



KL PANORAMA

VOLUME 15

ISSUE 4

May 2024

A composite image featuring a person in the background wearing a VR headset. In the foreground, a hand holds a glowing, wireframe globe. Surrounding the globe are various yellow icons representing technology, business, and innovation, such as gears, a lightbulb, a briefcase, a shopping cart, a bar chart, a document, a tree, and a person with a gear. The background is a dark green with a grid pattern and floating particles.

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KL PANORAMA

VOLUME 15
ISSUE 4
May 2024

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Please send your suggestions for improvement of the publication to newsletter@kluniversity.in



PRESIDENT'S MESSAGE

Er. Koneru Satyanarayana
President & Chancellor, KLEF

Dear Readers,

At KLEF University, we continuously strive to redefine excellence in education through innovative teaching and learning methodologies. Our commitment to fostering a dynamic academic environment has led us to embrace new pedagogies that not only empower students but also equip them with the skills necessary to thrive in an ever-evolving world.

One of our key initiatives has been the implementation of cohort-based learning, which fosters collaboration, peer-to-peer learning, and a sense of community among students.

Furthermore, we have embraced social immersive learning as a means to provide students with hands-on experiences that transcend the confines of traditional classroom settings.

Our commitment to holistic education is exemplified by the establishment of our Student Activity Center (SAC), a vibrant hub of extracurricular activities and student engagement.

In addition to our innovative teaching and learning initiatives, KLEF University is also dedicated to the professional development of our academic staff. Our Academic Staff College organizes a wide range of workshops, seminars, and training programs to ensure that our faculty members remain at the forefront of their respective fields.

As we reflect on our past achievements and look towards the future, let us continue to uphold the values of excellence, innovation, and inclusivity that define KLEF University. Together, we will continue to inspire and empower the next generation of leaders, thinkers, and change-makers.

- Er. Koneru Satyanarayana
President & Chancellor.
KLEF

VICE CHANCELLOR'S MESSAGE

G Pardha Sardhi Varma
Vice-Chancellor, KLEF



Dear Readers,

Research forms the cornerstone of our academic pursuits, and I am delighted to share that our university has made significant strides in this domain. Our faculty members continue to engage in cutting-edge research across diverse disciplines, producing groundbreaking discoveries and contributing to the global body of knowledge. The relentless pursuit of excellence in research has not only garnered international recognition but has also positioned KLEF University as a hub of innovation and intellectual inquiry.

Through our comprehensive placement programs and career development initiatives, we endeavor to equip our students with the skills, knowledge, and confidence to succeed in today's competitive job market.

In addition to academic and professional development, we place great emphasis on skill development and capacity building among our students.

Additionally, our university regularly hosts esteemed guest lecturers and distinguished speakers from academia, industry, and government, who enrich our academic community with their insights, expertise, and diverse perspectives. These guest lectures not only provide valuable learning experiences for our students but also inspire and motivate us to push the boundaries of knowledge and innovation further.

G Pardha Sardhi Varma
Vice-Chancellor
KLEF

SURABHI-24

The University International Cultural Fest, known as Surabhi, stands as a vibrant testament to the rich tapestry of global diversity and the celebration of multiculturalism within the academic sphere. Held annually, this extraordinary event transforms the university campus into a bustling hub of colors, flavors, and performances, creating a unique platform for students from various corners of the world to showcase their cultural heritage.

Surabhi, a Sanskrit word meaning “fragrance” or “flavor,” perfectly encapsulates the essence of this multicultural extravaganza. The festival serves as a melting pot where students from different countries come together to share the fragrance of their traditions, customs, and arts. It goes beyond being a mere event; it is a dynamic expression of unity in diversity, fostering

cross-cultural understanding and promoting a sense of global citizenship among the university community. The cultural performances take center stage during Surabhi, featuring a kaleidoscope of dance, music, and theatrical presentations from every corner of the globe. Traditional dances, classical music performances, and theatrical productions transport the audience to far-off lands, offering a glimpse into the beauty and diversity of world cultures. The fest serves as a powerful reminder that, despite our differences, there is a universal language that transcends borders—the language of art and expression.

Surabhi goes beyond the surface-level celebration of diversity; it incorporates educational and interactive elements to promote a deeper understanding of different cultures. Workshops, seminars, and exhibitions provide opportunities for students to engage in meaningful conversations about global issues, fostering an environment of mutual respect and appreciation for the differences that make our world so vibrant.

Surabhi serves as a melting pot of traditions, a platform where students from across the globe come together to showcase the rich heritage and uniqueness of their respective cultures. The

festival transcends geographical boundaries, offering an immersive experience that allows attendees to embark on a journey around the world without leaving the university grounds.

One of the hallmark events of Surabhi is the Cine Carnival, a cinematic extravaganza that brings together the best of international cinema. Students curate a diverse selection of films, spanning genres and languages, offering a glimpse into the global cinematic landscape. The Cine Carnival not only entertains but also serves as a medium for cultural exchange, fostering understanding and appreciation for different storytelling traditions.

The festival’s musical crescendo is the Raaga competition, where talented musicians from various corners of the world compete to showcase their musical prowess. The echoes of melodies from different cultures blend harmoniously, creating an atmosphere that resonates with the universal language of music. Raaga not only celebrates musical talent but also promotes cross-cultural collaboration, as participants often fuse elements from their diverse backgrounds into breathtaking performances.

Surabhi’s significance is further heightened during the university’s annual day celebrations, where the fest takes center stage. The entire campus comes alive with a kaleidoscope of colors, aromas, and sounds as students immerse themselves in the festivities. The event serves as a testament to the unity in diversity that defines the university’s ethos. In conclusion, the University International Cultural Fest, Surabhi, is a captivating celebration that brings the world to the doorstep of the university community. Through its colorful displays, tantalizing flavors, and mesmerizing performances, Surabhi creates an immersive experience that transcends borders and fosters a sense of unity and understanding. It stands as a testament to the power of cultural exchange in shaping a more interconnected and harmonious world within the academic realm.







ABOUT ALUMNI DEPARTMENT

During January to March 2024, KL University's Alumni Relations Department continued its proactive efforts to cultivate enduring connections among past and present students and faculty, with a resolute aim of augmenting the university's global reputation. This period saw a heightened emphasis on engaging alumni on an international scale, recognizing its pivotal role in bolstering the university's worldwide standing.

The department implemented an array of diverse activities aimed at involving alumni, providing ample opportunities for students and faculty to partake in events geared towards strengthening their bonds with the institution. This deliberate engagement not only fostered a sense of belonging but also enriched the overall educational experience for all stakeholders involved.

Furthermore, the department's dedication to holistic student development transcended traditional academic realms, with concerted efforts directed towards nurturing well-rounded individuals through initiatives designed to facilitate personal growth. Acknowledging the significance of bridging the academia-industry gap, the department focused on equipping students with practical skills essential for succeeding in their professional pursuits.

Crucially, the unwavering support of higher management remained instrumental in driving the Alumni Relations Department's success. The steadfast commitment of management to endorse these initiatives, irrespective of commercial considerations, underscored the university's unwavering prioritization of global recognition and reputation over mere financial gains. This progressive approach empowered the department to pursue activities aimed at enhancing the university's prominence and influence on the global stage.

The collaborative synergy between leadership, departmental initiatives, and higher management persisted, creating a conducive environment for fostering a tightly knit, interconnected community. Together, they continued their efforts towards building a robust global network that values its heritage and invests in the ongoing and future success of KL University on the global academic platform.

GUEST LECTURES

Conducting guest lectures featuring both alumni and non-alumni industrial specialists globally from January to March offers a myriad of benefits to present students. Firstly, alumni bring a unique perspective, having navigated the same educational journey, and subsequently achieved success in their respective industries. Their insights bridge the gap between academic learning and real-world application, providing relatable anecdotes and practical advice. On the other hand, non-alumni specialists offer diverse experiences and fresh perspectives, enriching students' understanding of global industry trends and challenges.



These guest lectures foster networking opportunities, allowing students to establish connections with accomplished professionals across various sectors. Such interactions can lead to mentorship opportunities, internships, or even job placements, enhancing students' career prospects. Additionally, exposure to a global array of speakers broadens students' cultural awareness and prepares them for a multicultural workforce.

The outcomes of guest lecture sessions are manifold. Firstly, they inspire and motivate students by showcasing tangible examples of success within their fields of study. This can increase student engagement and drive academic performance. Secondly, guest lectures facilitate the transfer of practical knowledge and skills, enabling students to apply theoretical concepts to real-world scenarios. Furthermore, they stimulate critical thinking and problem-solving abilities as students engage in discussions and Q&A sessions with industry experts.



Ultimately, the conduction of guest lectures with alumni and non-alumni industrial specialists contributes to the holistic development of present students. It equips them with the insights, networks, and confidence needed to thrive in their future careers, while also fostering a sense of pride and connection to their alma mater.

PROFESSOR OF PRACTICE (POP)

Embarking on a new chapter of collaborative learning, we are thrilled to extend our Professor of Practice program, fostering dynamic connections between our students and esteemed industry leaders worldwide. This innovative initiative ensures that our students benefit from real-world insights, expertise, and diverse perspectives, enriching their educational journey. As we unite academia and industry on a global scale, we invite you to join us in this transformative experience, empowering our students to thrive in an ever-evolving professional landscape.

Mr. Aditya Dua, selected in Phase-IV, contributes 15 years expertise as Deputy Manager of Information Technology-Bank of Maharashtra, Senior Software Engineer- Newgen Software, React Router Course Author-Eduonix Learning Solutions Pvt Ltd • Freelance, Android App Development Course Author-Tutorials point • Freelance. Presently working as Senior Consulting Engineer-MongoDB, Faridabad. Assigned to cohort E16-Microservices and Software Development for 2nd year CSE-Regular students. With a total dedication of 16 hours from January to March 2024, Mr. Aditya Dua's transition from the corporate sector enriches our

institution by bridging the gap between theory and practical knowledge, garnering positive feedback for his understandable and effective teaching style.

Mr. Chirra Ramalingeswara Reddy, a distinguished alumnus, contributes 21 years expertise a wealth of corporate experience from Piaggio Vehicles and Ford Motor. As an educator and mentor, he serves in cohort E11: Data Analytics and Visualisation, teaching Mechatronics, Green Energy Technologies, and Data Science to 3rd year IoT students with a total dedication of 10 hours from January to March 2024. Student feedback highlights the quality of his teaching, combining industry experience with engaging academic delivery.

Mr. Devi Prasad, a distinguished alumnus, contributes 22 years' experience at Manager-Idea Cellular Limited. Presently working as Solution Architect-Telecom-Tata Consultancy Services, UK. Assigned to cohort E07: Network Protocols & Security. With a total dedication of 22 years from January to March 2024 for CSE, ECE, CSIT and AI&DS 2nd year students. Student feedback highlights the quality of his teaching, combining industry experience with engaging academic delivery.

Mr. Kotesch Mukkamala, a university alumnus with a B.S. in Computer Science and Engineering, holds certifications like Cloudera Certified Hadoop Administrator and Teradata Certified Master. His illustrious career spans roles at PayPal/eBay, Groupon, Google, and others, ranging from Senior Manager to Vice President. As a dedicated educator in Cohort E27, focusing on Software Engineering, MIS, and DevOps, he conducted 16 hours on Database Management Systems from January to March 2024 for 3rd year CSE, CSIT and AI&DS students virtually. Student feedback highlights the value of his real-world insights, with a suggestion for enhanced learning through live classes.

Mr. Ram Morla, a 1986-1990 batch alumnus, currently Chief Architect at TCS, contributes 22 years of industry experience. Mapping to cohort E05: Cloud Infrastructure & Services, he taken online sessions for students in CSE, CSIT, AI&DS, ECE, and EEE branches. With 18 dedicated hours between January to March 2024, he imparts profound knowledge of cloud infrastructure. Positive student feedback highlights the quality of learning and enhanced understanding of Azure tools, showcasing his effectiveness as an educator.

Mr. Rohit Ponnappalli, selected in the II phase, contributes 12 years of expertise as Manager of Security Architecture & Engineering at Invesco Limited. Assigned to cohort E09: Digital Forensics, focusing on Cyber Security and Blockchain Technology, conducting enlightening sessions for third year of CSE-Honors students. With a total dedication of 12 hours from January to March 2024, Mr. Ponnappalli's transition from the corporate sector enriches our institution by bridging the gap between theory and practical knowledge, garnering positive feedback for his understandable and effective teaching style.

Mr. Sai Satish, a distinguished alumnus, currently serves as the CEO of Indian Servers and President of the AIMER Society. Assigned to cohort E09: Cryptography and Security, focusing on Cyber Security and Blockchain Technology, he conducted 4 hours of online sessions on Cryptography and Security for third-year students of CSE, CSIT and AI&DS students. His journey

from alumnus to CEO and educator reflects a compelling success story, emphasizing practical learning to prepare students for industry challenges. Student feedback highlights the value of hands-on experience, with a suggestion for offline meetings for enhanced interaction.

Mr. Shaik Fiazuddin, a distinguished alumnus, brings 15 years of technology expertise to his role as Principal Application Engineer. Mapping to E27: Adaptive Software Engineering, Big Data Analytics and EPAM cohorts, he conducted 40 hours of online sessions during January to March 2024 on Big Data Analytics and EPAM for third year CSE-Honors students. His comprehensive career path, blending professional success with education, ensures students are well-prepared for the tech industry's advancements. Positive student feedback emphasizes his engaging teaching approach and ability to make complex topics intriguing and accessible through various examples.

Mr. Uday Mannam, selected in the III phase, contributes 15 years of expertise in Mentor for Startups Mentor for Startups E-Cell- IIT Bombay, Advisory Board Member-GATES B School, Startup Mentor Startup Weekend, Lead - Google Cloud Developers Community. Assigned to cohort E11: Big Data Analytics. With a total dedication of 10 hours from January to March 2024. Students given positive feedback for his understandable and effective teaching style.

Mr. Rama Krishna Prasad Vemana, a distinguished alumnus and Vice President at Morgan Stanley, brings 25 years of finance and technology experience. Mapped to cohort E06 in Competitive Coding & Automata, he conducted 22 hours of online sessions during January-March 2024 on Jawa Full Stack Development for 2nd year CSE and CSIT students. His journey from alumnus to high-ranking professional and educator reflects dedication to knowledge dissemination. Positive student feedback highlights his clear explanations and effectiveness in imparting comprehensible knowledge in microservices architecture.



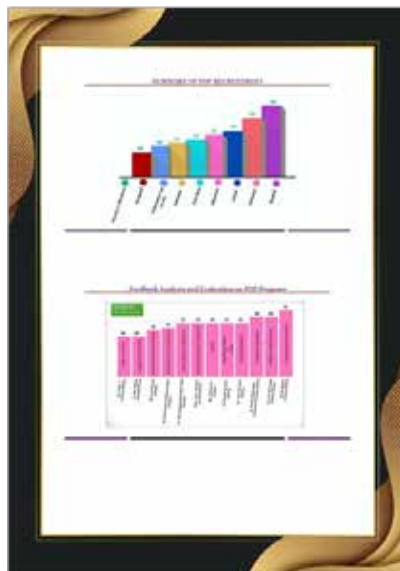
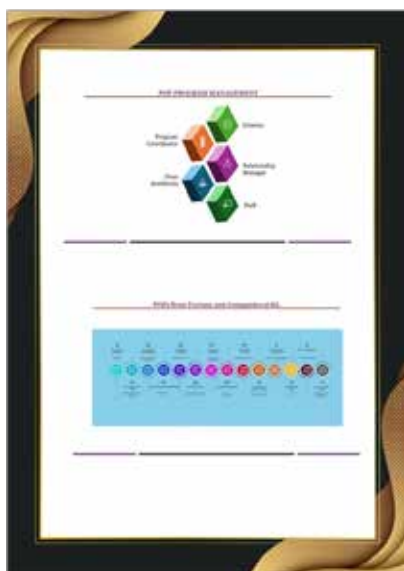
students in Competitive Coding & Automata and Cross Platform Development Frameworks (E16). She conducted insightful online sessions on Design & Analysis of Algorithms for second-year students, dedicating 34 hours from January to March 2024. Students appreciate her engaging lectures, effective doubt clarification, and strong presentation skills, reflecting her commitment to teaching excellence.

Mrs. Sri Devi Ande, a university alumna with an MBA and MS in information systems, has excelled as a project manager and business analyst at Covansys, Luxottica Retail, and Microsoft. Currently mapping cohorts E27 and E08, she teaches software engineering, MIS, and HR. Mrs. Ande conducted 22 hours from January-March 2024 on Adoptive Systems Engineering for second-year students in CSE, CSIT, and AI & DS branches. Students praise her dynamic and engaging teaching style, citing fun and interactive sessions that enhance the overall learning experience.

Mrs. Hema Jampala, a distinguished alumna, holds a strong educational background in computer science engineering and a master's degree in computer science. With expertise gained from Verizon, Infosys, and IBM, she has significantly contributed to software development. Actively involved at our university, Mrs. Jampala guides

SOME INFOGRAPHICS ON POP

PROFESSOR OF PRACTICE (POP)



ALUMNI VISITS

KL University's Alumni Relations Department is at the forefront of cultivating a meaningful connection between alumni and their alma mater, and one standout initiative is the organization of alumni visits. This hallmark endeavour involves inviting esteemed alumni to contribute to the institution's intellectual vitality by conducting sessions and engaging in insightful interactions with the faculty who once guided them during their academic journey.

These sessions create a valuable exchange platform where accomplished alumni, now professionals in their respective fields, share insights into the rapidly evolving professional landscape. Their real-world perspectives not only enrich classroom learning but also bring a practical dimension to academic discourse, bridging the gap between theory and application.

What sets this initiative apart is the inclusion of former faculty members in the interactions, adding a profound and nostalgic dimension to the dialogue. The exchange of wisdom becomes a unique blend of past mentoring relationships, inspiring both alumni and faculty. This shared experience fosters mutual growth and pride, creating a bridge between the university's rich legacy and the promising horizons of the future.

KL University's Alumni Relations Department, through these transformative engagements, embodies the institution's commitment to nurturing lifelong relationships and fostering a vibrant learning ecosystem. The initiative not only celebrates the achievements of alumni but also underscores the dynamic connection between the university's past and its ongoing evolution.



ALUMNI VISITS

Over the last three months, from January to March 2024, the campus has hosted around 10 to 20 alumni from various departments. During their visits, alumni have connected with their respective department faculty members, explored labs, and witnessed the significant developments that have taken place since their time at the university. Expressing gratitude, the Alumni Relations Department honoured the visiting alumni with shawls and mementos, symbolizing appreciation for their continued engagement and the enduring connection between the university and its accomplished graduates.

These successful alumni visit program not only strengthens the bond between the university and its alumni but also showcases the institution's commitment to continual growth and development.

YOUNG ALUMNI ENTREPRENEUR SUMMIT

On February 3, 2024, KL University's Alumni Relations team orchestrated the impactful Young Alumni Entrepreneurs Summit at the New Seminar Hall in Vaddeswaram Campus. The event commenced at 10:00 am, attracting notable figures including Vice Chancellor Dr. Pardhasaradhi Varma, Registrar Dr. K. Subba Rao, and Additional Director of KLTIF Dr. K. Narsimha Raju. Mr. Tharun Kakani, an esteemed alumnus, graced the occasion as the guest of honour alongside approximately 40 entrepreneurs and participants.

Mr. Kakani shared anecdotes from his university days and encouraged current students to explore entrepreneurship, offering practical insights into business ventures. Dr. K. Narsimha Raju elaborated on the university's support systems for budding entrepreneurs, followed by Dr. Varma, who outlined the event's purpose and highlighted the university's incubation centre strategies.

The summit evolved into a collaborative session where alumni entrepreneurs shared their journeys, providing inspiration and advice. The alumni were honoured with mementos by key figures, symbolizing appreciation for their contributions. The event concluded with a networking lunch, fostering connections and promising ongoing support within the KL University community.





ONE-DAY TECHNICAL WORKSHOP ON “PUBLISHING IN QUALITY JOURNALS” ON 10TH JANUARY 2024.

This workshop aimed to equip faculty members with the skills and knowledge required for publishing esteemed academic journals. Dr. J.K.R. Sastry, Dr. B. Nageswara Rao, and Dr. Debanath Bhattacharya, all esteemed professors at KLEF Vaddeswaram Campus, led the workshop, providing valuable insights and guidance.



EDUCATION SUMMIT (EDU SUMMIT 2024) ON 24TH JANUARY 2024

Organized by the Academic Staff College in association with International Relations, the Education Summit gathered prominent figures in education, including Mrs. Kranti, Executive Director, SPSSDC, Dr. A.S.N. Chakravarthy, JNTUK, Prof. Osvaldo Gervasi, University of Perugia and Mr. Bibin Shivas from Coursera. This summit aims to explore current trends and innovations in education.

KL Academic Staff College presents **EDU-SUMMIT 2024**
On the occasion of **INTERNATIONAL DAY OF EDUCATION**

Resource Persons

- Mrs Kranthi**
IAS, Executive Director, APSSDC
- Dr. A. S. N. Chakravarthy**
Special Officer- Digital Monitoring Cell and Web Development Cell, JNTUK
- Prof. Osvaldo Gervasi**
University of Perugia, Italy,
- Mr Bibin Shivas**
Director customer success, Coursera

Organized by **Academic staff college** in Association With **Office of International Relations, koneru lakshmaiah education foundation.**

24th January 2024 @10:00 AM to 1:00 PM / Venue: Sunflower Hall, KL University



కెఎల్ యూలో ఘనంగా అంతర్జాతీయ విద్య దినోత్సవం

అంతర్జాతీయ విద్య దినోత్సవం
అంతర్జాతీయ విద్య దినోత్సవం కు ఒక దినోత్సవం యేడాదుగా ఘనంగా నిర్వహించారు. కుల అధ్యక్షులు డాక్టర్ క్రాంతి, అంతర్జాతీయ సంబంధాల విభాగం చైర్మన్ మరియు డి.ఎ.ఎస్.సి. అధ్యక్షులు డాక్టర్ ఎ.ఎస్.ఎం. చాకరావర్తి, జిఎన్.టి.యూ.కి ప్రతినిధులు మరియు కోర్సెరా డైరెక్టర్ ఆఫ్ కస్టమర్ సక్సెస్, బిబిన్ శివాస్ మరియు యూనివర్సిటీ ఆఫ్ పర్జూయా ప్రొఫెసర్ ఆస్వాల్డో జెర్వాసి అధ్యక్షులు ఆన్ లైన్ పాల్గొన్నారు. ఈ సందర్భంగా అంతర్జాతీయ విద్య దినోత్సవం కు సంబంధించిన ప్రస్తావనలను పాఠకులకు ప్రార్థనలు చేయడం ద్వారా విద్య దినోత్సవం కు ముగింపు తెచ్చారు.



ఈ సందర్భంగా అంతర్జాతీయ విద్య దినోత్సవం కు ఒక దినోత్సవం యేడాదుగా ఘనంగా నిర్వహించారు. కుల అధ్యక్షులు డాక్టర్ క్రాంతి, అంతర్జాతీయ సంబంధాల విభాగం చైర్మన్ మరియు డి.ఎ.ఎస్.సి. అధ్యక్షులు డాక్టర్ ఎ.ఎస్.ఎం. చాకరావర్తి, జిఎన్.టి.యూ.కి ప్రతినిధులు మరియు కోర్సెరా డైరెక్టర్ ఆఫ్ కస్టమర్ సక్సెస్, బిబిన్ శివాస్ మరియు యూనివర్సిటీ ఆఫ్ పర్జూయా ప్రొఫెసర్ ఆస్వాల్డో జెర్వాసి అధ్యక్షులు ఆన్ లైన్ పాల్గొన్నారు.

FIVE-DAY FACULTY INDUCTION PROGRAM FROM 31-01-2024 TO 05-02-2024

Aimed at giving orientation to newly joined faculty members of KLEF, this program covered various aspects of academic and professional development. Led by esteemed personalities including, Dr. K. Subba Rao, Registrar, Dr. K. Rama Krishna, Dean Quality, Dr. V. Srikanth, Dean-FSA, Dr. J. Kishore Babu, Dean, International affairs and Dr. A. Srinath, Dean-Skilling, it provided comprehensive orientation and guidance.



AWARENESS PROGRAM ON “EARLY DETECTION OF STUDENT PSYCHOLOGICAL Challenges” From 31-01-2024 to 06-02-2024.

This program recognizes the importance of mental health in academic settings. Led by experienced professionals like Dr. Pavan Kumar Bada and his team from Value Education Cell, KLEF, it aimed to equip faculty with the skills to identify and support students facing psychological challenges.



THREE-DAY FACULTY DEVELOPMENT PROGRAMME ON “EFFECTIVE USAGE OF ERP” FROM 07-02-2024 TO 09-02-2024

Led by experts from within KLEF, this program focused on maximizing the use of ERP systems for academic purposes. With resource persons like Dr. B.T.P. Madhav and Dr. G.R.K. Prasad, faculty members gained practical insights into optimizing their workflow.



THREE-DAY FACULTY DEVELOPMENT PROGRAM ON “EFFECTIVE USAGE OF ERP AND LMS”,

from 20-02-2024 to 22-02-2024 (Tuesday to Thursday).

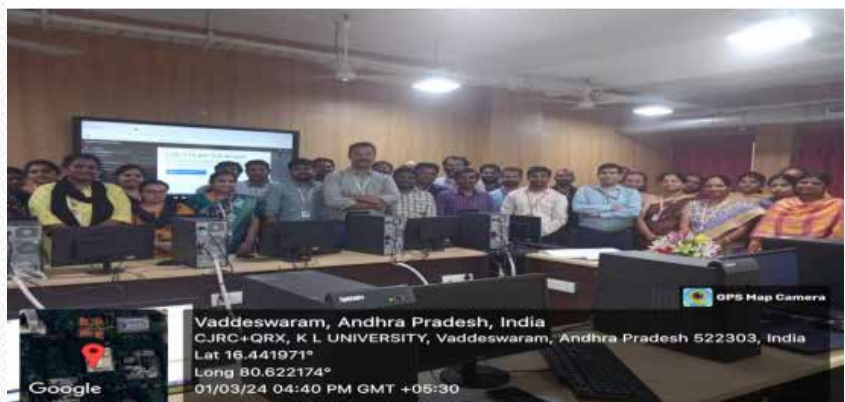
Tailored specifically for newly joined faculty members, this program provided hands-on training on ERP and Learning Management Systems (LMS). Led by experts like Dr. Aravindan Alagar Samy, Dr. Chaitanya and Mrs. M Swetcha Lakshmi, it ensured a smooth integration into the institution’s digital ecosystem





**FIVE-DAY
 FACULTY
 DEVELOPMENT
 PROGRAM ON DESIGN
 THINKING AND
 INNOVATION, FROM
 26-02-2024 TO
 1-03-2024.**

Led by experienced professionals such as Dr. K. Narasimha Raju, Head of the department, DTI, Dr. R. Shankar and Dr. G. Suresh Kumar, this program fostered a culture of innovation among faculty members. Through interactive sessions and workshops, participants have learnt how to apply design thinking principles in their teaching and research.



THREE-DAY NATIONAL WORKSHOP ON “INNOVATION, INCUBATION, AND INTELLECTUAL

Property Rights (IPR)” from 28-02-2024 to 01-03-2024. This workshop, featuring experts like Mrs. Sree Sudha and Mr. Ashok Doppalapudi, focused on the intersection of innovation and legal aspects like IPR. Aimed at MSMEs, startups, and the academic community, it provided valuable insights into protecting and commercializing intellectual property.



.FACULTY DEVELOPMENT PROGRAM ON “MODERN AND PRACTICAL SYSTEM DESIGN” ON 20-03-2024.

Led by Mrs. Hema Jampala, a distinguished alumni of KLEF and Director of Engineering at CPP Investments, Canada, this program delved into contemporary approaches to system design. Faculty members gained practical skills applicable to real-world scenarios.



TWO-DAY FDP ON “EDUCATION 4.0: NAVIGATING TOWARDS FUTURE ABILITIES”

from 29-03-2024 To 30-03-2024. Led by Dr. P. Venkateswara Rao, Professor of CSE and Dr. N. Prabakaran, Professor, ECE, this FDP explored the evolving landscape of education in the digital age. With a focus on future-oriented skills and technologies, participants learned strategies for adapting to the changing educational paradigms



ONE - DAY TECHNICAL WORKSHOP ON “PUBLISHING IN QUALITY JOURNALS”

In the academic realm, publishing research in quality journals is not only a measure of scholarly success but also a crucial step towards contributing to the global knowledge base. Recognizing the significance of this endeavor, a Technical Workshop on “Publishing in Quality Journals” has been organized to equip researchers with the essential skills and insights required to navigate the intricacies of academic publishing effectively. Sessions are handled by Dr.J.K.R. Sastry, Dr.B.Nageswara Rao, & Dr.Debanath Bhattacharyya. On 30.03.20





CELEBRATING WORLD PULSES DAY WITH AGRICULTURAL COMPETITIONS

On February 10th, 2024, KL College of Agriculture commemorated World Pulses Day with a series of agricultural competitions held at the MOOT COURT, KLEF, Vaddeswaram. The event, themed “Pulses: Nourishing Soils and People,” emphasized the integral role of pulses in fostering nutrition and environmental sustainability. The celebration provided a platform to highlight the significance of pulses in nourishing both soils and people, advocating for their cultivation and consumption as catalysts for positive change. Insights shared by the college’s director, department heads, and students underscored the importance of pulses in diets, nutrition, and agricultural sustainability.

As part of the festivities, a quiz e-competition titled “Pulse Power: Nourishing Bodies and Earth” engaged participants in testing their knowledge about the benefits and significance of pulses. Additionally, a painting exhibition showcased artworks themed around enhancing soil health, soil biodiversity, and global food security, highlighting the multifaceted contributions of pulses. The event concluded with the distribution of certificates to participants, recognizing their contributions and achievements in celebrating World Pulses Day. The collective effort of students and faculty members underscored the value of pulses in promoting health and environmental well-being, inspiring awareness, and appreciation for their role in sustainable agriculture. Overall, the agricultural competitions held on the eve of World Pulses Day served as a poignant reminder of the importance of pulses in fostering a healthier and more sustainable future for all.



MUSHROOM WORKSHOP: CULTIVATING INNOVATION AND ENTREPRENEURSHIP AT KL COLLEGE OF AGRICULTURE

From February 15-17, 2024, KL College of Agriculture orchestrated a dynamic three-day workshop focusing on Mushroom Cultivation, marking a significant stride towards promoting sustainable agricultural practices and fostering entrepreneurial spirit among students and faculty members. The event witnessed robust participation, with 180 students and 5 faculty members eagerly delving into the intricacies of mushroom cultivation.

Inaugural Session

The first-ever Hands-On Training on Mushroom Cultivation at KL College of Agriculture, KLEF, Vaddeswaram commenced with an illuminating inaugural session featuring insightful speeches from key dignitaries. The Director of Agriculture, Dr. P. Ratna Prasad, emphasized the pivotal role of mushroom cultivation in India's agricultural landscape. He highlighted the potential for sustainable farming practices and economic empowerment, urging students to explore this burgeoning field. Director of Life Sciences, Dr. N. Butchi Naidu, shed light on the interdisciplinary nature of mushroom cultivation, underscoring its connections with biology, ecology, and nutrition. He expressed optimism about the positive impact on both agricultural practices and food security. The Head of the Agriculture Department, Dr. B. Balakrishna, reiterated the college's commitment to holistic education. He encouraged students to seize the opportunities mushroom cultivation presents, emphasizing its alignment with modern agricultural trends.



TRAINING SESSION

The event commenced with an opening address by Mr. Jayachand Garu, providing a brief background on the importance of mushrooms in our daily diet and their nutritional significance. The trainer began by presenting an insightful overview of various mushroom species, emphasizing their unique characteristics and diverse applications. Through engaging visual aids and detailed explanations, Mr. Jayachand Garu highlighted the distinguishing features of popular mushroom varieties, shedding light on their growth conditions, flavors, and culinary uses. Following the exploration of mushroom species, the focus shifted towards the nutritional benefits of mushrooms. The trainer elucidated on the rich nutritional profile

of mushrooms, detailing their contributions to a healthy diet. Throughout the session, Mr. Jayachand Garu encouraged active participation, fostering an interactive learning environment. Attendees had the opportunity to pose questions, seek clarification, and share their experiences with mushrooms.



focused on essential cultivation methods. Participants were introduced to the life cycle of mushrooms, the importance of substrate selection, and various cultivation techniques. The session emphasized the significance of maintaining optimal environmental conditions, including temperature, humidity, and lighting, for successful mushroom growth.



The highlight of the day was the hands-on training session where participants actively engaged in all aspects of mushroom cultivation. Students took charge of preparing mushroom bags, selecting substrates, and meticulously following sterilization procedures. The hands-on training allowed participants to experience the intricacies of inoculation techniques firsthand, emphasizing the importance of maintaining a sterile environment throughout the process. The interactive nature of the session fostered a collaborative learning environment, enabling participants to exchange ideas and best practices. The practical session covered a comprehensive range of activities, including substrate preparation, bagging, inoculation, and post-inoculation care. Participants actively participated in the preparation of various substrates, understanding the nuances of substrate composition and its impact on mushroom development.



The workshop commenced with a practical focus, as participants engaged in cutting bags, mastering sterilization techniques, and perfecting the art of packing—a vital component in the mushroom cultivation process. The hands-on session provided a detailed understanding of the nuances involved in preparing bags for optimal mushroom growth. Postbag preparation, the workshop seamlessly transitioned into exploring value addition techniques in mushroom cultivation. Practical demonstrations showcased innovative processing methods, from drying and preserving to creating value-added products. Participants actively participated in packaging exercises, learning the importance of aesthetic and functional designs for marketability. The value addition discussion extended to strategic marketing approaches, covering branding, market positioning, and effective communication. Industry experts shared insights on leveraging value-added products to cater to niche markets, boosting profitability in mushroom cultivation ventures. The latter part of the session was dedicated to success stories in mushroom cultivation, where participants gained inspiration from accomplished practitioners. The exchange of experiences and lessons learned enhanced the participants' understanding of the challenges and rewards within the industry.



VALEDICTORY SESSION

The valedictory session for the three-day hands-on training on mushroom cultivation began with a motivating speech from the Director of Agriculture, highlighting the importance of mushroom cultivation and commending the participants for their dedication. The Head of the Department (HOD) delivered a speech commending the success of the event and expressing gratitude to the organizing committee and participants for their active involvement. The HOD emphasized the role of such training programs in enhancing the student's knowledge. The session concluded with the honorable recognition of the expert with a memento and appreciation certificate from KLEF Vaddeswaram, acknowledging their valuable contribution to the event's success.

Subsequently, certificates were distributed to the participating students, symbolizing their completion of the training and recognition of their efforts in mastering mushroom cultivation techniques. The valedictory session concluded with a heartfelt vote of thanks delivered by Dr. Uday Bhaskar, Assistant professor, and the co-organizing secretary expressing gratitude to everyone involved for making the event a resounding success.





EMPOWERING COMMUNITIES: KL COLLEGE OF AGRICULTURE'S SPECIAL NSS CAMP

The KL College of Agriculture conducted a Special NSS Camp from February 28th to March 4th, 2024, at Chirravuru Village in Tadepalli mandal of Guntur District aimed at raising awareness and providing essential training to school students and villagers in the surrounding area. Various activities were organized, including the cleaning of water bodies, self-defence training for students, awareness sessions on dehydration, water conservation, fire safety, and a free health camp.

Throughout the program, the importance of community engagement and education on crucial topics was emphasized. For instance, students from the college visited Z P High School in Chirravuru to conduct a self-defence demonstration, focusing on girls' safety in contemporary society. Additionally, they addressed the issue of dehydration among school students, highlighting its causes and prevention methods.

Moreover, the initiative included sessions on electricity consumption, water conservation, and fire safety, which were essential for sustainable living in rural areas. The conservation of water bodies and tanks was emphasized, showcasing the significance of clean surroundings in reducing health risks. These efforts reflected the college's commitment to community development and environmental stewardship, fostering a healthier and safer living environment for all. Additionally, the college's commitment extended to addressing health concerns, with a focus on conducting a free health camp.

Overall, the extension activity exemplified the college's dedication to holistic community development, encompassing various aspects such as education, environmental sustainability, safety, and healthcare. Through collaborative efforts and impactful interventions, the KL College of Agriculture continues to make a positive difference in the lives of individuals and the broader community.





INDUSTRIAL EXPERT LECTURE ON AGRI MARKETING AND AGRI PLANNING

On March 4, 2024, the KL College of Agriculture hosted a stimulating industrial expert lecture titled “Agri Marketing and Agri Planning,” featuring the distinguished professional, Dr. M. Mohan Kumar, Divisional Agronomist from Coromandel International Pvt Ltd. The event was a resounding success, drawing eager participants keen on delving into the intricacies of agricultural marketing and planning. Dr. Kumar commenced the session with a profound exploration of agricultural marketing strategies, underlining their crucial role in enhancing economic sustainability within the agricultural sector. He elucidated effective marketing techniques tailored to the needs of farmers, emphasizing strategies to access broader markets and optimize profitability. Through real-world examples and case studies, participants gained invaluable insights into navigating the complexities of agricultural marketing dynamics.

Moreover, the lecture provided a glimpse into the diverse array of career opportunities within the agricultural domain. Dr. Kumar highlighted the vast scope encompassed by the sector, ranging from agribusiness management to agricultural research and development. Participants were encouraged to explore these avenues, recognizing the potential for meaningful contributions and professional growth within the agricultural industry. The session concluded on a positive note, with attendees equipped with a deeper understanding of key agricultural concepts and armed with practical insights to address challenges in the ever-evolving agricultural landscape. The event served as a testament to the college's commitment to fostering knowledge-sharing and promoting excellence within the agricultural community. Moving forward, it is imperative to organize similar events regularly, facilitating ongoing dialogue and collaboration among industry experts, academia, and aspiring agricultural professionals. By nurturing a culture of continuous learning and innovation, the college can continue to play a pivotal role in advancing the agricultural sector and driving sustainable development in the region.



WORKSHOP ON OPTIMIZING POPCORN CULTIVATION THROUGH DRONE SPRAYING TECHNOLOGY

KL College of Agriculture hosted an insightful workshop on “Drone Spraying Applications in Popcorn Cultivation” on February 29th, 2024, at the Gudimeda field. The workshop, graced by esteemed dignitaries including Dr. P. Ratna Prasad and Dr. B. Balakrishna, aimed to shed light on the innovative use of drone technology in optimizing popcorn cultivation practices.

The workshop commenced with an overview of the challenges and opportunities in popcorn cultivation, laying the groundwork for understanding the relevance of drone spraying technology. Participants were introduced to the advantages of drone spraying, including precise pesticide application and increased operational efficiency. Detailed discussions on drone types, payload capacity, and agrochemical compatibility provided a comprehensive understanding of the technology’s capabilities. A highlight of the workshop was the hands-on training session, where participants engaged in setting up and calibrating spraying equipment, flight planning, and executing drone spraying operations in a simulated popcorn field. Emphasis was placed on safety protocols and regulatory compliance throughout the practical session, ensuring a holistic learning experience. Overall, the workshop on “Drone Spraying Applications in Popcorn Cultivation” not only imparted theoretical knowledge but also equipped participants with practical skills, empowering them to embrace the integration of drone technology in modern agricultural practices.



IDENTIFICATION OF PROBLEMS IN THE VILLAGE THROUGH PARTICIPATORY RURAL APPRAISAL TECHNIQUES

On March 3 and 4, 2024, a total of 68 B.Sc. (Ag.) final year students residing in the nearby villages of the KLEF, Vaddeswaram as part of the rural awareness work experience programme had conducted several participatory rural appraisal techniques in several villages namely Duggirala, Morampudi, Chilluvur, Peddavadlapudi etc to find out the problems of the rural villages by interacting with the farmers. Some of the techniques involved by them in this activity were the preparation of a village resource map, mobility map, Venn diagram, problem solution tree, pie chart, transact walk, etc. The hands-on approach allowed for a nuanced understanding of the multifaceted challenges faced by rural communities, ranging from limited access to education and healthcare to infrastructural deficiencies. The process was characterized by active community involvement, fostering empowerment among villagers, and establishing a foundation for effective problem-solving. The collaborative effort between students and villagers produced a dynamic



problem-solution tree, offering a strategic roadmap for addressing identified issues. Beyond the academic exercise, the Rural Awareness Work Experience Programme created a lasting impact by bridging the gap between theory and practice, setting the stage for targeted interventions that would positively influence the well-being of the rural population. The initiative demonstrated the university's commitment to fostering a sense of social responsibility among its students. It also showcased the potential for universities to play a pivotal role in bridging the rural-urban divide by encouraging students to actively engage with and contribute to the development of nearby rural areas. The impact of this initiative is not only evident in the insightful problem-solution tree but also the lasting relationships built between the students and the rural communities, fostering a spirit of mutual learning and shared responsibility.

EXAM READINESS WEBINAR SERIES ON NAVIGATING THE PATH TO MASTERS IN AGRIBUSINESS MANAGEMENT

On March 17, 2024, KL College of Agriculture, KLEF, Vaddeswaram, organized an online guest lecture and exam readiness webinar series aimed at guiding students on the path to pursuing a master's in Agribusiness Management. The event served as a valuable resource for students seeking advanced education in agricultural economics and management.

The guest lecture, delivered by Mr. J. Chandra Sekhar, Senior Business Analyst at Kalgudi Digital Pvt Ltd, provided insightful perspectives on the importance of obtaining a master's degree in Agribusiness Management. Mr. Sekhar shared valuable insights



KL COLLEGE OF AGRICULTURE
EXAM READINESS WEBINAR SERIES
 Navigating the Path to Masters in Agribusiness Management

Speaker

Grab the opportunity

17 MARCH 2024

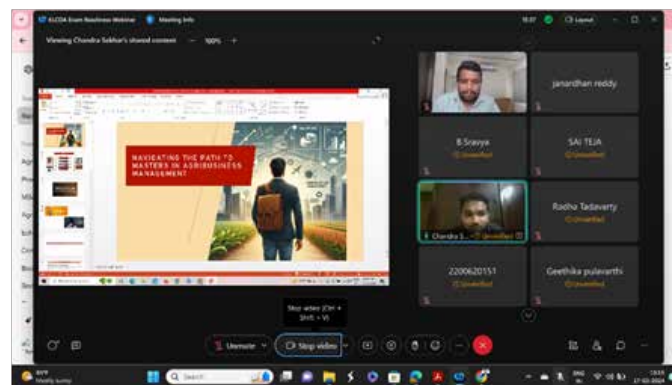
MR. J. CHANDRA SEKHAR
 Senior Business Analyst
 Kalgudi Digital Pvt Ltd, Hyderabad

Sunday
 10:00 AM - 12:00 Noon

Online Mode: WEBEX

MEETING ID: 26440031587 **PASSWORD: EpJpHbqP347**

into various aspects such as career opportunities, industry trends, and effective exam preparation strategies tailored specifically for competitive exams in the field. Moderated by Dr. M. Uday Bhaskar, Assistant Professor at KL College of Agriculture, the webinar series featured interactive sessions where both students and faculty engaged with the speakers. Participants had the opportunity to seek personalized guidance on exam preparation techniques and explore potential career pathways within the field of agribusiness management.



The webinar series was met with positive feedback, as participants found it to be highly informative and beneficial. It equipped them with essential knowledge and skills necessary for academic and professional success in the field of agribusiness management. KL

College of Agriculture reaffirmed its commitment to organizing similar initiatives in the future, demonstrating its dedication to supporting students in their academic pursuits and career aspirations.

INNOVATIVE VENTURES AND ACADEMIC EXCELLENCE AT KL COLLEGE OF AGRICULTURE

Two final-year students from KL College of Agriculture at KL Deemed to be University, P. Gopika Priya and V. Sree Laxmi, embarked on an inspiring journey of innovation under the guidance of Faculty Dr. Balakrishna, Head of the Department of Agriculture, along with Dr. Sagarika, Ms. Niharika, and other team members. Together, they participated in an experiential learning program, aiming to bridge academic knowledge with practical application. Their creation, the Multi Millet Dosa Mix, emerged from this endeavor—a nutritious instant batter-making powder designed to address prevalent health concerns. Pioneered by passion and fueled by extensive research, the students meticulously formulated the Multi Millet Dosa Mix to offer a myriad of health benefits. Packed with essential nutrients, the mix boasts advantages such as weight management, support for coronary health, diabetes regulation, and even potential cancer prevention. Their produce is available for sale to faculty, non-teaching staff, parents, and fellow students at the agriculture college's on-campus sales point. With future aspirations in mind, the students aim to expand their entrepreneurial endeavors, scaling up production and creating employment opportunities for others.

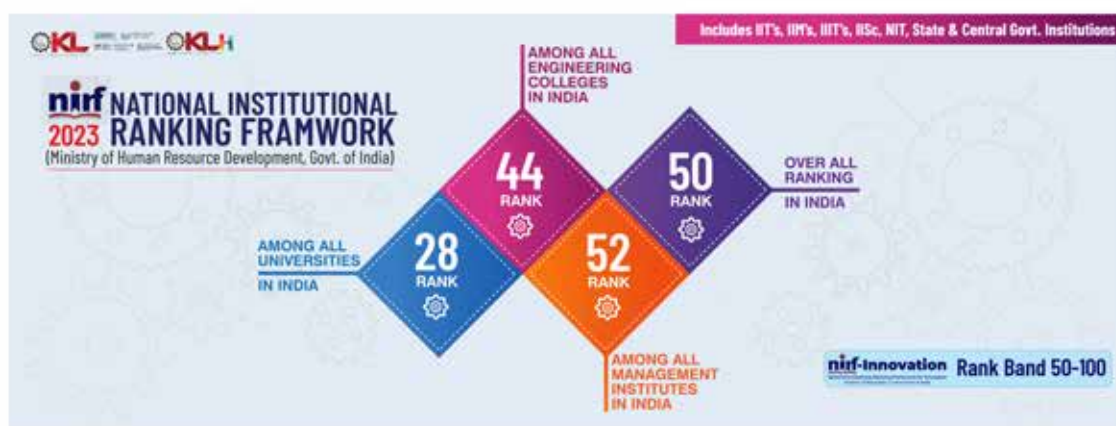
Meanwhile, within the academic sphere of KL College of Agriculture, the B.Sc. (Hons) Agriculture Degree program offers a transformative educational journey. Spanning four years and eight semesters, students explore a diverse range of subjects, from Ethics and Human Values to Information Technology. Guided by a commitment to excellence, graduates emerge not only with academic proficiency but also equipped with vital life skills, poised to tackle the evolving challenges of the agricultural sector.

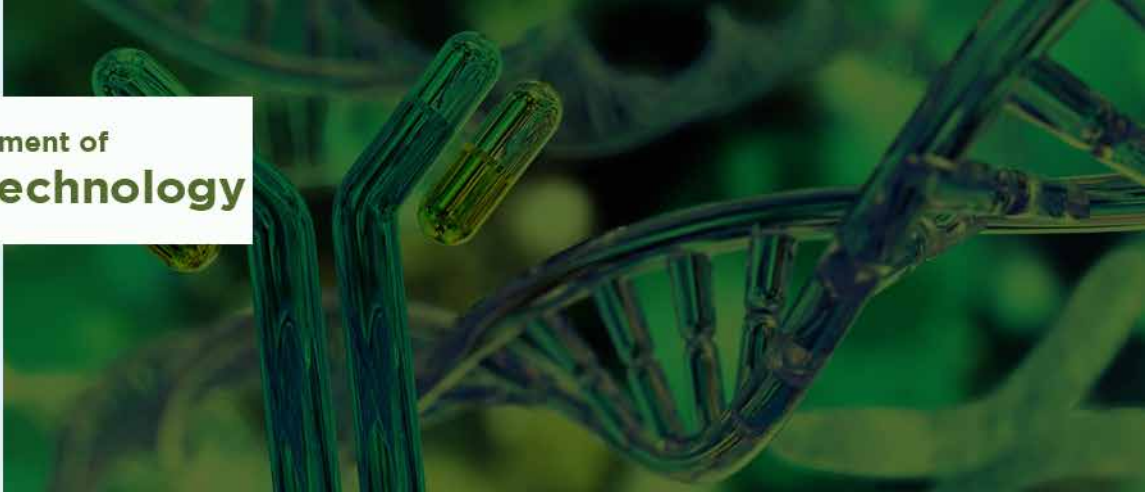


EMBRACING CREATIVITY: FLOURISH AT KL COLLEGE OF AGRICULTURE

In a delightful showcase of talent, second B.Sc. (Hons.) Ag. students of KL College of Agriculture demonstrated their skills in Western/English flower arrangement as part of the Production Technology course on ornamental, Medicinal, and Aromatic plants and landscaping. The event, which took place in the past, saw students presenting exquisite bouquets to the Honourable Pro VC, Dr. AVS Prasad, in appreciation of his unwavering support and leadership throughout their academic journey. The presence of Dr. P Ratna Prasad, Director of KL College of Agriculture, added to the grace of the occasion, inspiring students further on their path of learning and growth.

Under the visionary guidance of the course coordinator, Dr. Goutham Kishore Bellapakonda, who employed innovative approaches, students explored horticulture in unique and meaningful ways. Their endeavors embodied the spirit of creativity and excellence, creating a harmonious blend where the beauty of nature met the brilliance of education. Congratulations to all involved in this remarkable event, where talents flourished and the essence of education shone bright.





FACULTY ACHIEVEMENTS



Dr. Nadeem Siddiqui, an Associate Professor from the Department of Biotechnology has been felicitated for his contribution as a Jury member in AVISHKAR, a student innovation competition supported by DST, Govt of India, organised at KLU during 16-17 March 2024.

Dr. Nadeem Siddiqui, an esteemed Associate Professor hailing from the Department of Biotechnology, has been duly recognized for his outstanding contribution as a Jury member in AVISHKAR, a prestigious student innovation competition proudly supported by the Department of Science and Technology, Government of India. Hosted at KLU on the 16th and 17th of March 2024, this event showcased the student ingenuity and creativity. Dr. Siddiqui's invaluable expertise and discerning judgment undoubtedly played a pivotal role in the success of the competition, inspiring and guiding the next generation of innovators towards greater heights of excellence



Dr. G. Koteswara Reddy, Assistant Professor, Department of Biotechnology published three book chapters as a corresponding author in the book "Impact of Petroleum Waste on Environmental Pollution and its Sustainable Management Through Circular Economy" (Springer – International Publisher)

The chapters are as follows:

- Adverse Effects of Petroleum Spillage on Marine Environment During Transport
- Microbial Remediation of Plastic Hydrocarbon Contaminants from Marine Ecosystem
- Biodegradation of Synthetic Polyethylene Terephthalate (PET) into Bis-(2-Hydroxyethyl) Terephthalate (BHET)

BIOTRENDZ 2K24

1. POSTER LAUNCHING & TEAM BOLT

The launch of the poster for Biotrendz annual event on March 18, 2024, marks a pivotal moment in the calendar of innovation and scientific exploration. With vibrant colors and visuals, this poster not only welcomes the arrival of the Biotrendz annual event but also encapsulates the spirit of cutting-edge research and breakthroughs in the field of biotechnology.



2. CARNIVAL

The Biotrendz Carnival on March 20, 2024, emerged as a vibrant celebration of scientific innovation and discovery. Set against the backdrop of the lush green campus at the university, the Biotrendz Carnival, invited students and scientists alike to immerse themselves in the knowledge gaining event



3. TECHNICAL AND NON-TECHNICAL EVENTS



4. CULTURALS, FASHION SHOWS & DJ NIGHT:



The cultural segment of Biotrendz featured a dazzling array of performances, including traditional dances, musical performances, and theatrical presentations, each highlighting the unique cultural heritage of participants from around the world. Furthermore, Biotrendz also embraced the intersection of fashion and innovation with spectacular fashion highlighting latest trends in fashion and concepts that pushed the boundaries of conventional fashion.

As the day transitioned Biotrendz transformed into a vibrant hub of excitement with its much-anticipated DJ night. Participants let loose on the dance floor, grooving to the infectious beats of renowned DJs and performers, creating an electrifying atmosphere charged with energy and enthusiasm. The DJ night provided a fitting finale to the Biotrendz experience, offering participants an opportunity to unwind, connect, and celebrate the culmination of their shared journey of exploration and discovery.

5. THE SHOW DOWN:



The grand finale of Biotrendz unfolded with breathtaking performances, where students showcased their artistic flair and danced with boundless energy. Collaborating seamlessly with the departments of civil and mechanical engineering, the event reached unprecedented heights, stealing the spotlight and captivating the hearts of thousands. Amidst a symphony of creativity and innovation, Biotrendz transcended boundaries, uniting diverse disciplines in a celebration of human ingenuity. With each mesmerizing act and spirited anchor, the event illuminated the essence of collaboration and excellence, leaving an indelible mark on all who witnessed its splendor.

IGNITING MINDS: THE EXPLAINABLE AI IN BRAIN DISORDERS WORKSHOP

Opens its Doors on February 19th

On February 19th, 2024, the workshop on "Explainable AI in Brain Disorders" commenced with a stimulating inauguration ceremony. Esteemed dignitaries from the scientific community addressed the gathering, emphasizing the immense potential of artificial intelligence to revolutionize our understanding of the brain. This opening session served to energize the assembled researchers, setting the stage for a week of intensive exploration and collaboration at the forefront of this exciting new frontier.



The Inauguration Ceremony

The workshop commenced in a most auspicious manner, with a heartfelt welcome extended by Professor Jagannatha Rao. This warm introduction set the stage for a day of profound exploration. Professor Daniel Racoceanu of Paris then served to illuminate the context and background of the event. Following this intellectual overture, the esteemed President of KL University, K. Satyanarayana, graced the gathering with an inaugural address. Dr. Nitin Seth, Director of CEFIPRA, then added his own insightful remarks, further enriching the atmosphere of intellectual exchange. The morning culminated in a series of keynote addresses – veritable intellectual feasts delivered by some of the most prominent figures in the field. These included the esteemed Directors of both IIT Mumbai and NIMHANS, along with two additional luminaries whose contributions promised to ignite the minds of those present.



Explainable AI in Brain Disorders

In a distinguished assemblage of scientific minds, Professor Daniel Racoceanu of the Sorbonne University's Paris Brain Institute and Inria spearheaded a discourse on the burgeoning field of Explainable AI in Brain Disorders. This symposium brought together a consortium of esteemed researchers. Dr. Shilpa Rao of NIMHANS, Bangalore offered her expertise on Neuropathology, while Dr. Neelam Sinha from IISc, Bangalore, shed light on the intricacies of Machine Learning and Imaging. Dr. Rajalakshmi Borthakur of Teblux.Com, Bangalore, contributed her insightful work to the discussion. Furthermore, Dr. Srinivas from IIT-Madras delved into the complexities of Computational Neuroscience, and Dr. Hari Varma from IIT-Mumbai elucidated the theoretical and computational aspects of diffuse optical tomography within the realm of inverse problems in medical imaging. This erudite discourse promised to unveil groundbreaking advancements at the intersection of artificial intelligence and our understanding of the human brain.

A Workshop for Elite Minds in Explainable AI

Due to the esteemed nature of the workshop on Explainable AI in Brain Disorders, participation was reserved for leading researchers in the field. This selectivity ensured a high caliber of discourse, as only those with demonstrably significant contributions in artificial intelligence, neuroscience, or neuroimaging were invited. This exclusivity fostered an environment of mutual respect and intellectual exchange, where every participant's insights were valued for their potential to propel the field forward.





The Workshop's Inspiring Conclusion

The workshop culminated in a truly inspiring manner, leaving a profound impact on all participants. The esteemed faculty, from Professor Racoceanu's pioneering work in Explainable AI to Dr. Varma's intricate explanations of medical imaging, provided a wealth of knowledge and ignited a collective passion for this burgeoning field. The exchange of ideas between these brilliant minds, along with the contributions from Dr. Borthakur and others, fostered a collaborative spirit that promised significant leaps forward in unraveling the mysteries of the brain through the lens of artificial intelligence. This workshop undoubtedly served as a springboard for groundbreaking research and left everyone eager to translate these insights into tangible advancements in the realm of brain disorders.





GUEST LECTURES

International lecture series

Our Y23(MCA) Students participated in an International Lecture series titled “Parallel and Distributed Systems.” organized by the Computer Science and Applications Department, KL University—expert Name: Dr. Osvaldo Gervase, Professor, Information Processing Systems, Dept of Computer Science, Perugia, Italy. he MCA Lecture Series on Parallel and Distributed Systems, held from January 20th to January 25th, 2024, was a week-long journey into the realm of modern computing. Led by experts, it focused on critical aspects like scalability, performance, and system reliability. Participants explored career paths and ethical dilemmas in parallel computing while networking with professionals from academia and industry. Through interactive sessions, students gained practical skills and problem-solving techniques crucial for success. This series aimed to equip aspiring professionals with the knowledge and critical thinking abilities needed to excel in the ever-evolving field of computing.



AVISHKAR 2023

Organized by the Department of Computer Science and Applications, engaged 210 students from Andhra Pradesh colleges on March 16th - 17th, 2024. The event showcased diverse scientific activities, including workshops and competitions. Participants presented innovative projects and attended expert-led sessions. Indigenous innovations were highlighted, fostering collaboration between academia and industry. Digital outreach extended the event’s impact through online platforms. AVISHKAR 2023 successfully celebrated Science Day, promoting scientific advancement and fostering a culture of excellence.



NATIONAL GIRL CHILD DAY CELEBRATION - JANUARY 25TH, 2024

The Department of Computer Science and Applications celebrated National Girl Child Day on January 25th, 2024. Dr. Himabindu coordinated the program. Various activities were organized to raise awareness about gender equality and empower girls. Workshops, seminars, and interactive sessions were conducted to address challenges faced by girl children. The event aimed to promote education, health, and opportunities for girls, fostering a more inclusive society. Participants engaged enthusiastically, contributing to the success of the initiative.



PRAVEGA 2024

The Pravega Technical event at KLEF – VADEESWARAM is an Intra-Department Fest that caters to BCA/MCA students and faculty. This fest spans three days and encompasses a blend of technical and cultural events. The fest aims to foster a comprehensive learning environment and enhance students' technical knowledge and leadership qualities. Organized annually since 2015, Pravega includes various committees that orchestrate a range of engaging activities. The Pravega Technical event at KLEF – VADEESWARAM was conducted over three days from March 28 to March 30, 2024, and attracted approximately 1000 participants.

The event commenced with the Carnival Day on March 28, followed by the Ethnic Day on March 29, and concluded with the Pravega Day on March 30.

During Carnival Day, student groups organized various engaging activities like parades, photo booths, and flash mobs to create a lively atmosphere.



The Ethnic Day on March 29 saw students and faculty don traditional attire representing their cultural backgrounds, engaging in activities like ramp walks and music concerts to promote cultural awareness and appreciation.



Challenge prompts participants to create attractive User Interfaces swiftly, fostering an understanding of UI and UX design roles. The Site Sculpture Challenge requires participants to develop websites based on given scenarios, promoting the use of AI tools for efficient website creation. Lastly, the Open PDF Challenge enhances participants' knowledge by assessing their understanding of a provided PDF document.



Finally, on March 30, Pravega Day featured a techno-cultural fest with a variety of events categorized into Technical, Non-technical, and Cultural categories, including challenges like the Technical Quiz Challenge, UI Designing Challenge, Site Sculpture Challenge, and Open PDF Challenge. The day culminated in a cultural fest with a motivational talk, awards presentation, cultural performances, and a DJ night.

The event unfolds with Carnival Day, where student groups create a vibrant atmosphere with activities like parades, photo booths, and flash mobs. The Ethnic Day follows, encouraging participants to showcase their cultural heritage through traditional attire and engaging in activities like ramp walks and music concerts



The event culminates with a cultural fest inaugurated by a renowned guest, featuring motivational talks, awards presentations, cultural performances, and a DJ night. Pravega Technical provides a platform for students to showcase their skills and catalyzes learning, creativity, and cultural appreciation. Through a blend of technical challenges and cultural celebrations, Pravega Technical at KLEF – VADEESWARAM stands as a testament to the spirit of innovation, collaboration, and talent within the academic community.

The pinnacle of the event is Pravega Day, a techno-cultural fest featuring a diverse array of challenges categorized into Technical, Non-technical, and Cultural events.

The Technical Quiz Challenge tests participants' knowledge of coding, computer organization, programming concepts, mathematics, networking, and operating systems through multiple-choice questions. The UI Designing



The document provides information about the Pravega Technical event, which includes four challenges:

1. Technical Quiz Challenge:

Participants answer multiple-choice questions on coding, computer organization, programming concepts, mathematics, networking, and operating systems without using laptops, phones, or the internet.

The event aims to enhance participants' understanding of various technical areas through MCQs.

2. UI Designing Challenge:

Participants design a User Interface for a given problem using online or offline tools, with inspiration from the internet.

This challenge helps students learn about UI and UX design roles by creating attractive designs quickly.

3. Site Sculpture Challenge:

Participants develop a website based on a provided scenario using coding, with the option to use the internet and AI tools.

The challenge encourages students to explore AI tools for efficient website development.

4. Open PDF Challenge:

Participants read a 2–4-page PDF document and then take a quiz without using electronic devices.

This challenge aims to increase participants' knowledge by reading and understanding the PDF content.

Each challenge has specific rules, impacts, and criteria for declaring winners based on the highest score or the quality of the work produced. Participants engage in these challenges to enhance their technical skills and knowledge in various domains.

MATHWORKS TECHNOLOGY DAY

On April 4, 2024, MCA second-year students from the Department of Computer Science and Applications participated in an enriching event MathWorks Technology Day hosted by the ECE department at Koneru Lakshmaiah Education Foundation. The event, in collaboration with Capricot, an Arkance Company, and OKL (Deemed to be University), aimed to delve into the forefront of emerging technologies like Artificial Intelligence, Electrification, and Robotics.

Overall, MathWorks Technology Day provided a platform for students to explore the latest advancements in technology, gain insights from industry leaders, and enhance their understanding of the practical applications of AI, electrification, and robotics in today's world.



Counseling session For Girls students

On April 2, 2024, Dr. Subramanyam, Principal of CSA, conducted a counseling session exclusively for girl students. The session aimed to provide guidance and support on academic and personal matters. Dr. Subramanyam addressed academic planning, and personal development, and emphasized the importance of a strong support system. Attendees expressed gratitude for the valuable insights shared. The session underscored CSA's commitment to empowering and supporting its female students. Overall, it was a successful event fostering mentorship and empowerment within the department.



WORLD HEALTH DAY

The CSA department organized a World Health Day event under the Women's Forum on April 6, 2024, on Microsoft Teams. The event was attended by 100 members, and the focus was an awareness speech aimed at drawing global attention to a specific health issue. The chief guest for the event was Dr. Saritha Kakani, a diabetologist from Apollo Clinics in Vijayawada. The event provided an opportunity to discuss and raise awareness about health issues that require special attention.



RESEARCH PUBLICATIONS

1. Mrs. T. Hematatha Published "An Efficient Anomaly Detection Based on Hemodialysis Morality Prediction for Mixed Hemodialysis Databases in March 2024.
2. Ms. Chalamalasetty Sarvani Published a paper Titled "Segmentation of Paddy Fields from A Remote Sensing Images Using AI-Based Learning" in the indexed International Journal of INTELLIGENT SYSTEMS AND APPLICATIONS IN ENGINEERING in Jan 2024.
3. Dr. R.D Sathiya Published the paper "Evaluating the influence of coir fibers on solar still efficiency and economic viability" in Web Of Sciences.
4. Dr. K. Himabindu Presented a paper on "Mulberry Crop leaf disease detection and classification using machine learning algorithms by External symptoms: A review", Innovations in Advanced Artificial Intelligence and Augmented Reality (IAAA 2024), Organized by SPMVV, Tirupati, March 11 & 12, 2024. Presented a paper on "Ornithology species edge detection using Soft Computing Techniques," Intelligent Systems and sustainable computing (ICISSC-2023) Organized by Mallareddy University, Hyderabad, Dec 22-23, 2023.
5. Ms. Chalamalasetty Sarvani presented at the ICDT 2024 IEEE Conference "Results and Discussions Fuzzy control Application, organized by GL Bajaj Institute of Technology and Management on 15th and 16th March 2024.

PH.D. AWARDEES



1. Dr. Rama Krishna Yellapragada, a recent Ph.D. recipient from Acharya Nagarjuna University, has earned acclaim for his groundbreaking thesis titled "Development of IoT - ML synergy based Advanced Air Quality Monitoring and Forecasting System for Environmental Sustainability." This achievement marks a significant milestone for our department, showcasing our dedication to fostering innovative research.



2. Dr. Krishna Prasad Battula, a recent Ph.D. recipient from VIT-AP University, has earned acclaim for his groundbreaking thesis titled "An effective deep learning techniques for detection and classification of cervical cancer from PaP-Smear Images." This achievement marks a significant milestone for our department, showcasing our dedication to fostering innovative research.

FACULTY ACHIEVEMENTS

1) During the State Youth Festival 2024, held from January 7th to 9th, Dr. K. Subrahmanyam, the esteemed Principal of KLEF, was honored with an award for his exceptional services. The recognition was bestowed upon him for his outstanding contributions that go beyond the ordinary. Sri Pradyumna, IAS, Principal Secretary to the Government of Andhra Pradesh, Youth Advancement, Tourism, and Culture Department, presented the award to Dr. Subrahmanyam.



2) During the State Youth Festival 2024, Mrs Hemalatha, Assistant Professor of the CSA department was honoured for her exceptional role as the Stage Management Coordinator. Her dedication, efficiency, and organizational skills significantly contributed to the smooth execution of various events and performances throughout the festival.



Dr. Himabindu has been honored with the Best Teacher Award for the academic year 2023-2024 by the Department of Computer Science and Applications (CSA). Her exceptional dedication and teaching prowess have been recognized as exemplary contributions to the field of education. This award underscores Dr. Himabindu's commitment to excellence in nurturing and shaping the future generation of computer scientists. Her outstanding achievement reflects positively on both her dedication and the academic standards upheld by the Department of CSA.



V. Swathi has been awarded a Skill Award for the academic year 2023-24, recognizing her exceptional proficiency and expertise in a specific field or set of skills. This accolade highlights Swathi's dedication to honing her abilities and her commitment to personal and professional development. Her achievement serves as a testament to her hard work and dedication, showcasing her as a role model for others aspiring to excel in their chosen endeavors.



P. Sujatha, a distinguished faculty member from the Department of Computer Science and Applications (CSA), has been honored with the prestigious Best Academician Award by the Sarasra Research Foundation in collaboration with the Society for Learning Technologies, Hyderabad, Telangana, India. This recognition underscores her exceptional contributions to the field of academia, particularly in advancing learning technologies. Sujatha's dedication and innovative approach have significantly enriched the educational landscape, making her a beacon of inspiration for fellow educators and students alike. Her outstanding achievement reflects the department's commitment to excellence and reinforces its position as a leader in educational innovation. We extend our heartfelt congratulations to P. Sujatha on this well-deserved accolade, and we look forward to her continued success and impact on the academic community.



P. Sujatha has been invited as a guest speaker by Androdayam Channel to address the topic of women empowerment on Sunday, March 31st, 2024. This opportunity underscores Sujatha's expertise and influence in advocating for gender equality and women's rights. As a distinguished speaker, Sujatha will inspire audiences with her insights and experiences, fostering dialogue and action toward creating a more inclusive society. Her participation reflects Androdayam Channel's commitment to promoting diverse voices and empowering women in the public sphere.



Invitation Empowerment Exchange-2024

Chief Guests:

- DR. CHANDHA SHEKAR PEMMASANI, FOUNDER & CEO, UNWORLD
- LAXMI SRI KRISHNA DEVARAJULU, FORMER MEMBER OF THE LOK SABHA VICE CHAIRMAN, YUNAM GROUP
- SIVA MAARUTAM, INDEPENDENT DIRECTOR & BOARD MEMBER, BHEL, MINISTRY OF DEFENCE, GOVT. OF INDIA

Guest Speakers:

- DR. S. N. CHANDRASEKAR, CHAIRMAN, SRI SRI SRI TRUST
- DR. S. N. CHANDRASEKAR, CHAIRMAN, SRI SRI SRI TRUST
- DR. S. N. CHANDRASEKAR, CHAIRMAN, SRI SRI SRI TRUST
- DR. S. N. CHANDRASEKAR, CHAIRMAN, SRI SRI SRI TRUST
- DR. S. N. CHANDRASEKAR, CHAIRMAN, SRI SRI SRI TRUST
- DR. S. N. CHANDRASEKAR, CHAIRMAN, SRI SRI SRI TRUST
- DR. S. N. CHANDRASEKAR, CHAIRMAN, SRI SRI SRI TRUST
- DR. S. N. CHANDRASEKAR, CHAIRMAN, SRI SRI SRI TRUST
- DR. S. N. CHANDRASEKAR, CHAIRMAN, SRI SRI SRI TRUST
- DR. S. N. CHANDRASEKAR, CHAIRMAN, SRI SRI SRI TRUST

31.03.2024 (Sunday) +91-7997993897

ORGANIZING & INVITING BY **BRAHMA NAVULURI**, MANAGING DIRECTOR, JATHIN SOFTWARE PVT LTD & ANDRODAYAM MEDIA PVT LTD

Honored by Androdayam channel as a Guest Speaker On the topic of Women's Empowerment

Dr. Subramanyam, Principal of the Computer Science and Applications department acted as a reviewer for the International Conference Distributed Computing and Optimization Techniques (ICDCOT-2024), organized by SJB TECHNOLOGY, BANGALORE

Sri Adichunchanagiri Shikshana Trust
SJB INSTITUTE OF TECHNOLOGY
 An Autonomous Institute under VTU, Belagavi
 803 Health & Education City, Dr. Vishwamithan Road, Kengeri, Bengaluru - 560080

Certificate of Appreciation

This is to recognise the contribution of **Dr. KODUKULA SUBRAHMANYAM**

K.L. UNIVERSITY

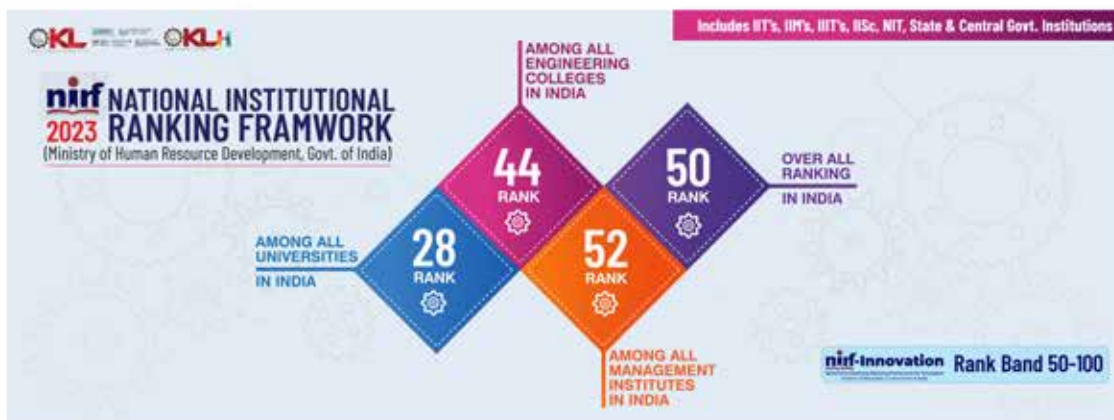
as REVIEWER for International Conference on Distributed Computing and Optimization Techniques (ICDCOT - 2024) organized by SJB Institute of Technology, Bengaluru, 15th & 16th March 2024.

Dr. M. J. Chandra Shekar, Professor and Head - Department of SJB Institute of Technology, Bengaluru, Technical Program Chair - ICDCOT 2024

Dr. S. N. Chandrasekhar, Professor and Head - Department of SJB Institute of Technology, Bengaluru, Technical Program Chair - ICDCOT 2024

Dr. V. V. Balu, Dean Academic, SJB Institute of Technology, Bengaluru, Publication Chair - ICDCOT 2024

Dr. K. V. Subrahma Prasad, Director, SJB Institute of Technology, Bengaluru.



RESEARCH PUBLICATIONS

Faculty Name (Full Name)	Category	Name of the Award, Recognition (or) Fellowship	Description (if applicable) else leave it as black	Received from (Organization Name)
Dr Vithya Ganesan	Award	INSO	Excellence service award	INSO
Dr Barenya Bikash Hazarika	Recognition	TPC member	program committee member at CIS 2022 (Congress on Intelligent Systems)	CHRIST (Deemed to be University), Bangalore and Soft Computing Research Society India
Dr M Madhusudhana Subramanyam	Recognition	Acharya Nagarjuna University,	PhD thesis evaluation	1. Acharya Nagarjuna University,
Dr M Madhusudhana Subramanyam	Recognition	reviewer certification JDAIP-2870503	It is a research article from JDAIP Publications, Scientific Research Publishing.	Scientific Research Publishing
Dr M Madhusudhana Subramanyam	Recognition	Text book reviewer	Introduction to Data Science text book review	BLUECREST UNIVERSITY, MONROVIA, LIBERIA
Dr M Madhusudhana Subramanyam	Recognition	reviewing certificate for research articles	reviewing certificate for research articles	International Journal for Global Academic & Scientific Research (IJGASR)

Dr M Madhusudhana Subramanyam	Recognition	Reviewer for research article	reviewing certificate for research articles	International Journal for Global Academic & Scientific Research (IJGASR)
Dr M Madhusudhana Subramanyam	Recognition	reviewing certificate for PhD Thesis	reviewing certificate for PhD Thesis. Acharya Nagarjuna University.	Acharya Nagarjuna University.
Venkata Naresh Mandhala	Recognition	Session Chair		Smart DSC 2022
Venkata Naresh Mandhala	Recognition	Reviewer		Smart DSC 2022
Dr venkatasu bramanian	Recognition	Academic council member	Jayaram college of engineering and technology	Jayaram college of engineering and technology
Dr.J.Jeya bharathi	Recognition	Reviewer	ICACECS-2022	VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY, HYDERABAD
Dr. Jagadish Gurrala	Award	patent		OFFICIAL JOURNAL OF THE PATENT OFFICE
Dr Barenya Bikash Hazarika	Recognition	Recognition	Presented a conference paper	USTM Meghalaya
Dr. G Bindu	Recognition	Reviewer	Active Reviewing of papers for a conference	International Conference on ICT for smart society 2022
Iwin Thanakumar Joseph S	Recognition	Reviewer in International Conference		9th International Conference on ICT for Smart Society 2022
Nageswara Rao Moparthi	Recognition	Recognition	SCI Journal Reviewer (Information Science)	Springer

Nageswara Rao Moparthi	Recognition	Recognition	Cluster Computing (SCIE Journal Reviewer)	SPringer
Nageswara Rao Moparthi	Recognition	Recognitio	Acadmic Editor (PeerJ Computer Science -SCIE journal)	PeerJ Publisher
Ch.Sabitha	Recognition	Global Certification on Test Automation in JAVA by using Selenium	Trained at EPAM Software Company	EPAM
Dr.Vuyyuru Krishna Reddy	Award	Exceptional contribution as a Expert in " Smart India Hakthon(SIH)-2022"		Ministry of Education and AICTE
Dr. Prashant Kumar Shukla	Recognition	Winner of Smart India Hackathon 2022 (Software Edition) for PS DR716 of AICTE	I have participated as a Mentor with my team "THE WARRIORS" in Smart India Hackathon 2022 (Software Edition) Finale at nodal center GIET University, Gunupur, Odisha from August 25-26, 2022 and we won the competition. Smart India Hackathon (SIH) is a nationwide initiative by Ministry of Education's Innovation Cell to provide students a platform to solve the pressing problems of the government, ministries, departments, industries and other organizations.	Ministry of Education, Government of India
Dr. KODUKULA	Award	BHEESHMA ACHARYA AWARD		BHARAT EDUCATION EXCELLANCE AWARDS 2022
Dr K Rajyalakshmi	Recognition	BOS Member	External Board of studies member	P B Siddhartha College of Arts and Science
Dr venkata subramanian	Recognition	Session chair		MCMi Ranchi
Dr.N.Raghavendra Sai	Award	BEST ACADEMICIAA AWARD	BEST ACADEMICIAA AWARD	IJIEMR

P. Venkateswara rao	Award	Best Researcher Award		International Journal For Innovative Engineering and Management Research (IJIEMR - Elsevier SSRN Research Awards 2022
Peddada Venkateswara rao	Recognition	Certification of appreciation for the participation as a "Program Committee Member and Reviewer"		Rajkiya Engineering college, Sonbhadra, India, Technically supported by Soft computing research Society
Dr.N.Raghavendra Sai	Award	BEST RESEARCHER AWARD 2022	BEST RESEARCHER AWARD 2022	IJTMST
Nageswara Rao Moparthi	Recognition	Reviewer	Ad Hoc Networks	ELSIVEWER
Dr.S.S.Aravinth	Recognition	Presented a Paper in the IEEE Conference	Title of the Paper: Apache Pig Programming for Processing the Big Medical Data of Patients with Distributed Environment	International Conference on Edge Computing and Applications
Nageswara Rao Moparthi	Recognition	Reviewer	Ad Hoc Networks	ELSIVIER
Dr Yellamma Pachipala	Award	Best Researcher Award		IJIEMR-ELSEVIER SSRN
DR.S.SRITHAR	Recognition	IBM Faculty Build-a-Thon 2022 completion in Artificial Intelligence		IBM India Private Limited
Dr Nilu Singh	Recognition	Reviewer	in Recognition of Reviewer	KL University
Dr Nilu Singh	Recognition	Distinguished Speaker		KL University
Dr M Madhusudhana Subramanyam	Recognition	Certification of presentation	International conference on Business Data Analytics, conducted by Uttaranchal University, 07-08 October, 2022.	Uttaranchal University

Dr M Madhusudhana Subramanyam	Recognition	Certificate of Presentation	Early Prediction of mammary glands cancer through Deep RNN Approach	CHRIST (Deemed to be University)
Dr M Madhusudhana Subramanyam	Recognition	Certificate of Presentation	Covid - 19 data Analytics using extended convolutional techniques	CHRIST (Deemed to be University)
Dr Barenaya Bikash Hazarika	Recognition	Organizing Committee Member		NIT Arunachal Pradesh
Dr. jagadish Gurrala	Recognition	Reviewer	international Conference	ICCUBEA 2022
Dr Barenaya Bikash Hazarika	Recognition	Reviewe		ISA Transactions Journal
Dr Nilu Singh	Award	Educator Excellence Award	Valuable contribution to Celonis	EduSkills
KASULA VENKATA DURGA KIRAN	Award	BEST RESEARCHER AWARD	In the International Scientist Awards on Engineering, Science and Medicine, held on 18-Jun-2022, Coimbatore, India, Organized by VDGGOOD Professional Association.	VDGOOD Professional Association
Dr. Senthil A	Recognition	ABET EXPERT MEMBER		ABET
Dr.S.Srithar	Recognition	Session Chair for IEEE conference ICCCI 23		Sri Shakthi Institute of Engineering and Technology, Coimbatore
Dr. Jagadish Gurrala	Recognition	Registration of Design		Intellectual Property India Government of India
Dr.T.Vignesh	Recognition	International Conference- Session Chair	International Conference on Computational Communication and Informatics	Sri Shakthi Institute of Engineering and Technology
Dr. K V V SATYANARAYANA	Recognition	BOS - MEMBER	NIL	SRI Y N COLLEGE - NARASAPURAM
Dr. K V V SATYANARAYANA	Recognition	BOS MEMBER	Appointed as BoS external member - Subject Expert	SRI Y N COLLEGE NARASAPUR

Dr. K. B. Venkata Brahma Rao	Recognition	Reviewer of Research Papers	Cognitive Computing and Cyber Physical Systems International Conference research papers reviewer	EAI
Dr Yogesh Tripathi	Recognition	Recognition		Vishnu Institute of Technology, Bhimavaram
DR.S.SRITHAR	Recognition	Measurement: Sensors Journal Reviewer		Measurement: Sensors Journal
Dr.S.Srithar	Recognition	Recognition for the review contributed to the "Measurement: Sensors" Journal	NIL	Journal of Measurement: Sensors
Dr K Rajyalakshmi	Award	Best Teacher award		KONERU LAKSHMAIAH EDUCATION FOUNDATION
Dr K Rajyalakshmi	Recognition	External BOS Member	Attend BOS meeting	P. B. Siddhartha College of Arts and Science
M Nageswara Rao	Recognition	Internal Quality Assurance Cell	Internal Quality Assurance Cell	Seshadri Rao Gudlalleru Engineering College
Dr P Yellamma	Award	Best Teacher Award		KL University
Dr. Radhika Rani Chintala	Award	Best Teacher Award	Best Teacher Award for A.Y. 2021-22	KLEF
Dr P Yellamma	Recognition	Recognition -International Women's day 2023		KL University
Dr P Yellamma	Recognition	Recognition 2023-GLOBAL SKILLING CERTIFICATION		KL University
Dr Nilu Singh	Recognition	Best Teacher Award	Best Teacher Award for the Academic Year of 2021-2022	KL University Vijayawada
Dr Nilu Singh	Award	Extension Activities Award		KL University Vijayawada
Dr Nilu Singh	Recognition	A Token of Appreciation for your Valuable contribution	During Women's Day Celebrations, A Token of Appreciation for your Valuable contribution, Prof In Charge of "Placement Training"	KLU Vijayawada
Dr P V Vara Prasad	Award	CISCO instructor 5 years service award		CISCO

Dr M Madhusudhana Subramanyam	Recognition	reviewing certificate for research articles	reviewing certificate for research articles	Journal of Data Analysis and Information Processing-Scientific Research Publishing Inc
Dr.S.Srithar	Recognition	SCIE Journal (Automatika) Reviewer		Automatika: Journal for Control, Measurement, Electronics, Computing and Communications
S Iwin Thanakumar Joseph	Recognition	Lead Auditor		Nature Science Foundation
Dr. V. Murali Mohan	Award	Best Teacher Award	For the academic year 2021-2022	K L E F
Dr.S.Kavitha	Award	Best teacher		KLEF
Dr. Praveen Tumuluru	Award	BEST TEACHER AWARD	FOR 2021-2022 ACADAMIC YEAR	- PRESIDENT - KL UNIVRSITY
Dr. M. Nageswara Rao	Recognition	Reviewer	Information cience	ELSEVIER
Dr. M Nageswara Rao	Recognition	REVIEWER	The Journal of Supercomputing	SPRINGER
Dr M Madhusudhana Subramanyam	Recognition	Microsoft Certified Azure Fundamentals	Microsoft Certified Azure Fundamentals	Microsoft
Dr. RENUKA KOLANDASAMY	Recognition	SESSION CHAIR in International Conference ICDMMMDE-2023	I acted as Session chair for 3 days in International Conference	THE GANDHIGRAM RURAL INSTITUTE - Deemed to be University, Gandhigram, Dindigul, Tamil Nadu
Dr M Kavitha	Recognition	Best Teacher		KLEF
Dr M Kavitha	Recognition	Skill Recognition		KLEF
Dr M Kavitha	Award	Best Teacher		KLEF
Mohan Kumar Chandol	Award	CISCO Networking Academy Award: Best Performing Academy Award, Certificate of Achievement for 5 Years of Service		CISCO Networking Academy
Mohan Kumar Chandol	Award	Best Teacher Award		KL University

Mohan Kumar Chandol	Award	Instructor Excellence Advanced		Cisco Networking Academy
Dr Barenya Bikash Hazarika	Recognition	Technical Chair	Technical Chair at ICAISA-2023	Deen Daya Upadhyaya College, Delhi
Dr Barenya Bikash Hazarika	Recognition	Technical Chair		Deen Dayal Upadhyaya College, Delhi
Kodukula Subrahmanyam	Recognition	Member of "Research Advisory Committee"		Seshadri Rao Gudlavalleru Engineering College,
DR P RAJARAJESWARI	Recognition	Journal Reviewer		Asian journal of economics , business and Accounting
Dr. SHAIK KHAJA MOHIDDIN	Recognition	REVIEWER FOR "Internet of Things " Journal (Elsevier)	Manuscript Number: IOT-D-23-00731 Istighatha – IoT-Enabled Emergency Response System	Elsevier Journal
Dr.S.Srithar	Recognition	Measurement: Sensors Certificate for Reviewing		Elsevier
Dipanwita Debnath	Award	Reviewer of a journal		Information Processing & Management
Moparthi Nageswara Rao	Recognition	Program Committee Member	IDBA-ACMWIR2023	IDBA-ACMWIR2023
Dr.Bhabendu Kumar Mohanta	Recognition	Reviewer and Guest Editor		MDPI Publication
Dr. Bhabendu Kumar Mohanta	Recognition	Editorial Board Member of Artificial Intelligence and Applications (AIA)	https://ojs.bonviewpress.com/index.php/AIA/editorialboardmembers	Artificial Intelligence and Applications (AIA),Bon View Publishing Pte Ltd.
Dr Nilu Singh	Award	Bharat Gaurav Purskar		KTK Achievers and and Education Foundation

Dineshnath.G	Recognition	Peer Reviewer	Sixth International Conference on Soft Computing and Signal processing	Malla Reddy College of Engineering and Technology
Dr M KAVITHA	Recognition	REVIEWER		IEEE International Conference on Networks, Multimedia and Information Technology (NMITCON)
Dr M Kavitha	Recognition	Certificate of appreciation at SAMSUNG Prism Program		Samsung Prism
Sivudu Macherla	Recognition	General Chair		NRIIT, Guntur, Andhra Pradesh:: https://www.nriit.ac.in/ ::: in association with IISSET, Hightechcity, Madhapur:: https://www.iisetb.org/ ::
Sivudu Macherla	Recognition	General Chair	The Virtual International Conference on Science, Engineering and Technology - ICITET-2023 :: Conference Date: 09-JULY-2023::: https://www.knowafest.com/explore/events/2023/06/2801-virtual-international-conference-innovative-trends-engineering-technology-icitet-2023-iardet-gurgaon	IARDET:: https://www.iardet.org/



Dr. K. B. Venkata Brahma Rao	Recognition	AICTE Sponsored IEEE International Conference on Networks, Multimedia and Information Technology (NMITCON) Research Papers Reviewer	NA	Meenakshi Institute of Technology, Bengaluru
Dr. Moparthi Nageswara Rao	Recognition	Reviewer	Reviewer for NHIB springer	Springer Publisher
Dr. Moparthi Nageswara Rao	Recognition	Recognition	Reviewer for Ad Hoc Networks	Springer
Dr. Moparthi Nageswara Rao	Recognition	Reviewer		Springer
UMA MAHESWARI MAMIDALA	Recognition	COURSERA CERTIFICATIOB	DESIGN THINKING FOR INNOVATION	UNIVERISTY OF VIRGINIA
Dr. Gaddam Venu Gopal	Recognition	ITCES Conference Reviewer		College of Engineering, Perumon
Murali Krishna Puttagunta	Award	Program committee member and reviewer		Ashoka Institute of Technology & Management, Varanasi, India
Dr.S.Hrushikesava Raju	Recognition	Reviewer	Program committee Member and Reviewer	IEEE
UMA MAHESWARI MAMIDALA	Award	FDP	DEEPLARNING FOR NLP AND COMPUTER VISION	EXCELAR
S.Sagar Imambi	Recognition	reviewer	IEEE conferance	IEEE
Dr. Sasanko Sekhar Gantayat	Recognition	Reviewer	Peer Review Certificate Connection Science T&F July 2023	Taylor and Francis
Dr. Sasanko Sekhar Gantayat	Recognition	Reviewer	Int. J. of Embedded Systems.(InderScience)	InderScience
Dr.Bhabendu Kumar Mohanta	Recognition	Reviewer	COMPUTER NETWORKS Publisher name ELSEVIER Q1	ELSEVIER



Dr. Murali Mohan Vutukuru	Award	Key speaker and Resource Person	SERB sponsored International Workshop on Advanced Trends in Mathematical Computation 2023, organized by Department of Mathematics, K L E F	Koneru Lakshmaiah Education Foundation
Dr Balaji Penubaka	Recognition	Reviewer		Elsevier
Dr. Radhika Rani Chintala	Recognition	Mentor for KAVACH - 2023		Ministry of Education
Dr. Nikhat Parveen	Award	Dr. Ambedkar award	Youth Nation Award	J S University
Dr. Kasaraneni Purna Prakash	Recognition	Certificate of Reviewer	Received recognition as reviewer by reviewing a manuscript.	International Journal of Electrical and Computer Engineering
Dr. Kasaraneni Purna Prakash	Recognition	Certificate of Reviewer	Received recognition as reviewer by reviewing a manuscript.	Asian Journal of Economics, Business and Accounting (AJEBA)
Dr. Penubaka Balaji	Recognition	Reviewer		Elsevier
UMA MAHESWARI MAMIDALA	Recognition	International Faculty Development Program on NLP and ChatGPT Applications		YES
Dr Ravi Kumar T	Award	Visionary Edu leaders Of the Year 2023		Universal Mentors Association
Dineshnath.G	Recognition	Advanced Data Visualization Certification from Guvi		Guvi
Dr.Prasanth Yalla	Award	Guinness World Record	Reviewed nearly 200 papers and acted as an editor for the ESN publications conference organized in Chennai	ESN Publications Chennai

Dr.Prasanth Yalla	Award	International Award - Guinness world Record as an Editor for ESN Publications		ESN Publications
Dr.Prasanth Yalla	Recognition	As an Editor for ESN publications	Which leads to Guinness world record	ESN Publications Chennai
UMA MAHESWARI MAMIDALA	Recognition	FOUNDATION OF DATA SCIENCE,GOOGLE		COURSERA
UMA MAHESWARI	Recognition	Write Professional Emails in English		COURSERA
UMA MAHESWARI MAMIDALA	Recognition	Regression Analysis: Simplify Complex Data Relationships	DATA ANALYTICS 5TH COURSE	COURSERA
UMA MAHESWARI	Recognition	NLP and ChatGPT APPLICATIONS		EXCELR
UMA MAHESWARI MAMIDALA	Recognition	AI and Disaster Management		DEEPLARNING. AI,COURSERA
UMA MAHESWARI MAMIDALA	Recognition	visual elements of user interface design		COURSERA
Dr.N.Raghavendra sai	Award	BEST TEACHER AWARD	BEST TEACHER AWARD	SOLETE
A. Pavan Kumar	Award	Best Teacher Award	Best Teacher Award	Society for Learning Technologies
Dr.N.Raghavendra Sai	Award	BEST RESEARCHER AWARD	BEST RESEARCHER AWARD	IJMTST EXCELLENCE AWARD
Dr.N.Raghavendra Sai	Award	RESEARCH EXCELLENCE AWARD	RESEARCH EXCELLENCE AWARD	sipinternatio nalpublishers
Dr. SHAIK KHAJA MOHIDDIN	Recognition	SESSION CHAIR CERTIFICATE OF APPRECIATION FOR ADCIS 2023	SESSION CHAIR	BITS PILANI, K K BIRLA, GOA CAMPUS, INDIA
Dr.Prasanth Yalla	Award	Malaysia Prestigious Award 2023		Universiti Teknologi Mara, Puncak Alam Campus, Selangor, Malaysia and ESN Publications India
Dr. P.VENKATA RAVI KUMAR	Recognition	BEST TEACHER AWARD		RESEARCH INDIA FOUNDATION
Dr M Kavitha	Recognition	Certificate of Excellence by SAMSUNG Prism		SAMSUNG

T.Sanathi Sri	Award	Appreciation Certificate for Skill Excellence		koneru Lakshmaiah Education Foundation
Dr. K V D KIRAN	Award	BEST ACADEMICIAN AWARD		KL University
DINESH KUMAR ANGURAJ	Award	SKILL EXCELLENCE AWARD 2024	NA	KL University
Dr M Kavitha	Award	Best Teacher		KLEF
Dr M Kavitha	Award	Skill Excellence Award		KLEF
Dr M Kavitha	Award	Excellence Award		SAMSUNG
Dr.S.S.Aravinth	Award	Project Excellence Category Award	KLUIOT Smart Home Messenger	Offered By Samsung Prism
P.VENKATA RAVI KUMAR	Award	SKILL EXCELLENCE AWARD		K.L.E.F
P.VENKATA RAVI KUMAR	Award	SKILL EXCELLENCE AWARD		K.L.E.F. VADDESWARAM
Dr P.VIDYULLATHA	Award	BEST TEACHER AWARD 2023		KLEF
	Award	SKILL EXCELLENCE AWARD		KLEF, GUNTUR
	Award	RASHTRIYA PRATHIBHA SAMAN		WORTHY WELLNESS FOUNDATION, LUCKNOW
	Award	SKILL EXCELLENCE AWARD 2023		KLEF
Dr. S. Vijaya Krishna	Award	Skill Excellence Award		Koneru Lakshmaiah Education Foundation
Dr. Kunda Venkata Prasad	Award	Skill Excellence award		K L University
Dr. Chintala Radhika Rani	Recognition	Best Teacher Award for the A.Y. 2022-23		Koneru Lakshmaiah Education Foundation
Dr. Chintala Radhika Rani	Award	Skill Excellence Award		Koneru Lakshmaiah Education Foundation
Dr. Chintala Radhika Rani	Award	Best Teacher Award for A.Y. 2022-23		Koneru Lakshmaiah Education Foundation
Dr. G. Veerraju	Award	Skill Excellence Award		KL University
Dr P V Vara Prasad	Award	Best Teacher Award and Skill Award		KLEF

JOURNAL PUBLICATIONS

S.No	Title of the paper	Name of the author/s	Name of the Journal	Year of Publication (Month & Year)
1	Development of a Temporal Analysis Model Augmented for Disease Progression Identification through Multiparametric Analysis	Gulhane M., Sajana T., Shelke N., Maurya S.	International Journal of Intelligent Systems and Applications in Engineering	2024
2	Personalized recognition system in online shopping by using deep learning	Venkata M.D., Donda P., Madhavi N.B., Parkash Singh P., Jaisudhan Pazhan A.A., Rehana Banu S.	EAI Endorsed Transactions on Internet of Things	2024
3	Generalized Dombi-based probabilistic hesitant fuzzy consensus reaching model for supplier selection under healthcare supply chain framework	Saha A., Debnath B.K., Chatterjee P., Panaiyappan A.K., Das S., Anusha G.	Engineering Applications of Artificial Intelligence	2024
4	Healthcare diagnostics with an adaptive deep learning model integrated with the Internet of medical Things (IoMT) for predicting heart disease	Baseer K.K., Sivakumar K., Veeraiah D., Chhabra G., Kumar Lakineni P., Jahir Pasha M., Gandikota R., Harikrishnan G.	Biomedical Signal Processing and Control	2024
5	Enhancing non-small cell lung cancer radiotherapy planning: A deep learning-based multi-modal fusion approach for accurate GTV segmentation	Ummay Atiya S., Ramesh N.V.K.	Biomedical Signal Processing and Control	2024
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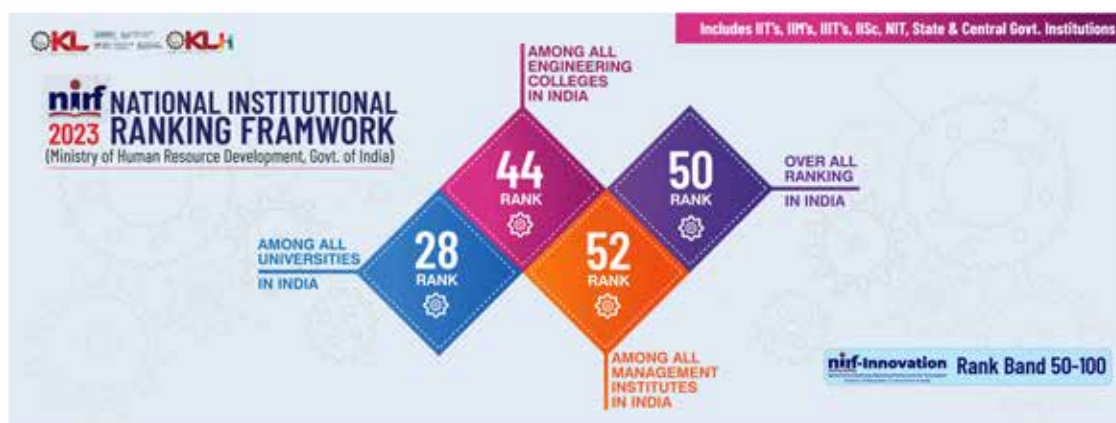
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368	Optimised hybrid classification approach for rice leaf disease prediction with proposed texture features	Sridevi S., Kiran Kumar K.	Journal of Control and Decision	2024



CONFERENCE PUBLICATIONS

S.No	Title of the paper	Name of the author/s	Name of the conference
1	SAHA: An SDN Enabled Fog Architecture for Healthcare Applications	Sarkar J.L., Peng S.-L., Deb S., Muthaiah U., Mondal A., Gopal G.V.	ACM International Conference Proceeding Series
2	IoT-Based Smart Wearable Devices Using Very Large Scale Integration (VLSI) Technology	Ashwin M., Naidu R.C.A., Ramamoorthy R., Kumar E.S.	Lecture Notes in Networks and Systems
3	Setting Importance of Features Through Means and Majority of Outcomes of Machine Learning Algorithms: An Empirical Analysis	Rout D., Roy B., Borole V.Y., Mohapatra K.	Lecture Notes in Networks and Systems
4	Designing Multiband Patch Antenna for 5G Communication System	Gorla H., Venkat Ram N., Narasimha Prasad L.V.	Lecture Notes in Networks and Systems
5	Enhancing Intelligent Video Surveillance: Deep Learning Approaches for Human Anomalous Behavior Recognition	Prabha B., Nagaraj J., Hemanth A., Viswanath A.K., Gadde B., Suravarapu S.	Lecture Notes in Networks and Systems
6	Quantifying the Impact and Growth of Smart Innovation, Systems and Technology: A Bibliometric Approach Mapping the Research Landscape Over 12 Years	Oveis P.M., Basha M.S.A., Pandiarajan T., Kandukuri P., Maheshwari A.	Smart Innovation, Systems and Technologies
7	A review of object-based detection using convolutional neural networks	Zilpe S., Sani S., Mitra D., Ghosh A., Kumar P., Singh A.	Artificial Intelligence, Blockchain, Computing and Security - Proceedings of the International Conference on Artificial Intelligence, Blockchain, Computing and Security, ICABCS 2023
8	Blockchain-based access control and interoperability framework for electronic health records (ANCILE)	Senthilkumar G., Srinivasan A., Venkatesh J., Kuchipudi R., Vinoth K., Ramamoorthy A.	Artificial Intelligence, Blockchain, Computing and Security - Proceedings of the International Conference on Artificial Intelligence, Blockchain, Computing and Security, ICABCS 2023
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13	Iterative Interference Cancellation for STBC-OFDM System Over Doubly Selective Channel	Patra J.P., Pradhan B.B., Mahapatra R.K., Prusty S.B.	Communications in Computer and Information Science
14	Implementation of reverse geocoding using Python and C# tools	Jyothi R., Janani K., Varshinee R.	Recent Trends in Computational Sciences - Proceedings of the 4th Annual International Conference on Data Science, Machine Learning and Blockchain Technology, AICDMB 2023
15	Prediction of Liver Disease Using Machine Learning Algorithms	Moturi S., Bolla J.V., Anusha M., Bhavani M.M.N., Vemuru S., Rao S.N.T., Mallipeddi S.A.	Lecture Notes in Networks and Systems
16	KBSS: an efficient approach of extracting text contents from lecture videos – computational intelligence techniques	Velaga S.M., Srikanth P., Basha D.K.	International Journal of Cloud Computing
17	Turnstile Diamond Dipole Nanoantenna Based Smart City Compatible Thin Film Solar Cell	Pahuja A., Kumar S., Agarwal V., Parihar M.S., Dinesh Kumar V.	Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, LNICST
18	Schizophrenia Identification Through Deep Learning on Spectrogram Images	Prabhakara Rao A., Prasanna Kumar G., Ranjan R., Venkata Subba Rao M., Srinivasulu M., Sravya E.	Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, LNICST
19	Automatic Safety and Monitoring System Using ESP 8266 with Cloud Platform	Agarwal V., Navya G., Lohitha J., Pahuja A.	Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, LNICST
20	Addressing Urban Floods and Water Scarcity in Cities: The Case of Hyderabad	Bonda K.K., Giduturi V.K.	Springer Proceedings in Complexity

21	GPRS Based Health Monitoring System	Deepa A.R., Hoang Q.-T., Bui V.-T., Tran D.-T., Ramaswamy V., Sheela C.J.J., Chowdhury S., Tran D.-N.	Lecture Notes in Networks and Systems
22	Predictive Maintenance Model Using Hybrid Procedure of Improved Quantum Cat Swarm Optimisation for Asset Management in Industry 4.0	Kanchana S., Rajan D., Mahaveerakannan R., Sagar K.V.D., Subramanian P., Rajakumar B.	Lecture Notes in Networks and Systems
23	Exploring the Capabilities of the Metasploit Framework for Effective Penetration Testing	Sivamanikanta M., Abbas M.A.M., Das P.	Lecture Notes in Networks and Systems
24	Enhancing Agricultural Decision-Making Through Machine Learning-Based Crop Yield Predictions	Marapelli B., Anamalamudi L., Potluri C.S., Carie A., Anamalamudi S.	Lecture Notes in Networks and Systems
25	Real-Time AI-Enabled Cyber-Physical System Based Cattle Disease Detection System	Balamurugan K.S., Rajalakshmi R., Pradhan C.K., Meerja K.A.	Communications in Computer and Information Science
26	Numerical Simulations of the Cutting Forces in an End Milling Process with Process Damping, Tool Runout and Variable Pitch Effects	Trivikrama Raju C., Jakeer Hussain S., Yedukondalu G.	Smart Innovation, Systems and Technologies
27	KSMOTEEN: A Cluster Based Hybrid Sampling Model for Imbalance Class Data	Dhamal P., Mehrotra S.	Lecture Notes in Networks and Systems

PATENTS

S. No	Name of the patents	Name of the Principal Investigator	Name of the Co-Investigator	Status of the Patent
1	Intellectual Property India	Dr. Neetu Gupta	Dr. Ravisankar Malladi, Dr. Prakash Pareek	Published
2	LEAF DISEASE IDENTIFICATION ROBOT	Afsar	Dr. S. Krishnakumar, Dr. Nafees Akhter Farooqui, Mr. Sagar Vitthal Shinde, Mr. Samad Sheikh, Mr. Patekar Prakash Goraksha, Shibi B	Granted

3	NUMERICAL INVESTIGATION OF UNSTEADY HYDROMAGNETIC STOKES FREE-CONVECTIVE FLUID FLOW PAST AN INFINITE VERTICAL POROUS PLATE WITH VARIABLE SUCTION IN A ROTATING SYSTEM	Dr. R. Srilatha	Arun Kumar Bandlamudi	Published
4	NUMERICAL INVESTIGATION OF UNSTEADY HYDROMAGNETIC STOKES FREE-CONVECTIVE FLUID FLOW PAST AN INFINITE VERTICAL POROUS PLATE WITH VARIABLE SUCTION IN A ROTATING SYSTEM	Dr. R. Srilatha	Arun Kumar Bandlamudi	Published
5	LEAF DISEASE IDENTIFICATION ROBOT	Afsar	Dr. Nafees Akhter Farooqui	Granted

BOOKS PUBLISHED

S.No	Title of the Book/Chapter	Name of the author(s)	Name of the publisher
1	Machine learning techniques for VLSI chip design	Kumar A., Tripathi S.L., Rao K.S.	wiley
2	Investigation of diabetic retinopathy level based on convolution neural network using fundus images	Bhushan K.S., Preethi U., Navya P.N.S., Abhilash R., Pavan T., Sravani K.G.	wiley
3	Anti-theft technology of museum cultural relics using RFID technology	Reddy B.R., Manikanta K.B., Sai P.V.V.N.S.J., Chandra R.M., Vyas M.G., Sravani K.G.	wiley
4	IoT-based smart home security alert system for continuous supervision	Rajeswari, Kumar N.V., Suresh K.M., Kumar N.S., Sravani K.G.	wiley
5	Design and analysis of anti-poaching alert system for red sandalwood safety	Rudrama K.R., Ramala M., Galaparti P.S., Darla M.C., Loya S.S.P., Rao K.S.	wiley

6	Design of smart wheelchair with health monitoring system	Alur N.B., Durga K.P., Ganesh B., Devakaruna M., Nandini L., Praneetha A., Satyanarayana T., Sravani K.G.	wiley
7	A detailed roadmap from conventional-MOSFET to nanowire-MOSFET	Kumar P.K., Balaji B., Suman M., Sundar P.S., Padmaja E., Sravani K.G.	wiley
8	Tumor detection using morphological image segmentation with DSP processor TMS320C6748	Raju T.A., Reddy K.S., Rabbani S.A., Suresh G., Reddy K.S., Sravani K.G.	wiley
9	Automated Secure Computing for Fraud Detection in Financial Transactions	Singh K., Kolar P., Abraham R., Seetharam V., Nanduri S., Kumar D.	wiley
10	Implementation of Secure Health Care Application Using IoT	Gullapalli H.S.S., Gunnam D.L., Popuri G.K., Anumandla K.K., Razia S.	Springer Science and Business Media Deutschland GmbH
11	IoT-Based Smart Irrigation System	Aruna Sri P.S.G., Kiran Kumar K., Prasad B.B.V.S.V., Vijay Kumar G.	Springer Science and Business Media Deutschland GmbH
12	Smart IoT-Based Greenhouse Monitoring System	. R A.S., Priya G., Nishanth S., Sai P., Kumar V.	Springer Science and Business Media Deutschland GmbH
13	Development of Safety Monitoring for an IoT-Enabled Smart Environment	Harshitha A., Manikanta Uma Srinivas C., Eswar Sai M., Kommuri K., Gopi Krishna P.	Springer Science and Business Media Deutschland GmbH
14	IoT-Enabled Patient Assisting Device Using Ubidots Webserver	Santhosh C., Kanakaraja P., Kumar M.R., Sravani C.H.S., Ramjee V., Asish Y.	Springer Science and Business Media Deutschland GmbH
15	Air- and Sound-Quality Monitoring with Alert System Using Node MCU	Bhupati C., Rajasekhar J., Mohan Kumar T., Nagendra C., Bhanu Chand A.	Springer Science and Business Media Deutschland GmbH
16	Automatic Water Irrigation System Using IoT	Miller P.S., Reddy B.S.B., Reddy M.G., Sridhar M., Bitra S.K.	Springer Science and Business Media Deutschland GmbH

17	Agricultural Monitoring and Control of a System Using Smart IoT Devices	Padma Y., Sailaja M., Razia S., Hussain M.A.	Springer Science and Business Media Deutschland GmbH
18	Smart Home-Based Smoke Detection with Image Surveillance System	Kiran Kumar K., Aruna Sri P.S.G., Vijay Kumar G., Murali G.	Springer Science and Business Media Deutschland GmbH
19	Blockchain of Cryptocurrency Using a Proof-of-Work-Based Consensus Algorithm with an SHA-256 Hash Algorithm to Make Secure Payments	Bindu G., Moyeenudin H.M., Anandan R.	Springer Science and Business Media Deutschland GmbH
20	Blockchain Networks for Cybersecurity Using Machine-Learning Algorithms	Moyeenudin H.M., Bindu G., Anandan R.	Springer Science and Business Media Deutschland GmbH
21	Bayesian network-based quality assessment of blockchain smart contracts	Sathiyamurthy K., Kodavali L.	Academic Press Inc.
22	Revolutionary Discoveries	Dr.B.Annapurna	Bluerose Publishers Pvt. Ltd.
23	Zero Emission : Challenges and Modern Solutions	Shaik Khaja Mohiddin, Shaik Sharmila	CRC Press
24	Intelligent Transport System in Smart Cities : Aspects and Challenges of Vehicular Networks and Cloud Computing	Shaik Khaja Mohiddin, Shaik Sharmila	CRC PRESS
25	Internet of Things	Mr.Vengalapudi Appalakonda, Prof. Sangareddy B. Kurtakoti, Dr. Sasanko Sekhar Gantayat, Mrs. Anitha Kumari R D	Scientific International Publications (SIP), Tamilnadu, India
26	Heterogeneous Information Networks-An Analysis of Interconnected Objects	Sadhana Kodali	Amazon (self published)
27	AI-Assisted Model for Risk Detection of Autoimmune Diseases	R S M Lakshmi Patibandla	Springer Nature Singapore
28	Revolutionizing Diabetic Retinopathy Diagnostics and Therapy Through Artificial Intelligence: A Smart Vision Initiative	R S M Lakshmi Patibandla	IGI Global



Ms. G. Venkata Naga Sai Indu Priya y21 student selected in Paypal as Software Engineer Intern with a monthly stipend of Rs 1,00,000



Prof. Suryakanth felicitated at the India- France Joint Workshop on "Explainable/ Responsible Artificial Intelligence and Machine/Deep learning for Understanding Human Brain and Related Disorders" organised by KL university. He was felicitated by Dr. Manjari Tripathi of AIIMS Delhi and Prof. Jean- Marry Bonny, INRAE, Clermont-Ferrand, France



CSE-Honors Department congratulates Dr.M.Kavitha and Dr.Aravinth Seshadri for their success in mentoring Samsung Prism Team and having their student batch achieve "Excellent Category Award" Cash Prize of INR 86,400/-



Mr. Varun Chowdary Y22 student won Mr. India title competing top contestants from all over the country.




Congratulations to our team from CSE(honors) for standing in the second runner up position while competing with another 300+ teams from various Universities across the country.

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**THE DEPARTMENT OF CSE CONGRATULATES
DR. YOGESH KUMAR SHARMA
FOR HIS TREMENDOUS RESEARCH WORK**



Research Article Title :
An adaptive mobility-aware secure handover and scheduling protocol for Earth Observation (EO) communication using fog computing

Journal : Earth Science Informatics

Q2 | SCI INDEXED | SPRINGER | IF-2.9

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KL CSE **<FOCUS>**

**THE DEPARTMENT OF CSE CONGRATULATES
DR. LEENA ARYA
FOR HER TREMENDOUS RESEARCH WORK**



Research Article Title :
Dual probabilistic linguistic consensus reaching method for group decision-making


Journal : Granular Computing

Q1 | WEB OF SCIENCE | SPRINGER NATURE | 1.42

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KL CSE **<FOCUS>**

**THE DEPARTMENT OF CSE CONGRATULATES
DR. YOGESH KUMAR SHARMA
FOR HIS TREMENDOUS RESEARCH WORK**



Research Article Title :
Secure WSN Architecture Utilizing Hybrid Encryption with DKM to Ensure Consistent IoV Communication

Journal : Wireless Personal Communications

Q2 | SCI INDEXED | SPRINGER | IF-3.16

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**The Department Of Cse Congratulates
Dr. Govind D And Dr. Akhilesh Kumar Dubey
For Their Tremendous Research Work**




Dr. Govind D **Dr. Akhilesh Kumar D**

Research Article Title :
MILESTONES IN SPEAKER RECOGNITION

Journal : Artificial Intelligence Review

Q1 | SCIE & SCOPUS | SPRINGER LINK | 12.0

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**THE DEPARTMENT OF CSE CONGRATULATES
DR. RAFAQ AHMED AND TEAM
FOR THEIR TREMENDOUS RESEARCH WORK**







DR. RAFAQ AHMED
S. SUJANYA PRASAD 2000031337
I. SAMPATH KUMAR 2000031313
D. HEMANTH 2000030253
M. SAI NIRUPAM 2000031317

Research Article Title :
Revolutionizing Green IoT: Exploring Evolutionary Algorithms, Trends, And Future Frontiers

Journal name : Power System Technology

Q1 | SCOPUS | POWER SYSTEM TECHNOLOGY PRESS | 0.8

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RESEARCH PUBLICATIONS

Dr K Amarendra, Professor & HoD

01. "Comparative Analysis of Machine Learning Models for Covid-19 Forecasting", Supriya, A., Jaikesh, M., Venkata Vijay Sri Sai Raj, M.N., Amarendra, K., Shaik, A. International Journal of Intelligent Systems and Applications in Engineering, 2024, 12(14s), pp. 32–39
02. "CNN-Based Image Classification for Handwritten Digit Recognition", Kushwaha, K., Rahul, S., Eliyaz, S., Reddy, C., Amarendra, K. International Journal of Intelligent Systems and Applications in Engineering, 2024, 12(14s), pp. 91–97
03. "Modelling a dense hybrid network model for fake review analysis using learning approaches", Srisaila, A., Rajani, D., Madhavi, M.V.D.N.S., Asha Shiny, X.S., Amarendra, K. Soft Computing, 2024, 28(4), pp. 3519–3532
04. "Image Demorpher Using Machine Learning: Removing Fake Layers and Restoring Original Images", Harsha, V.S., Sai, T.Y., Deepak, G.S.S., ... Areef, S., Yellamma, P. International Journal of Intelligent Systems and Applications in Engineering, 2024, 12(11s), pp. 15–20
05. "Integrating Cloud Services for Comprehensive Cloud Prediction via NWP, LSTM, and K-Means", Nekkanti, A., Kambhampati, D.N., Pathan, A., ... Musunuru, R., Mohan, V.M., International Journal of Intelligent Systems and Applications in Engineering, 2024, 12(11s), pp. 62–69 Dr. P V V S SRINIVAS, Deputy HoD, Department of CS & IT
06. "AI-IOT-Based Adaptive Control Techniques for Electric Vehicles", Venkatesh Kumar, C., Chaturvedi, A., Arvin Tony, A., ... Arun, M.R., Rajaram, A. Electric Power Components and Systems, 2024
07. "Performance Enhancement in Facial Emotion Classification Through Noise-Injected FERCNN Model: A Comparative Analysis", Reddy, K.A., Regula, T., Sharmila, K., Srinivas, P.V.V.S., Rahman, S.Z., Ingenierie des Systemes d'Information, 2023, 28(5), pp. 1161–1175 Dr. G KADIRAVAN, Assistant Professor, Department of CS & IT
08. "Wireless sensor network assisted automated forest fire detection using deep learning and computer vision model", Paidipati, K.K., Kurangi, C., J, U., ... Kadiravan, G., Shah, N.H., Multimedia Tools and Applications, 2024, 83(9), pp. 26733–26750
09. "Hybrid Optimized Deep Learning-Based Bacilli Segmentation and Infection-Level Identification of Tuberculosis Using Sputum Images", Sathish, P., Preethi, D., Dominic, C.S., Kadiravan, G., International Journal of Pattern Recognition and Artificial Intelligence, 2024, 38(1), 2357017
10. "Modified Firefly Model-Based Vector Quantization for Clinical Medical Image Compression", Preethi, Shanthi, C., Kadiravan, G., ... Viji, C., Prabhu Shankar, B. SSRG, International Journal of Electronics and Communication Engineering, 2023, 10(9)
11. "Research and Innovation in Next Generation Security and Privacy in Industry 5.0 lot, Navale, G.S., Madala, R., Managuli, M., ... Kadiravan, G., Rawat, R., Proceedings of International Conference on Contemporary Computing and Informatics, IC3I, 2023, 2023, pp. 1384–1390
12. "An IOT Based Smart Water Management in Agricultural Field, Kadiravan, G., Preethi, D., Sathish, P., Kumarr, S., 2023 International Conference on System, Computation, Automation and Networking, ICSCAN 2023, 2023

13. "Dynamic Network Intrusion Detection System for Virtual Machine Environment", Kadiravan, G., Sathish, P., Preethi, D., Sathishkumar, R., 2023 International Conference on System, Computation, Automation and Networking, ICSCAN 2023, 2023 Dr. G R K RAO, Professor, Department of CS & IT

14. Mathematically Modified Adaptive Neuro-Fuzzy Inference System for an Intelligent Cyber Security System, Marimuthu, D., Rao, G.R.K., Mehbodniya, A., ...Maria, A.B., Mani, D., SN Computer Science, 2023, 4(5), 453



FACULTY PARTICIPATION IN FDP, WORKSHOP AND WEBINAR

Faculty Development Program:

Five Days Workshop on Building Advanced Data

Analytics Application with Cloud, under Next Gen Employability program, Held on 8th Jan 2024 to 12th Jan 2024. Our department faculty Mr Nyakapu Rajender attended. He also participated in 10 hours National Level Faculty Development Program on Blockchain Technology – D Y Patil Deemed to be University, Bishop Heber College and SR University in Collaboration with EXCELR EDTECH Pvt, Ltd., which was held on 8th Jan 2024 to 12th Jan 2024





Our department faculty Dr. Anjali Devi Swarna, Dr S Vijaya Krishna, Dr VVS Sasank, Mr K Sreekanth were participated in 5 days faculty development program on Python Programming with Django Framework - during the period 12th February 2024 to 16th February 2024 at CMR Engineering College in association with SAK Informatics, Hyderabad.

WORKSHOP ATTENDED:

Dr.MMadhusudhana Subramanyam had completed 1 day AI TOOLS WORKSHOP which was conducted "be10X".

The best Ai tools like Chatbots, Image generation, Task & Project Management, Voice creation and editing, Email Inbox Management., etc..

During the period 25th February, 2024.

Our department faculty Dr. Anjali Devi Swarna, Mr K Sreekanth were participated in National Level PDP on Deep Learning for Computer Vision and Its Application - during the period 6th February 2024 to 11th February 2024, which was organized by Department of CSE – AIML & IoT at VNR Vignana Jyothi Institute of Engineering and Technology, Nizampet, Telangana.



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Ph.D Award

S.No	Name of the scholar	University ID Number	Title of the Thesis	Year of Registration	Date of PhD Award
1	Dr. S Vijaya Krishna	1836070020	Image Based Telugu Handwritten and Printed Character Recognition Using Deep Learning Approach	2018	01/12/2023



FACULTY GLOBAL CERTIFICATIONS

Dr. N M JYOTHI

Associate Professor CSIT
TensorFlow Certified Developer



STUDENT ACHIEVEMENTS PLACEMENT ACTIVITY

TOTAL NUMBER OF PLACED STUDENTS : 70



As on date, Total 54 out of 72 CRT students placed in companies such as AnalogDevices – 27.17 LPA; Barclays – 12 LPA; MicroLand – 7 LPA; Prolifics – 5 LPA; Rinex – 5.2 LPA; AcmeGrade – 4 to 6 LPA; Intellect – 5 LPA; Technook – 4 to 6 LPA; SLK – 3.5 LPA; Q Academor – 4 to 6 LPA; ULearn – 4 to 6 LPA; Excelr – 3.5 LPA; ColabPartnerz – 5 LPA, etc.,



- Mr K. Tonesh, 2000090119, is selected with a placement offer from Collab - Partnerz of 5 LPA.
- Ms K. Meghana, 2000090018, is selected with a placement offer from Carelon Global Solutions of 4.45 LPA with joining bonus Rs. 25,000.
- Mr V. Surya Kumar, 2000090049, is selected with a placement offer from an Analog Devices – Ahead of What’s Possible of 27.17 LPA.
- Mr Ramakrishna Mishra, 2000090145, is selected with a placement offer from Fire Compass – Core Cyber Security Domain of 9+ LPA.
- Mr Pawan Jha, 2000090140, is selected with a placement offer from Fire Compass – Core Cyber Security Domain of 9+ LPA.
- Ms. K. Gayathri, 2000090065 is selected as an intern with Rs.20000/- stipend per month in Cummins India ltd, and a placement offer with min 9 LPA will be received after the completion of the internship.

- Mr V. Satyanarayana Murthy, 2000090118, is selected with a placement offer from a standard chartered bank of min 9.25 LPA.
- Mr M. Karthik Reddy, 2000090022, is selected with a placement offer from a standard chartered bank of min 9.25 LPA.
- Ms K. Gayathri, 2000090065, is selected as an intern with Rs.40000/- stipend per month in Barclays, and a placement offer with min 13.32 LPA will be received after the completion of the internship.
- Mr Sai Nithin Dintakurthi, 2000050009, is selected as an intern with Rs.40000/- stipend per month in Barclays, and a placement offer with min 13.32 LPA will be received after the completion of the internship.
- Ms. A. Asritha, 2000090078, is selected as an intern with Rs.20000/- stipend per month in Cummins India ltd, and a placement offer with min 9 LPA will be received after the completion of the internship.

TOPPERS – Y20, Y21, Y22

- 1.Y20 – Mr. Manas Ranjan Bishi (2000090131), Mr. V Surya Kumar(2000090027)
- 2.Y21 – Ms. J Pallavi (2100090072), Ms. Rasagna Devi (2100090066)
- 3.Y22 – Mr. Jonnalagadda Sumanth Dhruva (2200090134), Mr. Aravind (2200090172), Mr. Linga Shashank (2200090053)



GLOBAL CERTIFICATIONS

Total number of Y20 students who completed

Service Now Global Certification	19
Google Associate Cloud Engineer	25
Certified Ethical Hacker	18
Solution Architect on Cloud	15
Red Hat Training	04
Google Tensorflow	51
AWS Cloud Practitioner	86
AWS Developer Associate on Cloud	09





BEST TEACHER AWARD

Our department faculty (Dr NM Jyothi ; Dr S Anjali Devi) was recognized as BEST TEACHER AWARD, during the academic period 2022 – 2023.



FACULTY SEMINARS / ORIENTATION:



ORIENTATION FOR Y21 STUDENTS:

Dr. M Madhusudhana Subramanyam, Associate Professor – Given an orientation lecture exclusively for Prefinal Year Students (Y21). The Orientation is about “Interview – Face it – Crack it & Prove Yourself” which was held on 3rd Feb 2024 at R107. He also given another orientation lecture Term Paper for Y21 students on “Research – getting into it”, which was held on 1st Feb 2024 at R107.

JOURNAL REVIEWERS:

Our faculties are recognized as REVIEWERS in various Journal publications.

REVIEWER NAMES

•Mrs. N Praveena
Assistant Professor, reviewed an article in International Conference on Integrated Circuits and Communication Systems (ICICACS – 2024); on 23rd & 25th February 2024

Dr. VVS Sasank – Assistant Professor, reviewed an article in International Conference on Integrated Circuits and Communication Systems (ICICACS – 2024); on 23rd & 25th February 2024

•Dr. VVS Sasank – Assistant Professor, reviewed an article in International Conference on Distributed Computing and Optimization Techniques (ICDCOT – 2024); on 15th & 16th March 2024

•Mr K Sreekanth – Assistant Professor, reviewed an article in International Conference on Distributed Computing and Optimization Techniques (ICDCOT – 2024); on 15th & 16th March 2024



GUEST LECTURE

Department of Computer Science and Information Technology – Cohort E27- Organized One Day - Faculty Development Program on Adaptive Software Engineering and Azure Pipelines exclusively for Software Engineering, MIS & Devops Faculty. Held on 1st March 2024 at C Block Rose Hall, KL Deemed to be University, Vaddeswaram.

The FDP is mainly about ASE - The adaptive approach to the SDLC is used for projects that are not well understood and are higher risk. Adaptive SDLCs are more iterative and allow the project team to adapt the project to changing circumstances. The chapter includes a discussion of the Agile philosophy and Agile modelling principles.

Guest Speaker:

Name : Ms. SreeDevi Ande Designation : Program Manager at Microsoft She was an Alumina at K L Deemed to be University.



TECHNOLOGY CLUB - FORENSIXPLORE OPEN SYSTEMS INTERCONNECTION



Open Systems Interconnection	
Event Details	
Event Name	Case Study for Projects
Organizing Club	Forensixplore
Department Name	Computer Science and Information Technology
Conducted on	23/01/2024
Resource Person	220809034 - SEMANTH JISSNALAGADDA
Faculty Incharge	0966 Kumar
Event Timings	05:30 to 07:00 Pm
Venue	C 525
Students Participated	110
Participants	
Total Number of Students Registered	110
Total Number of Students Present	110



“Open Systems Interconnection Model” seminar, meticulously organized by the Forensixplore Club of the CSIT Department, provided a comprehensive exploration of the OSI model’s seven layers. Participants, guided by network architecture experts, delved into the

functionalities and importance of each layer, from the Physical up to the Application. The session, designed to deepen understanding and application of networking protocols and communication standards, emphasized the model’s significance in promoting interoperability and standardization across diverse network systems.

INTRODUCTION TO SERVICENOW



Introduction to ServiceNow	
Event Details	
Event Name	Introduction to ServiceNow
Organizing Club	Forensixplore
Department Name	Computer Science and Information Technology
Conducted on	10/02/2024
Resource Person	220809034 - SEMANTH JISSNALAGADDA
Faculty Incharge	0966 Kumar
Event Timings	05:30 to 07:00 Pm
Venue	C525
Students Participated	302
Participants	
Total Number of Students Registered	302
Total Number of Students Present	302



The “Introduction to ServiceNow” workshop, skillfully organized by the Forensixplore Club of the CSIT Department in Room R 301, served as a comprehensive primer on the cloud-based platform ServiceNow. Participants,

guided by experienced IT professionals and ServiceNow experts, were introduced to the platform’s capabilities in automating IT business processes and facilitating IT service management (ITSM). on configuring and customizing the platform to meet specific organizational needs. This event, reflecting the CSIT Department’s dedication to equipping students with knowledge of cutting-edge IT solutions, empowered participants.

STUDENT CLUB ACTIVITIES

Department Events – SAMARTHYA 2024

Our Department Day – SAMARTHYA 2024, which was conducted on 23rd March 2024.

The inauguration & Ceremony happened on 23rd March, Saturday at Jasmine Hall, KL Deemed to be University. CSIT Department presented a day filled with fun, excitement and festivities. Organized at 6:00 pm to 10:00 pm, OAT, KL Deemed to be University, Vaddeswaram.

All Y20, Y21, Y22 students participated in various events and attended the events successfully on the department day, Samarthya 2024.



ROTARY CLUB:

Rotary Club Executive Team Members:

President	RTR Ziya Afreen
IPP	RTR Shaik Asad Ashraf
Vice President	RTR Vaka Roshan
Secretary	RTR Leela Sai Rasagna Devi Kavuluri
Joint Secretary	RTR Namratha M
Treasurer	RTR Vijaya Sri Varsha
Sergeant at ARMS	RTR Y Durga Sai Deepak



Event Name : Rotary District Governor Official Meet

Date: February 18, 2024. Venue: Sree Fortune grand, Tadepalli. Organizer: Rotary Club of Tadepalli.

The Rotary District Governor Meet held on February 18, 2024, at the : Sree Fortune grand, was a resounding success, bringing together Rotarians, dignitaries, and guests from various Rotary clubs across the district. Hosted by the Rotaract Club of Tadepalli, in collaboration with the Rotaract Club of KL University, the event aimed to foster fellowship, celebrate achievements, and inspire service.



EVENT NAME : HHH –BUS AND AMBULANCE DRIVERS - MARCH 29TH, 2024



On March 29th, 2024, the Rotaract Community Center hosted a hamper distribution event at the R201 to express gratitude to bus and ambulance drivers for their dedication and service time. We will be organizing a Hamper Distribution Event for the hardworking bus and ambulance drivers in our community. These individuals play a crucial role in ensuring the smooth functioning of transportation and emergency services, often working long hours and facing various challenges. The event was organized by the Rotaract student Community Center in collaboration with the KLU Transportation Authority and the local ambulance service.

COMPETITIVE EXAM – GRE - Y20 & Y21 STUDENTS:

Our CSIT Y20 & Y21 Students have attended Competitive Exams and they are qualified in that. Namely GRE, TOEFL, IELTS, etc., Total Number of Students Attended Competitive Exams : 12

ETS GRE TEST TAKER SCORE REPORT
 Note: This report is not valid for transmission of scores to an institution.
IBRAHIM MOHAMMED Most Recent Test Date: September 18, 2023
 Address: MIG-5-1/2/2, NEW HB colony, Bhavanipuram, Vijayawada, 520012 India
 Registration Number: 2386378
 Print Date: September 27, 2023
 Email: zuber41796@gmail.com
 Phone: 91-46502641796
 Date of Birth: April 5, 2002
 Gender: Male
 Intended Graduate Major: Computer Science (0402)

Your Scores for the General Test Taken on September 18, 2023

Verbal Reasoning	Quantitative Reasoning	Analytical Writing
Your Scaled Score: 148 32nd Percentile	Your Scaled Score: 168 87th Percentile	Your Score: 3.0 15th Percentile

Your Test Score History

Test Date	Verbal Reasoning		Quantitative Reasoning		Analytical Writing	
	Scaled Score	Percentile	Scaled Score	Percentile	Score	Percentile
September 18, 2023	148	32	168	87	3.0	15

10/23, 8:05 PM | ielts@pindia.com/Access/CandidateDashboard#

IELTS

Candidate Name: Hari Surya Bharadwaj Gundepudi
 Candidate Number: 518735
 Centre Number: IA008
 Test Date: 22 Sep 2023
Overall 7.0 Listening 9.0 Writing 6.5 Reading 6.5 Speaking 6.0

Your electronic test report form will be made available in your login portal within 2 working days of the result declaration.

Overall Band Score
 Overall: 7.0 Good User
 The test taker has operational command of the language, though with occasional inaccuracies, inappropriate usage and misunderstandings in some situations. They generally handle complex language well and understand detailed reasoning.

Test Score
 Listening: 9.0
 Your result explained: Test takers at Band 9 can typically follow extended speech involving complex, abstract, and detailed argumentation, as well as predict its further development. They process what they hear automatically and understand main points and details, and speakers' purpose and attitude, and also recognise agreement or disagreement between speakers even when these are implied. They can understand a very wide range of ...
 Advice to improve your score: Not applicable

ETS TOEFL iBT Test Taker Score Report

Name: BUSEPALLI, SRI HARI INDRASENA REDDY
 Last Family(Surname) Name, First (Given) Name Middle Name
 Email: indrasenareddyindra0305@gmail.com
 Gender: Male Appointment Number: 3855 8112 2783 1077
 Date of Birth: August 14, 2003 Test Date: November 27, 2022

BUSEPALLI, SRI HARI INDRASENA REDDY
 9-57/26, GOTTUMUKKALA ROAD
 KANCHIKACHERLA, KRISHNA
 KANCHIKACHERLA, Andhra Pradesh 521180
 India

Country of Birth: India
 Native Language: Telugu
 Test Center: STNRPN0 - Home Edition
 Test Center Country: India

ID Type: PASSPORT ID No.: xxxxxxxxxxxxxxxxxxx3322 Issuing Country: India

THIS IS A PDF SCORE REPORT, DOWNLOADED AND PRINTED BY THE TEST TAKER.

ETS GRE TEST TAKER SCORE REPORT
 Note: This report is not valid for transmission of scores to an institution.
WAAJID ALI MOHAMMED Most Recent Test Date: May 12, 2023
 Address: 7-3-195 DWARAKANAGAR, GATTIAH CENTER, KHAMMAM, India
 Registration Number: 2075807
 Print Date: September 30, 2023
 Email: mdwajid02@gmail.com
 Phone: 91-91214202548
 Date of Birth: September 16, 2002
 Gender: Male
 Intended Graduate Major: Computer Science (0402)

Your Scores for the General Test Taken on May 12, 2023

Verbal Reasoning	Quantitative Reasoning	Analytical Writing
Your Scaled Score: 147 29th Percentile	Your Scaled Score: 169 91st Percentile	Your Score: 3.0 15th Percentile

Your Test Score History

Test Date	Verbal Reasoning		Quantitative Reasoning		Analytical Writing	
	Scaled Score	Percentile	Scaled Score	Percentile	Score	Percentile
May 12, 2023	147	29	169	91	3.0	15

nirf NATIONAL INSTITUTIONAL RANKING FRAMEWORK 2023
 (Ministry of Human Resource Development, Govt. of India)

Includes IIT's, IIM's, IIT's, IISc, NIT, State & Central Govt. Institutions

AMONG ALL ENGINEERING COLLEGES IN INDIA: 44 RANK

AMONG ALL UNIVERSITIES IN INDIA: 28 RANK

AMONG ALL MANAGEMENT INSTITUTES IN INDIA: 52 RANK

OVER ALL RANKING IN INDIA: 50 RANK

nirf-Innovation Rank Band 50-100

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PROFESSIONAL SOCIETY ACTIVITIES

WORKSHOP ON CPLD AND FPGA DESIGN

The aim of CPLD and FPGA design is to develop efficient and reliable digital systems utilizing Complex Programmable Logic Devices (CPLDs) and Field-Programmable Gate Arrays (FPGAs). The Complex Programmable Logic Devices (CPLDs) and Field-Programmable Gate Arrays (FPGAs) are integrated circuits that offer reconfigurable hardware capabilities. They find extensive applications in various fields including telecommunications, automotive, aerospace, and consumer electronics due to their flexibility and versatility in implementing complex digital designs. CPLDs typically offer lower logic capacity compared to FPGAs, making them suitable for smaller-scale designs, while FPGAs

are capable of accommodating larger and more complex designs. Both CPLDs and FPGAs are programmable devices, but CPLDs are generally programmed once during manufacturing or via in-circuit programming, while FPGAs can be reprogrammed multiple times. FPGAs usually offer higher clock speeds and faster operation compared to CPLDs, making them suitable for high-performance applications.



WORKSHOP ON SENSORS INTEGRATED INTO EMBEDDED SYSTEMS

The event aims to introduce attendees to IoT and embedded systems while also covering technology trends, fostering skills development, and providing inspiration and motivation. Embedded systems, encompassing a wide array of devices from smartphones to industrial machinery, rely heavily on sensors to interact with the physical world, enabling functionalities that enhance efficiency, safety, and convenience. The event, provide a comprehensive overview of sensors integrated into embedded systems, covering topics such as sensor types, interfaces, data acquisition, and signal processing techniques. Participants will gain a deeper understanding of how sensors enable embedded devices to perceive and respond to their environment, paving the way for innovative applications across industries. Moreover, attendees will explore real-world examples and case studies showcasing the integration of sensors in embedded systems, from automotive safety systems to smart home appliances and wearable devices.



INTRODUCTION TO PROJECTS & RESEARCH PAPERS

The event aims to introduce attendees to IoT and embedded systems while also covering technology trends, fostering skills. This event provides a roadmap for navigating the process of conceptualizing, planning, and executing successful projects and research endeavors. Event is tailored for students, researchers, and professionals seeking to enhance their skills in project management, research methodology, and scholarly writing. From defining objectives and

formulating hypotheses to conducting literature reviews and presenting findings, our expert speakers will guide you through each stage of the journey with clarity and practical advice. Discover valuable tips and best practices for selecting topics, conducting research, organizing data, and writing compelling papers. Gain insights into effective project management techniques, collaboration strategies, and time management skills essential for academic and professional success.



AMBIENT ENERGY HARVESTING FOR IOT APPLICATIONS

Event give overview of ambient energy sources and harvesting techniques. Discussions on challenges, opportunities, and future trends in ambient energy harvesting for IoT. The “Ambient energy harvesting for IOT applications” event delivered a transformative experience for participants, combining theoretical insights with hands-on practical exercises to deepen understanding and proficiency on indoor photovoltaics. Indoor photovoltaics represent a promising avenue for harnessing renewable energy sources and reducing dependency on grid electricity, especially in indoor spaces where



artificial lighting is prevalent. As technology continues to advance, indoor PV systems have the potential to play a significant role in creating more sustainable and energy-efficient indoor environments. Dr Atul Kumar delivered talk giving overview of ambient energy sources and harvesting techniques. Discussions on challenges, opportunities, and future trends in ambient energy harvesting for IoT. The technical event aim to provide value to attendees through knowledge acquisition, technical presentation skill and professional development.

AMBIENT ENERGY HARVESTING FOR IOT APPLICATION

The event aims to introduce attendees to Ambient Energy Harvesting for IOT Application while also covering technology trends, fostering skills development, and providing inspiration and motivation. The outcomes of a technical event aim to provide value to attendees through knowledge acquisition, technical presentation skill and professional development. Event covered various ambient energy harvesting technologies typically energy conversion devices, such as solar panels, piezoelectric materials, thermoelectric generators, or RF antennas, along with power management circuits to regulate and store the harvested energy efficiently. Energy storage elements like batteries or supercapacitors are often integrated into ambient energy harvesting systems to provide a stable power supply, especially during periods of low ambient energy availability. Ambient energy, derived from surrounding sources such as light, heat, vibration, and radio waves, holds the key to a sustainable and decentralized energy future.



HARVESTING FOR IOT APPLICATION

Title: Digital Clock and Embedded in Cars

The event aims to introduce attendees to IoT and embedded systems while also covering technology trends, fostering skills development, and providing inspiration and motivation. The outcomes of a technical event aim to provide value to attendees through knowledge acquisition, technical presentation skill and professional development. Group of students made a presentation on Digital clock and embedded in cars and explored how digital clock technology has transformed from mere timekeeping devices to multifunctional interfaces, offering drivers a plethora of features including GPS navigation synchronization, real-time traffic updates, and connectivity with smart devices. Learn about the intricate engineering behind these clocks, their synchronization with vehicle systems, and their contribution to overall driving safety and convenience. This event will delve into the evolution of automotive timekeeping, from traditional analog dials to sophisticated digital displays seamlessly embedded within modern vehicles



INTERNATIONAL PLACEMENT



Chaitanya Naidu Gandreddi,
(2000040268,) Placed In
Koshin Ltd, Japan Pacakge 26.00lks pa

EQUIPPING FOR EXCELLENCE

LINGUASKILLS TEST

9. All members of the department including the Hyderabad Campus, attended "Linguaskill" a quick and convenient online test powered by Artificial Intelligence technology to assess and certify the acumen of the takers on 28-3-2024 as part of taking up global certification. It tests all four language skills i.e., speaking, writing, reading and listening. All the faculty who took the exam fared well by qualifying the test in flying colours. Upskilling the academic acumen
10. Prof Sandra Carmel Sophia, Professor & RPAC participated in Five-day Professional Development Programme on "Gamification Practices in Language Pedagogy" organized by National Institute of Teacher Training & Research, Chennai from 1-1-2024 to 5-1-2024 virtually.
11. Dr Lavanya Sivapurapu, Associate Professor, participated in the One Week Online Faculty Development Programme titled "Reading and Researching the Literature of Crisis" organized by the Department of Humanities and Social Sciences, NIT Trichy in collaboration with the UNESCO Chair in Vulnerability Studies, University of Hyderabad, from 22-01-2024 to 28-01-2024.
12. On 29-1-2024, Dr. K Usha Rani, Assistant Professor has successfully completed the Nutrition Education Programme on "Basics of Nutrition" through e-Learning platform conducted by POSHAN Abhiyaan, Ministry of Women and Child Development, Government of India & ICMR National Institute of Nutrition, Department of Health Research, Ministry of Health & Family Welfare, Government of India, Hyderabad, Telangana.
13. Mr. G Subhakara Rao, Assistant Professor attended the five-day online Faculty Development Program "Viksit Bharat 2047 – Role of Engineering Faculty" conducted from 29-01-2024 to 02-02-2024.
14. Dr M. Madhusudhan Rao, Associate Professor attended a Six-day Awareness program on "Early detection of Student Psychological challenges" organized by The Academic Staff College, KLEF, Vaddeswaram from 31-01-2024 to 06-02-2024.
15. Dr Lavanya Sivapurapu, Associate Professor, participated in an Online Faculty Development Programme on "Artificial Intelligence for Teaching and Learning" conducted by The National Institute of Technical Teachers Training and Research, Chennai and was awarded a participation certificate on 10-2-2024.
16. Dr Lavanya Sivapurapu, Associate Professor, participated in a Virtual International Faculty Development Programme on "Resonance of Eras: Exploring the Intersection of Classical and Contemporary Literature" organized by School of English, Kumaraguru College of Liberal Arts and Science, Coimbatore which concluded on 15.2.2024.
17. Dr P V Ravi Kumar, Associate Professor successfully completed the Nutrition Education Program on "Immunization" conducted by the Ministry of Women and Child Development, Govt of India & ICMR-National Institute of Nutrition on 14-2-2024.
18. Prof Sandra Carmel Sophia, Professor & RPAC and Mr. G Subhakara Rao, Assistant Professor participated in the Seven Days National Level Virtual Faculty Development Programme entitled "Exploring Cultures: Diversity in Travel Writing" organized by the Department of English, PPG College of Arts and Science, Coimbatore from 20-02-2024 to 27-02-2024.
19. Mr. G Subhakara Rao, Assistant Professor, participated in the Five-Day National Level Virtual Faculty Development Programme entitled "Language, Literature and Question Paper Settings for Autonomous Colleges" organized by the Department of English, KE College of Arts and Science, Coimbatore conducted from 5th to 11th March 2024.

20. Mr. G. Subhakara Rao, Assistant Professor, attended a One-day National Level Workshop on National Education Policy (NEP) 2020: organized by the Department of English, Central University of Kashmir on 27/3/2024.

RESEARCH CORNER

Conduct of Viva -voce and Award of Ph.Ds.

21. Ms. P Kiranmai, Ph. D. Scholar, Reg. No. 1163240005 under the guidance of Dr P V Ravi Kumar, Associate Professor has been declared qualified for the awarded the Doctor in Philosophy on 11-2-2024.

22. Mr. M. Raju, Ph. D. Scholar, Reg. No. 1163240005 under the guidance of Dr S Lavanya, Associate Professor has been declared qualified for the awarded the Doctor in Philosophy on 5-3-2024.

23. Ms. Thummaloor Sreevani, Ph. D. Scholar, Reg. No. 183240014 under the supervision of Dr. Mutyala Suresh, Associate Professor has been declared qualified for the awarded the Doctor in Philosophy on 15-3-2024.

24. Ms. C. Venkata Lakshmi, Ph. D. Scholar, Reg. No. 14324014 under the supervision of Dr. M. Madhusudhan Rao, Associate Professor has been declared qualified for the awarded the Doctor in Philosophy on 15-3-2024.

25. Mr. Riyaz Mohammad, Ph. D. Scholar, Reg. No. 163240023 under the supervision of Dr. K. K. Sunalini, Associate Professor has been declared qualified for the awarded the Doctor in Philosophy on 20-3-2024.

26. Ms. Batool Fatima, Ph. D. Scholar, Reg. No. 15324026 under the supervision of Dr. Dr K B Glory, Associate Professor has been declared qualified for the awarded the Doctor in Philosophy on 30-3-2024.

BROADENING THE INTELLECTUAL HORIZONS

27. Conduct of 2-day International Conference Department of English conducted a 2-day International Conference on "Transformations and Transitions: Emerging Trends in Literature and Language Studies" on 11th and 12th March

2024. The Conference was intended to mark stimulating dialogue and discourse and to provide a unique platform for the academics to meet and interact with eminent personalities and unveil the contemporary trends in Literature and language. It was conducted under the auspices of the Chief Patrons and the Patrons. The Conference was chaired by Dr. K. V. Divya, Department Chair, Co-chaired by Dr. M. Suresh, Associate Professor. Dr. K. K. Sunalini, Associate Professor was the Convener and Dr. K. B. Glory, Assistant Professor was the Co-Convener.

The Conference received an overwhelming response from Students, Scholars, experts from the fields of Language, Literature and linguistics, Academicians and critics. The Conference reverberated with deliberations on contemporary topics like Blue Humanities, Petro fiction, Diasporic perspectives, Revisiting the Mythologies, Revisiting Indian poetics, Latest trends in English Language Teaching and so on. All the participants presented high quality papers both in offline and online mode. The Conference Proceeding were published into two Edited books. The first book titled "Bridging Gaps – Intersection of Language and Literature Studies", ISBN 978-93-6095-265-5, March 2024 has been edited by Dr. K. K. Sunalini, Associate Professor and Dr. K. B. Glory, Assistant Professor. Another book titled "The Matrix and the Essence of Literature and Language", ISBN-978-93-6095-488-8, Authors Press, New Delhi, March 2024 has been edited by Dr. Farhad, Associate Professor.

PARTICIPATION IN WEBINAR, SEMINARS AND CONFERENCES

28. Prof Sandra Carmel Sophia, Professor & RPAC participated in the Two-day International Virtual workshop on "Verses Unveiled: The Art of Poetry Translation" organized by the Department of Languages, Presidency University, Bengaluru on 23-1-2024.

29. Mr. G Subhakara Rao, Assistant Professor, has attended a webinar "From Research to Practice: Using GenAI with Cambridge Materials" conducted by Cambridge Assessment on 31-1-2024.

30. Dr M Sandra Carmel Sophia, Professor & RPAC participated and presented an article on 'The Power of Voice: Amplifying Trans Narratives through Digital Storytelling' in a One Day Online National Seminar on LGBTQIA+ Subtext in Literature: Intersections & Transitions, Government P.G. College, Naraingarh Ambala, Kurukshetra University, Kurukshetra, under the aegis of Department of Higher Education, Haryana on 20 March 2024.

31. Prof Sandra Carmel Sophia, Professor & RPAC, Dr K K Sunalini, Associate Professor, Dr K B Glory, Assistant Professor, Dr S Farhad, Associate Professor, Dr Twinkle, Assistant Professor and Mr G Subhakara Rao, Assistant Professor participated and presented papers in the UGC Sponosered Global Seminar on "Marginality & the Multicultural Literary Landscape: Narratives from Australia & India" conducted by the Centre for Australian Studies, Acharya Nagarjuna University conducted on 26th, 27th and 28th Feb, 2024.

32. Dr M K Padma Latha, Assistant Professor, attended and presented a paper titled "Tennyson's Ulysses – An Apropos Panacea to Cope with the 21st Century Learning Challenges in the National Conference on "World Poetry Day – Musings of Great Poets" organized by the Department of English, Rajiv Gandhi Memorial College of Engineering and Technology, Nandyal on 21-3-2024.

PATENTS

33. Dr M Suresh, Associate Professor, super ised his scholar Ms. Sanagavarapu Sri Sakuntala to publish the patent titled "Tool for Integrated Teaching and Retrieval System for Literature Education: LITBORG" on 22-2-2024.

Publications

34. Mr. Divvela Surendra co-authored a book titled "Elements of English Language and Literature" ISBN 978-81-970274-1-3, Infinite Research, January 2024.

35. Dr. K. K. Sunalini, Associate Professor and Dr. K. B. Glory, Assistant Professor published an Edited Book titled "Bridging Gaps – Intersection of Language and Literature Studies", ISBN 978-93-6095-265-5, March 2024.

36. Dr. Farhad, Associate Professor published an Edited book titled "The Matrix and the Essence of Literature and Language", ISBN-978-93-6095-488-8, Authors Press, New Delhi, March 2024.

37. Dr R. Kumara Swamy, Assistant Professor published a chapter titled, "Culture has a Significant Impact in Shaping the Method of Instruction" in the book titled "Bridging the Gaps: Intersections of Literature and Language Studies", ISBN 978-93-6095-265-5, March 2024, published by Authors Press.

38. Dr M Suresh, Associate Professor along with his scholar Ms Vadapalli Lakshmi published an article titled "Virtual and Augmented Reality: EBE" in the "International Journal of Intelligent Systems and Applications in Engineering" a Q3 Scopus journal, Vol12, Iss 15, 2024. Pg 309-316.

39. Dr M Suresh, Associate Professor along with his scholar Ms S Sri Sakuntala published an article titled "Reimagining History Through the Transfomative Power of Postmodern Novel: A Study of Shashi Tharoor's The Great Indian Novel" in the "IUP Journal of English Studies", a Scopus journal, Vol 19, Iss 1, March 2024.

40. Dr M Sandra Carmel Sophia, Professor & RPAC co-authored three chapters titled
 i. 'Exaltation of Black Experience in Morgan Parker's Magical Hero', Chapter-1, Pgs:9-12
 ii. 'From a Crooked Rib by Nuruddin Farah as a Feminist Tract' Chapter-6, Pgs:46-51 and
 iii. Carting Social Marginalisation in Kavitha Kane's Works in Book Titled The Matrix and the Essence of Literature and Language, a Chapter-9, Pgs:64-68
 in a book The Matrix and the Essence of Literature and Language, ISBN-978-93-6095-488-8, Authors Press, New Delhi, March 2024.

UNIQUE DISTINCTION OF FACULTY

41. On behalf of KLEF, Dr. E. S. Sharmila Sigamany, Associate Professor, Department of English received the Institution Award - Emerging Star of the Year 2023-24 awarded for the University in 'Industry-Academia Connect Conference' conducted by Cambridge University Press on 30-1-2024.

42. Dr M Latha, Associate Dean Academics and Associate Professor received Bharat Samman Puraskar -2024 in the category of Best Faculty of the Year from the Honorable Speaker of the Delhi Legislative Assembly Shri Ram Niwas Goel in Delhi Vidhan Sabha on 23-2-2024.

43. Dr K V Divya, Department Chair & Associate Professor, Dr Sharmila Sigamany, Associate Professor and Dr P V Ravi Kumar, Associate Professor received the Appreciation for Skill Excellence for the consistent high standards exhibited during the academic year 2022-23 and 2023-24 in Surabhi 2024 conducted on 23rd and 24th Feb, 2024.

44. The faculty of the Department of English brought laurels to the Department by winning 5 awards in categories like Academics, Skilling and Research amidst a arduous contest in Femflare 2024 conducted on 15th & 16th March, 2024.

• Dr K V Divya, Department Chair was honoured with the Best Women HOD Award and she blazed the trail for the other members to follow.

• Dr S Lavanya, Associate Professor has been awarded as Long-standing faculty for her dedicated service of more than 10 years towards the university and for her remarkable contribution towards Research.

• Dr A Pavani, Assistant Professor was awarded The Best Performer in Arts/Culture for her outstanding involvement in the fields of Art and culture.

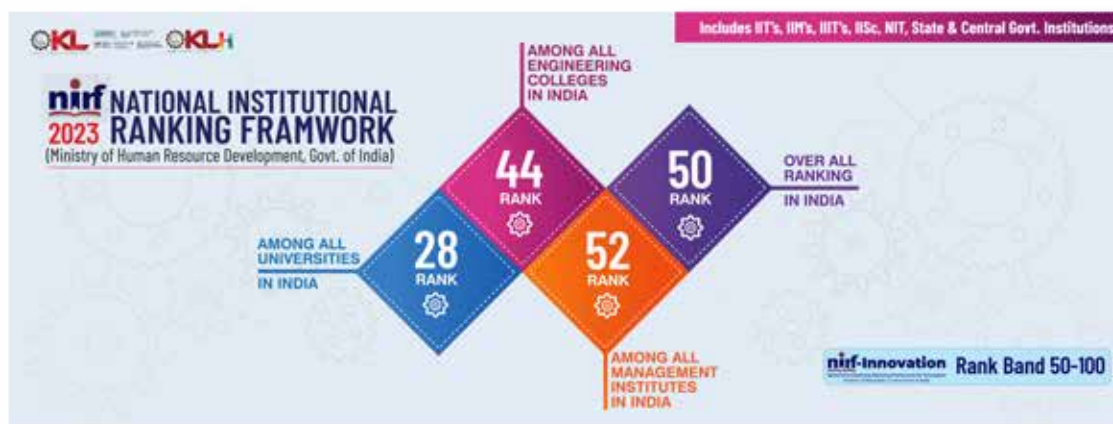
• Dr M Sandra Carmel Sophia, Professor & RPAC was honoured for publishing book chapters or books and for her Global Certification for the year 2023-24.

• Dr Twinkle Dasari, Assistant Professor was felicitated for her Global Certification and for her remarkable publications of chapters in Edited book and for publishing books.

45. On the eve of International Women's Day, Dr M Sandra Carmel Sophia, Professor & RPAC received 'Best Women Faculty Award' in recognition of her academic contribution in the field of Arts and Humanities under the category of 'English Literature', adjudicated by Novel Research Academy, Puducherry, Tamil Nadu, India on 8-3-2024.

EXTRA-CURRICULAR ACTIVITIES

Dr. A Rama Devi won the second prize & Dr. K Usha Rani won the third prize in the Walking 46 & above age group for women in the Intramurals Sports and Games 2023-24 conducted for Faculty & Staff.





INDUSTRIAL VISIT

CCL Products Pvt. Ltd.

February 27, 2024

The 1st and 2nd year B.Sc.-Food Technology students visited CCL Products (Continental Coffee) plant at Duggirala, Andhra Pradesh. This is a major coffee products export unit of the company and is approved with various national and international quality certifications.

Industry visits are complimentary to classroom learning. Visiting industry units provided students with an exposure that is crucial for developing their understanding of the field of study. It offered them a perspective around the theoretical concepts and helped in achieving holistic learning by eliminating learning gaps. Moreover, walking through the R&D units, labs, and/or manufacturing plants, students got acquainted with workplace conditions and inspired them to pursue career in food industries.



Faculty, staff and students of Department of food technology, KLEF at CCL Products Pvt. Ltd.

Head-Department of Food Technology, KLEF presents a token of appreciation to the head of the plant at CCL Products

MILLET MANIA

Keynote lecture by Padmashri Dr. Khadar Vali

February 28, 2024

'Millet Mania', a Social Immersive Learning session was organized jointly by the Department of Food Technology and the Department of Biotechnology.

Millets, the ancient grain family of jowar, bajra and ragi, are making a comeback into India's foodscape. Millets are super nutritious, healthy, and 100% gluten-free. Millets are small-seeded grass belonging to the Poaceae botanical family. Based on their size, millets are categorized into two main categories - major millet and minor millet. There is also pseudo millet, which



don't belong to the Poaceae family, but are also similar in their nutrient profile and usage to true grains. Millets are really versatile. They work well in both sweet and savory dishes and can be eaten in so many different ways. Several of our staple dishes, namely, roti, idli, dosa, porridge, upma, dhokla, pulao, sweets, can be prepared out of millets.



Padmashri Dr. Khadar Vali delivered a keynote lecture at the Millet Mania event hosted by KLEF, focusing on spreading awareness about the advantages of incorporating millets into one's diet and promoting a healthy lifestyle.

A WORKSHOP ON MILLETS FOR A HEALTHY LIFE

February 19, 2024

A workshop on 'Millets for a Healthy Life', was organized jointly by the Department of Food Technology and the KL Business School. The aim was to provide the audience with insights on numerous health benefits of millets. The event was sponsored by Indian Council of Social Science Research (ICSSR).



MILLET BUFFET A MILLET-BASED MEAL

February 13, 2024

A millet-based lunch was organized by the Department of Food Technology to promote the consumption of millets. The event helped demystifying the myth that healthy is not tasty. The curries prepared out of millets were full of flavor and were devoured by students, faculty, and staff alike from all KLU departments at the Vijayawada campus.



Millet Buffet at KLEF saw the participation of faculty and students of various departments making it a successful event.

WORLD IDLI DAY

March 30, 2024

POSTER LAUNCH

'World Idli Day', an annual event celebrated on March 30, 2024, marks a fundamental moment in the almanac of celebrating India's one of the most iconic traditional foods. It is celebrated every year since 2015, when the idea was initiated by M. Eniyavan who is the founder of Mallipoo. Besides the culinary appeal of this superfood, World Idli Day also rejoices the cultural significance and legacy associated with the dish originated in India, highlighting the power of food to unite people across diverse backgrounds. The Department of Food Technology at KLEF marked the occasion by spreading awareness about the nutritional perks of Idli to today's junk-food-loving youth.



Poster launch on World Idli Day



Honourable Registrar of KLEF gracing the day by launching the poster.

DISTRIBUTION OF IDLI

The miniature variety of idli, known as 'Button idli', along with chutney and podi, was distributed to functionaries in the Vijayawada campus of KLEF.



NAAC Accredited by



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INTERNATIONAL CONFERENCE ON FUTURISTIC ADVANCEMENTS IN INTELLIGENT INFORMATION PROCESSING, COMMUNICATION AND SECURITY (ICFAIPCS -2K24)

The Department of Internet of Things (IoT) organized a Two-Day International Conference on FUTURISTIC ADVANCEMENTS IN INTELLIGENT INFORMATION PROCESSING, COMMUNICATION AND SECURITY (ICFAIPCS -2K24) during 21st & 22nd March 2024. Dr. S. Mohan Mahalakshmi Naidu, Professor & Head, Dept. of Electronics and Communication Engineering, International Institute of Information Technology (IIIT), Pune acted as Keynote Speaker. Dr. Dr.G.Pardha Saradhi Varma- Vice chancellor of the university-, Dr. A.V.S.Prasad Pro-Vice Chancellor-I, Dr.N.Venkatram - Pro-Vice Chancellor-II, Dr K Subba Rao -Registrar, Dr. T K Rama Krishna Rao - Principal-KLCOE, Dr. M. Venkata Narayana – Director, Dr P. Satyanarayana Conference Chair and HoD-IoT, Dr. J R K Kumar Dabbakuti - Conference Convenor, Dr. Md Ali Hussain Co-Convenor, Dr. PSG Aruna Sri – Professor, Dept. of IoT have inaugurated the conference. Faculty, Research Scholars and students have attended the conference.

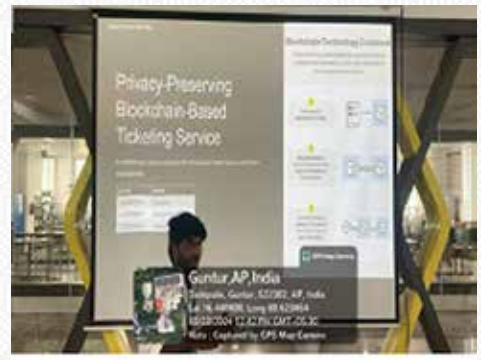




The conference is aimed and focused at bringing together Scientists, industry experts, eminent professors from academia, R&D organizations, research scholars and Students to exchange and share their experiences and research results in all the allied areas of Internet of Things, Embedded Systems, Sensor Networks, Network Security and Cyber Security. ICFAIIPCS -2K24 was supported by sponsors from various parts of the state.



Keynote Speaker Dr. S. Mohan Mahalakshmi Naidu (Virtual Mode)



Paper presentations

ICFAIIPCS -2K24 is a blended conference and invited virtual presenters also. The virtual presentations are delivered by presenters who cannot attend the conference in person through Skype. Oral presentations under 4 different tracks were scheduled and in each track best paper was selected and rewarded Best Paper Award” to acknowledge the outstanding contribution of the author’s work in each track.

WORKSHOPS

Navigating the Innovation Landscape: Intellectual Property Rights and Inventions Filing in Internet of things (IoT), Electric/Electronic Vehicles, and Batteries

KL Intellectual Property Facilitation Center (KL IPFC), Koneru Lakshmaiah Education Foundation (Deemed to be University), Vaddeswaram, Guntur, Andhra Pradesh, Organized A DAY SESSION ON Navigating the Innovation Landscape: Intellectual Property Rights and Inventions Filing in Internet of things (IoT), Electric/Electronic Vehicles, and Batteries in association with Department of IOT.

Nirmal Thangappan Senior Manager - IP | Patent & Trademark Agent | Mechanical Engineer has addressed the gathering for the session on Navigating the Innovation Landscape: Intellectual Property Rights and Inventions Filing in Internet of things (IoT), Electric/Electronic Vehicles, and Batteries in association with Department of IOT on 11TH JANUARY 2024 in KL University. In his address Nirmal Thangappan has called upon Intellectual Property Rights and Patent Forms and Filing Procedure in India. This seminar is to

spread awareness on intellectual property so that a more conducive environment of innovation and creativity is established in the country. To ignite and inspire students, faculty members to innovate and protect their creations. This program is a “basic awareness / foundation program on IPR” i.e., Patents, Designs, Trademarks, GI to all the MSME s and startup gathered in the event.

Organized by
KL IPFC in Association with
Dept. of IoT, KLEF

One Day Workshop

NAVIGATING THE INNOVATION LANDSCAPE:
INTELLECTUAL PROPERTY RIGHTS AND INVENTIONS
FILING IN INTERNET OF THINGS (IoT), ELECTRIC/ELECTRONIC
VEHICLES, AND BATTERIES

Resource person

Nirmal Thangappan
Senior Manager - IP | Patent & Trademark Agent |
Mechanical Engineer - in IIT & Electric Technologies
Bangalore, India

11th January 2024 Venue: Sunflower hall @10 am



WORKSHOP ON EMBEDDED C

On February 17, 2024, a workshop on “Data Types in Embedded C” was organized for the students of KL University. The lecture aimed to provide insights into the fundamentals of data types specifically tailored for embedded systems, a crucial aspect of programming for various electronic devices.

Resource Person:

Mr. Siva Prasad Katru, an esteemed IoT Solution Architect from Qualcomm, graced the occasion as the resource person. With his extensive experience and expertise in the field of embedded systems, Mr. Katru brought valuable knowledge to the lecture.

Key Highlights:

The lecture commenced promptly at 11:00 AM and was attended by a diverse group of students from various disciplines. Mr. Katru began by elucidating the significance of data types in embedded programming and their role in optimizing system performance and memory usage.

Throughout the session, Mr. Katru covered the following key topics:

Introduction to Embedded Systems: He provided an overview of embedded systems, emphasizing their prevalence in everyday devices and the unique challenges they present for software developers.

Data Types in C Programming: Mr. Katru delved into the different data types available in the C programming language, including integers, floating-point numbers, characters, and pointers. He elucidated their sizes, ranges, and memory representations, emphasizing their relevance in embedded applications.

Fixed-Point Arithmetic: The discussion extended to fixed-point arithmetic, a crucial technique for performing efficient computations in resource-constrained embedded systems. He discussed the concept, benefits, and practical considerations involved in implementing fixed-point arithmetic.



Memory Management: Addressing memory management in embedded systems, strategies for efficient memory utilization, including stack and heap management, static and dynamic memory allocation, and considerations for memory-mapped peripherals.

Case Studies and Examples: To reinforce the concepts discussed, Mr. Katru presented real-world case studies and examples drawn from his professional experience. These practical illustrations provided students with valuable insights into applying data types effectively in embedded C programming.

Interactive Session:

The lecture featured an interactive session wherein students actively participated by asking questions and seeking clarification on various concepts. Mr. Katru patiently addressed each query, fostering a conducive learning environment.

Conclusion:

The workshop on “Data Types in Embedded C” proved to be immensely beneficial for the students of [University Name]. Through Mr. Katru’s lucid explanations, insightful examples, and practical insights, attendees gained a deeper understanding of data types and their significance in embedded systems programming. The event concluded on a positive note, leaving the audience inspired and enriched with newfound knowledge.

Acknowledgments:

We would like to extend my sincere gratitude to DR.PSathyanarayana (HoD) the successful organization of the workshop on “Data Types in Embedded C” conducted on February 17, 2024. The initiative to bring in Mr. Siva Prasad Katru, IoT Solution Architect from Qualcomm, as the resource person for this informative session was highly commendable. This workshop not only enriched the knowledge of the students but also provided valuable insights into the practical applications of embedded C in the industry. The efforts put forth by the department in arranging such insightful sessions are instrumental in enhancing the learning experience of the students and bridging the gap between theoretical knowledge and its practical implementation.



ASTRA- DEPARTMENT TECHNICAL FEAST.

EVENT DETAILS Date: 28 Feb 2023

Venue: Peacock hall, KL University.

Event name: ASTRA Department Technical Feast
Chief guests: Arun Babu Putta – Associate general manager HCL Technologies, Kabir Basha

The Inauguration of ASTRA marked a significant milestone in the journey of KL University, heralding a new era of innovation, collaboration, and excellence. With distinguished Chief Guests, Arun Babu Putta, Associate General Manager at HCL Technologies, and Kabir Basha, the event exemplified the university’s commitment to fostering industry-academia partnerships and nurturing the next generation of leaders in

technology. Attendees were treated to inspiring speeches, insightful discussions, and a glimpse into the vision and potential of ASTRA to drive transformative change in the technological landscape.



Inauguration with lightening of lamp.



The Inauguration of ASTRA, held at Peacock Hall, KL University, on February 28th, 2023, was a momentous occasion for the university community and its stakeholders. ASTRA, envisioned as a center of excellence for innovation and research, was inaugurated amidst great anticipation and excitement, setting the stage for a journey of exploration, discovery, and impact.



Inaugural address by Chief Guests..
Objective :

Showcase Student and Faculty Research: Provide a platform for students and faculty members to showcase their research projects, innovative ideas, and technological solutions developed within the ASTRA Department. This objective aimed to highlight the department's contributions to technological innovation and academic excellence.

Promote Industry-Academia Collaboration: Foster collaboration and engagement between the academic community and industry representatives by inviting distinguished Chief Guests, Arun Babu Putta and Kabir Basha, to share their perspectives on the importance of technical education and industry-academia collaboration. This objective aimed to inspire students and faculty members to explore opportunities for collaboration with industry partners.

Enhance Technical Skills and Knowledge: Offer attendees practical experience and hands-on learning opportunities in emerging technologies and tools through workshops, technical presentations, and poster presentations. This

objective aimed to enhance attendees' technical skills, deepen their understanding of cutting-edge technologies, and prepare them for future challenges in the field of technology.

Facilitate Networking and Knowledge Sharing: Create a conducive environment for networking, knowledge sharing, and collaboration among students, faculty members, industry representatives, and other stakeholders. This objective aimed to facilitate the exchange of ideas, experiences, and best practices, fostering a culture of innovation and collaboration within the ASTRA Department and beyond.



Description of the Event:

The highlight of the technical feast was the series of technical presentations conducted by students and faculty members. Attendees were treated to a diverse range of topics, including artificial intelligence, machine learning, robotics, cybersecurity, and more. From innovative research projects to practical applications of technology, each presentation offered valuable insights and sparked engaging discussions among participants.

Concurrent hands-on workshops provided attendees with the opportunity to dive deeper into emerging technologies and tools. Participants engaged in coding challenges, hardware demonstrations, software development sessions, and other interactive activities, gaining practical experience and honing their technical skills under the guidance of experienced facilitators.

A poster presentation session further enriched the event, allowing students to showcase their research findings and projects to a wider audience. Attendees had the opportunity to explore the posters, ask questions, and engage in meaningful discussions, fostering knowledge sharing and networking among participants.

Throughout the event, attendees had the privilege of hearing from distinguished Chief Guests, Arun Babu Putta, Associate General Manager at HCL Technologies, and Kabir Basha. Their insightful perspectives on the importance of technical education and industry-academia collaboration inspired attendees and reinforced the significance of the ASTRA Department's endeavors.



Participants showcasing their talents.

Technical Events Conducted:

- ✓ **Technical Presentations:** Students and faculty members present their research projects, innovative ideas, and technological solutions in various domains such as artificial intelligence, machine learning, robotics, cybersecurity, etc.
- ✓ **Workshops:** Hands-on workshops are conducted to provide practical experience and learning opportunities in emerging technologies and tools. Examples include coding workshops, hardware demonstrations, software development sessions, etc.
- ✓ **Poster Presentations:** Students showcase their research findings and projects through poster presentations, allowing for visual representation and discussion of their work.
- ✓ **Coding Challenges:** Participants engage in coding competitions or challenges to test their programming skills and problem-solving abilities.
- ✓ **Hackathons:** Intensive coding sessions where participants collaborate to develop software or hardware solutions within a limited time frame, often focused on specific themes or challenges.
- ✓ **Robotics Competitions:** Participants design, build, and program robots to compete in various challenges, showcasing their engineering and programming skills.
- ✓ **Tech Talks:** Expert speakers or industry professionals deliver talks or presentations on trending topics, emerging technologies, and industry insights.
- ✓ **Panel Discussions:** Panel discussions bring together experts from academia, industry, and research to discuss key issues, trends, and challenges in technology-related fields.
- ✓ **Demos and Exhibitions:** Live demonstrations and exhibitions feature innovative projects, prototypes, and technologies developed by students and faculty members.
- ✓ **Networking Sessions:** Informal networking sessions provide opportunities for attendees to connect with peers, industry professionals, and potential collaborators, fostering knowledge sharing and collaboration.



Different Technical Non Technical Events

In conclusion, the ASTRA Department Technical Feast was a remarkable event that brought together students, faculty members, industry professionals, and esteemed guests to celebrate technological innovation, academic excellence, and industry-academia collaboration. Through a diverse range of activities, including technical presentations, workshops, poster presentations, and engaging discussions, attendees were immersed in a vibrant atmosphere of learning, exploration, and discovery.

The event served as a platform for students and faculty members to showcase their research projects, innovative ideas, and technological solutions, highlighting the department's commitment to fostering a culture of innovation and excellence in technology. Participants gained valuable insights, practical experience, and networking opportunities, empowering them to pursue their passions and contribute to the advancement of the field.

The presence of distinguished Chief Guests, Arun Babu Putta and Kabir Basha, added significant depth to the event, inspiring attendees with their perspectives on the importance of technical

education and industry-academia collaboration in driving innovation and technological advancement.

As the ASTRA Department Technical Feast concluded, attendees departed with a renewed sense of enthusiasm, knowledge, and connections that will continue to inspire and empower them on their journey in the ever-evolving world of technology. The event's success serves as a testament to the department's dedication to fostering a culture of innovation, collaboration, and excellence, laying the groundwork for future endeavors and achievements.

We extend our heartfelt thanks to all participants, organizers, sponsors, and supporters for their contributions to making the ASTRA Department Technical Feast a memorable and impactful event. As we look towards the future, we remain committed to nurturing the next generation of technologists and innovators and driving transformative change in the technological landscape.

FACULTY ACHIEVEMENTS:



Dr.P.S.G.Aruna Sri received Skill Excellence Award in Surabhi-24 on 23rd Feb 2024.

Dr.K.V.D.Sagar participated in online workshop on "GenAI Usage and Use Cases" held on 9th March 2024 Mumbai, India.



Dr.P.S.G.Aruna Sri received token of appreciation in Femflare-24 for patents published, books published and long standing faculty more than 10 years experience in KLEF on 15th March 2024.



Dr.M.Kameswara Rao received Skill Excellence Award in Surabhi-24 on 23rd Feb 2024.



Smt J.Bhanu Sri received token of appreciation in Femflare-24 for long standing technician more than 15 years of experience in KLEF on 15th March 2024.



Smt. V. Lalitha received token of appreciation in Femflare-24 for the best lab programmer from IoT Department on 15th March 2024.



Dr. S. Sridevi received token of appreciation in Femflare-24 for Ph.D awarded from KLEF for the A.Y-22-23 on 15th March 2024.



Smt. J. Bhanu Sri received token of appreciation in Femflare-24 for outstanding performance under the category of BEST TECHNICAL STAFF for academic year 22-23 in KLEF on 16th March 2024.

PUBLICATIONS:

- T.P.S Kumar Kusumanchi published a paper entitled "Machine Learning Methods Based on Storm Surge Disaster Loss in Computing Applications" in International Journal of Intelligent Systems and Applications in Engineering ISBN NO: 21476799
- T.P.S Kumar Kusumanchi published a paper entitled "Design and Analysis of High-Gain Series fed Antenna Array Systems for Advanced Spaceborne Terahertz Application" in International Journal of Intelligent Systems and Applications in Engineering ISBN NO: 21476799

•T.P.S Kumar Kusumanchi published a paper entitled "Design and Optimization of High-gain Series and Parallel-fed Array Antennas for Enhanced Gain and Front-to-back Ratio in X-Band Applications" in International Journal of Engineering, Transactions A: Basics ISBN NO: 17281431

•Narendra Babu Tatini published a paper entitled "Optoelectronic device based failure management using content based multispectral image retrieval and deep learning model" in Optical and Quantum Electronics ISBN NO: 03068919

•Kameswara Rao Manchiraju published a paper entitled "Fr-ROA: trust-aware routing using fractional remora optimisation algorithm for secure communication in IoT" in International Journal of Bio-Inspired Computation ISBN NO: 17582366

•Kameswara Rao Manchiraju published a paper entitled "A Lightweight Symmetric Cryptography based User Authentication Protocol for IoT based Applications" in Przegląd Elektrotechniczny ISBN NO: 332097

•Satya Gouri Arunasri Pabbiseti published a paper entitled "Deep Learning-Driven Real-Time Multimodal Healthcare Data Synthesis " in International Journal of Intelligent Systems and Applications in Engineering ISBN NO: 21476799.

•SALA SUREKHA presented a paper entitled "Spectrum Sensing using Adaptive Learning Algorithm for Health Care Monitoring Systems" in International Conference on Signal Processing & Communication Engineering System.

•SALA SUREKHA presented a paper entitled "Adaptive Beamforming for Cognitive Radio based Wireless Communication Systems" in International Conference on Signal Processing & Communication Engineering System.

•SALA SUREKHA presented a paper entitled "Artifact Removal in Thoracic Electrical Bioimpedance signals using Robust Diffusion Least Power Algorithm" in International Conference on Signal Processing & Communication Engineering System.

•SALA SUREKHA presented a paper entitled "Removal of Artifacts in Electrocardiogram Signal using Modified Data Normalized Adaptive Learning" in International Conference on Signal Processing & Communication Engineering System.

•Sridevi Sakhamuri published a Design patent "INTERNET OF THINGS BASED FIRE FIGHTING DEVICE" on 14/03/2024.

RESEARCH PUBLICATIONS

S.No	Title of the paper	Name of the author/s	Name of the Journal/ Conference
1	Exploring thermal dynamics of polyaniline-modified paraffin wax phase change material with varied PANI loadings (1–4% wt.)	Janumala, Emeema, Govindarajan, Murali, Reddi, Bommareddi Venkateswara, Manickam, Murugan, Venkatesan, Elumalai Perumal, Saleel, C. Ahamed, Alwetaishi, Mamdooh, Shaik, Saboor, Nur-E-Alam, Mohammad, Soudagar, Manzoore Elahi M.	Heat and Mass transfer
2	Experimental studies on solar reusable can air heating system integrated with latent heat storage	G. Murali, P. S. N. Masthan Vali, J. Jaya, A. K. Bewoor, Ravinder Kumar	Journal of thermal analysis and calorimetry
3	Multi-Response Optimization of Turning Parameters with Vikor-Entropy Method on Machining of AA6061-TiB2 In-Situ Composites	Chandrasekhar, S, Sastry, KSBSVS, Murali, G, Karuturi, L]	Journal of polymer and composites
4	Comprehensive Review on Brake Friction Materials	Kumar, DN, Vijayakumar, T, Murali, G	Journal of polymer and composites
5	Optimization of Process Parameters for Cu90Ni10 Alloy Processed by Wire Arc Additive Manufacturing (WAAM) Using an L9 Orthogonal Array	Jyothi Padmaja k, T. Vijaya Kumar, Kedar Mallik Mantrala, G. Murali	Journal of polymer and composites
6	Optimum Machining Parameters for Al 7075 Hybrid Metal Matrix Composites Using Multi-objective Optimization Technique and the Modified Taguchi Approach	Mugutkar, H, Kumar, TV, Murali, G , Boggarapu, NR	Journal of polymer and composites
7	Performance and Emission Analysis of Lemongrass Biodiesel in Diesel Engines at Varied Compression Ratios: A Novel Exploration	Rao, Gangolu Nageswara, Syed, Karimulla, Sai, T. Maruthi Manikanta ,Kawade, Mahesh M., Dhoria, Sneha H. Kalyanamanohar,	International Journal of Vehicle Structures and Systems

8	Sustainable biofuel synthesis from non-edible oils: a mesoporous ZSM-5/Ni/Pt catalyst approach	V L Mangesh	RSC Advances
9.	Biomaterials and its Role in Dentistry – A Review	Vadiraj.B, Pothamsetty Kasi V Rao, K.Kiran Kumar	Journal of polymer and composites
10.	Mechanical, wear and thermal behaviour of rice husk microfibre and ZrO ₂ bioceramic from Phyllanthus niruri extracts reinforced vinyl ester composites	Anandavel B, Pushparaj, J. Paulmar, Prabhu B, Pothamsetty Kasi V Rao	Biomass Conversion and Biorefinery
11.	A characterization study on toughening vinyl ester composites using annealed biosilica from fox tail millet husk and nettle fiber	Jamuna R, Kandavalli, Sumanth Ratna, Arthis P, Pothamsetty Kasi V Rao	Biomass Conversion and Biorefinery
12.	Optimal constrained groove pressing process parameters applying modified Taguchi technique and multi-objective optimization	Muni Tanuja Anantha, Sireesha Koneru, Saritha Pyatla, Parameshwaran Pillai Thiruvambalam Pillai, Tanya Buddi and Nageswara Rao Boggarapu	Pertanika Journal of Science & Technology
13.	Thermally efficient gas turbine with pressure drop-based automated filter cleaning and optimized fuel control system	Surase, Ravindra S, Rama Krishna K., Chopade, Ramchandra P.	Applied thermal engineering
14.	Multi-objective optimization to specify optimal selective laser melting process parameters for SS316 L powder	Prasanth Kumar, Reddy , Boggarapu N.R., Narayana Murty, S.V.S.	Multidiscipline Modeling in Materials and Structures
15.	Expeditious Identification of IGBT Switch Fault in Bidirectional Microgrid Inverter Linked to Distributed Energy Resources	Ghosh S.S, Chattopadhyay S., Arigela S.H., Kamesh V.V	Journal of Nano- and Electronic Physics
16.	Analysis of SS308I Wire Arc Additive Manufactured Specimen Reinforced with Al ₂ O ₃	Bhadrakali, A.S., Sastry, D.V.A.R., Ramprabhu, T.	International Journal of Vehicle Structures and Systems
17.	Comparative Analysis of Thermal Conductivity of the Hybrid Nanoparticles Based Sunflower and Jatropha Vegetable Oil	Asalekar, AJ; Sastry, DVAR	Journal of Polymer & Composites
18.	Artificial intelligence based-prediction of energy efficiency and tailpipe emissions of soybean methyl ester fuelled CI engine under variable compression ratios	Rajak, Upendra; Ağbulut, Ümit; Dasore, Abhishek; Verma, Tikendra Nath	Energy

19.	Comparative Numerical Analysis of Heat and Mass Transfer Characteristics in Sisko Al ₂ O ₃ -Eg and TiO ₂ -Eg Fluids on a Stretched Surface	Jyothi K., Dasore, Abhishek; Ganapati R.; Shareef, Sk. Mohammad; Chamkha, Ali J.; Prasad, V. Raghavendra;	Frontiers in Heat and Mass Transfer
20.	Synthesis and characterization of open cell Ni-Cr foam developed using Pulse electro deposition technique for filtration applications	Raj Kumar Pittala, Priyaranjan Sharma , Gajanan Anne, Julfekar Arab, Deepak Rajendra Unune , Ch Sateesh Kumar and Filipe Fernandes	Journal of Engineering Manufacture
21.	"Comparative Performance Assessment Of Nano-Composite Cathode Of Lmso-Bscmf For Low Temperature Solid Oxide Fuel Cell Applications"	P.V.C.K. Subhashini, K.V.D. Rajesh"	Composites Theory and Practice
22.	Advancements in Vehicle Technology by Development of Metal Matrix AZ91E Composites for Automotive Applications with Different Aspect Ratios using Upset Forging and Analysis on Evolution of Microstructure	Surya Chandra Swamy Gari, K. V. Durga Rajesh"	International Journal of Vehicle Structures and Systems
23.	"Microstructure and mechanical properties of double side friction stir welded AA 7075 aluminum alloy"	"Kiran Kumar Vernapu, Venkata Durga Rajesh Kanchu, Rama Koteswara Rao Sajja, Ramakrishna Thadivaka, and Srinivasa Rao Tadvivaka"	Metallurgical Research & Technology
24.	"Cryogenic Treatment of Chromium–Molybdenum–Vanadium Steels: Unveiling Microstructural Features and Improved Mechanical Properties"	S. S. Reddy, K. V. D. Rajesh, M. F. L. King	Journal of The Institution of Engineers (India): Series D
25.	"Ni-Fe bimetallic catalysts with high dispersion supported by SBA-15 evaluated for the selective oxidation of benzyl alcohol to benzaldehyde	Mangesh V.L., Govindarajan, Murali, Raju Chekuri, Rama Bhadri, Perumal, Tamizhdurai Perumal T.; Rajendran, Kumaran c; Chandrasekaran, Kavitha c; Siva Kumar, Nadavala d Send mail to Siva Kumar N.; Basivi, Praveen Kumar e; Alreshaidan, Salwa B.f;Al-Fatesh, Ahmed S.d	RSC Advances
26.	Selective oxidation of veratryl alcohol to veratraldehyde using more active catalyst in a continuous reactor	V LMangesh	Journal of Saudi Chemical Society

27.	Forecasting Remaining Usable Life of Vehicle Bearings for Enhanced Production and Reduced Maintenance Costs	Raj Kumar Pittalaa, G. Diwakar, V.L.N. Harshavardhan, T.	Internat iournal Journal of Vehicle Structures & Systems
28.	Advancements in textile dye removal: a critical review of layered double hydroxides and clay minerals as efficient adsorbents	Giphin George, Anu Mary Ealias, Manickam Puratchiveeran Saravanakumar	Environmental Science and Pollution Research
29.	Performance and Emission Analysis of Jute Biodiesel Blends with CeO ₂ Nanoparticles in a Diesel Engine	Sai Sarath Kruthiventi Rao G.N.; Gopidesi R.K.	Internat iournal Journal of Vehicle Structures & Systems
30.	Influence of Wire Fin on the Performance of Heat Exchanger used in the Joule Thomson Refrigerator	Sai Sarath Kruthiventi.; Nandhanagopal G.R.; Rao Y.V.H.; Kumar P.K.	Internat iournal Journal of Vehicle Structures & Systems
31.	Effects of Compression Ratio on a Diesel Engine Powered by Tamarind Seed Biodiesel Blend	Sai Sarath Kruthiventi Rambabu R.; Sridevi G.; Borigorla V.; Kalyanamanohar V.	Internat iournal Journal of Vehicle Structures & Systems
32.	Exploring the Potential of Emulsified Biodiesel Derived from Juliflora for Sustainable Transportation	Sai Sarath KruthiventiChunchu B.R.K.; Sushma S.P.; Gopidesi R.K.; Khan P.M.	Internat iournal Journal of Vehicle Structures & Systems
33.	Analyzing the Influence of Tool Profile on Friction Stir Process with Taguchi Optimization and Tungsten Nano Powder	Syed, Karimulla Ali, Md. Abid Reddy, Kurre Prasanth Kumar, Boggarapu Nageswara Rao	International Journal of Vehicle Structures and Systems
34.	A Brief Overview of Sustainable Food Drying Technologies	Laeeq Ahmed Khan Aqil, Atul Bhattad and Srinivasa Rao Pittam	NanoWorld Journal
35.	Investigations on paraffin wax/CQD composite phase change material - Improved latent heat and thermal stability	J. Emeema, G. Murali, B. Venkateswara Reddi , V.L. Mangesh	Journal of Energy Storage
36.	Predict the characteristics of diesel engine using glycine max oil biofuel	Boorneni Suresh, Kundan Meshram, Abhishek Dasore, Upendra Rajak , Prem Kumar Chaurasiya, Tikendra Nath Verma	Proceedings of the Institution of Mechanical Engineers, Part E: Journal of Process Mechanical Engineering,
37.	Maritime Decarbonization: Alternate Marine Fuel From Hydroprocessing of Waste Plastics	V L Mangesh	FUEL
38.	A state-of-the-art review of multilayer packaging recycling: Challenges, alternatives, and outlook	V L Mangesh	Journal of Cleaner Production

39.	Thermo-chemical synthesis of microcrystalline cellulose from fibrous root of cassava tuber and reinforcement effect on banana-polyester composite	Dr. P. Kasi Visweswara Rao	Biomass Conversion and Biorefinery
40.	Characterization of Lignocellulosic Roselle Fibre Epoxy Composites for Lightweight Structures	Kazi, A.M., Ramasastry, D.V.A., Waddar, S., Mane, S.G.	Transactions of the Indian Institute of Metals
41.	Spring Back Investigations in Aluminium and Stainless-Steel Sheets	Sudhy S Panicker, K Jithesh, PV Sivaprasad, Priyaranjan Sharma, Vinay Varghese	International Journal of Vehicle Structures & Systems (IJVSS)
42.	Exploring the viability of alternative cooling-lubrication strategies in machining processes: A comprehensive review on the performance and sustainability assessment	Soumikh Roy, Anshuman Das, Ramanuj Kumar, Sudhansu Ranjan Das, Mohammad Rafiqhi, Priyaranjan Sharma	Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture
43.	Performance and Emission Characteristics of Mahua Biodiesel Blends with Di-Ethyl Ether as Diesel Fuel Replacement	T. Vijayakumar, kawade Mahesh M, salman, Sandeep Kumar Turaka, Mani Kanta Sanaka Akram Ansari Shaik	International Journal of Vehicle Structures & Systems (IJVSS)
44.	Impact of Juliflora Biodiesel on Diesel Engine Performance, Emissions and Combustion Characteristics	T. Vijayakumar, Kunchala Nandavisai Reddy Kattepogu Raghuvveer, Pagolu Karthik, Kuchipudi Sukumar	International Journal of Vehicle Structures & Systems (IJVSS)
45.	Comparative Analysis of Tamarind Seed Biodiesel Blends in a Diesel Engine: Performance and Emissions Characteristics	T. Vijayakumar, Jaswanth Palakaluri, Mahammad Khan Pathan Sriram Nelluri, Pradeep Janga	International Journal of Vehicle Structures & Systems (IJVSS)

RESEARCH GROUPS AND THEIR ACTIVITIES

Smart Manufacturing Cohort

01. Conducted Webinar on "Solving Linear Regression by using Machine Learning Algorithms" by Dr. Mooli Harish, Test Analyst, Infosys, Bangalore, India, conducted by Smart Manufacturing Cohort on 11-01-2024.

02. Conducted Alumni Guest Lecture on "Advancements in Industrial Sector" by Mr. Mukkamala Praveen (98IP246), Estimation Manager, Polar Racking, Canada, 1998-2002 batch of Industrial and Production Engineering, conducted by Smart Manufacturing Cohort on 21-02-2024.

03. Conducted workshop on "Crafting Innovation: Navigating Patents & Designs in Mechanical Engineering" for students and faculty members of KLEF organized by Department of Mechanical Engineering, KLEF, in association with KL Intellectual Property Facilitation Centre (KLIPFC) on 26-02-2024.

04. Conducted 24 hrs Learnathon from March 9th 12 Noon to 10th 12 Noon 2024.

05. Conducted Two Days "5th International Conference on Innovations and Challenges in Mechanical Engineering" (ICICME-2024) on 15th and 16th March 2024.

05. Conducted Alumni Guest Lecture on “Industrial Engineering – Masters Scope & Prospects ” by Mr. P. Ratna Prasad (Y-01 Batch – Y1IP258), Process Improvement Engineer, AGCO Parts Division, Batavia, IL, USA, conducted by Smart Manufacturing Cohort on 28-03-2024.

ENGINEERING DESIGN COHORT

Conducted Alumni Guest Lecture on “Wire and arc additive manufacturing -current perspectives” by A. Sirisha Bhadrakali (99IP221), 1999-2003 batch of Industrial and Production Engineering, conducted by Design Cohort on 24-01-2024.

•Conducted Webinar on “What is AI? How can it be used in Engineering” by Paul Solomon who is working as CEO of Solomons International, conducted by Design Cohort on 25-03-2024.

•Conducted “Workshop on Drone Technologies” by SAE Students Chapter in the Department of Mechanical Engineering on March 27th, 2024.



RESEARCH CLUBS AND ACTIVITIES

•KLEF Deemed to be University marked a significant achievement in the ISIE E-Bike Challenge 2024, Season 4. Demonstrating exceptional skills and innovation, the university's team excelled in static and dynamic rounds, successfully navigating through the rigorous technical inspections I and II, and advancing to the final endurance round. The team GAVISTI, comprising 18 dedicated members from Electrical and Electronics Engineering (EEE) and Mechanical Engineering (ME), showcased an exemplary blend of interdisciplinary expertise. Under the adept mentorship of Dr. V. L. Mangesh and Mr. Kalyan Dusarlapudi, faculty members of KLEF, the team embodied the university's ethos of innovation and practical application of academic learning. The ISIE E-Bike Challenge, known for its competitive spirit and challenging nature, saw participation from 44 teams across India. The challenge tested the teams on various fronts, including design efficiency, technical prowess, and endurance capabilities, essential for developing efficient electric bikes.

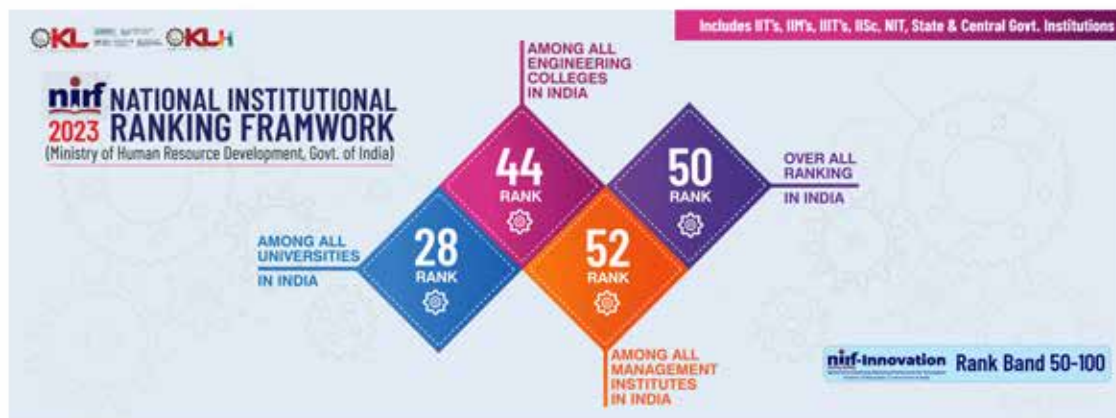


•KLEF Deemed to be University marked a significant achievement in the AGKDC GO-kart Challenge 2024, Season 4. Demonstrating exceptional skills and innovation, the university's team excelled in static and dynamic rounds, successfully navigating through the rigorous technical inspections I and II, and advancing to the final endurance round. The team ADRENALINE , comprising 18 dedicated members from Electrical and Electronics Engineering (EEE) and Mechanical Engineering (ME), showcased an exemplary blend of interdisciplinary expertise. Under the adept mentorship of Dr. Mangesh L. and Mr. Kalyan Dusarlapudi, faculty members of KLEF, the team embodied the university's ethos of innovation and practical application of academic learning. The AGKDC GO-kart Challenge, known for its competitive spirit and challenging nature, saw participation from 24 teams across India. The challenge tested the teams on various fronts, including design efficiency, technical prowess, and endurance capabilities, essential for developing efficient electric kart s



PATENTS/TECHNOLOGY TRANSFER

S. No	Name of the patents	Name of the Principal Investigator	Type of the Patent	Status of the Patent
1	Artificial Intelligence-Enhanced Prosthetic Limb For Intuitive Operation and Sensory Feedback	Dr. O.M.Saravanakumar, Mr.A.P.Rajesh, Dr. Supriya Gupta Bani, Ms.Ramya Palaniappan, Prof.B.Rajakumar, Dr. Dahlia Sam, Mr.Vinoth Kumar M, Dr. Nitin R. Chopde, Karimulla Syed	Utility	Published

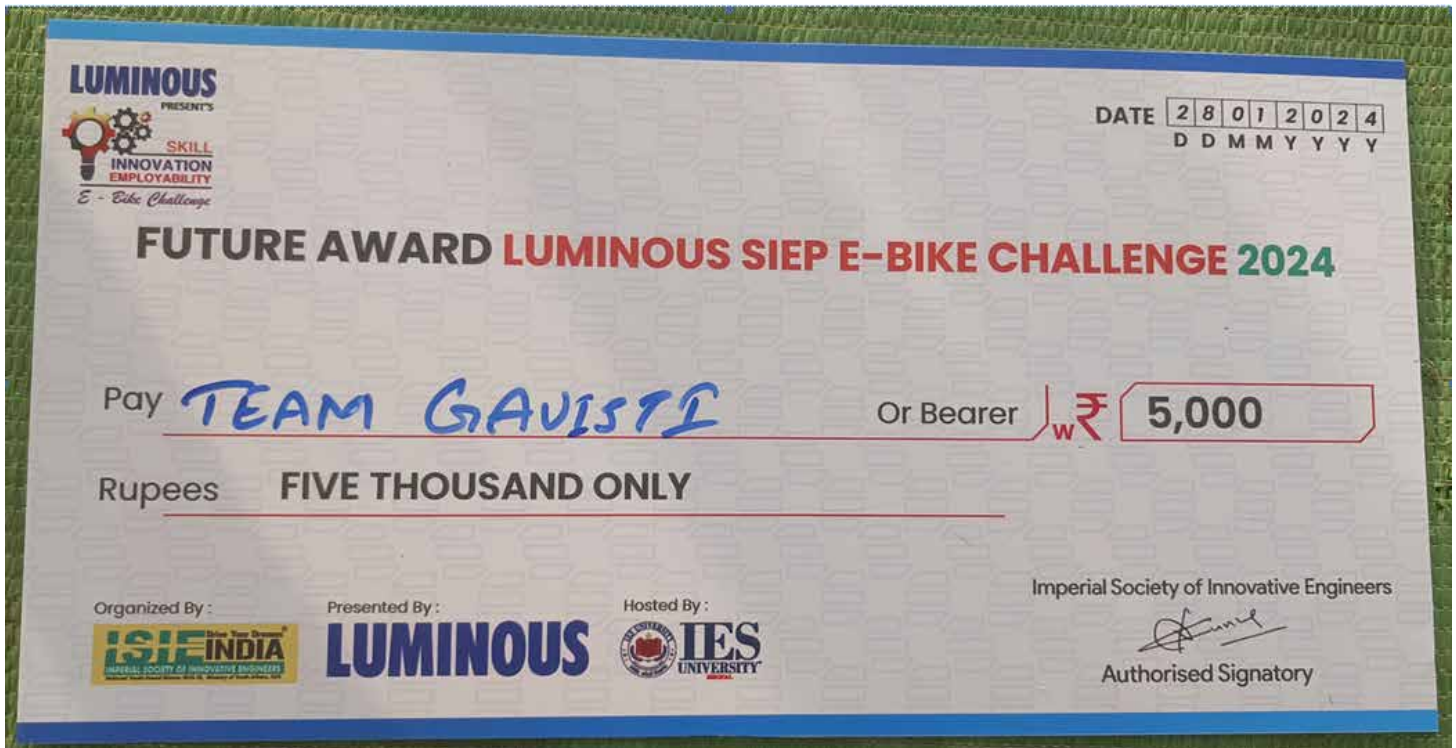


FACULTY AWARDS

Dept.	Name of the Faculty	Details of Honours	By
ME	Dr. K. V. Durga Rajesh	Best Teacher Award	K L E F
ME	Dr. Priyaranjan Sharma	Best Teacher Award	K L E F
ME	Dr. P. Raj Kumar	Best Teacher Award	K L E F
ME	Dr. K. Sai Sarath	Best Teacher Award	K L E F
ME	Dr. D.V.A Rama Sastry	Skill Excellence Award	K L E F
ME	Dr. G. Yedukondalu	Skill Excellence Award	K L E F
ME	Mr. S. Ramesh Kumar	Skill Excellence Award	K L E F
ME	Dr. P. Kasi V Rao	Skill Excellence Award	K L E F
ME	Dr. K. V. Durga Rajesh	Skill Excellence Award	K L E F
ME	Dr. P. Raj Kumar	Skill Excellence Award	K L E F
ME	Dr. K. Sai Sarath	Skill Excellence Award	K L E F
ME	Dr. S. S. Rao	Best Teacher Award	Novel Research Academy

STUDENTS ACHIEVEMENTS

Dept.	Name of the Student	Details of Honours	By
ME	Team Gavisti (A team of 12 students)	Future Award LUMINOUS SIEP E-BIKE CHALLENGE 2024 with 5000/- on 28-01-2024	Imperial Society of Innovative Engineers, India



SPONSORED PROJECTS

S. No	Name of the Project	Internal/ External	Name of the Principal Investigator	Value of the Project (Rs/-)	Date of Sanction	Organisation Name & Name of the Scheme
1	A thermal imaging system for in-situ monitoring of Electron beam welding	External	Dr. G.V. Subba Rao, Dr. S. Koteswara Rao and Dr. D.V.A Rama Sastry	Rs. 12.19 Lakhs	07-03-2023	ISRO
2	Hydroprocessing of waste plastics to produce diesel under low processing temperature	External	Dr. V. L. Mangesh (PI), Dr. G. Murali (Co PI)	Rs. 21.16 Lakhs	09-05-2023	SERB SURE
3	Hydroprocessing of waste plastics to produce diesel under low processing temperature	External	Dr. V. L. Mangesh, Dr. G. Murali	Rs. 21.16 Lakhs	09-05-2023	SERB

INTERNATIONAL CONFERENCE

Conducted Two Days “5th International Conference on Innovations and Challenges in Mechanical Engineering” (ICICME-2024) on 15th and 16th March 2024.



Department of
Mechanical Engineering

KONERU LAKSHMAIAH EDUCATION FOUNDATION
Green Fields, Vaddeswaram, Guntur Dist., A.P., India, 522 302

CATEGORY 1 UNIVERSITY
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Heartily Welcome

ALL THE GUESTS & PARTICIPANTS

ICICME - 2024
15th & 16th March 2024



Dr. K. VENKATESWARLU
Chief Scientist
National Aerospace Laboratory
Bangalore



Dr. NORHASHILA HASHIM
University of Putra
Malaysia



Dr. SHRUTIDHARA SARMA
Indian Institute of Technology
Jodhpur



Prof. RAKESH G. MOTE
Indian Institute of Technology
Bombay



Dr. Md JULKER NINE
University of Adelaide
Australia



Dr. D CHAKRADHAR
Indian Institute of Technology
Patna



Dr. FILIPE FERNANDES
ISEP - Porto Superior
Institute of Engineering, Portugal

S. No.	Dept.	Workshops/Seminars /Guest lectures
1	ME	Conducted Alumni Guest Lecture on “Wire and arc additive manufacturing -current perspectives” by A. Sirisha Bhadrakali (99IP221), 1999-2003 batch of Industrial and Production Engineering, conducted by Design Cohort on 24-01-2024.
2	ME	Conducted Alumni Guest Lecture on “Advancements in Industrial Sector” by Mr. Mukkamala Praveen (98IP246), Estimation Manager, Polar Racking, Canada, 1998-2002 batch of Industrial and Production Engineering, conducted by Smart Manufacturing Cohort on 21-02-2024.
3	ME	Conducted workshop on “Crafting Innovation: Navigating Patents & Designs in Mechanical Engineering” for students and faculty members of KLEF organized by Department of Mechanical Engineering, KLEF, in association with KL Intellectual Property Facilitation Centre (KLIPFC) on 26-02-2024.
4	ME	Conducted NDT Workshop by NDT Consultant and Team on 21-03-2024.
5	ME	Conducted “Workshop on Drone Technologies” by SAE Students Chapter in the Department of Mechanical Engineering on March 27th, 2024.
6	ME	Conducted Alumni Guest Lecture on “ Industrial Engineering – Masters Scope & Prospects “ by Mr. P. Ratna Prasad (Y-01 Batch – Y1IP258), Process Improvement Engineer, AGCO Parts Division, Batavia, IL, USA, conducted by Smart Manufacturing Cohort on 28-03-2024.





PROFESSIONAL SOCIETY ACTIVITIES

Conducted "Workshop on Drone Technologies" by SAE Students Chapter in the Department of Mechanical Engineering on March 27th, 2024.

The SAE Student Chapter of the Department of Mechanical Engineering at K L Deemed to be University (KLEF) organized a comprehensive Drone Technologies Workshop that aimed to educate and provide hands-on experience to students in the field of Drone Technology. The workshop was conducted in Room No. M003, KLEF, and witnessed active participation from 50 students of the Mechanical Engineering department.



MESA ACTIVITIES

Yantrik-24, A National Level Technical Fest conducted on 21-03-2024. Inaugural session conducted at New Seminar hall. As chief guest Dr. K. Hemachandra Reddy, Chairman, Andhra Pradesh State Council of Higher Education attended event. As guest of honors Mr. T. Chandrasekhar, NDT Consultant and Mrs. Suneetha Kadiyala, Study Guide Overseas Education attended the event.



INDUSTRY VISITS



PROJECT EXPO



On the day of Yantrik, conducted project expo for III & IV Year students on 21-03-2024

SKILL DEVELOPEMNT RELATED ACTIVITIES



Conducted Skill week for B.Tech students from 29-01-2024 to 03-02-2024

**RESEARCH PUBLICATIONS:**

S.No	Title of the Paper	Name of the Journal	Name of the author/s
1	Qualitative Aspects for Volterra Integro-Dynamic Matrix Sylvester Impulsive System on Time Scales	Journal of Applied Nonlinear Dynamics	Sreenivasulu A, B V Appa Rao
2	Impact of Magnetohydrodynamics on Hyperbolic and Walters-B Non-Newtonian Fluids	Journal of Advanced Research in Fluid Mechanics and Thermal Sciences	Anupama A.; Yaragani H.K.; Reddy B.R.; Rao T.S.; Gurrampati V.R.R.
3	MHD Slip Flow of Upper-Convected Casson and Maxwell Nanofluid over a Porous Stretched Sheet: Impacts of Heat and Mass Transfer	CFD Letters	Seethamahalakshmi V.; Leelavathi R.; Rao T.S.; Santoshi P.N.; Reddy G.V.R.; A.s O.
4	Generalization of Homotopy Analysis Method for q-Fractional Non-linear Differential Equation	International Journal of Analysis and Applications	Madhavi B.; Kumar G.S.; Nagalakshmi S.; Rao T.S
5	MHD Casson Fluid Flow in Stagnation-Point over an Inclined Porous Surface	CFD Letters	Leelavathi R.; Seethamahalakshmi V.; Kumar D.V.; Rao T.S.; Reddy G.V.R.; Oke A.S.
6	Role of IoT based Kitchen Automation System in Real World	International Journal of Intelligent Systems and Applications in Engineering	Bhattacharya D.; Veeraiah V.; Praveenkumar S.; Prasad S.; John J.; Kumar B.S.; Gupta A.
7	Bilateral generating relations associated with two variable generalized hypergeometric polynomials thermal radiation and heat source/sink, Results in Engineering	AIP Conference Proceedings	Bhagavan V.S.; Kameswari P.L.R.; Srinivasulu T.
8	Chebyshev polynomials of generating functions by Weisner method	AIP Conference Proceedings	Bhagavan V.S.; Tadikonda S.
9	Characteristics of MHD Jeffery Fluid Past an Inclined Vertical Porous Plate	CFD Letters	Mopuri O.; Sailakumari A.; Ganjikunta A.; Sudhakara E.; Venkateswararaju K.; Ramesh P.; Ganteda C.; Ramakrishna Reddy B.; Varma S.V.K.

10	Operations on vague ideals of a F-semiring	AIP Conference Proceeding	Bhargavi Y.; Eswarlal T.; Prasad B.V.S.N.H.
11	A technical appraisal of solar photovoltaic-integrated single slope single basin solar still for simultaneous energy and water generation	A. Case Studies in Thermal Engineering	Shanmugan S.; Hammoodi K.A.; Eswarlal T.; Selvaraju P.; Bendoukha S.; Barhoumi N.; Mansour M.; Refaey H.A.; Rao M.C.; Mourad A.-H.I.; Fujii M.; Elsheikh
12	A Study on Quotient Structures of Bipolar Fuzzy Finite State Machines	International Journal of Analysis and Applications	Iampan A.; Uppuluri V.K.; Eswarlal T.
13	Efficient effects of chemical reactions and thermal radiation on unsteady magnetohydrodynamic mixed convection in hybrid nanofluid flow over a nonlinearly stretched sheet	Chemical Data Collections	Lakshmi S.K.P.; Sreedhar S.; Ganteda C.; Maddila S.
14	Homomorphisms and anti-homomorphisms of neutrosophic INK-algebras	International Journal of Neutrosophic Science	Mounikalakshmi R.; Eswarlal T.; Venkata Kalyani U.; Iampan A.
15	MHD Slip Flow of Upper-Convected Casson and Maxwell Nanofluid over a Porous Stretched Sheet: Impacts of Heat and Mass Transfer	CFD Letters	Seethamahalakshmi V.; Leelavathi R.; Rao T.S.; Santoshi P.N.; Reddy G.V.R.; A.s O.
16	ON THE BOUNDS FOR WAVE STABILITY OF STRATIFIED SHEAR FLOWS	Journal of Applied Mathematics and Informatics	Lavanya S.; Ganesh V.; Venkata Ramana Reddy G.
17	Impact of Magnetohydrodynamics on Hyperbolic and Walters-B Non-Newtonian Fluids	Journal of Advanced Research in Fluid Mechanics and Thermal Sciences	Anupama A.; Yaragani H.K.; Reddy B.R.; Rao T.S.; Gurrampati V.R.R.
18	MHD Casson Fluid Flow in Stagnation-Point over an Inclined Porous Surface	CFD Letters	Leelavathi R.; Seethamahalakshmi V.; Kumar D.V.; Rao T.S.; Reddy G.V.R.; Oke A.S.
19	Magneto-Hydrodynamic Effects on Heat and Mass Transfer in Hybrid Nanofluid Flow over A Stretched Sheet with Cattaneo-Christov Model	CFD Letters	Ramesh D.; Babu M.M.; Prakash G.B.; Rani K.J.; Praveen J.P.; Reddy G.V.R.
20	ANTI-HOMOMORPHISMS IN BIPOLAR FUZZY IDEALS AND BI-IDEALS OF F-NEAR RINGS	Asia Pacific Journal of Mathematics	Vineela Korada V.P.; Ragamayi S.; Iampan A.
21	Bipolar Fuzzy Filters of Gamma-Near Rings	International Journal of Analysis and Applications	Vineela Korada V.P.; Ragamayi S.; Iampan A.
22	A computational ascertainment of Hall and ion slip implications over a stretched regime with chemical reaction and internal heat source	International Journal of Ambient Energy	Sridhar W.; Dharmiah G.; AL-Farhany K.; Al-Dawody M.F.

23	Effect of Chemical Reaction and Variable Thermal Conductivity in MHD Williamson Nanofluid Flow with Gyrotactic Microorganisms	Journal of Advanced Research in Fluid Mechanics and Thermal Sciences	Madhu Sravanthi P.; Madhavi M.R.; Wuriti S.
24	On a Radical of Nearings Which is Hereditary	International Journal of Mathematics and Computer Science	Lakshminarayana K.J.; Prasad V.B.V.N.; Ravi S.R.; Ramakrishna A.V.
25	Operations on vague ideals of a Γ -semiring	AIP Conference Proceedings	Bhargavi Y.; Eswarlal T.; Prasad B.V.S.N.H.
26	Voice-based virtual assistant with emotional analyzer	AIP Conference Proceedings	Rao G.S.N.; Gogulamudi S.; Ramana N.V.; Nagesh P.; Madhavi M.R.
27	Utilizing the lignocellulosic fibers from Pineapple Crown Leaves extract for enhancing TiO ₂ interfacial bonding in dye-sensitized solar cell photoanodes	Materials for Renewable and Sustainable Energy	Premkumar N.; Madhavi M.R.; Kitmo K.; Shanmugan S.
28	Effect of Chemical Reaction and Variable Thermal Conductivity in MHD Williamson Nanofluid Flow with Gyrotactic Microorganisms	Journal of Advanced Research in Fluid Mechanics and Thermal Sciences	Madhu Sravanthi P.; Madhavi M.R.; Wuriti S.
29	Investigation of Magneto Hydrodynamics Properties of Reiner–Philippoff Nanofluid with Gyrotactic Microorganism in a Porous Medium	CFD Letters	Prasanna Lakshmi S.K.; Sreedhar S.; Rama Devi S.V.V.; Ibrahim S.M.
30	Numerical Simulations of Chemically Dissipative MHD Mixed Convective Non-Newtonian Nanofluid Stagnation Point Flow over an Inclined Stretching Sheet with Thermal Radiation Effects	CFD Letters	Mini G.S.; Kumar P.V.; Ibrahim S.M.
31	Chemically Radiative MHD Flow of a Micropolar Nanofluid over a Stretching/Shrinking Sheet with a Heat Source or Sink	Fluid Dynamics and Materials Processing	Roja P.; Ibrahim S.M.; Reddy T.S.; Lorenzini G.
32	Soret and Dufour Effects on Radiative MHD ThermosolutalViscoplastic Nanofluid Mixed Convective Flow Past a Bidirectional Stretching Sheet	Trends in Mathematics	Venkatadri K.; Vedavathi N.; Dharmiah G.; Suresh Babu C.H.; Sivaraj R.; Leung H.-H.; Kamalov F.; AlShamsi M.
33	Numerical Analysis of the Magnetic Dipole Effect on a Radiative Ferromagnetic Liquid Flowing over a Porous Stretched Sheet	Fluid Dynamics and Materials Processing	Dharmiah G.; Mebarek-Oudina F.; Balamurugan K.S.; Vedavathi N.

BOOK CHAPTERS:

Dr. Ankita Tiwari, Assistant professor authored a book chapter entitled “A Systematic Study on Aerial Images of Various Domains published by Wiley online library on 7th Feb 2024.

Dr. Ankita Tiwari, Assistant professor authored a book chapter entitled “A Machine Learning Approach for Poverty Estimation Using Aerial Images published by Wiley online library on 7th Feb 2024.

FACULTY ACHIEVEMENTS

Dr. V.S. Bhagvan, Professor in the Department of Mathematics successfully Completed the Design The Thinking course.



Dr. G. Suresh Kumar, Associate Professor of Mathematics Department successfully Completed the Design The Thinking course.



BEST PAPER PRESENTATION AWARD

Dr. Imran Ali has awarded for his paper presentation titled "Convergence Analysis of Resolvent Equation Technique for co-variational Inequality Problem in Banach Spaces" at the Conference on Functional Analysis and Fractals (CFAF), (During Feb 16-18, 2024), organized by Department of Applied Sciences, Indian Institute



Dr. G. Suresh Kumar of Mathematics department was honored with the "Technology and Innovation in Education award" during the Jagadish Chandra Bose Segment, in recognition of his exceptional dedication and contribution, organized by Artificial Intelligence Medical & Engineering Researchers Society on 2nd March 2024.



INVITED TALK:

Dr. Renuka Kolandasamy, Assistant Professor has given Invited talk on “Efficiency of Runge-Kutta- Fehlberg Method In Resolving to Delay Differential Equations” on 23rd March 2024 in the International Symposium on Advances in Mathematical Sciences (ISAMS 2024), Canadian University, Dubai, UAE.



Dr. B.V. Appa Rao, Head of The Department of Mathematics contributed as steering committee member actively organized the State level AAVISHKAR student Innovation competition held on 16th and 17th March 2024 at KL university in association with science city of AP with the support of DST ITDD scheme.



CO-CURRICULAR ACTIVITIES:

Dr. B.V. Appa Rao, Head of The Department of Mathematics actively in charged the State level Youth Festival held from 7th to 9th January 2024 at KL university organized by the department of Youth services, State government of Andhra Pradesh.



EMPOWERING WOMEN: CELEBRATING ACHIEVEMENTS ON WOMEN'S DAY

Women faculty of Mathematics Department, Koneru Lakshmaiah Education Foundation, Andhra Pradesh celebrated international women's day on 16th March as a focal point in



Our women faculty, Dr N. Vijaya, Dr. Radha Madhavi, Dr. P. Bindu, Dr. Ragamayi, Dr. Bhargavi awarded by Democratic PRTU with association with Kalapala Charitable trust, Andhra Pradesh for their untiring contribution in Educating society.

the Women's right movement.
 On this Eve of international Women's day, KLEF given token of Appreciation to our department women faculty Dr. Y. Bhargavi, Dr. S. Ragamayi, Dr. P. Bindu, Dr. M. Radha Madhavi, Dr. Ankitha Tiwari for their contribution in Research , Academics and for all other activities on 16th March 2024.

EXCELLENCE/APPRECIATIONS/ACHIEVEMENTS BY THE SCHOLAR:

Our Mathematics department Full-time research scholar Ms. Mounika Lakshmi got outstanding Performance award for her excellent contribution in Research during the academic year 2022-23



PATENTS

•Dr. V. S. Bhagvan, Professor, Department of Mathematics, published patent titled as "A STATISTICAL METHOD FOR PARKINSON'S DISEASE PROGNOSIS USING CLINICAL DATA" in the field of Bio-Chemical Engineering.

NEWS

సమాజ అభ్యున్నతికి సారథులు మహిళలే.....!

రాష్ట్ర ప్రభుత్వ పరీక్షల విభాగం డైరెక్టర్ డి దేవానంద్




విజయవాడ, మార్చి 8 (వార్తా ప్రభుత్వ ప్రతినిధి) సమాజ అభ్యున్నతికి సారథులు కూడా మహిళలేనని అవని సుండి అంతరిక్షం వరకు అన్ని రంగాలలో అత్యంత ప్రతిభా పాటవాలతో మహిళలు రాజీస్తున్నారని వారికి చక్కటి అవకాశాలు కల్పిస్తే గొప్ప వ్యవస్థలను సృష్టించగలరని, ఆంధ్రప్రదేశ్ ప్రభుత్వ పరీక్షల సంచాలకులు డి.దేవానంద్ రెడ్డి అన్నారు. డెమోక్రటిక్ పిత్యయము, ఆంధ్ర ప్రదేశ్ మరియు కలపాల నీలిమ దేవి మెమోరియల్ చారిటబుల్ ట్రస్ట్ సంయుక్త సహకారంతో రాష్ట్ర అధ్యక్షులు. డాక్టర్ డి.శ్రీను ఆధ్వర్యంలో విజయవాడ గాంధీ సగర్ లోని డెమోక్రటిక్ పిత్యయము ఆంధ్ర ప్రదేశ్ రాష్ట్ర కార్యాలయంలో అత్యంత ఘనంగా మహిళా దినోత్సవాన్ని పురస్కరించుకొని మహిళా సాధికారత వైతన్య నదన్ను నిర్వహించబడినది. ఈ కార్యక్రమానికి ముఖ్యఅతిథిగా విచ్చేసిన

డి.దేవానంద్ రెడ్డి మాట్లాడుతూ వివిధ రంగాలలో రాజీస్తున్న మహిళా డాక్టర్లను ఇంజనీర్లు, లాయర్లు, ప్రొఫెసర్లు, ప్రిన్సిపాల్, ఉపాధ్యాయులను ఆహ్వానించి మహిళలలో ప్రేరణ కలిగించే విధంగా మహిళా సాధికారత వైతన్య సదస్సును నిర్వహించినారు. ఈ సదస్సు ను నిర్వహించిన డెమోక్రటిక్ పిత్యయము రాష్ట్ర అధ్యక్షులు డాక్టర్ డి.శ్రీను మరియు వారి కార్యవర్గాన్ని నీలిమ దేవి చారిటబుల్ ట్రస్ట్ వైర్లన్ అప్రహం లింకన్ ని హృదయపూర్వకంగా ఆహ్వానించారు. కార్యక్రమ నిర్వాహకులు డాక్టర్ డి.శ్రీను మాట్లాడుతూ ప్రతి సంవత్సరం, వివిధ రంగాలలో రాజీస్తున్న మహిళలను గుర్తించి వారి వారి ద్వారా చక్కటి వైతన్య సదస్సులు నిర్వహించటం, అనవైతన్గ వస్తుండన్నారు. శివరాత్రి పర్వదినం అయినప్పటికీ, మందలాది మంది మహిళలు హాజరు కావడం, సంకోచపరమన్నారు. కార్యక్రమానికి సమన్వయతర్కగా డెమోక్రటిక్ పిత్యయము రాష్ట్ర మహిళా కార్యవర్గం, శివీష వాగిని వ్యవహరించారు. ఈ కార్యక్రమంలో డాక్టర్ ఎన్ విజయ, డాక్టర్ ఆందవ శ్రీలక్ష్మి, డాక్టర్ ఫర్నా, డాక్టర్ భరత జ్యోతి, అధ్యక్షిణి ఉషా జ్యోతి, మరియు డి పి ఆర్ డి యు నేతలు మరియు ప్రభాకర్, సిహెచ్ కృపావతి, ఈ వెంటల్ రెడ్డి, ఎన్ శ్రీనివాసరావు, అక్షయ్ బాషా, ఇర్వాన్ పాషా, ఎం జోసయ్య, పి కుమార్ రాజా తదితరులు పాల్గొన్నారు.



AWARENESS PROGRAM ON RIGHT TO VOTE FOR FIRST-TIME VOTERS

KLEF College of Law, in collaboration with the Department of Commerce, organized an awareness program on the Right to Vote targeted towards first-time voters. The event aimed to educate and empower students about the significance of exercising their democratic right responsibly.

The program featured informative sessions highlighting the importance of voting in shaping the nation's future, understanding electoral processes, and exercising voting rights ethically. Various interactive activities, including discussions, quizzes, and role-plays, were conducted to engage participants actively. Notable speakers from the legal and political spheres shared insights and encouraged students to become active participants in the democratic process. Attendees left with a deeper understanding of their rights and responsibilities as voters, equipped to make informed decisions during elections.

The collaboration between KLEF College of Law and the Department of Commerce exemplifies our commitment to promoting civic engagement and fostering responsible citizenship among the youth.



NATIONAL WEBINAR ON MULTIPLE DEVELOPMENT PERSPECTIVES OF LAW EDUCATION

On January 28, 2024, at 11:00 A.M., KLEF College of Law organized a National Webinar on Multiple Development Perspectives of Law Education. The webinar was facilitated by Mrs. G. Vijaya Sudha, Assistant Professor at the college. Mrs. Sudha's expertise and insights enriched the discussion on diverse perspectives in law education, fostering a dynamic exchange of ideas among participants. The webinar attracted attendees from various institutions and backgrounds, creating a platform for interdisciplinary dialogue and collaboration. Key topics addressed included the evolving role of technology, interdisciplinary approaches, and global perspectives in shaping contemporary legal education. Participants engaged in lively discussions, sharing experiences and best practices. Overall, the webinar proved to be a valuable opportunity for advancing discourse and fostering innovation in law education.



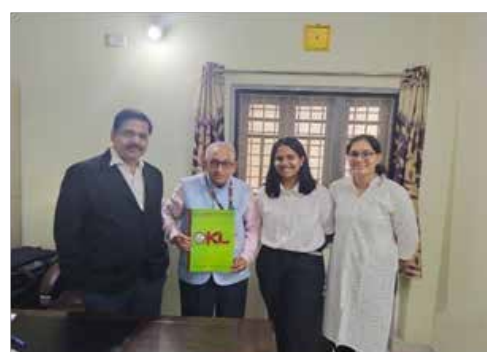
FACULTY GUIDING THE STUDENTS UNDERGOING HIGHER JUDICIARY INTERNSHIP

The Final Year Students of BBA LL.B. have undergone Internship training for the course Higher Judiciary from 29th January 2024 to 20th March 2024, and the concerned mentoring faculties namely Dr. P. Sailaja, Dr. Kamasai SV, Dr. G. Vinodini Devi, Ms. Chandini Chowdary R, Mr. Rasool Wani & Mr. Mhod. Siddiqui & Mr. G. Naresh have visited High courts of Telangana judicature at Hyderabad, Chennai and of Andhra Pradesh at Amaravati on 19th & 20th January 2024 made mentoring visits to review their progress of performance and interacted with the judges, and the senior legal counsels to whose office they were associated and underwent the internship.

Dr. Kamasai SVM visited High courts of Telangana judicature at Hyderabad



Visit to Advocate chamber



Dr. P. Sailaja, Dr. Kamasai SV, Dr. G. Vinodini Devi, Ms. Chandini Chowdary R, Mr. Rasool Wani & Mr. Mhod. Siddiqui, visited High court of Andhra Pradesh judicature at Amaravati



ALUMINI TALK

KLEF College of law invited an alumini of 2018 batch, Ms. Lasya Priya, Advocate, High Court of Andhra Pradesh to deliver a lecture to BBA LL.B. students on "Essentials skills required for legal professionals" on 29th January 2024.

Ms. Lasya Priya, an alumna from the 2018 batch and Advocate at the High Court of Andhra Pradesh, delivered a lecture on "Essential Skills Required for Legal Professionals" to BBA LL.B. students on January 29, 2024. Ms. Priya adeptly discussed critical skills including communication, analytical thinking, problem-solving, and ethical integrity essential for success in the legal field. Her insightful session fostered an interactive dialogue, with students actively engaging in discussions and seeking guidance. Ms. Priya's practical wisdom and firsthand experiences significantly enriched the students' understanding of the legal profession, inspiring them towards holistic development. KLEF College of Law extends sincere appreciation to Ms. Priya for her valuable contribution to the academic growth of our students and looks forward to future collaborations with our esteemed alumni.



On 30th January 2024

KLEF College of Law was honored to welcome Ms. Sai Praneetha, an esteemed alumna from the 2018 batch and Advocate at the High Court of Andhra Pradesh, for a guest lecture on "Career Opportunities for Law Students" on 30th January 2024. Ms. Praneetha delivered a comprehensive discourse, shedding light on diverse career pathways available to law students in the contemporary professional landscape. Her insights encompassed opportunities in litigation, corporate law, academia, public service, and alternative dispute resolution. Ms. Praneetha's engaging presentation captivated the audience, providing invaluable guidance and inspiration to BBA LL.B. students regarding their future career prospects. The lecture concluded on a note of empowerment and encouragement, motivating students to explore and pursue their aspirations within the legal sphere.



29th January to 04th February 2024

Dr. Sailaja Petikam, participated in the One Week Online National Level FDP on "Outcome Based Education: Implementing NEP 2020" held on 29th January to 04th February 2024 organised by Career Development Cell, Gokul Global University, Siddhpur, Gujarat.

31-01-2024

Dr. G.Vinodini Devi, participated in 6 day Awareness program on, "Early Detection of Student Psychological Challenges", organised by Academic Staff College, on 31st January 2024 to 06th February 2024.

STUDENTS ACHIEVEMENT'S:

KLEF College of Law, Vijayawada Campus, Ms. J. Shanmukhi, 2200570015, BB.A,LL.B, NCC Cadet 10th Andhra Battalion cadet bagged Second Prize in Gun Firing at 8th Annual Training Camp held on 22-01-2024.

Ms. N.Khyathi Priya. Student of Second year BBA LL.B. completed Certificate Course on Contract Drafting on 27th January 2024



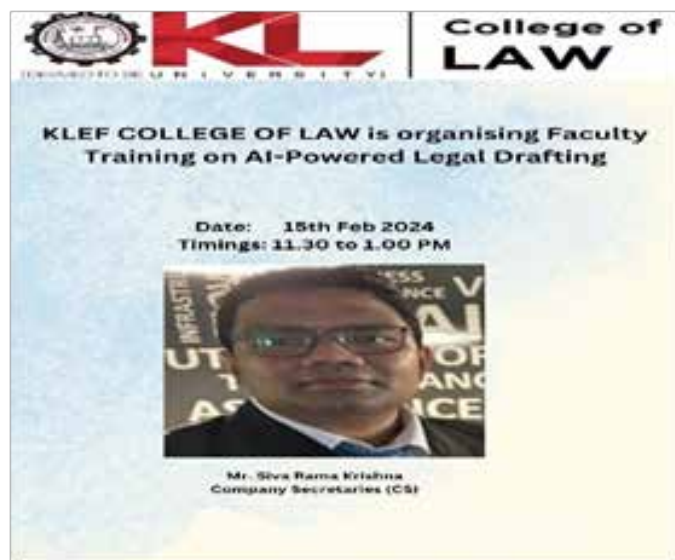
SEMINAR ON" PROPERTY RIGHTS OF WOMEN

Women Forum of KLEF College of Law in association with Women Forum of Department of Commerce Conducted a Seminar on" Property Rights of Women" on 16th Feb 2024 in Moot court Hall of KLEF College of law and invited Hon'ble Justice G.V. Krishnaiah, Judge of Andhra Pradesh High Court as a chief Guest and resource person.



FACULTY TRAINING PROGRAM ON AI-POWERED LEGAL DRAFTING

On February 15th, 2024, KLEF College of Law successfully organized a faculty training program on AI-Powered Legal Drafting. The event was attended by all faculty members, including Mr. Sivarama Krishna, Chairman of Company Secretaries. The program aimed to enhance faculty members' skills in utilizing artificial intelligence technologies for legal drafting purposes. Topics covered included AI fundamentals, practical applications, and best practices in legal drafting. The training sessions were conducted by expert trainers, providing valuable insights and hands-on experience to the participants. The event facilitated knowledge exchange and collaboration among faculty members, fostering a deeper understanding of AI's role in modern legal practices. Overall, the training program was well-received and contributed significantly to the professional development of the faculty members at KLEF College of Law.



GUEST LECTURE ON MEDIA AS THE FOURTH PILLAR OF DEMOCRACY

KLEF College of Law, invited Mr. Sri Sai Vempati, Indian Information Service Officer (Civil Servant) Head of News, All India Radio, Vijayawada, for a guest lecture on Media as the Fourth Pillar of Democracy on 22nd February 2024.



KLEF College of Law, invited Mr. Sri Sai Vempati, Indian Information Service Officer (Civil Servant) Head of News, All India Radio, Vijayawada, for a guest lecture on Media as the Fourth Pillar of Democracy on 22nd February 2024.

Mr. Sri Sai Vempati, an esteemed Indian Information Service Officer and Head of News at All India Radio, Vijayawada, is a distinguished figure in the field of media and journalism. With his extensive experience and profound knowledge, Mr. Vempati has been instrumental in shaping the discourse surrounding media's role as the Fourth Pillar of Democracy.

In his lecture he articulates the crucial role that media plays in safeguarding democratic values and promoting transparency and accountability in governance. His advocacy for a free and independent media underscores the importance of media as a watchdog of democracy.

In conclusion, Mr. Sri Sai Vempati's epitomizes his dedication to promoting journalistic integrity, accountability, and transparency. As a seasoned civil servant and media professional, Mr. Vempati continues to inspire positive change and uphold the fundamental principles of democracy through his unwavering commitment to excellence in media.

JURISCARE: ONE DAY DONATION DRIVE BY KLEF COLLEGE OF LAW

on February 26, 2024, a compassionate group of 39 students from the fourth year BALLB, accompanied by three dedicated faculty members—Dr. G Vinodini Devi, Ms. Keya Sarkar, and Mr. Mudassir Rasool Wani (Event Coordinator)—embarked on a heartfelt journey for a noble cause. The destination was the SKCV Children's Trust in Vijayawada, where 20 orphans find refuge.

The day unfolded with a beautiful canvas of emotions, echoing laughter, wholesome entertainment, and the creation of cherished memories. This heart-warming event not only made a positive impact on the lives of the orphans but also left an indelible mark on the souls of those involved. For a visual representation of the warmth and joy shared during this meaningful excursion, attached below is a pictorial glimpse to this report.



PRO BONO CLUB

KLEF College of Law inaugurated its Pro Bono Club on 02-03-2024, with initiatives like Community Legal Clinics, Legal Research and Writing, Pro Bono Projects, and Legal Literacy. Hon'ble Justice Sri. G. Ramakrishna Prasad Garu emphasized access to justice as vital for democracy. He advocated for mandatory courses on lawyers' societal roles. A digital Probono Logo was unveiled. The Chief Guest also dedicated a "Handbook on Empowering Consumers." Dr. Senha Sharma from the

Ministry of Law and Justice hailed the initiative's alignment with the Nayabhandu programme. Sri Ganta Ramarao Garu stressed lawyers' duty in upholding justice, while Sri K.B. Sunder Garu emphasized implementing justice for all. Sri. Koneru Satyanarayana Garu praised the initiative's alignment with KLEF's vision. Prof. Dr. G.P.S. Verma Grau promised support for integrating legal activities with society. Dr. K.Subba Rao Garu commended the initiative as a central government-approved Probono Scheme. Dr. K.I.Pavan Kumar Garu urged utilizing the platform for social learning. The event concluded with a vote of thanks from Dr. Kamasai SVM.



INTERNATIONAL WOMEN'S DAY ON MARCH 8TH, 2024

KLEF College of Law marked International Women's Day on March 8th, 2024, with vibrant festivities showcasing the talents and spirit of its students. The celebration featured a spectrum of activities, including Rangoli, Mehendi, and cultural programs, fostering creativity and cultural appreciation among the participants. Students enthusiastically engaged in crafting intricate Rangoli designs, showcasing their artistic flair, while also embracing the traditional



SURVEY OF LEGAL AWARENESS

KLEF College of Law has conducted Survey of Legal awareness among the residents of Gundimeda, Mallemupudi, Ippatam, Kolanukonda and Vaddeswaram Villages. The students have conducted door to door interaction with the inmates to identify the legal problems and suggested the necessary legal recourse therefor.

The students engaged in this activity have been guided by the Faculty of KLEF College of Law.





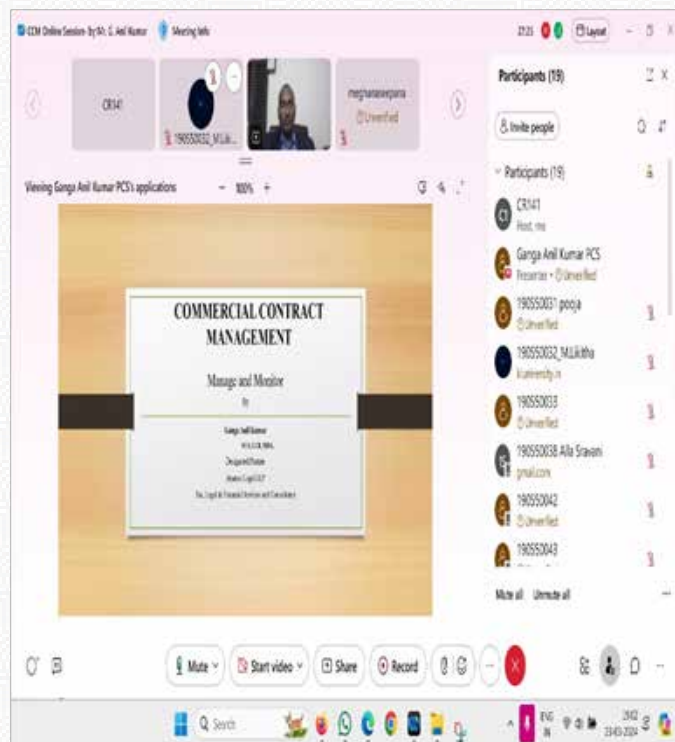
art of Mehendi, adding a touch of elegance to the event. The cultural programs further enlivened the atmosphere, with performances highlighting the significance and achievements of women across various spheres of life. Through these activities, KLEF College of Law not only celebrated the essence of womanhood but also provided a platform for students to express themselves and honor the contributions of women in society. This celebration served as a testament to the college's commitment to promoting gender equality and empowering women within its community.



LECTURE SERIES

CCM Lecture Series conducted for BBA LL.B. Final year students on Manage and Monitor in Commercial Contract Management by G.Anil Kumar

The Commercial Contract Management (CCM) Lecture Series featured a compelling session on "Manage and Monitor in Commercial Contract Management" led by G. Anil Kumar on March 23rd, 2024. Attendees were immersed in an insightful exploration of strategies to effectively manage and monitor commercial contracts. G. Anil Kumar's expertise illuminated key concepts and practical approaches, offering attendees invaluable insights into optimizing contract performance and mitigating risks. The lecture delved into various aspects including contract lifecycle management, performance metrics, risk assessment, and compliance monitoring. Attendees gained a deeper understanding of the importance of proactive management and continuous monitoring in enhancing the success of commercial contracts. G. Anil Kumar's engaging delivery and rich content left a lasting impression, equipping participants with actionable knowledge to excel in their contract management endeavors. The event served as a valuable platform for knowledge exchange and professional development in the field of commercial contract management.



Date of the Event: 23-03-2024

KLEF College of Law students and faculty members attended a meeting Citizens for Democracy, Andhra Pradesh held on 23-03-2024 at Balotsav Bhavan (AC Hall), Near Raghavaiah park, Vijayawadad, Andhra Pradesh. Speaker Dr N Rameshkumar IAS Retd ,Secretary ,CFD addressed the gathering on various topics 1.Free and fair elections 2. Challenges & corrupt practices. In this event KLEF College of law students have organised a charts exhibition depicting the importance of Right to Vote.



27-03-2024

KLEF College of Law, Students and Faculty attended the round table conference on “Right to Vote” conducted by Citizens For Democracy (CFD), and actively interacted with Justice J. Chalameswar Retd. Justice of Supreme Court of India.

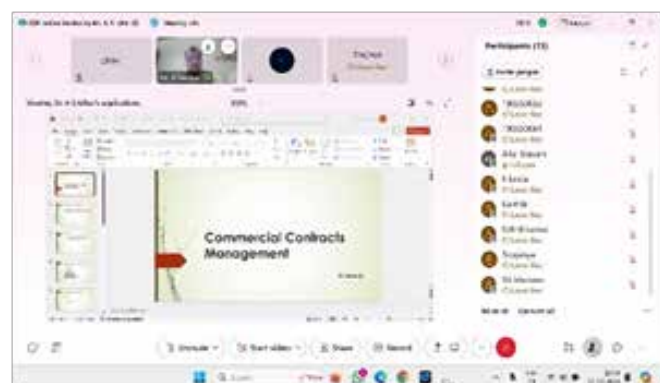
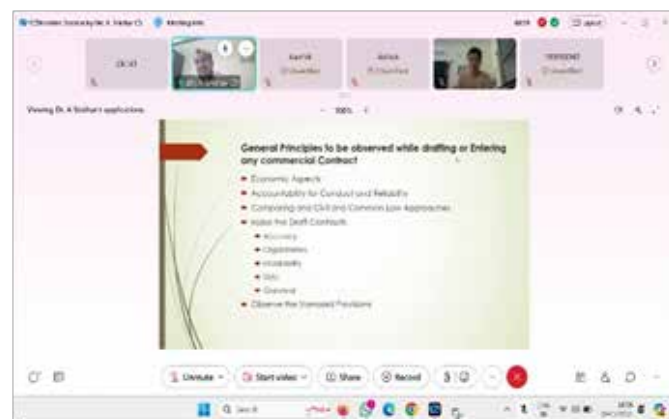
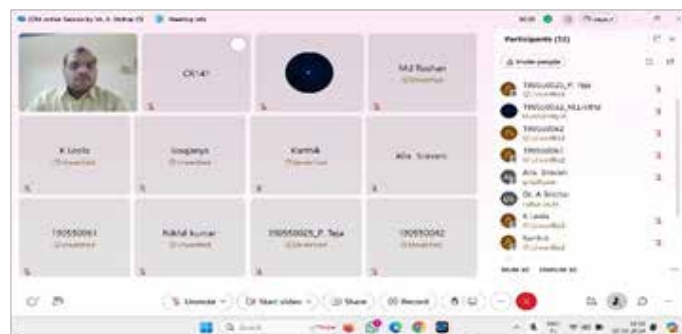


29-03-2024

CCM Lecture Series conducted for BBA LL.B. Final year students on the topic “Technical Issues in Commercial Contract Management” by A. Sridhar

The CCM Lecture Series on “Technical Issues in Commercial Contract Management” by A. Sridhar, held on March 23, 2024, was a

comprehensive exploration of critical challenges in the field. Sridhar expertly delved into intricate technicalities encountered in commercial contract management, shedding light on nuanced topics such as compliance, risk assessment, and contract administration. Attendees gained valuable insights into navigating complex contractual landscapes, identifying potential pitfalls, and implementing effective solutions. Sridhar’s expertise elucidated key strategies for mitigating risks and optimizing contract performance. The lecture series provided a platform for professionals to enhance their understanding of technical intricacies inherent in commercial contracts, fostering informed decision-making and bolstering organizational efficiency. Overall, Sridhar’s presentation contributed significantly to advancing knowledge and proficiency in commercial contract management within the CCM community.



సాక్షి

10 ఆంధ్రప్రదేశ్ సాక్షి

ద్యాయల్ దిగ్గిలో బంగారు భవ్యస్థు

బ్రాహ్మణవంశం అభివృద్ధికి కౌరవం

ద్యాయల్ దిగ్గిలో బంగారు భవ్యస్థు
బ్రాహ్మణవంశం అభివృద్ధికి కౌరవం

బ్రాహ్మణవంశం అభివృద్ధికి కౌరవం

బ్రాహ్మణవంశం అభివృద్ధికి కౌరవం

కేఎల్ యూ విద్యార్థునికి గన్ ఫైరింగ్ లో పురస్కారం

తాడేపల్లి, జనవరి 21: 10వ ఆంధ్రా బాలికల ఎన్ సీసీ ఔటరియన్ రివ సామూహిక వార్షిక శిక్షణ కార్యక్రమంలో కేఎల్ యూకు చెందిన విద్యార్థినిలు పలుకరాల పురస్కారాలు సాధించినట్లు 10వ ఆంధ్రా బాలికల ఎన్ సీసీ ఔటరియన్ లెఫ్టినెంట్ పావని ఆదివారం ఓ ప్రకటనలో తెలిపారు. పేనేచర్ల షాట్ రేంజ్ లో నిర్వహించిన 0.22 గన్ ఫైరింగ్ విభాగంలో ప్రథమ, ద్వితీయ, తృతీయ స్థానాలకు అత్యుత్తమ కేడెట్లను ఎంపిక చేశారున్నారు. ఇందులో భాగంగా కేఎల్ యూలో ద్వితీయ సంవత్సరం డీపీ ఎల్ ఎల్ డీ చదువుతున్న జె.పద్మవతి గన్ ఫైరింగ్ లో ద్వితీయ స్థానంతోపాటు సృత్య ప్రదర్శనలో బంగారు వతకం సాధించినట్లు తెలిపారు. సాంస్కృతిక పోటీల్లో కేఎల్ యూ విద్యార్థినిలు నవ్య, కల్పన, మైత్రీ పురస్కారాలు సాధించారు. విశేషాలకు క్యాంప్ కమాండెంట్ ఎన్ వీఎస్ సుధర్శన్ బహుమతులు అందజేశారని తెలిపారు.

సాక్షి

ఎన్ సీసీ క్యాంపులో కేఎల్ యూ క్యాడెట్ల ప్రతిభ

ప్రభావశ్రీ - తాడేపల్లి రూరల్

ఎన్ సీసీ క్యాంపులో కేఎల్ యూ క్యాడెట్ల ప్రతిభ
ప్రభావశ్రీ - తాడేపల్లి రూరల్

ఎన్ సీసీ క్యాంపులో కేఎల్ యూ క్యాడెట్ల ప్రతిభ

ఎన్ సీసీ క్యాంపులో కేఎల్ యూ క్యాడెట్ల ప్రతిభ

న్యాయ విద్యార్థులకు సమాజంపై అవగాహన అవసరం

తాడేపల్లి న్యాయ విద్యార్థులకు సమాజంపై అవగాహన అవసరం

న్యాయ విద్యార్థులకు సమాజంపై అవగాహన అవసరం
తాడేపల్లి న్యాయ విద్యార్థులకు సమాజంపై అవగాహన అవసరం

న్యాయ విద్యార్థులకు సమాజంపై అవగాహన అవసరం

సాక్షి

సమాజంపై అవగాహన పెంచుకోవాలి

పీఠ ప్రాక్టోర్ న్యాయమూర్తి జ్యోతి రామకృష్ణ ప్రసాద్

సమాజంపై అవగాహన పెంచుకోవాలి
పీఠ ప్రాక్టోర్ న్యాయమూర్తి జ్యోతి రామకృష్ణ ప్రసాద్

సమాజంపై అవగాహన పెంచుకోవాలి

న్యాయ శాస్త్రానికి సమాజానికి అంతర్గత సంబంధం ఉంది

పీఠ ప్రాక్టోర్ న్యాయమూర్తి జ్యోతి రామకృష్ణ ప్రసాద్

న్యాయ శాస్త్రానికి సమాజానికి అంతర్గత సంబంధం ఉంది
పీఠ ప్రాక్టోర్ న్యాయమూర్తి జ్యోతి రామకృష్ణ ప్రసాద్

న్యాయ శాస్త్రానికి సమాజానికి అంతర్గత సంబంధం ఉంది

సాక్షి

న్యాయ సమస్యలపట్ల కేఎల్ న్యాయ కళాశాల విద్యార్థుల సర్వే

తాడేపల్లి, జనవరి 21: పీఠ ప్రాక్టోర్ శ్రీ జ్యోతి రామకృష్ణ ప్రసాద్ నేతృత్వంలోని కేఎల్ న్యాయ కళాశాల విద్యార్థులు ప్రజాసేవ కార్యక్రమంలో పాల్గొన్నారు. తాడేపల్లి రూరల్ ప్రాంతంలోని పేద ప్రాంతాలను సందర్శించి విద్యార్థులు ప్రజాసేవ కార్యక్రమంలో పాల్గొన్నారు. తాడేపల్లి రూరల్ ప్రాంతంలోని పేద ప్రాంతాలను సందర్శించి విద్యార్థులు ప్రజాసేవ కార్యక్రమంలో పాల్గొన్నారు.

న్యాయ సమస్యలపట్ల కేఎల్ న్యాయ కళాశాల విద్యార్థుల సర్వే
తాడేపల్లి, జనవరి 21: పీఠ ప్రాక్టోర్ శ్రీ జ్యోతి రామకృష్ణ ప్రసాద్ నేతృత్వంలోని కేఎల్ న్యాయ కళాశాల విద్యార్థులు ప్రజాసేవ కార్యక్రమంలో పాల్గొన్నారు.

గ్రామీణులకు న్యాయ సేవలు భేష్..

గ్రామీణులకు న్యాయ సేవలు భేష్..

గ్రామీణులకు న్యాయ సేవలు భేష్..
గ్రామీణులకు న్యాయ సేవలు భేష్..



RESEARCH PUBLICATIONS:

1. Dr. K. Swapna Published a paper entitled "Spectroscopic and electrical properties of europium doped bismuth antimony fluoroborate glasses, Gunjan Mahajan, M. V. V. K. Srinivas Prasad, K. Swapna, Sk. Mahamuda, M. Venkateswarlu, G. G. Dhar, A. S. Rao, Radiation Physics and Chemistry (2024) 111708.
2. Dr. K. Swapna Published a paper entitled "Investigation of radiation shielding and optical properties of neodymium doped Bismuth Borotellurite glasses for solid state device applications, K. Swapna, Y. Anantha Lakshmi, Ch. Pravallika, Sk. Mahamuda, M. Venkateswarlu, A. S. Rao, Sarat K. Kotamraju, K. Ch. Sri Kavya, Journal of Luminescence, 2024, 120339.
3. Dr. M. Gnana Kiran, Assistant Professor, Department of Physics, published a paper titled "Comparison of the effect of Cr³⁺ substituted Co-Cu and Cu-Co nano ferrites on structural, magnetic, DC electrical resistivity, and dielectric properties" in Journal: Journal of Materials Science: Materials in Electronics, <https://doi.org/10.1007/s10854-023-11808-6>, which is a Q2 Journal published by SPRINGER, Scopus, SCI and WOS-SCIE-indexed Journal having impact factor of 2.8.
4. Dr. N. S. M. P. Latha Devi, Associate Professor published a research paper entitled "Synthesis and Characterization of Flower-Like Cobalt-Doped ZnO Nanostructures for Ammonia Sensing Applications." ECS Journal of Solid State Science and Technology 13, no. 2 (2024): 027006. DOI 10.1149/2162-8777/ad26a3, Q3 Journal published by IOP science publications in Scopus, SCI, WOS, and SCIE. Himabindu, B., N. S. M. P. Latha Devi, P. Nagaraju, and B. Rajini Kanth. <https://iopscience.iop.org/article/10.1149/2162-8777/ad26a3/meta>.
5. Dr. G. Sunita Sundari, Associate Professor Dept. of Physics, published a paper entitled "A novel nickel-doped photoactive nanocomposite materials for the application of wastewater treatment" in Journal of Inorganic chemistry communications, <https://doi.org/10.1016/j.inoche.2023.111945>, 160, 111945, 2024 which is a Q2 Journal published by Elsevier, Scopus, SCI and WOS-SCIE-indexed Journal having impact factor of 3.8.
6. M. Venkateswarlu, Assistant Professor published a research paper entitled "Photoluminescence Studies on Eu³⁺ Activated Li₄Zn (PO₄)₂ Phosphors" Physical chemical research, Phys. Chem. Res., Vol. 12, No. 2, 505-513, (2024), DOI: 10.22036/pcr.2023.409079.2388, Q3 Journal published by Iranian Chemical Society in Scopus, SCI, WOS, and SCIE.
7. Dr. K. Swapna Published a paper entitled Visible and NIR spectral analysis of Er³⁺ doped LiBiAlBSi glasses for laser applications, Mohit Kumar, Mukesh K. Sahu, Sumandeep Kaur, Aman Prasad, Rajat Bajaj, Rupesh A. Talewar, Yasha Tayal, K. Swapna, and A. S. Rao, Journal of Material Science- Materials in Electronics, 35, 504 (2024).
8. Structural investigation and optical properties of Dysprosium (Dy³⁺) ions doped Oxyfluoro Antimony borate glasses for Photonics applications, Ch. Pravallika, K. Swapna, Ib Singh Deo, Sk. Mahamuda, M. Venkateswarulu, A. S. Rao & Vijaya Prakash G, Journal of Fluorescence, 2023 (I.F-2.7)
9. Dr. K. Swapna, Associate Professor, Department of Physics, published a research paper titled "Visible and NIR spectral analysis of Er³⁺ doped LiBiAlBSi glasses for LASER applications".

- The above research paper is published in the Journal of Materials Science: Materials in Electronics. <https://doi.org/10.1007/s10854-024-12281-5>, 2024, which is a Q2 journal published by Springer-Nature Publications, indexed in SCIE, Scopus, and WOS, and having impact factor of 2.97.
10. Dr. K Raghavendra Kumar, Associate Professor, Department of Physics, published a research paper titled "Global spatiotemporal distributions of the fraction of precipitating and non-precipitating clouds during 2007–2016: Insights from the decadal observations of the CloudSat " in the Journal: Theoretical and Applied Climatology, <https://doi.org/10.1007/s00704-024-04837-6>, 2024, which is a Q1 Journal published by SPRINGER, Scopus, SCIE and WOS-indexed Journal having impact factor of 3.5.
 11. Dr. Mahamuda Shaik Published a paper entitled "Effect of Eu³⁺ ions concentration on visible red luminescence and radiative shielding properties of SrO–Al₂O₃–BaCl₂–B₂O₃–TeO₂ glasses, P. Sailaja, Sk. Mahamuda*, G. Dedeepya, Jamila S. Alzahrani, K. Swapna, M. Venkateswarlu, A.S. Rao, Z.A. Alrowaili, I.O. Olarinoye, M.S. Al-Buriahi, Radiation Physics and Chemistry 216 (2024) 111467.
 12. Dr. K Raghavendra Kumar, Associate Professor, Department of Physics, published a research paper titled "The implication of atmospheric aerosols on rainfall over Malawi, Southeast Africa" from the efforts of research collaboration with Nanjing University, China and Jagannath University, Bangladesh. The above research paper is published in the Journal: Climatic Change, <https://doi.org/10.1007/s10584-023-03667-1>, 2024, which is a Q1 Journal published by SPRINGER Nature, SCI, Scopus, and WOS-indexed Journal having impact factor of 4.428.
 13. Dr. Mahamuda Shaik Published a paper entitled "Thermally stable multi-color emitting Dy³⁺/Eu³⁺ co-doped BaO–ZnO–Li₂O–P₂O₅ glasses for w-LEDs, Kartika Maheshwari, Aman Prasad, Ravita Pilania, Shaik. Mahamuda, Yasha Tayal, and A. S. Rao, J Mater Sci: Mater Electron (2023) 34, 2059.
 14. Dr. K Raghavendra Kumar, Associate Professor, Department of Physics, published a research paper titled "A comprehensive observation of organic and inorganic nitrogen in gases, particulate matter and precipitation in the northern suburb of Nanjing, East China, with an emphasis on size-resolved particulate nitrogen" from the efforts of research collaboration with Nanjing University of Information Science & Tech., China. The above research paper is published in the Journal: Atmospheric Environment, <https://doi.org/10.1016/j.atmosenv.2024.120415>, 2024, which is a Q1 Journal published by ELSEVIER, indexed in SCI, Scopus, and WOS, and having impact factor of 5.19.
 15. Dr. Mahamuda Shaik Published a paper entitled "Spectral characterization and energy transfer study of Nd³⁺/Yb³⁺ in borosilicate glasses, Optical Materials", Yasha Tayal, Rupesh A. Talewar, Sk Mahamuda, Aman Prasad, Kartika Maheshwari, Mohit Kumar, A.S. Rao, 142 (2023) 114049.
 16. Dr. K Raghavendra Kumar, Associate Professor, Department of Physics, published a research paper titled "The implication of atmospheric aerosols on rainfall over Malawi, Southeast Africa" from the efforts of research collaboration with China Meteorological Administration, Institute of Desert Research, China. The above research paper is published in the Journal of Atmospheric and Solar-Terrestrial Physics, <https://doi.org/10.1007/s10584-023-03667-1>, 2024, which is a Q2 Journal published by ELSEVIER, indexed in SCI, Scopus, and WOS, and having impact factor of 2.19.
 17. Dr. K Raghavendra Kumar, Associate Professor, Department of Physics, published a research paper titled "The Tibetan Plateau space-based Tropospheric aerosol climatology: 2007-2020" from the efforts of research collaboration with China Meteorological Administration (CMA) and Lanzhou University, China. The above research paper is published in the Journal: Earth System Science Data (ESSD), <https://doi.org/10.5194/essd-16-1185-2024>, 2024, which is a Q1 and Top 25% Journal published by European Geophysical Union (EGU) Copernicus Publications, indexed in SCI, Scopus, and WOS, and having impact factor of 12.2.

18. Dr. M. Gnana Kiran, Assistant Professor, Department of Physics, published a paper titled "Optical Properties and Electric Modulus Studies of TSP: CH₃COONa based Biopolymer Electrolytes" in Journal: Optik, <https://doi.org/10.1016/j.ijleo.2024.171661>, which is a Q2 Journal published by ELSEVIER, Scopus, SCI and WOS-SCIE-indexed Journal having impact factor of 3.12.
19. Dr. MVVK Srinivas Prasad, Assistant Professor, Department of Physics, published a research paper titled "White light emission and spectroscopic studies of Diprosium doped bismuth antimony glasses for optoelectronic devices". in the Journal of Optical Materials, <https://doi.org/10.1016/j.optmat.2024.11.5067>, 2024, which is a Q1 Journal published by SPRINGER Nature, SCI, Scopus, and WOS-indexed Journal having impact factor of 3.9.

5. Dr. Mahamuda Shaik Published a Patent entitled "Innovative Fabrication of Nanomaterials for Biodegradable Electronics and Sustainable Technologies" on 15/03/2024 (Application Number: 202441015704)
6. Dr. Mahamuda Shaik Published a Patent entitled "Development of Multi-layered Graphene Nanostructures for Selective Gas Sensing in Hazardous Environments" on 23/02/2024 (Application Number: 202421002756).
7. Dr. K Raghavendra Kumar, Associate Professor, Department of Physics, published a Design patent entitled "SOLAR POWERED WEATHER FORECASTING DEVICE" by the Indian Patent Office with Design Number: 400120-001, Published Date- 19/01/2024. Link: <https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus>.

PATENTS & BOOK CHAPTERS:

1. Dr. N.S.M.P. Latha Devi, Associate Professor, published a patent entitled "A Gas sensing device and a method for fabricating Gas sensors to detect NH₃ gas" by the Indian Patent Office with Number: 202341080126, Published Date- 22/12/2023.
2. Dr. G Sunita Sundari, Associate Professor, Department of Physics, published a Design patent entitled "POLYANILINE & POLYESTER NANOCOMPOSITES ANALYSIS DEVICE" by the Indian Patent Office with Design Number: 391515-001, Published Date- 26/09/2023. Link: <https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus>
3. Dr. N.S.M.P. Latha Devi, Associate Professor, published a patent entitled "Enhanced energy density Lithium batteries using nanostructured electrode materials" by the Indian Patent Office with Number: 202341080126, Published Date- 19/01/2024.
4. Dr. M. Venkateswarlu, Assistant Professor, published a patent entitled "Novel Approaches to Nanoscale Surface Characterization using Atomic Force Microscopy Enhancements" by the Indian Patent Office with Number: 202421001273, Published Date- 09/02/2024.





6. Dr. MahamudaShaik has reviewed research papers of the journal SpectrochimicaActa part A”



AWARDS AND RECOGNITIONS:

1. Dr. N. S. M. P. Latha Devi, Associate Professor of Physics received Best Teacher award for the Year 2022-2023 during Surabhi conducted on February 23rd and 24th February, 2024 in KLU.
2. Dr. K. Raghavendra Kumar, Associate Professor of Physics received Individual membership from the International Society for Photogrammetry and Remote Sensing (ISPRS) for the year 2024.
3. Dr. K. Swapna, HoD & Associate Professors of Dept of Physics Convenor and Jury Member in the students science and technology innovation competitions conducted on 16 and 17 March 2024 at K. L. University organized by the Bhartiya Vijnana Mandali (BVM) in association with the Science City of Andhra Pradesh and AICTE supported by the DST under ITDD scheme.
4. The KLEF proudly confer Doctor of Philosophy Degree to Mrs. M. Chandrika worked under the research supervision of Dr. K. Swapna, HoD & Associate Professor of Physics in recognition of their outstanding contributions to the field of Nanotechnology.
5. Dr. N. S. M. P. Latha Devi, Associate Professor of Physics received Long standing Faculty Award and Patents published award in KLU during the International Women Festival FLEMFARE 2023 during 16 and 17 March 2024 organized by the Women Development Cell, KLEF.

7. Dr. MahamudaShaik, Associate Professor Received Best Teacher Award for the Academic Year 2022-23 during Surabhi-2024.

8. Dr. MahamudaShaik, Associate Professor Received Research Excellence Award for the Academic Year 2022-23 during Women's Day Celebrations, Fem Flare-2024.

9. Dr. K. Swapna and Dr. K. Raghavendra Kumar, Associate Professors of Dept of Physics received appreciation for acting as an Organising member and Jury Member in the students science and technology innovation competitions conducted on 16 and 17 March 2024 at K. L. University organized by the Bhartiya Vijnana Mandali (BVM) in association with the Science City of Andhra Pradesh and AICTE supported by the DST under ITDD scheme.



10. The KLEF proudly Confer Doctor of Philosophy Degree to Mrs R. Anitha worked under the research supervision of Dr A Venkateswara Rao, Assistant Professor of Physics in recognition of their outstanding contributions to the field of Nanotechnology.

11. The Department of Physics is proud to inform that three of our women faculty received excellence awards in various categories during the International Women Festival FLEMFARE 2023 during 16 and 17 March 2024 organised by the Women Development Cell, KLEF. DrMahamudaShaik, Associate Professor received Research Excellence Award. Dr N.S.M.P. Latha Devi and Dr. G. SunitaSundari Associate Professors of Physics received Long standing Faculty Award in KLU.

12. Mr V Parthiban Research Scholar (Full-Time) working under Dr G SunitaSundari, Associate Professor, Department of Physics selected for the position of International intern at the Fuel Cell Laboratory in Taiwan through NSTC International Internship Pilot Program (IIPP), a paid internship from 2024-06-01 to 2024-08-31 supervised by Prof. 鄧錫/ Yong-Song Chen in Fuel Cell Laboratory Taiwan



13. Dr N.S.M.P. Latha Devi and Dr Mahamuda Shaik, Associate Professors, have been awarded the prestigious “Best Teacher Award” of KLEF for the year 2022-23.

14. Dr. A. Venkateswara Rao, Assistant Professor of Physics successfully completed an online skilling course on “Introduction to Entrepreneurship Skills” a course offered by NSDC through Skill India Digital.

15. Dr. G. Sunita Sundari, Associate Professor of Physics successfully completed an online skilling course on “Kaushal Mitra” a course offered by NSDC through Skill India Digital.

16. Dr. K Raghavendra Kumar, Associate Professor of Physics has successfully completed Online-short term Program on “Blended Learning: Concepts and Tools” from 25 February to 2 March 2024 organized by the Teaching Learning Centre of Ramanujan College, University of Delhi.



7. Dr. N.S.M.P. Latha Devi, Associate Professor, participated in the 2nd International FDP on "Advanced Functional materials: Energy, Environment and Sustainable development" from 26th February to 5th March, 2024. Organized by Department of Physics, SRM TRP Engineering college, Tiruchirapalli, Tamilnadu, India.
8. Dr. N.S.M.P. Latha Devi, Associate Professor, participated in National seminar on "Application of Amorphous and Nanostructured magnetic materials for transformer core" by Dr. Amitava Mitra, Visiting Prof. in Department of Infrastructure Engineering, IIT, Jodhpur held on 28th February, 2024. Organized by the department of Physics, SRM TRP Engineering college, Tiruchirapalli, Tamilnadu, India.
9. Dr. K Raghavendra Kumar, Associate Professor of Physics participated in the National-Level Guest lecture titled "Role of nanotechnology in polymer electrolytes for rechargeable Li-ion batteries" in the Cisco WebEx platform from 2:00 to 3:00 pm on 28 February 2024.
10. Dr. K Raghavendra Kumar, Associate Professor of Physics has successfully completed Online-short term Program on "Blended Learning: Concepts and Tools" from 25 February to 2 March 2024 organized by the Teaching Learning Centre of Ramanujan College, University of Delhi.
11. Dr. M. Venkateswarlu, Assistant Professor, participated in the Guest lecture with the title "Relation of Nanotechnology and Quantum computing" on the eve of National science day on 28th February, 2024 organized by Department of Physics, Koneru Lakshmaiah Education Foundation (KLEF), Guntur.
12. Dr. M. Venkateswarlu, Assistant Professor, participated in the 2nd International FDP on "Advanced Functional materials: Energy, Environment and Sustainable development" from 26th February to 5th March, 2024. Organized by Department of Physics, SRM TRP Engineering college, Tiruchirapalli, Tamilnadu, India.
13. Dr. N.S.M.P. Latha Devi, Associate Professor, participated in National seminar on "National Education Policy (NEP)" by Dr. Alok Kumar Gupta, Deputy Director, National Institute of Open schooling, Ministry of Education, Government of India, New Delhi, India, held on 11th March 2024. Organized by the department of Physics, SRM TRP Engineering college, Tiruchirapalli, Tamilnadu, India.
14. Dr. N.S.M.P. Latha Devi, Associate Professor, participated in National workshop on "Density Functional Theory" by Dr. Shanmugasundaram Kamalakannan, Department of chemical engineering, Inha University, Republic of Korea, held on 6th March, 2024. Organized by the department of Physics, SRM TRP Engineering college, Tiruchirapalli, Tamilnadu, India.
15. Dr. N.S.M.P. Latha Devi, Associate Professor, participated in National science day, International seminar on "Societal Advancement powered by Nuclear energy" by Dr. Pranesh Sengupta, Counsellor (Atomic Energy, Science and Technology) Embassy of India to Austria, Vienna held on 2nd March 2024. Organized by the department of Physics, SRM TRP Engineering college, Tiruchirapalli, Tamilnadu, India.
16. Dr. N.S.M.P. Latha Devi, Associate Professor, participated in International Women's day special lecture on "Women in Science and Technology" by Dr. Kirti Soni, Principle Scientist, CSIR, AMPRL, Hoshangabad Road, Bhopal, India, on 9th March 2024. Organized by the department of Physics, SRM TRP Engineering college, Tiruchirapalli, Tamilnadu, India.
17. Dr. Mahamuda Shaik, Assoc. professor acted as Convener and Organized two days International Women's Summit on the eve of Women's Day celebrations during 15th-16th March 2024. Women's Development Cell Women's Forum, KLEF.
18. Dr. Mahamuda Shaik, Assoc. professor acted as Convener and Organized DST-SERB Sponsored "National Conference on Advanced Functional Materials and Photonics" during 5th-6th Jan 2024. (Convener), Department of Physics, KLEF

WOMEN DEVELOPMENT CELL / WOMEN'S FORUM
Presents

INTERNATIONAL WOMEN SUMMIT

#InspiroInclusion

15th & 16th
March, 2024

Tracks

1. Entrepreneurial and Basic Entrepreneurial Leadership.
2. Gender Equality and Inclusion.
3. Health and Well-being.
4. Innovation and Technology.
5. Entrepreneurship and Business.
6. Education and Skill Development.
7. Human Rights and Social Justice.

Student Team

Registration Link <http://www.womensummit.in>

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KL UNIVERSITY

CONFERENCE ON ADVANCES IN FUNCTIONAL MATERIALS AND PHOTONICS

NAFP-2024

DST-SERB Sponsored

National Conference on Advances in Functional Materials and Photonics

5th - 6th January 2024

Centre for Emerging Materials- PHYSICS
Koneru Lakshmaiah Education Foundation
(Deemed to be University)

MAA A+ 1 star, 28/43, 43/43

INVITED SPEAKERS

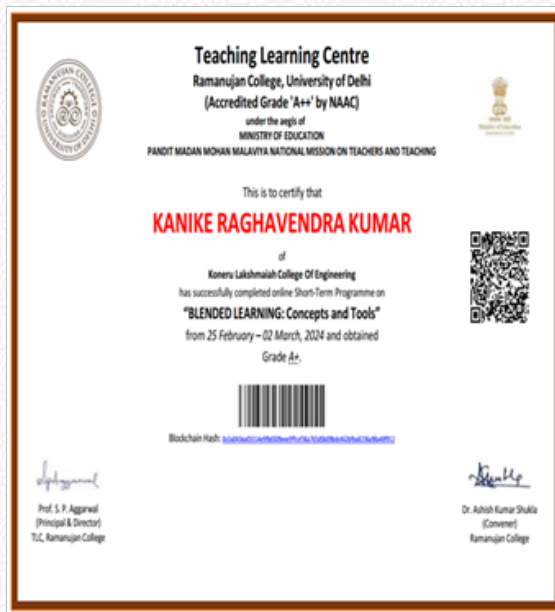
<p>Prof. D. Narayana Rao Sr. Raja Narayana Rao, Department of Physics, University of Hyderabad, Hyderabad, India.</p>	<p>Prof. Venugopal Acharya Sr. Professor, Department of Physics, K. J. Somaiya Institute of Technology, Mumbai, India.</p>	<p>Prof. G. Vijaya Prakash Professor & Head, Department of Physics, Indian Institute of Technology, New Delhi, India.</p>	<p>Prof. A. Srinivasa Rao Professor & Head, Department of Applied Physics, Anna University, Chennai, India.</p>	<p>Prof. Sat. Babanath Kumar Senthil Senior and Associate Professor of Energy Conversion Materials, Indian Institute of Technology, Hyderabad, India.</p>
<p>Prof. D. Harinath Associate Professor, Department of Physics, National Institute of Technology, Warangal, India.</p>	<p>Prof. R.V.S.N. Ravi Kumar Associate Professor, Department of Physics, Andhra University, Rayachoti, India.</p>	<p>Dr. B. Krishna Babu Associate Professor, Department of Engineering, Andhra University, College of Engineering, Andhra Pradesh, India.</p>	<p>Dr. Ramudu Machireddy Associate Professor, Department of Applied Physics, Anna University, Chennai, India.</p>	<p>Dr. M. Girish Kiran Associate Professor, Department of Physics, National Institute of Technology, Warangal, India.</p>



<p>Organizing Committee Members</p> <p>Chief Patron: Er. K. Sotyanarayana, President, IIT</p> <p>Vice Patrons: Er. K. L. Harish, Vice President, IIT Er. Raja Harin, Vice President, IIT</p> <p>Patrons: Dr. K. S. Jagannatha Rao, Prof-Chairman, IIT Dr. G. P. S. Varma, Vice-Chancellor, IIT Dr. A. V. S. Prasad, Pro-Vice-Chancellor, IIT Dr. N. Venkatram, Pro-Vice-Chancellor, IIT Dr. K. S. Subba Rao, Registrar, IIT Dr. A. Jagadeesh, Director - IIT, IIT Dr. B. Jayakumar Singh, Dean- IIT, IIT Dr. A. Srinath, Dean- IIT & Student Progression, IIT Dr. K. Ramakrishna, Dean- Quality, IIT Dr. M. Kishore Babu, Dean- IIT, IIT Dr. K. Subramanyam, Principal, College of Sciences, IIT Dr. T. K. Rama Krishna Rao, President, K. J. Somaiya Institute of Technology, Mumbai Dr. M. Siva Ganga Prasad, Vice-Chancellor - IIT, IIT Dr. A.S.C.S. Sastry, Director of Extension, IIT</p>	<p>Organizing Committee</p> <p>Dr. N.M.P. Latha Devi, Associate Professor Dr. G. Sanita Sundari, Associate Professor Dr. K. Raghavendra Kumar, Associate Professor Dr. M.V.V.S. Prasad, Associate Professor Dr. M. Ganana Kiran, Associate Professor Dr. A. Venkateswara Rao, Associate Professor Dr. S. Shanmugan, Associate Professor Dr. Sonali Sivas, Associate Professor Conference Chair Dr. K. Saipna, Associate Professor, IIT, IIT Co-Convenors Dr. M. Venkateswara, IIT, IIT Dr. S. Babu, IIT, IIT</p>	<p>National Advisory Committee</p> <ol style="list-style-type: none"> 1. Prof. D. Narayana Rao, Sr. Raja Narayana Rao, Dept. of Physics, University of Hyderabad, Hyderabad, India. 2. Prof. J.L. Rao, IIT Bombay, Mumbai. 3. Prof. G. Vijaya Prakash, IIT Delhi. 4. Prof. A. Srinivasa Rao, IIT New Delhi. 5. P. Prasad, Associate Professor, IIT Bombay, New Delhi. 6. Prof. P. Prathibha Rao, IIT Bombay, Hyderabad, India. 7. Prof. D. Harinath, IIT Warangal, Warangal, India. 8. Prof. D. Mohan Rao, IIT Hyderabad, Hyderabad, India. 9. Prof. K. Samatha, Andhra University, Warangal, Andhra Pradesh, India. 10. Prof. R.V.S.N. Ravi Kumar, K. J. Somaiya Institute of Technology, Mumbai, India. 11. Prof. R. Jeewan Kumar, IIT Hyderabad, Hyderabad, India. 12. Prof. S.D. Dhole, IIT Bombay, Mumbai, India. 13. Prof. Sreenivas Kondepudi, IIT Bombay, Mumbai, India. 14. Prof. M.H. Srinivas, IIT Bombay, Mumbai, India. 15. Prof. Sathish Agarwal, IIT Bombay, Mumbai, India.
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19. The faculty of Dept of Physics Dr K Swapna, DrMahamudaShaik, Dr K Raghavendra Kumar, Dr A Venkateswara Rao had successfully participated in the awareness program focused on the early detection of student psychological challenges organized by the Academic Staff College (ASC), KLEF during 31 Jan – 06 Feb 2024. The program aims to educate faculty and staff about the signs and symptoms of common mental health issues and the resources available for support. The program featured lectures by expert speakers who discussed topics such as stress management, anxiety, depression, and the importance of student ill health counseling. Interactive sessions and workshops provided attendees with practical strategies for recognizing and addressing mental health concerns in the students and others. According to the university officials, the mental health and well-being of our students are top priorities. By increasing awareness and providing education about mental health issues, we hope to create a more supportive and inclusive environment where students feel comfortable seeking help when needed.



WORKSHOP ORGANIZED:

1. Dr. K. Swapna, Assoc. professor & HoD acted as Convener and Organized two days International Women's Summit on the eve of Women's Day celebrations during 15th-16th March 2024, Women's Development Cell Women's Forum, KLEF.

2. Dr. N.S.M.P. Latha Devi, Associate Professor and DST-FIST Level-1 project coordinator conducted an Industry connect workshop on FTIR Research and Data Analysis to III Year BT students on 05-03-2024 from 9.30am to 11am in Emerging Materials Research Lab (EMRL) as part of workshop and analysed 8 samples.

3. Mr. PELATI ALTHAF, Reg. No. 2002520001, working under the guidance of Dr. K. Raghavendra Kumar, Assoc. Professor, Dept. of Physics, KLEF have participated in the DST-SERB-sponsored Workshop on Spatial Data Analytics held at IIIT SriCity, Andhra Pradesh, from 19 - 21 January 2024. This workshop served as a pivotal platform, addressing the convergence of spatial technologies and machine learning, and exploring their applications across diverse sectors.



Women Development Cell/Women's Forum Presents
International Women Fest
Femflare'24
 #inspireinclusion
15th & 16th March, 2024
 100+ Events
 1+ Lakh Prizes
 Cultural Night

Chief Patron
 Smt. Komuru Siva Kanchana Latha
 Honorable Secretary, KLEF

Chairperson
 Dr. K. Rathi Ranyya
 Associate Dean - Student Affairs & Convener - Women Development Cell/ Women's Forum, KLEF

Convener(s)
 Dr. K. Swarna
 HOD-Physics, KLEF
 Dr. K. Sony
 Assistant, Director - Alumni Relations, KLEF
 Dr. K. Hema Divya
 HOD-MBA, KLEF
 Dr. P. Lalitha Surya Kumari
 Professor, Department of CBE, KLEF

Student Team
 T. Gayathri
 Student Chief Executive 7382996773
 CH. Jaya Harshita
 Student Chief Executive 9866794966
 G. Geethika
 Student Chief Executive 9704899036
 T. Nagayamini
 Student Chief Executive 7702945459
 Y. Sai Sree
 Student Chief Executive 9480312339
 B. Sravya [KLEF]
 Student Chief Executive 9701413403
 Monisha Paladugu[KLEF]
 Student Chief Executive 7997995757

REGISTER FREE
 Registration Link <http://www.femflare.in>

CERTIFICATE OF PARTICIPATION
 Presented to
PELATI ALTHAF
 for attending
SERB Sponsored Workshop on Spatial Data Analytics
 Organized by the Indian Institute of Information Technology Sri City
 January 19-21, 2024

Dr. Sreeja S R
 Co-coordinator

Dr. Arun P V
 Coordinator



1. Dr. Mahamuda Shaik, Assoc. professor acted as Women's Forum Co-ordinator for the workshop on "Linkedin Profile Building & Professional Development" on 12th Dec 2023 organized by Women's development cell.

2. Dr. K. Raghavendra Kumar Associate Professor of Physics received appreciation for acting as an Organising member and Jury Member in the students science and technology innovation competitions conducted on 16 and 17 March 2024 at K. L. University organized by the Bhartiya Vijnana Mandali (BVM) in association with the Science City of Andhra Pradesh and AICTE supported by the DST under ITDD scheme.

3. Dr. K. Raghavendra Kumar Associate Professor of Physics organized an International (Virtual) Guest Lecture in association with the Indian Aerosol Science & Technology Association (IASTA), Mumbai on 27 March 2024 titled "Exploring Atmospheric Science: Understanding Earth's Air and Climate".

RESOURCE PERSON:

1. Dr. Mahamuda Shaik, Assoc. professor acted as a Resource Person and delivered Guest Lecture on "Phosphors for Solar Spectral Modification" in Department of Physics, KLEF on 31st Jan 2024 at 2:00 PM in association with Materials Research Society of India.



KL University Department of Physics

Phosphors for Solar Spectral Modification
31st January 2024, 2 PM - 4 PM

Meeting Venue: <https://meet.google.com/vqr-gbqg-ygf> (online)

Speaker:
Dr. Mahamuda Shaik
Associate Professor & RPAC
Principal Investigator (DST-SERB/CRO)
KLEF, Guntur DC, Andhra Pradesh, India

Registration Link:
<https://forms.gle/4u5wW1S3J8cwg9f>
No Registration fee and E-certificate will be provided to all participants.

CONVENER:
Dr. M. Venkateswarlu
Dept of Physics, KLEF

CHAIR:
Dr. K. Saegema
Associate Professor & HOD, Dept of Physics, KLEF
saegekong@kluniversity.in
+91-9952023322

GUEST LECTURES:

1. The Department of Physics, KLEF-VJA campus conducted a National-Level Guest lecture to celebrate the National Science Day 2024 titled "Role of nanotechnology in polymer electrolytes for rechargeable Li-ion batteries" in the Cisco WebEx platform from 2:00 to 3:15 pm. Dr. M. Venkateswarlu, Assistan Professor is the convener for this Guest Lecture. Many faculty,

research scholars, and student community from various institutions in India have joined the lecture and gained insightful knowledge. The resource speaker Dr Anji Reddy from BVRIT, Hyderabad delivered the lecture and need for the demand of high-performance, safe, and sustainable energy storage solutions has intensified research into rechargeable lithium-ion batteries (Li-ion). A critical component of Li-ion batteries is the electrolyte, which conducts lithium ions between the cathode and anode. Rechargeable Li-ion batteries are ubiquitous in modern electronics and electric vehicles due to their high energy density and long cycle life.

2. The Department of Physics, KLEF-VJA campus conducted a National-Level Guest lecture to celebrate the National Science Day 2024 titled "Relation of Nanotechnology and Quantum Computing" in the Cisco WebEx platform from 3:30 to 4:30 pm. Several faculty, research scholars, and student community from various institutions in India have joined the lecture and gained insightful knowledge. The resource speaker Dr Jayakumar from IBM Quantum Educator delivered the lecture showcasing the importance and association of Nanotechnology with Quantum computing and advanced computing systems for research and development. Dr Jayakumar discussed key concepts, recent advancements, and prospects at the intersection of nanotechnology and quantum computing. Dr Jayakumar highlighted the significance of Quantum computing, which utilizes quantum-mechanical phenomena to perform computations, offering exponential speedup over classical computers for certain problems

3. Department of Physics, KLEF, Vaddeswaram campus is organizing One-day in Virtual mode "International Virtual GUEST LECTURE on Culture in Surface Engineering & Thin Film Nanotechnology (IGLCSETFN - 2024)" on 25th March, 2024.

4. Department of Physics is conducting an International (Virtual) Guest Lecture in association with the Indian Aerosol Science & Technology Association (IASTA), Mumbai on 27 March 2024. The resource persons from internationally renowned universities have shown interest and given consent to join and deliver the lectures.

Department of Physics, K.L. University

ROLE OF NANOTECHNOLOGY IN POLYMER ELECTROLYTES FOR RECHARGEABLE LI-ION BATTERIES AND BEYOND 28th Feb 2024 @ 3.00 - 4.00 PM
Meeting Venue: Court Room 2 (Online)

Dr. Anji Reddy Paul
 Assistant Prof & 2nd Assistant Professor, Department of Physics,
 2002 VVVDSSS College of Engineering for Women,
 Addankal, Nellore, Andhra Pradesh

Registration link: <https://forms.gle/8Wz9j3LzJwFk4M7FkTtYxv811>
 (OR) anred@kluniversity.ac.in
 (OR) <https://www.facebook.com/kluniversity/>
 (OR) <https://www.instagram.com/kluniversity/>
 (OR) <https://www.linkedin.com/company/kluniversity/>

Convenor: **Dr. K. Swapna**
 Assistant Professor, Dept. of Physics, KLEP,
 2002 VVVDSSS College of Engineering for Women,
 Addankal, Nellore, Andhra Pradesh

Chair: **Dr. S. Shanmugasun**
 Associate Professor & HOD, Dept. of Physics, KLEP,
 2002 VVVDSSS College of Engineering for Women,
 Addankal, Nellore, Andhra Pradesh

Electrochemical Properties

Participants (27)

- Dr. Anji Reddy Paul
- Dr. B. Sonali
- Dr. K. Swapna
- Dr. S. Shanmugasun
- Dr. Jayakumar Vaithiyashankar
- Dr. Karthik Kannan
- Dr. N. Gurappa
- Dr. B. Kiran Naik
- Dr. V. Chithambaram

Department of Physics, Vaddeswaram, Guntur

NATIONAL SCIENCE DAY 2024
 Theme: **Indigenous Technologies for Viksit Bharat**
 Date and Time: 28th Feb 2024 @ 3.00 PM

On the Eve of National Science Day -
 Guest Lecture
"Relation of nanotechnology and quantum computing"

Dr. Jayakumar Vaithiyashankar,
 Quantum Educator | IBM Qiskit Advocate | Senior IEEE Member

Registration Link: <https://forms.gle/8Wz9j3LzJwFk4M7FkTtYxv811>
 Webex Meeting Link: <https://kluniversity.webex.com/join?url=52833821286528677500076730>

Date and Time: 28th Feb 2024 @ 3.00 PM
 Convenor: **Dr. B. Sonali**, Asst. Professor, Dept. of Physics
 Contact No: +91 8581088015, bsw@kluniversity.ac.in

Chair: **Dr. K. Swapna**,
 Head of the department of Physics, Assoc. Professor,
 Department of Physics, KLEP

National Science Day Celebrations - 2024

Participants (27)

Dr. Jayakumar Vaithiyashankar
 IBM Quantum Educator
 IBM Certified Associate Developer - Quantum Computation using Qiskit
 IBM Qiskit Advocate Mentor

1. Challenge

2. Summer School

3. Certification

4. Advocate

5. Internship

6. Mentor

KL UNIVERSITY Department of Physics

International Virtual GUEST LECTURE
 On **Culture in Surface Engineering & Thin Film Nanotechnology**

Keynote Speakers

- Dr. Karthik Kannan**
 Professor of Physics
 Advanced Institute of Manufacturing with High Tech Innovation,
 National Cheng Cheng University, Taiwan.
- Dr. N. Gurappa**
 Professor of Physics
 Central University of Tamil Nadu,
 Vayalur, Tamil Nadu.
- Dr. B. Kiran Naik**
 Assistant Professor, Mechanical
 Engineering Department,
 MIT Roadside
- Dr. V. Chithambaram**
 Professor of Physics, Koppa
 Veerappa College of Engineering
 and Technology,
 Chittoor, Tamil Nadu.

On 28th March 2024 (Monday)
 10:00 AM to 12:00 PM (IST)
 Registration Link & Scan for QR
<https://forms.gle/8Wz9j3LzJwFk4M7FkTtYxv811>

Organized by
 Department of Physics
 K. L. (Deemed to be) University, Guntur.
 Chair: **Dr. K. Swapna**, HOD, Dept. of Physics, KLU
 Convenor: **Dr. S. Shanmugasun**, Dept. of Physics, KLU

Certificates will be provided in all registered & attended participants.

DEPARTMENT OF PHYSICS
 KONERU LAKSHMAIAH EDUCATION FOUNDATION, GUNTUR
 IN ASSOCIATION WITH MATERIALS RESEARCH SOCIETY OF INDIA

National-Level (Online) Guest Lecture on
Organic small molecule tagged Grapheneoxide
nanomaterials for antibacterial activities

Dr. Manuri Brahmaya
 Associate Professor, Dept. of H&S
 MLR Institute of Technology, Hyderabad

Registration link: <https://forms.office.com/r/vFc5ZpWqNt>
 Joining Link will be sent to participants mail

Convenor: **Dr. A. Venkateswara Rao**
 Assistant Professor
 Dept. of Physics, KLEP
avphysics@kluniversity.ac.in
 +91-8522815188

Chair: **Dr. K. Swapna**
 Associate Professor & HOD,
 Dept. of Physics, KLEP
swapna@kluniversity.ac.in
 +91-9652163632

Date: 30-03-2024
 Time: 9AM-10AM

National-Level (Online) Guest Lecture on Organic...

SOCIAL EXTENSION ACTIVITIES

All the faculty members of Dept of Physics, KLEF actively involved and participated in the societal impact service with the theme “Plantation and protect the Environment” executed on the eve of 75th Republic Day of India celebrated on 26 Jan 2024



INDUSTRIAL VISIT

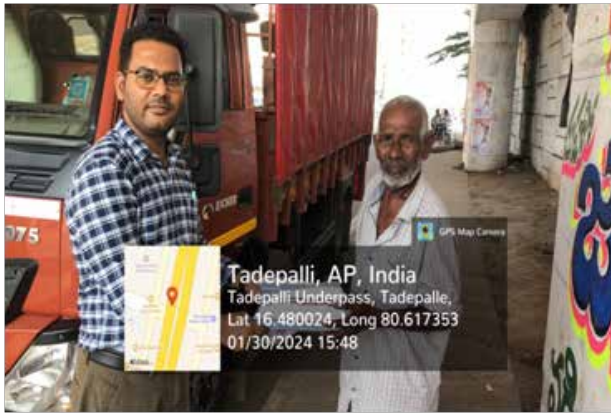
On 23 March 2024, MSc students (both Physics and Nanosci& Tech) from Department of Physics, KLEF Vaddeswaram campus embarked on an industrial cum educational visit to the Hindustan Coca-Cola factory located in Pedavadlapudi, Guntur, Andhra Pradesh.



EXTENSION ACTIVITIES CONDUCTED

The Department of Physics, in a compassionate and community-focused initiative, organized a blanket distribution program as part of the department’s annual social activities to address the needs of the underprivileged during the winter season. The faculty members, students, and staff came together to procure blankets and organize a distribution drive. The event aimed not only to alleviate the immediate suffering caused by the cold but also to demonstrate the department’s commitment to social responsibility. All the members of the Department of Physics actively participated in handing out blankets, ensuring that those in need received the necessary support during the winter months. This annual social activity reflected the department’s dedication to making a positive impact beyond academic pursuits. The event is conducted in association with CEA) in the month of January, 2024.





SPONSORED PROJECTS ONGOING/SUBMITTED:

1. Sponsored Projects Ongoing

1. Dr. N.S.M.P. Latha Devi, Assoc. Professor & Project Coordinator, DST-FIST (Level – 1) under DST-FIST (Level 1) project established Emerging Materials Research Lab. Both XRD and FTIR are in good working condition, till now 865 samples are analyzed by using XRD and 750 samples done with FTIR.

2. Dr. A. Venkateswara Rao, Assistant Professor, as a PI a project sanctioned for funding by DST-SERB under EEQ scheme on 01-12-2023. The title of the project is "Fabrication and performance of Supercapacitors employing nano metal Organic frame Works" for a period of 3 years. SERB sanctioned the project amount Rs. 26.79 Lakhs. The starting date of the project is 17-02-2024.

Project Title	Funding Agency	Cost	Period	Status
Fabrication of Rare Earth ions doped Up-Conversion Nanophosphors - A fluorescent probe for Bio-imaging Applications PI: Dr. S.K. Mahamuda Co-PI: Dr. K. Swapna	DST/SERB under CRG Grant, Govt. of India, New Delhi CRG/2022/003549	30 Lakhs	3 Years	Ongoing
Fabrication and performance of Supercapacitors employing nano metal Organic frame Works PI: Dr. A. Venkateswara Rao	DST/SERB under EEQ Grant, Govt. of India, New Delhi EEQ/2023/001042	26.79 Lakhs	3 Years	Ongoing
DST-FIST Level-I File No: SR/FST/2018/00035 Dr. NSMP Latha Devi (Project Coordinator) Dr. G. Sunita Sundari Dr. Mahamuda Shaik Dr. K. Swapna Dr. A. Venkateswara Rao	DST, Govt. of India, New Delhi	107 Lakhs	5 years (2019-2024)	Ongoing (Project Implementation Group Members)





RESEARCH PUBLICATIONS:

1. Kakarla R, Karuturi P, Siakabinga Q, et al. Current understanding and future directions of cruciferous vegetables and their phytochemicals to combat neurological diseases. *Phytother Res.* 2024;38(3):1381-1399. doi:10.1002/ptr.8122
2. Yadav D, Rao GSNK, Deepika P, Amit S, Aftab A, Pramod KS, Surendra AV, Prachi V, Yogesh K. Cracking the Code of Lumpy Skin Disease: Identifying Causes, Symptoms and Treatment Options for Livestock Farmers. *Infect Disord Drug Targets.* Published online January 15, 2024. doi:10.2174/0118715265261364231120053105
3. Nagaraju C, Naga PA, Esthara MR, Ravi KP, Rakesh KB, Manikanta M, Dharmarajan S, Balasubramanian S, Srinivas K. N-Substituted piperazine-coupled imidazo[2,1-b]thiazoles as inhibitors of Mycobacterium tuberculosis: Synthesis, evaluation, and docking studies. *Drug Dev Res.* 2024;85(1):e22153. doi:10.1002/ddr.22153
4. Swain S, Jena BR, Rao AA, Malothu N, Kothakota NJ, Tripathy SN. Genotoxic Impurities in Critical Analysis of Product Development: Recent Advancements, Patents, and

Current Challenges. *Curr Pharm Biotechnol.* 2024;25(4):385-395. doi:10.2174/1389201024666230726152629

5. Chandrashekhar S, Abhishesh KM, Matte KV, Punit T, Rajesh S, Sanjeev KS, Ragini T, Kavindra NT, Madaswamy SM. Chitosan film of thiolated TPGS-modified Au-Ag nanoparticles for combating multidrug-resistant bacteria. *Colloids and Surfaces A: Physicochemical and Engineering Aspects.* 2024;686:133287. doi:10.1016/j.colsurfa.2024.133287.
6. Sumbul Shadab, GSN Rao, Deepika Paliwal, Devdhar Yadav, Aftab Alam, Amit Singh, Md Jaha Sultana. A Comprehensive Review of Herbal Medicines for the Treatment of Alzheimer's Disease. *Current Traditional Medicine.* 2024;10(5):98-112.

BOOK CHAPTERS:

1. Kakarla R, Chakravarthi G, Rai S, Payal S, Sameer M, Divisha M, Vaanya M, Aditi V, Neeraj T. Chapter 3 - Biochemical characterization of plant secondary metabolites, Editor(s): Awanish Kumar, Sunil Kumar. In *Developments Applied Microbiology and Biotechnology: Secondary Metabolites and Biotherapeutics.* Academic Press. 2024. Pages 39-61. doi:10.1016/B978-0-443-16158-2.00011-2.

WORKSHOPS/SEMINARS/GUEST LECTURES ATTENDED BY FACULTY

S.No.	Title of event	Organising body	Faculty	Dates	Mode
1	FDP-Introduction to Material Informatics	Amritha Vishwa Vidyapeetham	Dr.Mobeen Shaik	26th Jan 2024	Virtual
2	FDP on "Effective usage of ERP and LMS"	Academic Staff College, KLEF	Dr. Shailendra Singh	20th Feb 2024	Offline
3	FDP on "Design thinking and Innovation"	Academic Staff College, KLEF	Dr. Shailendra Singh	26th Feb 2024	Offline

4	Webinar on “Role of Artificial Intelligence in Drug Discovery” – Resource Person	Sathyabama University, Chennai	Dr. Rajeshwari Pasupula	9th Mar 2024	Online
5	Webinar on “MinION Nanopore Sequencing for High throughput Virus Detection”	Society of Pharmaceutical Sciences and Research (SPSR)	Dr. Naresh Dumala	21st Jan 2024	Online
6	Interdisciplinary Frontiers in Precision Medicine: A Multidisciplinary Approach—Aushadh 2024	VIPER	Mr. Narayana Murthy Gnata	8th & 9th Feb 2024	Online
7	Interdisciplinary Frontiers in Precision Medicine: A Multidisciplinary Approach—Aushadh 2024	VIPER	Dr. Mobeen Shaik	8th & 9th Feb 2024	Online
8	Interdisciplinary Frontiers in Precision Medicine: A Multidisciplinary Approach—Aushadh 2024	VIPER	Dr. J Risy Namratha	8th & 9th Feb 2024	Online
9	Interdisciplinary Frontiers in Precision Medicine: A Multidisciplinary Approach—Aushadh 2024	VIPER	Ms. Md. Jahasultana	8th & 9th Feb 2024	Online
10	Navigating the future of Pharmacy: International Insights and Project Management Opportunities in Canada and India	SIMS college of pharmacy	Dr. Bhima Sridevi	23/3/2024	Online
11	Insights on Molecular Docking and Visualization”	ADITYA COLLEGE OF PHARMACY, Surampalem.	Dr. Bhima Sridevi	26/3/2024	Online

FACULTY ACHIEVEMENTS: GRANTS RECEIVED BY THE FACULTY OF COLLEGE OF PHARMACY:

1. Prof. Buchi N Nalluri

Project Title : Development of Micro-needle Sensor Based Device for Continuous Monitoring of Lactate in Point of Care Testing using Dermal Interstitial Fluid

Funding Agency: DBT

Grant Amount: Rs. 11,87,560

Duration: 1.5 years

WORKSHOPS AND SKILL DEVELOPMENT RELATED ACTIVITIES: GUEST LECTURE ON “AN OVERVIEW OF BIOSIMILARS DEVELOPMENT”

Venue: R-310D, Online (google meet)

Date and Time: 03-03-2024, 11.00 am to 12.30pm.

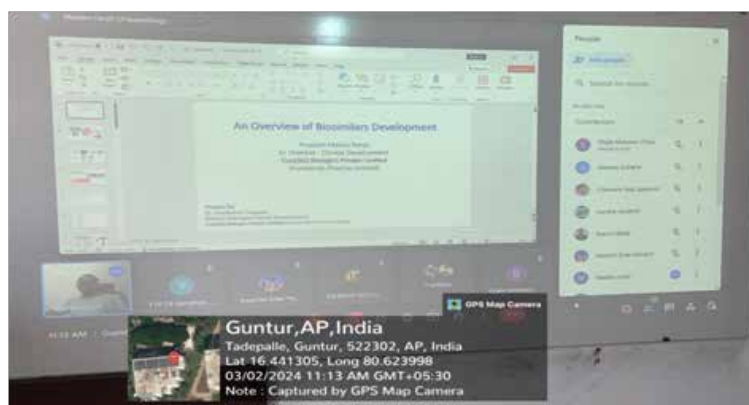
Resource Person: Mr. Pusapati Madan Ranjit, Senior Scientist, Clinical Project Manager, CuraTeQ Biologics Pvt Limited, Hyderabad-502329., Hyderabad

Description:

The guest lecture on the “An Overview of Biosimilars Development” has offered a comprehensive exploration into this rapidly evolving sector of biopharmaceuticals. The session has provided a foundational understanding of biosimilars, delineating their definition, regulatory framework, and significance in modern healthcare. The session has emphasized on elucidating the complexities of biosimilar regulation and approval pathways across various regions, including the United States, Europe, and emerging markets.

The lecture delved into the intricate scientific principles governing biosimilarity assessment, encompassing analytical characterization, non-clinical studies, and clinical trials. Practical insights into the challenges encountered during biosimilar development, such as manufacturing intricacies and immunogenicity concerns, have been addressed to foster a nuanced comprehension of the process. Furthermore, the session has explored the economic dynamics surrounding biosimilars, including pricing strategies, market competition, and healthcare system implications.

The attendees have gained a holistic understanding of biosimilars development, equipped with the knowledge to navigate this dynamic landscape and contribute to the advancement of accessible and affordable biologic therapies. A total of 138 members from the students and faculty of KL College of Pharmacy have participated in the event.



GUEST LECTURE ON “AN INSIGHT ON PHARMACOVIGILANCE”

Venue: R-310D, Online (google meet)

Date and Time: 23rd March 2024, 02:00 p.m to 03:00 p.m.

Resource Person: Mr. Karakavalasa Pradeep, Senior Safety & PV Submission Specialist, Syneos Health Pvt. Ltd, Gurgaon, Haryana.

Description:

The guest lecture on the An Insight on Pharmacovigilance is crucial for monitoring the safety and efficacy of medications throughout their lifecycle. It encompasses activities aimed at detecting, assessing, understanding, and preventing adverse effects or other drug-related problems. Through systematic monitoring of adverse drug reactions (ADRs) and medication errors, PV ensures patient safety by identifying and mitigating risks associated with pharmaceutical products. The scope of pharmacovigilance spans from pre-market clinical trials to post-marketing surveillance. During clinical trials, researchers closely monitor participants for any adverse events or unexpected reactions to investigational drugs. Post-marketing surveillance relies on the reporting of adverse events by healthcare professionals, patients, and pharmaceutical companies to regulatory authorities.

Adverse event reporting is central to pharmacovigilance efforts. Healthcare professionals and patients are encouraged to report suspected adverse reactions, providing valuable data for signal detection and risk assessment. Signal detection involves analyzing data to identify potential safety concerns associated with a drug. Once a signal is detected, its significance is evaluated through rigorous assessment of available data, including the frequency and severity of adverse events, risk factors, and benefit-risk profile. Risk management strategies are integral to pharmacovigilance, aiming to minimize risks while maximizing therapeutic benefits. These may include changes to product labeling, educational programs, or restricted distribution for high-risk drugs. Despite challenges such as underreporting and data quality issues, pharmacovigilance remains essential for promoting public health and ensuring the safe use of medicines. Collaboration among regulatory agencies, healthcare professionals, industry stakeholders, and patients is crucial for advancing pharmacovigilance and addressing emerging challenges. The event was attended by total of 135 participants from among the students and faculty of the K L College of Pharmacy.



College of Pharmacy
CATEGORY 1 UNIVERSITY
KL ACCREDITED BY NAAC WITH A++
nir 2022
RANKED 27
42 YEARS OF EDUCATIONAL

A Guest Lecture on AN INSIGHT ON PHARMACOVIGILANCE

Date: 23/03/2024 Time: 02:00 PM

RESOURCE PERSON
Pradeep Karakavalasa M.Pharm,
Senior Safety & PV Submission Specialist,
Syneos Health Pvt. Ltd, Gurgaon, Haryana.

Organizing committee: **KL College of Pharmacy**
CONTACT PERSON:
Dr. J. Risy Namratha
Assistant Professor
PhNo: 9963673973

FOR REGISTRATION SCAN



Google Meet: <https://meet.google.com/qqf-xvkb-fvw>



.WORKSHOP (VIRTUAL) ON “APPLICATION OF GASTROPLUS® SOFTWARE FOR PBPK MODELLING AND SIMULATIONS”

Venue: Online (google meet)

23-03-2024, 09.30 am to 10.30 am.

Resource Person: Mr. Sivacharan Kollipara, Team Lead, BioPharmaceutics, Dr. Reddy's Laboratories, Hyderabad.

Description:

A Workshop (Virtual) was organized by the KL College of Pharmacy on 23rd March 2024, at 9.30 AM by the K L College of Pharmacy. Mr. Sivacharan Kollipara Team Lead, Biopharmaceutics, Dr. Reddy's Laboratories, Hyderabad, acted as the resource person for the session. Dr. Chandra Teja Uppuluri, Assistant Professor, Pharmaceutics, introduced the speaker and welcomed the participants to the workshop.

Mr. Sivacharan's talk spanned on the application & recent trends biopharmaceutical modelling, basics of PBPK-PBBM modelling, and its applications for the design of formulation, regulatory approvals and obtaining biowaivers, and so on. He further delved into the GastroPlus® software interface and demonstrated various parameter settings, data input variables, etc., for PBPK modelling and simulations. Several faculty members, M Pharmacy students and a few B Pharm students have attended the session.

The session was very interactive and helped the faculty and students in understanding the basics of PBPK modelling and the application of

KL
UNIVERSITY

College of
Pharmacy

CATEGORY 1
UNIVERSITY

KL ACCREDITED BY
NAAC WITH A++

nirf
2022

RANKED 28
UNIVERSITY

43 YEARS OF
EDUCATIONAL

Workshop (Virtual) on
**Application of GastroPlus® Software for
PBPK modelling and simulations**

Resource person

Mr. Sivacharan Kollipara
Team Lead,
BipPharmaceutics,
Dr. Reddy's Laboratories,
Hyderabad.

TIME
9:30 AM TO 10:30 AM

DATE
23rd March 2024

CONTACT PERSON: Dr Chandra Teja Uppuluri
Assistant Professor
Ph: 94903 95748

ORGANIZING COMMITTEE
K L College of Pharmacy

GastroPlus® software in simulating PK profiles for drugs following oral absorption. This virtual workshop session concluded with an expression of gratitude by Dr. Chandra Teja Uppuluri and Dr. M Kasi Viswanath. The event was attended by M Pharm students, a few B Pharm students and the faculty of K L College of Pharmacy, and recorded a total of 30 members.

KL Panorama 2024
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www.kluniversity.in

NSS/ NCC/ SOCIAL SERVICES:

Heart health Awareness Program at Vaddeswaram village by the students and faculty of KL College of Pharmacy & YRC.

Vaddeswaram village, Guntur District
16th February, 2024. 9:30 AM - 1:00 PM & 1:50 PM – 4:00 PM

Description:

Students of K L College of Pharmacy conducted an event to Vaddeswaram community by association with YRC on 16.02.24. The students of the K L College of Pharmacy gave detailed descriptions of Heart health, and the signs and symptoms of heart disease. The students also shared the common risk factors for heart disease, life-style changes and habits to improve heart health.



AWARENESS OF THYROID DISEASE TO CLR TEAM AT KLEF IN ASSOCIATION WITH YRC

Venue: R310B, R-Block, KLEF, Vaddeswaram.

Date & Time: 29th February, 2024. 12:00 PM- 1:50 PM

Description:

The Students of KLEF, i.e., K L College of Pharmacy in association with YRC have conducted an awareness program to educate the CLR team at K L University on the health conditions related to thyroid gland and hormone imbalance on 29.02.24. The students of Pharm D I year gave detailed descriptions of Thyroid diseases and the signs and symptoms of it, and the importance of regular followup with doctors and medication use.



FIRST AID TRAINING TO THE ZP HIGH SCHOOL STUDENTS AT VADDESWARAM BY STUDENTS AND FACULTY OF KL COLLEGE OF PHARMACY IN ASSOCIATION WITH NSS.

Venue: High school, Adopted Village of KLEF-NSS, vaddeswaram.

Date and time: 20th February 2024, 9:30 am to 03:30 pm

Description:

Representing NSS-KLEF, Program Officer Supriya, Program Coordinator Srikanth Reddy, and Dean of Student Affairs Hanumanth Prasad organized a special first aid training event for students. The goal was to teach important life-saving skills like CPR and how to help someone who's bleeding. The event was hands-on, with students practicing

what they learned in simulated emergencies. Students were taught basic first aid techniques, including CPR, bleeding control, and injury management, through practical demonstrations and role-playing exercises. Common medical emergencies and their appropriate responses were explained, dispelling any myths or misconceptions students may have had. Students were provided with information on how to create emergency action plans and were encouraged to practice them at home with their families.

The event generated widespread interest and support from the school community, with students expressing their commitment to sharing their knowledge with peers and family members, thereby amplifying the impact of the first aid training beyond the confines of the school. Students enthusiastically embraced the training, demonstrating their eagerness to learn and their willingness to apply their newfound skills in real-life situations, as evidenced by their active involvement in practical exercises and discussions.



IDENTIFICATION OF PEOPLE WITH ANEMIA AND AWARENESS IN KOLANUKONDA BY THE STUDENTS AND FACULTY OF K L COLLEGE OF PHARMACY

Venue: Kolanukonda Village

Date and time: 25th March 2024, 9:30 AM- 3:30 PM

Description:

On the eve of the awareness Camp, Team KLEF Pharmacy students interacted with the people in the community and the students did a hemoglobin test the 120 people, gave awareness on signs and symptoms of anemia, and foods that have to be taken who are having anemia. Identifying people with anemia and raising awareness about the condition is crucial for early detection and effective management. Anemia occurs when the body doesn't have enough healthy red blood cells to carry adequate oxygen to tissues, leading to fatigue, weakness, and other symptoms.

Students have been divided into different groups to give awareness to the community. Faculty Dr. R.Supriya & Coordinator Mr.P.Suresh and Chandrasekhar participated in this activity. Screening for anemia can involve simple blood tests, to measure the hemoglobin. These tests can help identify anemia and determine its severity. Awareness efforts can also focus on the importance of a healthy diet rich in iron, vitamin B12, and folate, which are essential for red blood cell production.



NEWS COVERAGE

సాక్షి

విద్యార్థులు సమాజసేవ అలవర్చుకోవాలి

కేవల యూ. డీన్ డాక్టర్ సిహెచ్ హనుమంతరావు

తాడేపల్లి రూరల్ : ప్రతి ఒక్కరూ విద్యార్థి దశలోనే సమాజ సేవను అలవర్చుకోవాలని కేవల యూ. డీన్ డాక్టర్ సిహెచ్ హనుమంతరావు సోమవారం ఆయా. ఎంటీఎస్ పరిధిలోని తాడేపల్లి రూరల్ వడ్డేశ్వరం కేవల యూ. పార్కు విద్యార్థులు, ఎన్ఎస్ ఎస్ వలంటీర్లు కొలనుకొండలో ప్రత్యేక శిబిరాన్ని ఏర్పాటు చేసి గత వారంరోజులుగా సమాజ సేవ చేస్తున్నారు. ఈ సందర్భంగా డాక్టర్ హనుమంత రావు మాట్లాడుతూ గత వారం రోజులుగా ఎన్ఎస్ ఎస్ ప్రత్యేక శిబిరంలో భాగంగా వలంటీర్లు వేసవి కాలంలో నీటిపారుదల ఇంటింటికీ తిరిగి ఆవ గాహన కల్పించారు, విద్యుత్ వినియోగంపై సూచనలు చేశారు, ఫార్మసీ విద్యార్థులు ఇంటింటికీ హిమోగ్లోబిన్, బ్లడ్ గ్రూప్ పరీక్షలు చేయడం, రిజిస్ట్రేషన్ పరిరక్షణలో భాగంగా మొక్కలు పెంపకంపై అవగాహన కల్పించారు, వ్యవసాయ కూలీలకు, వీధి వ్యాపారులకు ఎండ తీవ్రతనుంచి ఎల్. సుప్రీయలు అభినందించారు.

గ్రామస్థులకు రక్తపరీక్షలు నిర్వహిస్తున్న కేవల యూ విద్యార్థులు

దని ఆయా. సేవా కార్యక్రమంలో పాల్గొన్న ఎన్ఎస్ ఎస్ ప్రోగ్రాం కో-ఆర్డినేటర్ డాక్టర్ పి.శ్రీకాంత్ రెడ్డి, వలంటీర్లు యూనివర్సిటీ వీసీ డాక్టర్ జి.పార్వతారతి వచ్చి, ప్రొ.వైస్ చాన్సలర్లు డాక్టర్ ఏవీఎస్ ప్రసాద్, డాక్టర్ ఎన్.వెంకటరామ్, రిజిస్ట్రేషన్ డాక్టర్ కె.సుబ్బారావు, విద్యార్థి విభాగాధిపతి సలహాదారులు డాక్టర్ హనుమంతరావు, డాక్టర్ కేఆర్.ఎస్.ప్రసాద్, ఎన్ఎస్ఎస్ ప్రోగ్రాం అధినేత డాక్టర్ అల్.సుప్రీయలు అభినందించారు.

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Source : <https://epaper.sakshi.com/>

అందవన

విద్యార్థులు సమాజ సేవ అలవర్చుచుకోవాలి

తాడేపల్లి,వార్షికి (ప్రభ స్టాన్)ప్రతి ఒక్కరు విద్యార్థి దశలోనే సమాజ సేవను అలవర్చుకునే సమాజాభివృద్ధికి దోహదపడాలని కేవల డీమ్స్ యూనివర్సిటీ విద్యార్థి విభాగాధిపతి డీన్ డాక్టర్ సిహెచ్.

కేవల యూ. డీన్ డాక్టర్ సిహెచ్ హనుమంతరావు

హనుమంతరావు వాలంటీర్లు సూచించారు. ఎంటీఎస్ పరిధిలోని కొలనుకొండ గ్రామంలో గత వారం రోజులుగా జరుగుతున్న ఎన్ఎస్ఎస్ ప్రత్యేక శిబిరంలో భాగంగా సోమవారం ఆయన శిబిరాన్ని సందర్శించి వాలంటీర్లను ఉద్దేశించి మాట్లాడారు. గ్రామంలో 7 రోజులు పాటు జరిగిన కార్యక్రమంలో ముఖ్యంగా వేసవి కాలంలో నీటి పారుదలను ఇంటింటికీ తిరిగి వాలంటీర్లు అవగాహన కల్పించడం, విద్యుత్ వినియోగం, తగ్గింపు ప్రజలకు సూచనలు అందజేయడం, ఫార్మసీ విద్యార్థులు ఇంటింటికీ హిమోగ్లోబిన్, బ్లడ్ గ్రూప్ పరీక్షలు చేయడం, పర్యావరణ పరిరక్షణలో భాగంగా మొక్కలు పెంపకంపై అవగాహన కల్పించడం, వ్యవసాయ కూలీలకు వీధి వ్యాపారులకు ఎండ తీవ్రత నుంచి ఎల్. సుప్రీయలు అభినందించారు. ఆ గ్రూప్ ప్రమాదాల నుంచి ఎలాంటి జాగ్రత్తలు

తీసుకోవాలి వంటి తదితర సేవా కార్యక్రమాలు చేసినట్లు ఎన్ఎస్ఎస్ ప్రోగ్రాం కో-ఆర్డినేటర్ డాక్టర్ పి. శ్రీకాంత్ రెడ్డి వివరించారు. వైస్ చాన్సలర్ డాక్టర్ జి. పార్వతారతి వచ్చి, ప్రొ. వైస్ చాన్సలర్ డాక్టర్ ఏవీఎస్ ప్రసాద్, డాక్టర్ ఎన్. వెంకటరామ్, రిజిస్ట్రేషన్ డాక్టర్ కె. సుబ్బారావు, విద్యార్థి విభాగాధిపతి సలహాదారులు డాక్టర్ హనుమంతరావు, డాక్టర్ కేఆర్.ఎస్. ప్రసాద్, ఎన్ఎస్ఎస్ ప్రోగ్రాం అధినేత డాక్టర్ అల్. సుప్రీయ తదితరులు సేవా కార్యక్రమంలో పాల్గొన్న వాలంటీర్లను అభినందించగా పి. సురేష్, జి. చంద్రశేఖర్ లు శిబిరానికి సమన్వయకర్తలుగా వ్యవహరించారు.

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Source : <https://epaper.sakshinews.com/>

CYNOSURE 5.0 A TRADITIONAL FUNCTION OF THE DEPARTMENT OF COMMERCE

The department of commerce K.L.university celebrated its traditional function in the name of Cynosure 5.0 in fifth year in a row on 2nd and 3rd February 2024. It was a festival of academic learning, technical and non technical events for 2 days. There were almost 800 students participating from different intermediate and UG colleges from Vijayawada,Mangalgiri ,Guntur and Tenali. Many events like the trading floor, Celebrity buzz, Food scramble,Business quiz, and Mr. & Miss Cynosure were conducted. Students participated very enthusiastically and supported each other. Very good hospitality and Transportation were provided by the university and department of commerce. The chief guest CA Narendra Babu gave a key note address followed by Dr. M.Kishore Babu garu on different amenities and standards of K.L.University. He also quoted the importance of commerce education in the coming years.Dr. k subba Rao sir Registrar of the university



addressed students about skills the students need to inculcate to meet future needs of survival. Dr. S Santa Kumari madam head of the department commerce welcomed all students ,faculty guides and principals of different institutions . Dr. Shakeel Ahmed vahed convenor and Dr. N.S.V.K .Raju co-convenor took the centre stage of the function. Dr. A.V.Murty senior professor of the department addressed the students on the character building. Dr. Edwin Proposed vote of thanks winners were given prizes and participants were given participation certificates.



ALUMNI GUEST LECTURE ON 'CORPORATE GENZS'

The Department of Commerce organised with enthusiasm as it Salutat back one of its esteemed alumni, Mr. S. Srikanth, for an informative Alumni Guest Lecture on 'Corporate GENZs' on January 12th, 2024. Mr. Srikanth, a distinguished alumnus from the 2019 batch currently associated with Dupont, Hyderabad, graced the occasion as our esteemed resource person.

The program commenced with a warm introduction by Dr. Robert Edwin, setting the stage for an engaging discussion. Dr. RVN Sailaja extended a gracious welcome, emphasizing the significance of alumni engagement in enriching the academic experience. Dr. S Santha Kumari, Head of the Department, expressively introduced Mr. S Srikanth, providing valuable experience into his journey and capability, which motivated both current students and faculty alike.

Closing the session on a high note, Professor A V N Murty shared perceptive remarks, put in a nutshell the essence of the discussion and leaving the audience with food for thought. The Alumni Guest Lecture served as a platform for meaningful dialogue and knowledge exchange, reaffirming the Department's commitment to fostering lifelong connections and learning opportunities within the commerce community.

NATIONAL SERVICE SCHEME (NSS) EVENT

The Department of Commerce at K L University, Vaddeswaram Campus, recently played host to a dynamic National Service Scheme (NSS) event focused on Electricity Management on January 19th, 2024. Under the adept supervision of Dr. M. Subramanyam, a distinguished faculty member of the Commerce Department, the event shed light on the crucial aspects of effective electricity management.

We extend a special acknowledgment to Dr. S Santha Kumari, the Head of the Commerce Department, whose leadership played a pivotal role in the seamless execution of this event. Dr. Kumari's unwavering commitment to academic excellence and innovative initiatives was evident throughout the NSS on Electricity Management.

Additionally, we express our gratitude to Professor A V N Murty for his valuable insights and encouragement, which added immense value to the event. Their guidance and support were instrumental in ensuring the success of the initiative.

We also commend the active participation of our students, whose enthusiastic involvement was not only acknowledged but also greatly appreciated by our esteemed faculty members. Their eagerness to engage with the critical subject of Electricity Management reflects their dedication to learning and their commitment to making a positive impact in society.

The NSS event fostered a vibrant atmosphere of learning, collaboration, and knowledge exchange, embodying the spirit of service and community engagement. It provided a platform for students to broaden their understanding of electricity management practices and explore innovative solutions to address energy challenges



NATIONAL VOTERS DAY CELEBRATIONS

The Department of Commerce at K L University proudly celebrated National Voters Day on January 25th, 2024, with a fervent commitment to promoting democratic values and civic engagement among our students and the wider community.

The event, held in commemoration of the foundation day of the Election Commission of India, served as a poignant reminder of the fundamental right and duty bestowed upon every citizen – the right to vote. Dr. S Santha Kumari, the esteemed Head of Department, took to the podium to address the gathering, emphasizing the paramount importance of voting in shaping the future of our nation.

In her impassioned speech, Dr. Santha Kumari underscored the significance of active participation in the democratic process, highlighting how each vote carries the power to influence policies, governance, and the trajectory of our country. She urged attendees, particularly our students, to recognize their role as responsible citizens and to exercise their voting rights conscientiously in all elections. The presence of Professor A V N Murty, along with other dedicated faculty members, lent further gravitas to the event. Their unwavering support and commitment to the cause contributed significantly to the success of the National Voters Day celebration.

Throughout the day, various activities were organized to instill a sense of civic responsibility and political awareness among participants. Interactive sessions, quizzes, and discussions on electoral processes, voting rights, and the importance of informed decision-making were conducted to engage and educate attendees. The event also served as an opportunity to register eligible students and faculty members as voters, ensuring that they are equipped with the necessary tools and information to participate actively in the democratic process. As we reflect on the significance of National Voters Day, we are reminded of the critical role that education plays in nurturing responsible citizenship and fostering a culture of democratic participation. By instilling values of civic duty and political awareness in our students, we empower them to become active agents of change in society. In conclusion, the National Voters Day celebration at the Department of Commerce was not just a symbolic observance but a reaffirmation of our collective commitment to upholding the principles of democracy and promoting civic engagement. We remain steadfast in our dedication to nurturing informed, responsible, and empowered citizens who will shape the future of our nation through their actions at the ballot box and beyond.



COMMUNITY AWARENESS AND CIVIC ENGAGEMENT

The Department of Commerce, K L University embarked on a meaningful journey this Republic Day(26/01/2024), steering our focus towards community awareness and civic engagement. Under the dynamic leadership of Dr. S Santha Kumari (HOD), along with the unwavering support of our esteemed faculty members, we organized a series of impactful social activities.

Empowering Local Farmers: Our first initiative aimed at empowering local farmers by shedding light on the crucial topic of pesticide and fertilizer utilization. Through insightful sessions, we strived to enhance awareness about the impact of these practices on crop yield, sustainability, and environmental health. By equipping farmers with knowledge, we aim to foster sustainable agricultural practices and ensure the well-being of our farming community.

Inspiring Civic Duty: In the spirit of democracy, we took the opportunity to instil a sense of responsibility and enthusiasm for participating in the democratic process. Creating awareness about the importance of voting is pivotal for a thriving democracy. By actively engaging with our community, we aspire to contribute to the growth of a participative and informed citizenry. None of these endeavors would have been possible without the incredible dedication and support from our faculty members. A heartfelt thanks to Prof. AVN Murty, Dr. Sastry, Dr. Vahed, Dr. Jagadish, Dr. Subramanyam, Dr. Debadatta, Dr. Edwin, Dr. Sailaja, and Mrs. Rohini. Your commitment and passion have truly made a lasting impact on our initiatives.

WEBINAR ON BUDGET BLUEPRINT: DECODING UNION BUDGET 2024

The Department of Commerce conducted an enriching webinar titled “Budget Blueprint: Decoding Union Budget 2024” on February 6th, 2024. This event provided participants with a thorough exploration of the pivotal elements shaping the economic landscape in the upcoming year.

We had the privilege of welcoming esteemed experts, Tumarrakoti Sridevi from ISB, Hyderabad, and Balabhadra Senapati from EY, who graciously joined us as panelists. Together, they meticulously dissected the intricacies of the budget blueprint, offering invaluable knowledge and analysis to empower attendees in navigating the financial landscape with confidence. The webinar garnered tremendous success, owing to the engaging discussions and profound insights shared by our esteemed panelists. Participants departed with a comprehensive understanding of the Union Budget 2024 and its far-reaching implications across various sectors of the economy.

A THOUGHT-PROVOKING GUEST LECTURE ON CAREER PATH

On February 8th, 2024, the Department of Commerce hosted a thought-provoking guest lecture session titled “Career Path after B.Com” at Jasmine Hall, setting the stage for an enlightening discourse. This event proved to be

an invaluable experience for our students as they had the distinct privilege of hearing from none other than Mr. M. Irfat, a globally recognized finance educator and influencer. Mr. Irfat’s wealth of expertise in the field of finance added depth and resonance to his engaging presentation.

Throughout the session, Mr. Irfat shared invaluable insights, delving into the myriad career avenues awaiting B.Com graduates. Drawing from his own professional journey, he offered strategic guidance and real-world advice, empowering students to make informed decisions as they navigate their career paths. The lecture served as a beacon of inspiration, igniting passion and ambition among our students as they embarked on their professional journeys. It was a testament to the Department of Commerce’s unwavering commitment to equipping students with the knowledge and tools necessary to thrive in today’s dynamic job market.





SEMINAR ON PROPERTY RIGHTS OF WOMEN

The Department of Commerce is delighted to announce the successful conduct of a seminar titled "Property Rights of Women" on February 16th, 2024. Held from 10:00 AM to 12:00 noon at the Moot Court Hall in the SDC Block, this event marked a significant collaboration between the Women Forum, Department of Commerce, and Department of Law.

We were honored to host G.V. Krishnaiah, a Retired District Judge, as the keynote speaker for the seminar. With his wealth of experience and expertise in the legal domain, Mr. Krishnaiah delivered a compelling speech on the importance of property rights for women and the legal framework surrounding this crucial issue. The primary aim of the seminar was to educate and empower students about their rights to property ownership and inheritance. In a society where women's property rights are often overlooked or disregarded, this event served as a platform to raise awareness and advocate for gender equality in property ownership.

Participants had the opportunity to gain valuable knowledge, engage in insightful discussions, and seek clarifications on related legal matters. The seminar provided a supportive environment for individuals to learn about their rights, share

experiences, and explore avenues for legal recourse if needed. By facilitating discussions on property rights, inheritance laws, and the broader implications for women's empowerment, the seminar sought to foster a more equitable and just society. It underscored the Department of Commerce's commitment to promoting gender equality and social justice through education and advocacy.

We extend our sincere gratitude to Mr. G.V. Krishnaiah for his enlightening presentation and to all the participants for their active engagement and enthusiastic participation. Together, we take a step forward in advancing the cause of women's rights and creating a more inclusive and equitable society for all.



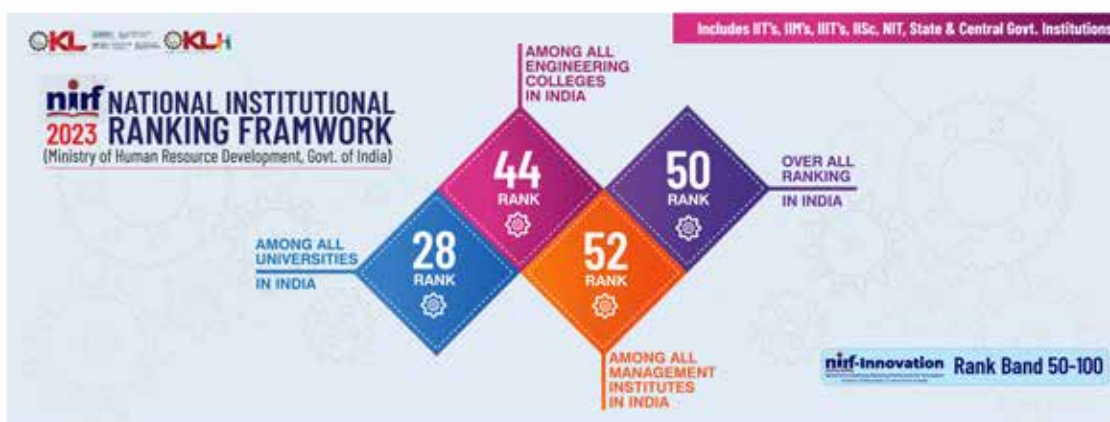
ALUMNI GUEST LECTURE ON JOURNEY FROM COLLEGE TO CORPORATE

The Department of Commerce at S618 was alive with inspiration on the morning of February 22nd as we welcomed back one of our esteemed alumni for an enlightening guest lecture session titled "Journey from College to Corporate." It was truly a privilege to have Ms. Yashaswini Ramesh K, a distinguished member of the B.Com ACCA 2019-22 batch, grace the occasion and share her remarkable journey with us. Ms. Yashaswini captivated the audience with her story of perseverance and triumph, serving as a shining example of dedication and commitment to her craft. Her successful completion of all 13 papers of ACCA stands as a testament to her unwavering determination.

Currently serving as a Financial Analyst at Hewlett Packard Enterprise, Yashaswini exemplifies the heights of achievement our graduates can reach.

Her journey from student to professional is a source of inspiration for all who aspire to excel in the corporate world. We extend our heartfelt gratitude to our visionary HOD, Dr. S Santha Kumari, whose initiative brought this event to fruition. Under her guidance, the Commerce Department continuously strives to create platforms for learning and growth beyond the confines of the classroom. Additionally, we express our sincere appreciation to Professor A V N Murty for skillfully moderating the session, ensuring it was a truly enriching experience for all attendees.

At the Department of Commerce, we take immense pride in the accomplishments of our students. Yashaswini's journey serves as a testament to the transformative power of education and the unwavering spirit of our graduates. Her success resonates deeply within our community, inspiring current students to pursue their dreams with tenacity and passion.



GUEST LECTURE ON SUPPLY CHAIN MANAGEMENT

On February 29th, 2024, the Department of Commerce orchestrated a captivating journey into the world of Supply Chain Management through an enriching guest lecture. Held at S614, this session proved to be a highlight for eager learners from our esteemed B.Com and MSc (F&C) programs.

At the heart of this event was the esteemed presence of Professor Mahamouda Salouhou, a distinguished luminary renowned for his expertise in Leadership and Operational Excellence. Hailing from the prestigious SKEMA Business School, with campuses spanning Lille, Paris, and Sophia Antipolis, Prof. Salouhou brought with him a wealth of knowledge and experience.

Throughout the lecture, Prof. Salouhou skillfully illuminated the intricate landscape of Supply Chain Management, offering invaluable insights and practical wisdom derived from years of dedicated research and practice. His adept navigation through complex concepts left our students spellbound, inspiring them with newfound understanding and enthusiasm.

For those fortunate enough to attend, it was an unforgettable opportunity to glean wisdom from one of the foremost authorities in the field.

Prof. Salouhou's passion for his subject and his unwavering commitment to fostering excellence in leadership were palpable, igniting a spark of curiosity and ambition within each participant.

We extend our sincerest gratitude to Prof. Mahamouda Salouhou for gracing us with his presence and sharing his profound expertise. His contribution has undoubtedly enriched our academic community, leaving an indelible mark on all who had the privilege of learning from him.



SUCCESSFUL FACULTY EXCHANGE PROGRAM - ENHANCING EDUCATIONAL EXPERIENCE AT KL UNIVERSITY

The Department of Commerce at KL University arranged a incredible faculty exchange program from March 7th, 2024, to March 13th, 2024, aimed at enriching the educational landscape and fostering international collaboration. This initiative epitomizes the institution's commitment to global engagement and academic excellence. One of the highlights of this program was the esteemed presence of Professor Velnambi from the Department of Commerce, University of Jafna, Sri Lanka.

Professor Velnambi's visit was facilitated by the International Relations Office of KL University, signaling a harmonious partnership between



academic entities transcending geographical boundaries. As a distinguished guest, Professor Velnambi brought with him a wealth of knowledge, experience, and pedagogical prowess, which left an indelible mark on the academic community. On 7th April, 2024, Dr. Robert introduced Prof. Velnambi to both the students and the faculty members. Dr. S. Santha Kumari, the Head of the Department, extended a warm welcome to the esteemed international professor. Her words of greeting not only acknowledged Professor Velnambi's presence but also highlighted the significance of his visit in fostering global academic exchange.

Following Dr. Santha Kumari's welcome address, Professor Murthy stepped forward to offer felicitations to Professor Velnambi. His remarks conveyed appreciation for Professor Velnambi's expertise and the valuable insights he brings to our academic community. This formal acknowledgment underscored the importance of mutual respect and collaboration in advancing educational endeavors.

Beginning on April 7th, 2023, Professor Velnambi embarked on a series of invigorating lectures tailored for first-year B.Com and MSc (Finance and Control) students. The resonance of his teachings was palpable from the outset, as evidenced by the resoundingly positive feedback from the students. Their enthusiastic participation and receptiveness underscored the effectiveness and relevance of Professor Velnambi's pedagogical approach.



Central to Professor Velnambi's lectures were topics encompassing Financial Statement Analysis, Procedure for Preparing Financial Reporting, Cash Flow Analysis, Fund Flow Analysis, and Accounting Ratios. Through lucid explanations and real-world examples, he adeptly elucidated intricate concepts, demystifying the complexities inherent in financial reporting and analysis.

Furthermore, Professor Velnambi's explanation on the preparation of managerial reports for decision-making resounded deeply with the students, empowering them with practical insights crucial for navigating the dynamic business landscape. His emphasis on the symbiotic relationship between theory and application imbued the sessions with a sense of relevance and pragmatism, fostering a deeper understanding of the subject matter.

Moreover, Professor Velnambi's pedagogical finesse was complemented by his unwavering commitment to student engagement and empowerment. He fostered an inclusive learning environment characterized by open dialogue, critical inquiry, and mutual respect. This participatory ethos catalyzed intellectual curiosity and nurtured a spirit of collaborative learning among students.





In bidding farewell to Professor Velnambi, Professor Murthy emphasized the enduring legacy of his contributions, which will continue to resonate within our academic corridors long after his departure. He expressed confidence that the bonds forged during this exchange program will serve as a foundation for future collaborations and mutual learning opportunities.

As we bid adieu to Professor Velnambi, we do so with a profound sense of gratitude and admiration for his exemplary scholarship and unwavering dedication. His presence has enriched our academic environment immeasurably, leaving an indelible mark on our institution's ethos of excellence and global engagement. We extend our heartfelt thanks and best wishes for continued success in all his future endeavors.

In response, Professor Velnambi graciously expressed his gratitude to the Department, HOD, and all the faculty members of the Commerce Department for their kind cooperation.

In conclusion, the Faculty Exchange Program featuring Professor Velnambi from the University of Jafna stands as a testament to the transformative potential of international collaboration in higher education. His invaluable contributions not only enriched the academic discourse but also invigorated the educational experience at KL University. Moving forward, the enduring legacy of this program will continue to inspire excellence and innovation in the pursuit of knowledge. On the 13th of April, we gathered for the culminating event of our enriching faculty exchange program—a heartfelt farewell session. Dr. J. Robert Edwin Chester took the floor to extend our sincerest gratitude to Professor Velnambi for his invaluable contributions throughout his tenure with us. Dr. Chester eloquently expressed our collective appreciation for Professor Velnambi's dedication, expertise, and unwavering commitment to enhancing our academic endeavors.



FACULTY DEVELOPMENT PROGRAM

The Department of Commerce at KL University orchestrated a tailored Faculty Development Program on “The way to write in Financial Research” on March 11th, 2024, exclusively designed for the faculty members within the department. A distinguished figure in the field, Dr. Velnambi, Professor of Commerce at the University of Jafna, Sri Lanka was invited as the cherished resource person for this enlightening session.

Professor Velnambi commenced the program with an insightful introduction on the details of constructing a research paper in the realm of finance. His expertise shone through as he delved into the fundamental components of scholarly writing, providing invaluable guidance on structuring, clarity, and coherence essential for effective communication in academic discourse. Moreover, Professor Velnambi’s elucidation extended beyond mere theoretical frameworks; he embarked on a widespread journey through the practical aspects of conducting financial research. Participants were privileged to gain insights into the meticulous application of methodology, the judicious utilization of statistical tools, and the nuanced formulation of null and

alternative hypotheses—a crucial foundation for robust empirical analysis.

The depth and breadth of Professor Velnambi’s session were truly remarkable, leaving an indelible impression on all attendees. His adeptness in demystifying complex concepts and distilling them into actionable insights resonated deeply with the faculty members, equipping them with the requisite skills and knowledge to embark on their research endeavors with confidence.

In essence, Professor Velnambi’s contribution proved instrumental in augmenting the research capabilities of the Commerce faculty at KL University, thereby fostering a culture of scholarly excellence and innovation within the department. The profound impact of this Faculty Development Program reverberates through the corridors of academia, serving as a beacon of inspiration for future scholarly pursuits in the realm of finance.

Finally, as the Faculty Development Program ended, Professor Velnambi was graciously thanked by the esteemed Head of the Department, Dr. S. Santhakumari. In her closing remarks, Dr. Santhakumari expressed heartfelt gratitude to Professor Velnambi for his invaluable contribution to the program



SKILL WEEK

11th March to 16th March 2024

The Department of Commerce is proud to announce the successful completion of the Financial Modelling and Valuation Certificate Course, held from 11th March to 16th March 2024. This intensive program provided participants with essential skills crucial for careers in finance, accounting, and business analysis.

Financial modeling and valuation are indispensable skills in today's dynamic business landscape. Whether analyzing investment opportunities, assessing company performance, or making strategic decisions, proficiency in these areas is invaluable. The Skill Week course aimed to equip individuals with the knowledge and practical tools necessary to construct and analyze financial models effectively.

Throughout the week-long course, II B.Com(H), III B.Com(H) and M.Sc(F&C) students delved into various aspects of financial modelling and valuation. From understanding the fundamentals of financial statements to applying advanced techniques for forecasting and scenario analysis, the curriculum covered a comprehensive range of topics. Practical exercises and real-world case studies enabled participants to apply theoretical concepts to practical scenarios, fostering a deeper understanding of the subject matter.

By the conclusion of the course, participants emerged with enhanced capabilities in financial modelling and valuation. Armed with robust skills, they are now equipped to tackle complex financial challenges with confidence. Whether it's constructing intricate models for company valuation, assessing investment opportunities, or making informed financial decisions, graduates of the course are well-prepared to excel in diverse financial roles. The Department of Commerce



extends its congratulations to all participants for their dedication and commitment throughout the Skill Week Certificate Course. We are confident that the skills acquired during this program will serve as a solid foundation for future success in

the field of finance and beyond.

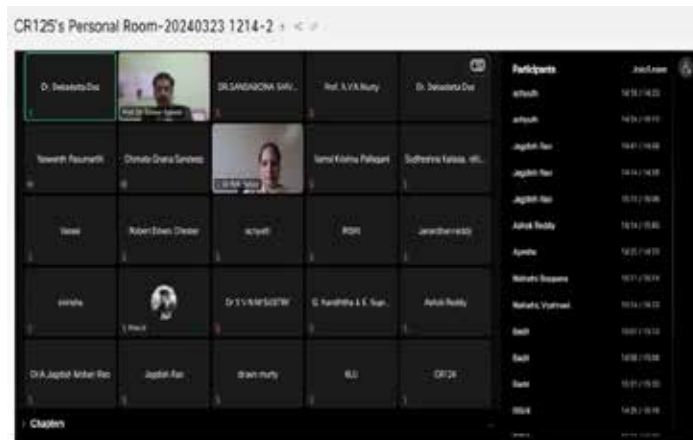
CELEBRATING SUCCESS: INTERNATIONAL CONFERENCE ON FINTECH AND FINANCIAL INCLUSION

The International Conference on "Fintech and Financial Inclusion" organized by the Department of Commerce at KL University marked a significant milestone in the academic calendar. Despite the challenges posed by the global pandemic, the event seamlessly transitioned into a virtual platform, showcasing the resilience

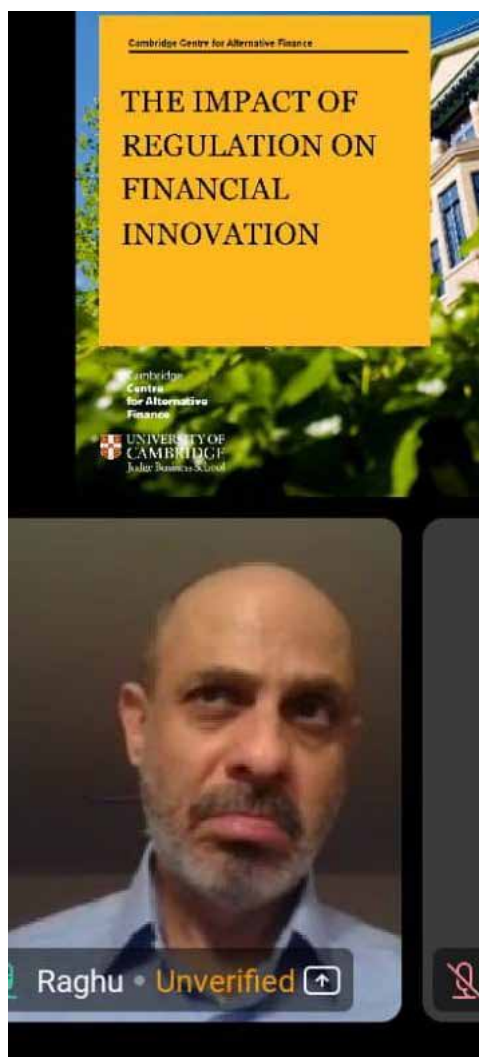
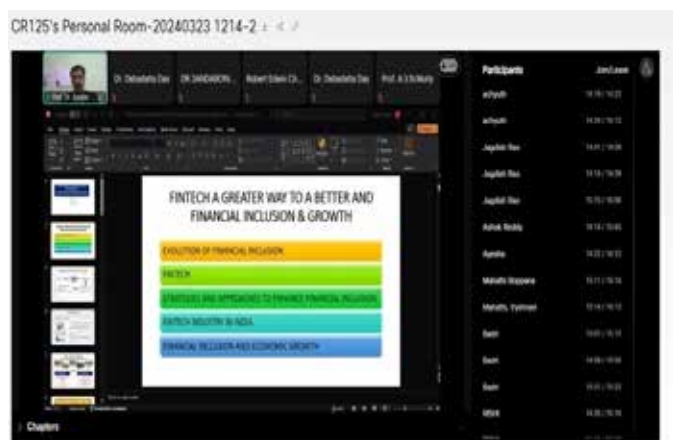


and adaptability of the organizing committee. Dr. J. Robert Edwin Chester's opening remarks set the tone for the conference, emphasizing the importance of Fintech in fostering financial inclusion on a global scale. His insightful overview of the program highlighted the diverse range of topics that would be covered throughout the day. Dr. Santha Kumari's warm welcome resonated with participants, creating an atmosphere of inclusivity and collaboration. As the HOD of the Department of Commerce, her leadership was instrumental in bringing together scholars, researchers, and industry professionals from around the world.

The inaugural address by Prof. Kishore Babu, the Dean of MHS & IR, provided valuable insights into the intersection of technology and finance. His address underscored the transformative potential of Fintech in bridging the gap between the unbanked population and banked population. The keynote addresses delivered by esteemed speakers further enriched the conference proceedings. Prof. Jesiah Selvam's presentation offered a comprehensive overview of the current trends and challenges in the field of Fintech, setting the stage for in-depth discussions.



Prof. Sankar Ganesh's insights into the role of Fintech in emerging economies added a global perspective to the conference. His expertise shed light on the opportunities and pitfalls associated with adopting innovative financial technologies in diverse socio-economic contexts. The keynote address by Prof. Raghavendra from the London School of Business was a highlight of the conference. His nuanced analysis of regulatory frameworks and policy implications



provided attendees with actionable strategies for promoting financial inclusion through Fintech innovations.

The presentation of research papers served as the cornerstone of the conference, facilitating knowledge exchange and academic discourse. The selection of 20 papers for presentation reflected the depth and breadth of research being conducted in the field of Fintech and financial inclusion. Faculty members, students, and scholars from both national and international institutions actively participated in the conference, enriching the



GUEST LECTURE ON ENTREPRENEURSHIP DEVELOPMENT



The Entrepreneurship Motivational Program, organized by the Department of Commerce at KL University, held on March 30, 2024, at Jasmine Hall, marked a significant milestone in fostering entrepreneurial spirit among students and aspiring business enthusiasts. Commencing at 10:00 AM, the event was graced by distinguished speakers and participants eager to delve into the realm of entrepreneurship.

Dr. J. Robert Edwin Chester set the tone for the program with a comprehensive introduction, laying out the objectives and expectations for the day's proceedings. This was followed by a warm welcome address from Dr. M. Subramaniam, underscoring the importance of entrepreneurship in driving innovation and economic growth.

Dr. SVNM Sastry introduced the esteemed resource person, Mrs. Shailaja Rao, Regional

Manager of Central Bank of India, Mumbai. Mrs. Rao's insightful speech on "Lending Facilities Available to Entrepreneurs" captivated the audience, offering detailed insights into the formalities required for accessing financial support and the procedural steps necessary for obtaining loans to kickstart business ventures. Her expertise illuminated the pathway for aspiring entrepreneurs, empowering them with practical knowledge and guidance.

As the program drew to a close, Prof. Murthy delivered poignant closing remarks, encapsulating the essence of the day's discussions and urging attendees to seize the opportunities presented in the entrepreneurial landscape. Ms. P. Rohini extended a heartfelt vote of thanks, expressing gratitude to all participants, speakers, and the management for their unwavering support and encouragement in making the event a resounding success.

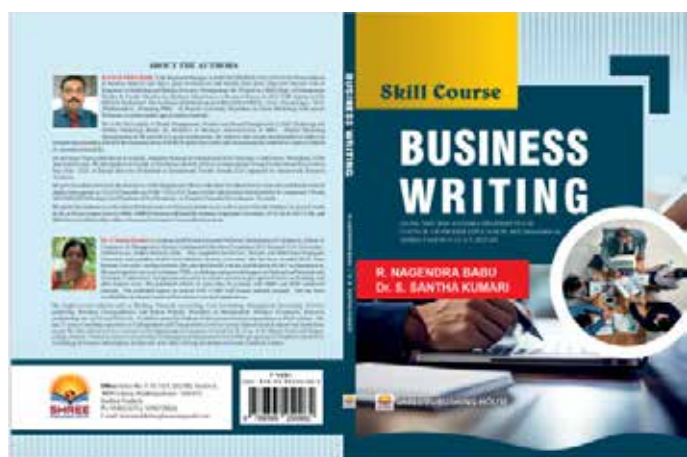
The Entrepreneurship Motivational Program served as a catalyst for inspiring a new generation of entrepreneurial leaders, reaffirming the Department's commitment to nurturing innovation and fostering a culture of entrepreneurship within the academic community. With renewed enthusiasm and enriched knowledge, participants departed with a clearer vision and determination to embark on their entrepreneurial journey, equipped with the tools and insights shared during this transformative event.



CELEBRATING ACADEMIC ACHIEVEMENT: DR. S SANTHA KUMARI PUBLISHES 'BUSINESS WRITING'

Dr. S Santha Kumari, Head of the Department of Commerce, has recently authored a groundbreaking book titled 'Business Writing,' published under Shree Publishing House.

As a distinguished academician with a wealth of experience in the field of commerce and business education, Dr. S. Santha Kumari brings her expertise to the forefront with this insightful publication. 'Business Writing' promises to be a valuable resource for students, professionals, and enthusiasts alike, offering comprehensive guidance on effective communication in the business world.



FACULTY ACHIEVEMENTS:

Dr. J. Robert Edwin Chester, an Associate Professor in the Department of Commerce, delivered a compelling lecture on 'Entrepreneurial Skills' as an integral component of the Five-day AICTE-sponsored 'Management Program' hosted by NIT Nagaland. This enlightening session, conducted online on March 5th, 2024, from 2.00 to 3.30 pm, provided participants with invaluable insights into the essential skills required to thrive in the entrepreneurial landscape. Dr. Chester's expertise and passion for entrepreneurship shone through as he elucidated various aspects of entrepreneurial skills, ranging from creativity and innovation to risk-taking and strategic planning. His engaging presentation captivated the audience, fostering a deeper understanding of the entrepreneurial mindset and its significance in driving business success. Dr. J. Robert Edwin Chester, Associate Professor, Department of Commerce at KL University Presented a paper

entitled "Unraveling the Nexus between personal financial planning behavior and financial wellness among legal practitioners- A multi dimensional Analysis" in the international Conference with his Group, which was Conducted by Kiristhu Jayanthi College of Arts and Science, Bangalore on account of its Silver Jubilee Celebration. This paper is selected for publication with Scopus indexed Journal.



Dr. M. Subramaniam,

Department of commerce, has made significant contributions to academia through his active participation in conferences and programs. Renowned for his scholarly prowess, Dr. Subramaniam has presented papers at numerous conferences, where his insightful research findings have enriched scholarly discourse and advanced the understanding of key topics within the field. Additionally, his keen interest in professional development is evident through his attendance at various programs, where he undoubtedly expands his knowledge base and stays abreast of emerging trends and best practices. Dr. Subramaniam's dedication to academic excellence and continuous learning

serves as an inspiration to his peers and students alike, solidifying his reputation as a respected academician and thought leader in the realm of commerce.

Dr. Jagdish Mohan Rao, has significantly contributed to the scholarly landscape through his active participation in conferences and attendance at various programs. With a commitment to advancing knowledge and fostering academic discourse, Dr. Rao has showcased his expertise by presenting papers at numerous conferences. His contributions have undoubtedly enriched the academic community by shedding light on pertinent issues and offering innovative insights.





INTERNATIONAL MEDALS								
S.NO	Regd.No	N A M E OF THE STUDENT	BRANCH	YEAR	EVENT	LEVEL	PLACE	DATE & VENUE
1	2100090080	Maddineni Uma Mahesh	CSIT	III	Rifle Shooting (Mixed)	International	Gold	Asian Rifle Championship held in Jakarta, Indonesia from 05.01.2024 to 18.01.2024
2	2100090080	Maddineni Uma Mahesh	CSIT	III	Rifle Shooting (Team)	International	Silver	Asian Rifle Championship held in Jakarta, Indonesia from 05-01-2024 to 18.01.2024
3	2200032473	Sravanam Kyathi	CSE	II	K a t a (Individual)	International	Gold	2 n d International O p e n Invitational Martial arts Championship held in Saronagar Indoor Stadium, LB Nagar, Hyderabad on 28.01.2024.



4	2200040062	L Venkatesh	ECE	II	Martial Arts	International	Gold	2 nd International Open Invitational Martial arts Championship held in Saronagar Indoor Stadium, LB Nagar, Hyderabad on 28.01.2024.
5	2300032546	G Mahendra Kumar	CSE	I	Martial Arts	International	Gold	2 nd International Open Invitational Martial arts Championship held in Saronagar Indoor Stadium, LB Nagar, Hyderabad on 28.01.2024.
6	2300031347	A Srujan Kumar	CSE	I	Martial Arts	International	Gold	2 nd International Open Invitational Martial arts Championship held in Saronagar Indoor Stadium, LB Nagar, Hyderabad on 28.01.2024.
7	2100029004	M Gopi Chand	CE	III	Kumite	International	Gold	2 nd International Open Invitational Martial arts Championship held in Saronagar Indoor Stadium, LB Nagar, Hyderabad on 28.01.2024.

8	2100090080	Maddineni Uma Mahesh	CSIT	III	Rifle Shooting (Individual)	International	Gold	ISSF Junior World Cup 10 meters Rifle Shooting held in Spain from 12.02.2024 to 18.02.2024.
9	2100090080	Maddineni Uma Mahesh	CSIT	III	Rifle Shooting (Mixed)	International	Gold	ISSF Junior World Cup 10 meters Rifle Shooting held in Spain from 12.02.2024 to 18.02.2024.

NATIONAL MEDALS

S.NO	Regd.No	N A M E OF THE STUDENT	BRANCH	YEAR	EVENT	LEVEL	PLACE	DATE & VENUE
1	2100090080	M Uma Mahesh	CSIT	III	Rifle Shooting (M)	National	I	Southwest Zone Inter University Shooting Championship to be held at Kurukshetra University of Kurukshetra from 02-01-2024 to 07-01-2024.
2	2311510078	A d i t y a Vardhan	MBA	I	Tennis	National	IV	All India Interuniversity Tennis (Men) Tournament held in Manipal, Jaipur from 02.01.2024 to 05.01.2024
	2100049064	Surya Akash	ECE	III				
	2310560188	N a i s h i k Reddy	BBA	I				
	2310560187	P r a n a v Karade	BBA	I				

	2311510152	Theertha Shashank	MBA	I				
3	2310560160	K Lokesh Reddy	BBA	I	Badminton	National	II	All India Inter-University Games held in Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore from 09.01.2024 to 16.01.2024
	2310560175	Lokesh Parasa	BBA	I				
	2310560186	Uneeth Krishna BV	BBA	I				
	2310560174	Rushendra Thirupathi	BBA	I				
	2320520079	Numair SHAIK	BCA	I				
	2320520080	Rahul Azaad	BCA	I				
	2310560190	Pranav Srikar	BBA	I				
4	2300520014	Nagam Gnana Divya	BCA	I				
5	2300010021	Hasinee Puppala	BT	I	Shooting	National	II	3rd South Zone Shooting Ball Championship, for Senior Men and Women held in Vijayawada from 13-01-2024 to 14-01-2024.
6	2300590003	Madira Shanoon	BCA	I	Powerlifting (43 kg)	National	I	South India Sub Junior, Championship to be held at Tenali from 19-01-2024 to 21-01-2024.
7	2200090189	Mukesh Nelavalli	CSIT	II	Air Pistol Shooting (25Mtrs)	National	II	Khelo India Youth Games held in Chennai on 27.01.2024.

8	2100090080	M Uma Mahesh	CSIT	III	Rifle Shooting (M)	National	I	All India Inter University Shooting Championship to be held at Kurukshetra University of Kurukshetra f r o m 05.02.2024 to 08.02.2024
9	2300033269	E P U R I P R A V E E N KUMAR	CSE	I	Taekwondo	National	I	40th National Junior Kyorugi Taekwondo Championships held from 07-07-2023 to 007-2023at Nehru stadium, Karnataka,32
10	2100090080	M Uma Mahesh	CSIT	III	Rifle Shooting (M)	National	Silver	4th Khelo India University Games held in Guwahati, Assam from 21.02.2024 to 23.02.2024
11	2200031216	K. Veerababu	CSE	II	Kabaddi	National	I	Mahindra University Sports Fest - 2023 Tobe held at Hyderabad, From 12-02- 2024 to 17-02-2024
	2100032267	M. Mohan Sai	CSE	III	Kabaddi			
	2100040214	K SAI SIDD HARTHA	ECE	III	Kabaddi			
	2200032289	K. Satya Dinesh	CSE	II	Kabaddi			
	2300032282	P. Sai Ganesh	CSE	I	Kabaddi			
	23914080117	M Gnaneswar Reddy	MBA	I	Kabaddi			
	2100040282	T KARTHIK	ECE	III	Kabaddi			
	2100100022	B VAMSI KRISHNA	ECE	III	Kabaddi			
	2300033367	T. Poorna Sai	CSE	I	Kabaddi			
	2200069059	Anji Reddy	EEE	II	Kabaddi			
	2000040041	G PAVAN KUMAR	ECE	IV	Kabaddi			
	2100060012	Venkatesh	EEE	III	Kabaddi			

12	2200031255	A Yashaswini	CSE	II	BASKETBALL	National	I	Udgam-24 National Level Sports Fest held in SRM University, Amaravati from 29-02-2024 to 03-02-2024
	2100010128	Lasya Priya	B. T	III	BASKETBALL			
	2100620096	Sneha	BSc Ag	III	BASKETBALL			
	2100040196	Aaryani	ECE	III	BASKETBALL			
	2100032370	J. Harshita	CSE	III	BASKETBALL			
	2200010171	Jessica	B. T	II	BASKETBALL			
	2300033234	Sharanya	CSE	I	BASKETBALL			
	2100030707	Bhavya	CSE	III	BASKETBALL			
13	2300031365	K SUHRUDH AMRU	CSE	I	TENNIS		I	Udgam-24 National Level Sports Fest held in SRM University, Amaravati from 29-02-2024 to 03-02-2024
	2300033485	GUNNIDHI	CSE	I	TENNIS			
14	2100530075	Y. Harsha Vardhan	B. Pharm	III	POWER LIFTING		I	Udgam-24 National Level Sports Fest held in SRM University, Amaravati from 29-02-2024 to 03-02-2024
15	2100010037	K. Jaswanth Kalyan	BT	III	POWER LIFTING		II	
16	2100530045	C h a n d a n Kumar	B. Pharm	III	POWER LIFTING		II	
17	2300090058	K. Shyam prasad	CSIT	I	Chesa	National	III	
18	2200090078	S Sree Buddha	CSIT	II	Shooting Ball	National	I	42nd National Shooting Ball Championship in Junior and Sub-Junior held in Chirala. A.P from 31.01.2024 to 01.02.2024
19	2300033479	S Naga Dhathri	CSE	I	Athletics	National	III	K L Memorial Trophy -2024, Organized in Our University, . From 19-02-2024 to 21-02-24.

20	2100520136	T Shanmukh Prasad	BCA	III	Athletics		III	
21	2200090024	Uyl Aparna Sai	CSIT	II	Athletics		II	
22	2.2001E+10	Bhargvi	BCA	II	Athletics		III	
23	2200020006	Krishna	CIVIL	II	Athletics		III	
24	2200032865	Sowmya.G	CSE	II	Athletics		III	
26	2200090024	Uyl Aparna Sai						
CSIT	II	D i s c u s s Throw		I				
27	22000520148	Bhargvi	BCA	II	Discuss Throw		II	
28	2300031365	K Suhrudh Amru	CSE	I	TENNIS		I	
	2300033485	B Gunnidhi	CSE	I	TENNIS		II	
29	2300090058	K. Shyam Prasad	CSIT	I	CHESS	National	IV	K L Memorial Trophy -2024, Organized in Our University, . From 19-02-2024 to 21-02-24.
	2100032384	AV ARUN CHOWDARY	CSE	III	CHESS		V	
30	2300030240	P o o j i t h Reddy	CSE	I	BADMINTON	National	II	K L Memorial Trophy -2024, Organized in Our University, From 19-02-2024 to 21-02-24.
31	200009030	R. V. KARTHIK	CSIT	IV	KHO-KHO	National	I	K L Memorial Trophy -2024, Organized in Our University, . From 19-02-2024 to 21-02-24.
	2000030479	K. VENU	CSE	IV				
	2100079049	B. GOPI	ME	III				
	2200030453	M. SAI KISHORE	CSE	III				
	2100090044	P. AKASH	CSIT	III				
	2200030602	V.LOHITH	CSE	II				
	2200080211	G, VENKATA NARAYANA	AI&DS	II				
	2100030977	M. DEEPAK	CSE	III				
	2200079027	T.V.C Aditya	MECH	II				
	2100040290	S.K. ALIM BASHEER	ECE	III				
	2100040108	M . B . CHARAN	ECE	III				

32	2000040041	G. PAVAN KUMAR	ECE	IV	KABADDI	National	I	K L Memorial Trophy -2024, Organized in Our University, . From 19-02-2024 to 21-02-24.				
	2100060012	R VENKATESH	EEE	III								
	2100040282	T. KARTHIK	ECE	III								
	2200032289	K. SATYA DINESH	CSE	II								
	2100100022	B. VAMSI KRISHNA	IOT	III								
	2100032267	M. MOHAN SAI	CSE	III								
	2100040214	K SAI	ECE	III								
	2200069059	ANJI REDDY	EEE	II								
	2201550010	K. UDAY R EDDY	MA	II								
	2300040338	T. Vishruth Vardhan	ECE	I								
33	2301550004	Anil	MA ENG	I					BASK ETBALL	National	II	K L Memorial Trophy -2024, Organized in Our University, . From 19-02-2024 to 21-02-24.
	2300032666	V. Karthik	CSE	I								
	2201550005	Vineel	MA ENG	II								
	2201550006	Sai Krishnan	MA	II								
	2000031495	Anish	CSE	IV								
	2000031742	Shravan	CSE	IV								
	2200080223	Akhil	AI & DS	II								
		Dinesh Kumar										
34	2200031255	A YESE SHWINI	CSE-H	II	Basketball	National	II	K L Memorial Trophy -2024, Organized in Our University, . From 19-02-2024 to 21-02-24.				
	2100510016	L MAMATHA	B.Arch	III								
	2100620096	SNEHA	AGBSC	III								
	2100040196	AARYANA	ECE	III								
	2100010128	Lasya Priya	BT	III								
	2300033234	Sharanya	CSE	I								



35	2100600005	Ch. Akshaya Sri	Hotel management	III	Throwball	National	II	K L Memorial Trophy -2024, Organized in Our University, . From 19-02-2024 to 21-02-24.
	2100090061	Meghana Choudary	CSIT	III				
	2200032822	M.M. Kali Priya	CSE	II				
	2200090024	U. Aparna	CS IT	II				
	2200032822	M.M. Kali Priya	CSE	II				
	2300030525	P. MADHAVI	CSE	I				
	2200030268	S.S.S.N.S. Bhuvaneswari	CSE	II				
	2100031511	K. Kedareswari	CSE	III				

DISTRICT MEDALS

S.NO	Regd.No	NAME OF THE STUDENT	BRANCH	YEAR	EVENT	LEVEL	PLACE	DATE & VENUE
1	2100620042	S.V. ASWINI	AG (BSC)	III	POWER LIFTING	I	DISTRICT	11TH NTR DISTRICT & KRISHNA DISTRICT POWER LIFTING CHAMPIONSHIP AT LHR INDOOR STEDIUM MYLAVARM, Date: 06-03-2024
2	2100530045	Chandan Kumar	B. Pharm	III	POWER LIFTING	II		
3	2100530104	Bittu Kumar	B. Pharm	III	POWER LIFTING	I	DISTRICT	



ORGANISED EVNTS

REPORT ON INTRAMURALS FOR FACULTY AND STAFF

The Department of Physical Education KLEF (Deemed to be University) organized intramurals for all the Faculty and Staff (Men and Women) for their active and keen participation in the sports and games. The Intramural sports program offers opportunities for the faculty and staff to participate in a various Physical activity. Fairness and equal opportunity for all the participants. The objective of the intramurals is to provide opportunities, sportsmen spirit and recreation to all individuals. KLEF released a circular on 27-11-2023 and provides the registrations from 27-11-2023 to 01-12-2023. The match schedules were displayed on the notice board on 02-12-2023. Intramurals schedule started from 04-12-2023 to 11-01-2024 at 3:00pm to 5:00pm. The following sports and games were conducted.

MEN				
S. No	Event	Faculty	Staff	Total
1	400 Mts	27	06	33
2	2.3 KM Walking (up to 45Years)	20	03	23
3	3.2 Walking (46Y & above)	08	02	10
4	Badminton (Men) Singles	30	06	36
	Total	85	17	102
WOMEN				
S. No	Event	Faculty	Staff	Total
1	400 Mts	05	01	06
2	2 KM Walking (up to 45Years)	17	-	17
3	800 Mts Walking (46Y & above)	06	01	07
4	Ball Throw	18	02	20

WALKING WOMEN (UPTO 45Y) RESULT LIST

S.NO	NAME	BRANCH	EMP I'D NO	Position	MOBILE NO
1	V. Rani	BBA	4539	1ST	9676495245
2	Dr. A. Rama Devi	English	6058	2nd	9959303893
3	Usha Rani	English	4168	3rd	9704448385

WALKING WOMEN (46Y&ABOVE) RESULT LIST:

S.NO	NAME	BRANCH	EMP I'D NO	Position	MOBILE NO
1	Dr. D. Sravani	Agri	7289	1st	7981801908
2	Bharani	COE	8098	2nd	8121261474
3	P. Swetha	AIDS	7947	3rd	6304926699

BALL THROW(WOMEN) RESULT LIST:

S.NO	NAME	BRANCH	EMP I'D NO	Position	MOBILE NO
1	K. Sireesha	FED	4568	1st	9704567827
2	Dr. D Praveena devi	BBA	6801	2nd	9865599992
3	Dr. Madhu Latha	BBA	8429	3rd	9966009310

CHESSE MEN RESULT

S.NO	NAME	BRANCH	EMP ID NO	Position	MOBILE NO
1	Dr. ADAPA. Gopal	CSE-h	7414	winner	8465924889
2	R. Ashok Kumar	CSE	7892	Runner up	8210268169

TABLE TENNIS(MEN) RESULT

S.NO	NAME	BRANCH	EMP ID NO	Position
1	Sameer Yadav	ECE	7976	winner
2	Siva Sai Prasad	AGBSC	6773	Runner up

BADMINTON WOMEN RESULT

S.NO	NAME	BRANCH	EMP ID NO	Position	MOBILE NO
1	Nagaraju	EEE	7846	winner	NA
2	Venkanna	Fine Arts	8057	Runner up	NA

CRICKET WINNERS LIST

S.NO	NAME	BRANCH	Position
1	Y. Mouli Chand (c)	P&D	winner
2	S. Ravikanth	P&D	winner
3	N. Vijay Krishna	P&D	winner
4	Ch. Veerendra	P&D	winner
5	M. Ramesh	P&D	winner
6	Abdul Samad	P&D	winner
7	Nanda Prasad	P&D	winner
8	T. Srinivas	P&D	winner
9	G. Ashok	P&D	winner
10	B. Harish babu	P&D	winner
11	N Rajesh	P&D	winner
12	K. Nagendra babu	P&D	winner
13	G. Ravi Kumar	P&D	winner
14	k. Rajendra Prasad	P&D	winner

CRICKET RUNNERS LIST

S.NO	NAME	BRANCH	Position
1	P.S.S. Gopal Reddy	Hostlers	Runner up
2	Narasimha Rao	Hostlers	Runner up
3	E. Anil	Hostlers	Runner up
4	B. Bala Krishna	Hostlers	Runner up
5	N. Seshagiri	Hostlers	Runner up
6	T. Brahmaiah	Hostlers	Runner up
7	M. Praveen Kumar	Hostlers	Runner up
8	Sk. Karimajeen babu	Hostlers	Runner up
9	B. Nagamalleswar Rao	Hostlers	Runner up
10	P. Ashok	Hostlers	Runner up
11	T. Venkata Ramana	Hostlers	Runner up
12	T. Vikky	Hostlers	Runner up
13	Bala Bhaskar	Hostlers	Runner up
14	V. Nageswar Rao	Hostlers	Runner up

NAAC Accredited by



THROW BALL WOMEN "MBA" WINNERS

SNO	NAME	BRANCH	Position
1	K. Anusha	MBA	winner
2	P. KRISHNA PRIYA	MBA	winner
3	T.V.S. Swathi	MBA	winner
4	D. Praveena Devi	BBA	winner
5	Priya	Architecture	winner
6	Gopika Garrison	Architecture	winner
7	B. Vishnu Priya	Architecture	winner
8	S. Poojitha	MBA	winner
9	Kokila	Architecture	winner

THROW BALL WOMEN AG BSC (RUNNERS)

SNO	NAME	BRANCH	Position
1	C.R Bhuvana	AG BSC	Runner up
2	B. Sudeepthi	AG BSC	Runner up
3	DR. S. Vijaya Lakshmi	AG BSC	Runner up
4	DR. D. Sravani	AG BSC	Runner up
5	P. Hema Prasanthi	AG BSC	Runner up
6	CH. Niteesha	AG BSC	Runner up
7	Tejaswini Sadineni	AG BSC	Runner up
8	DR.N. Prabhavathi	AG BSC	Runner up
9	Sushma Raj Chellam	AG BSC	Runner up

VOLLEYBALL (WINNERS)

SNO	NAME	BRANCH	EMP I'D NO	Position
1	V. Ashok	Maintenance	5082	winner
2	K. Chandra Sekar	Maintenance	6605	winner
3	Ch. Srinu	Maintenance	50821	winner
4	K. Bala Chandu	Maintenance	50987	winner
5	T. Srinivas Rao	Maintenance	7549	winner
6	Ch. Murali	Maintenance	4467	winner
7	R. Samba Siva Rao	Maintenance	7496	winner
8	E. Kiran Kumar	Maintenance	50032	winner

SNO	NAME	BRANCH	EMP I'D NO	Position
1	CH. Suresh	ELECTRICAL	50134	Runner up
2	P. Rakes	ELECTRICAL	4330	Runner up
3	K. Samanth	ELECTRICAL	51281	Runner up
4	k. Nagaraju	ELECTRICAL	51034	Runner up
5	Ashok Kumar	ELECTRICAL	51592	Runner up
6	N. Rajesh	ELECTRICAL	51596	Runner up
7	S. Ravi Kanth	ELECTRICAL	51593	Runner up
8	P. Anil	ELECTRICAL	51603	Runner up



REPORT ON HOSTEL PREMIER LEAGUE SEASON-III

The Department of Physical Education KLEF (Deemed to be University) organized Hostel Premier League (HPL) Season-III to encourage all hostel students (Men and Women) for their active and keen participation in the sports and games and we are very happy for the response created among the students. The Department of Physical Education released a circular on 15-09-2023 for registrations from 15-09-2023 to 25-09-2023 with the Match schedule from 26-09-2023 to 17-10-2023. The HPL offers opportunities for the students to participate in a various Physical activity, for both Men and Women category (Athletics, Badminton, Basketball, Chess, Tennis, Table Tennis, Throwball, Yoga, kabaddi, Volleyball, Cricket). The program is designed in a well manner that promotes Fairness and equal opportunity for all the participants. The objective of the Hostel Premier League (HPL) is to provide opportunities, to generate the sportsmen spirit to all individuals. In this HPL, a total of 996 students participated.

We are very glad to say that in this HPL, we received good response from the cricket in which total 18 teams have participated, and for other events also like Athletics-52, Badminton-114, Basketball-70, Chess-68,

HOSTEL PREMIER LEAGUE (SEASON-3) 2023-24 RESULTS

THROWBALL WINNERS- ARAVALI TEAM

S.NO	NAME	ID	BRANCH	YEAR
1	D.MEGHANA	2100090061	CSIT	III
2	M. KALI PRIYA	2200032822	CSE	II
3	P. BHARGAVI	2300033497	CSE	I
4	CH. BHARGAVI	2100031706	CSE	III
5	SHAMMIKARAYOL	2300030196	CSE	I
6	K. KEDARESWARI	2100031151	CSIT	III
7	P. MADHAVI	2300030525	CSE	I
8	V. SATYA SRI	2300031053	CSE	I
9	Y. AVIGHNA	2100032558	CSE	III

THROWBALL RUNNERS-KANCHANAGANGA

S.NO	NAME	ID	BRANCH	YEAR
1	CH. AKSHAYA SRI	2100600005	BHM	III
2	S. LEPAKSHI	2200520228	BCA	II
3	M.KAIVALYA SRI	2300080284	AI&DS	I
4	K. SRI LAKSHMI	2100032462	CSE	IV
5	B. R HARSHITHA	2100031911	CSE	IV
6	V. SRIHITHA	2200560295	BBA	II
7	S.BHUVANESWARI	2200030268	CSE	II
8	N.AKHILAN DESWARI	2301050135	M. TECH	I

KABADDI MEN –WINNERS - BEZAWADA BULLS

S.no	Name	ID	Branch	year
1	Pavankumar	2000040041	ECE	IV
2	A, Satyanarayana	2100040376	ECE	III
3	V. Hemanth	2100040355	ECE	III
4	C. Ganesh	2100040333	ECE	III
5	D. Sasikanth	2100040365	ECE	III
6	CH. Sagar	2200100064	IOT	II
7	A, Santosh	2200100071	IOT	II
8	Jaswanth	2100030019	CSE	III
9	T. Visruth Vardhan	2300040338	ECE	I

KABADDI MEN – RUNNERS– THUNDER BOLTS

S.no	Name	ID	Branch	YEAR
1	P. VAMSI	2200030620	CSE	II
2	K. PAVAN	2200030482	CSE	II
3	T. BALAJI	2200032959	CSE	II
4	G. VENKATKRISHNA	2200032845	CSE	II
5	T HAARYA	2300060001	EEE	I
6	P. BHADRI	2300550003	B.com	I
7	K. YASWANATH	2300031424	CSE	I
8	B. CHANDU	2200090091	CSIT	II
9	T. VARSHISTA	2200030600	CSE	II

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VOLLEYBALL MEN WINNERS' TORPEDOES:
VOLLEYBALL RUNNERS DFFENDERS:

S.no	Name of the Student	ID	Branch	YEAR
1	M. Shiva Dhanush	2200031453	CSE	II
2	D. SAI KRISHNA	2200080117	AIDS	II
3	P. PAVAN	2200031372	CSE	II
4	L. LOHITH	2200031248	CSE	II
5	A. TIRUMALASAI	2200032671	CSE	II
6	AKASH	2200032762	CSE	II
7	SHAIK AFTAD	2200080086	AI&DS	II
8	SEVANTH	2200031565	CSE	II

S.no	Name of the Student	ID	Branch	YEAR
1	K. HEMANTH	2100620201	BSE	III
2	M.V. SAITEJA	2200031512	CSE	II
3	CH. NARSIMHA	2200090169	CS-IT	II
4	A. JAGADEESH	2200030476	CSE	II
5	MANIKANTA	2000032070	CSE	IV
6	GUNA CHOWDARY	2100031222	CSE	III
7	L. SRI RAM VARMA	2300032437	CSE	I
8	SHIV RAM REDDY	2300080407	AIDS	I

CRICKET WINNERS HUNGRY CHEETHAS:
CRICKET RUNNERS

S.NO	NAME	ID	BRANCH	YEAR	S.NO	NAME	ID	BRANCH	YEAR
1	N. Jayanth	2000032083	CSE	IV	1	P R A T I K PRAKASH	2300030556	CSE	
2	N. Sai Manoj	2100040118	ECE	III	2	DHIRAJ KUMAR	2200070020	ME	
3	G. Naga Manoj	2000030328	CSE	IV	3	UMANG KUMAR	2200032816	CSE	
4	S. Venkat	2100040182	ECE	III	4	A B H I J E E T KASHYAP	2200032657	CSE	
5	S. Vrishin Reddy	2000032014	CSE	IV	5	ROHIT KUMAR	2200031514	CSE	
6	P Sai Prasanth	2000030753	CSE	IV	6	A B H I S H E K RANJAN	2200032658	CSE	
7	P, Durga Vara Prasad	2100080182	AI&DS	III	7	HARI PRASAD	2200030705	CSE	
8	K. Hemanth	2100620201	AGBSC	III	8	H I M A N S H U KUMAR	2300031496	CSE	
9	T, Manikanta	2000032070	CSE	IV	9	ADITYA BARI	2300032342	CSE	
10	Sandeep Reddy	2000032205	CSE	IV	10	ADITYA BARI	2200031961	CSE	
11	K. Karthik	2100030239	CSE	III	11	AMAN RANJAN	2300033544	CSE	
12	S. Murali	2000032125	CSE	IV	12	SANJAY KUMAR	2200530073	B-PHARM	
13	Gowtham Reddy	2100032363	CSE	III	13	ANKIT RANJAN	2200032956	CSE	
14	CH. Teja	200030159	CSE	IV	14	ANKIT RANJAN	2100530095	B-PHARM	
15	Shanmukh	2000010107	BT	IV	15				

BASKETBALL WOMEN WINNERS -PINK PANTHERS
BASKETBALL WOMEN RUNNERS - BLACK HOOPERS

S.NO	NAME	ID	YEAR	S.NO	NAME	ID	YEAR
1	A. YESESHWINI	2200031255	II	1	MAMATHA	2100510016	III
2	LAASYA PRIYA	2100030707	III	2	SNEHA	2100620096	III
3	VIDYA	2200031884	II	3	BHAVYA	2100030707	III
4	AKSHAYA	2300030995	I	4	SAHITHI	2300033306	I
5	HARSHITHA	2100032370	III	5	SHARANYA	2300033234	I
6	ANJALI	2100030431	III	6	HARSHITHA	2300030577	I



BASKETBALL MEN WINNERS -PINK PANTHERS

I	NAME	ID	BRANCH	YEAR
1	AKHIL	2200080223	AI&DS	II
2	HARTHIK	2300080208	AI&DS	I
3	KOUSHAL	2300032614	CSE	I
4	KARTHIK	2300032666	CSE	I
5	ROHIT	2300030937	CSE	I
6	SURYA	2300530045	CSE	I
7	Mukunda	2200080227	AI&DS	II
8	Dhana	2300033092	CSE	I

POWERLIFTING (BELOW 59KGS) FOR BOYS

S.NO	NAME	ID	Branch	YEAR	PLACE
1	Chandan Kumar	2100530045	B. pharmacy	III	I
2	Kushagra Pandey	2200090096	CSIT	II	II
3	Prince Kumar	21005300042	B. pharmacy	III	III

POWERLIFTING (BELOW 79KGS) FOR BOYS

S.NO	NAME	ID	Branch	YEAR	PLACE
1	Bittu Kumar	2100530104	B. pharmacy	III	I
2	Aryan	2100032508	CSE	III	II
3	Snehil	2100032507	CSE	III	III

POWERLIFTING (ABOVE 80KGS) FOR BOYS

S.NO	NAME	ID	Branch	YEAR	PLACE
1	K, Hema Sundram	2200030323	CSE	II	I
2	CH, Yeswanth Satya Sailesh	2100032494	CSE	III	II
3	Shivam Kumar	2200530025	B. pharmacy	II	III

BADMINTON FOR BOYS

S.NO	NAME	ID	Branch	YEAR	PLACE
1	Arpit Kumar Mishra	2200032819	CSE	II	I
2	K. Rahul Teja	2200083018	CSE	I	II
3	O. Gowtham	2100060008	CSE	II	III

BADMINTON FOR GIRLS

S.NO	NAME	ID	Branch	YEAR	PLACE
1	K. Amrutha	2300033336	CSE	I	I
2	V. Rishitha	2300031055	CSE	I	II
3	P. Kavya Sri	2100060008	CSE	II	III

TABLE TENNIS FOR BOYS

S.NO	NAME	ID	Branch	YEAR	PLACE
1	Rajesh Joshi	2100032606	CSE	III	I
2	P. Trinadh	2100031203	CSE	III	II
3	Sambandha Bhattarai	2100032604	CSE	III	III

TABLE TENNIS FOR GIRLS

S.NO	NAME	ID	Branch	YEAR	PLACE
1	A. Bala Tulasi	2100040303	ECE	III	I
2	L. Pavani	2300032355	CSE	I	II
3	Swagateeka chotaray	2200033016	CSE	II	III

TENNIS FOR GIRLS					
S.NO	NAME	ID	Branch	YEAR	PLACE
1	P. Kasivisalakshmi	2300032311	CSE	I	I
2	K. Sri Naveena Rani	2100032465	CSE	II	II
TENNIS FOR BOYS					
S.NO	NAME	ID	Branch	YEAR	PLACE
1	I. Pranay ram	2200080134	AI&DS	II	I
2	G. Akhileswar	2300030210	CSE	I	II
CHESS FOR BOYS					
S.NO	NAME	ID	Branch	YEAR	PLACE
1	Y. Vikas	2201510243	MBA	II	I
2	Rajesh Joshi	2100032606	CSE	III	II
CHESS FOR GIRLS					
S.NO	NAME	ID	Branch	YEAR	PLACE
1	P. LASYA PRIYA	2100010128	BT	III	I
2	Charisma	2200570002	BBA/LLB	II	II
YOGA FOR BOYS					
S.NO	NAME	ID	Branch	YEAR	PLACE
1	P.NAGA VENKAT	2000620205	BSC	IV	I
2	U. Lalith Kumar	2000031030	CSE	IV	II
YOGA FOR GIRLS					
S.NO	NAME	ID	Branch	YEAR	PLACE
1	Y. V SRI LEKHA	2200560267	BBA	II	I
2	R. Sri Sai Priya	2100030757	CSE	III	II
ATHLETICS FOR BOYS					
S.NO	NAME	ID	Branch	YEAR	PLACE
1	Sai Siddhartha	2100040214	EEE	I	I
2	CH KARTHIKEYA	2300080166	AI&DS	I	II
3	KPAVAN KUMAR REDDY	2200030330	CSE	II	III
ATHLETICS FOR GIRLS					
S.NO	NAME	ID	Branch	YEAR	PLACE
1	V KARUNA SRI	2200520141	BCA	II	I
2	SNAGA DHATHRI	2300033479	CSE	I	II
3	IMANDI L RITHWIKA	2300040434	ECE	I	III

PHOTO GALLERY:







KONERU LAKSHMAIAH MEMORIAL TROPHY 2024

19th - 21st February - 2024

TRACK & FIELD

(Men & Women)
(100M, Shotput, Discus Throw, High Jump (M&W)
1500M (W), 2KM (M))

1 st Prize	2 nd Prize	3 rd Prize
₹ 3000	₹ 2000	₹ 1000

MEN CATEGORY

Event	1 st Prize	2 nd Prize
Badminton (S)	₹ 15,000	₹ 10,000
Basket Ball	₹ 20,000	₹ 10,000
Kabaddi	₹ 20,000	₹ 15,000
Kho-Kho	₹ 20,000	₹ 10,000
Tennis (s)	₹ 15,000	₹ 10,000

WOMEN CATEGORY

Event	1 st Prize	2 nd Prize
Badminton (S)	₹ 15,000	₹ 10,000
Basket Ball	₹ 15,000	₹ 10,000
Throw Ball	₹ 15,000	₹ 10,000
Kho-Kho	₹ 15,000	₹ 10,000
Tennis (s)	₹ 15,000	₹ 10,000

CHESS (Men & Women)

(Combined)

1 st Prize	2 nd Prize	3 rd Prize
₹ 10,000	₹ 7,500	₹ 5000
4 th Prize	5 th Prize	6 th Prize
₹ 2000	₹ 2000	₹ 2000

Registration start from : 23-01-2024

Registration last Date : 15-02-2024

Registrations through : <https://forms.gle/CZg1qA5uFpwbGM5s9>

Contact :

M. Srihari 98 48 18 37 93
S. Anjaneyulu 70 36 58 99 73
M. Sambasiva Rao 94 92 48 61 82
Ms. Poojitha 99 59 47 33 89

Student Coordinators :

G. Pavan IV/IV CSE (Kabaddi) 75 69 81 91 10
Karthik Chowdary III/IV CSE (Kho-Kho) 87 90 94 24 85
T. Sairam Naga Chari III/IV CSIT (Chess) 77 80 53 05 27
G. Anil I/II MA (Basket Ball) 93 46 42 90 99



General Rules

- Entries only for bonafide UG and PG students of Engineering, MTech, MA, MCA, MBA, BBA, LLB, AGBS & B Pharmacy
- All players should compulsorily bring their college ID cards and Bonafide Certificate, without which the participants will not be permitted to participate.
- Teams should report at the arena half - an hour before the scheduled time of the match.
- Free accommodation will be provided to all the registered out station participants at 1st cum 1st basis.
- A re-fundable caution deposit of 1000/- will be collected for accommodation.
- Teams registered for accommodation should get their own locks to safe guard their belongings.
- Taking Alcohol and entering in to the campus is strictly prohibited.
- Ragging is strictly prohibited in the campus..
- Food will be provided with free of cost.
- Note: Spot Registration are not allowed for Team Events and Registration fee should be paid on or before 15th February 2024.

Event Details with Registration Fee

BASKET BALL: (Men & Women)

Team Event- Maximum 8(5+3)

BADMINTON: (Men & Women)

Each College consists of singles no limitation

KABADDI: (Men)

Team event Maximum 10(7+3)Members

KHO-KHO: (Men & Women)

Team Event- Maximum 12(9+3)

CHESS: (Men & Women)

Combined no limitation

TENNIS: (Men & Women)

Each College consists of singles no limitation

THROW BALL: (Women)

Team Event- Maximum 10(7+3)

Registration Fee

Per head Individual event Rs. 300/-

In Team event Rs. 2000/-

Note:

- Participating teams should bring their own sporting kits/ uniform for all events compulsory.
- The official's decision shall be final
- Federation rules will be followed.
- The organizers reserve the right to alter, without prior notice, any of the rules if so required.
- Knock out system will be followed throughout the tournament.
- kabaddi matches will be conducted on mats.
- If the teams are participated <4 number then that event will be cancelled.
- Non-Marking shoe is mandatory for Badminton
- The Registration fee should be paid on or before 10A.M. on 19th February 2024 for individual events

Scan & Pay

Scan to Pay and mention institution name and event. Submit the payment hard copy at the time of reporting.



KONERU LAKSHMAIAH MEMORIAL TROPHY 2024

A NATIONAL LEVEL SPORTS FEST

LIST OF EVENTS

ATHLETICS (Men & Women)

(100M, Shotput, Discus Throw, High Jump (M&W)
1500M (W), 2KM (M))

19-02-2024

BADMINTON (S) (Men & Women)

KHO-KHO (Men & Women)

TENNIS (S) (Men & Women)

20-02-2024

BASKET BALL (Men)

CHESS (S) (Men & Women)

KABADDI (MEN)

21-02-2024

THROWBALL (WOMEN)

BASKET BALL (Women)

KONERU LAKSHMAIAH MEMORIAL TROPHY 2024

19th - 21st February - 2024

Registration start from : 23-01-2024

Registration last Date : 15-02-2024

Note : No Spot Registrations for Team Events

Registrations through : <https://forms.gle/CZg1qA5uFpwbGM5s9>



4 LAKH



KLMT-2024

START

1 2 3 4 5 6

KONERU LAKSHMAIAH MEMORIAL TROPHY -2023-24

KL Memorial Trophy was organized by Department of Physical Education K L (Deemed to be University) from 19-02-2024 to 21-02-2024 with great zeal and enthusiasm. The tournament was inaugurated by Dr. Habibullah Khan, Advisor Dean Student Affairs, Dr. K. Hari Kishore, Associate Dean (Sports & Games), Department of Physical Education, and the special invitee sports Shri. Arjuna Nakkala graces the occasion.

“For the past nine years, the KL Memorial trophy National level Sports Fest has been a much-awaited event among students. The purpose of hosting the fest is to provide encouragement and recognition to the talented players and bring them together under one roof. It provides students an opportunity to showcase their sporting talent and recognition for their competitiveness.”

A total of 79 teams, 938 players from four states, including Andhra Pradesh, Tamil Nadu, Karnataka, and Telangana, participated in various competitive games such as Athletics, Badminton, Basketball, Kho-Kho, Throwball, Kabaddi, and Chess during the sports festival. 28 Technical Officials Cash awards were given to the winning teams in various categories, Rs. 20,000 for 1st place, Rs. 15000 for 2nd place, and Rs. 5000 for 3rd place.

కోనేరు లక్షమయ్య స్మారక ట్రోఫీ 2024 క్రీడలు ప్రారంభం

తాచేపల్లి, విజ్ఞానం 19 తాచేపల్లి మండలం వద్దేళ్లంలోని కేఎల్ డిప్యూ యూనివర్సిటీ గ్రూప్లో భారత కుండ అభ్యుదయ మాజీ క్రీడాకారుడు, విజయవాడ క్రీడల్ల ఉద్యోగిల సంస్థ వేదికగా ఆరంభం. క్రీడల ఆరంభంలో కే.ఎల్. డి.ఎస్. కే.ఎల్.ఎస్. క్రీడల అధ్యక్షులు ప్రజ్వలం చేసి క్రీడలు ప్రారంభిస్తున్న అవినయ్ కే.ఎల్.ఎస్. కే.ఎల్.ఎస్.

అభ్యుదయ స్పోర్ట్స్ ట్రోఫీ 2024 క్రీడలు ప్రారంభించారు. ఈ సందర్భంగా అధ్యక్షులు రావి మోక్షయ్య ఈ క్రీడలు 19 నుంచి 21వరకు జరుగుతున్నాయని, అంతర్జాతీయ అథ్లెట్లను, కేరళ, కర్ణాటక, తెలంగాణ రాష్ట్రాల నుండి సుమారు 500 మంది క్రీడాకారులు పాల్గొనడం విశేషమన్నారు. క్రీడల మారనిక ఉన్న సౌధి, కేవలం క్రీడాకారులే ఉపయోగిస్తున్నారని, క్రీడల ఆరంభంలో కే.ఎల్.ఎస్. కే.ఎల్.ఎస్. క్రీడాకారులతో కలిసి క్రీడలు ఆరంభించారు. ఈ కార్యక్రమంలో సారథి వచ్చి, క్రీడల ఆరంభం, ప్రసాదం, రిజిస్ట్రార్ సుబ్బారావు, కే.ఎల్.ఎస్. మానవ సంబంధం, పాఠశాల అధ్యక్షులు పాల్గొన్నారు.



క్రీడలపై మక్కువ పెంచుకోవాలి

జాతీయ స్థాయిలోని క్రీడలపై మక్కువ పెంచుకోవాలి అంటూ కోనేరు క్రీడల అధ్యక్షులు కోరారు. ఈ సందర్భంగా ఆయన పాల్గొని మాట్లాడారు. ఉత్సాహవగా ఆయన ఈ రెండు రోజులపాటు క్రీడలు ఆరంభించారు. క్రీడలపై ప్రజలలో చాలావరకు విద్యార్థులు ప్రవేశించాలి. ప్రజలలో చాలా మందిలోని విద్యార్థులు క్రీడలపై మక్కువ పెంచుకోవాలి అంటూ కోరారు. క్రీడలపై మక్కువ పెంచుకోవాలి అంటూ కోరారు. క్రీడలపై మక్కువ పెంచుకోవాలి అంటూ కోరారు.

తాచేపల్లి, కర్నూలు: విద్యార్థులు క్రీడలపై మక్కువ పెంచుకోవాలి అంటూ కోనేరు క్రీడల అధ్యక్షులు కోరారు. ఈ సందర్భంగా ఆయన పాల్గొని మాట్లాడారు. ఉత్సాహవగా ఆయన ఈ రెండు రోజులపాటు క్రీడలు ఆరంభించారు. క్రీడలపై ప్రజలలో చాలావరకు విద్యార్థులు ప్రవేశించాలి. ప్రజలలో చాలా మందిలోని విద్యార్థులు క్రీడలపై మక్కువ పెంచుకోవాలి అంటూ కోరారు. క్రీడలపై మక్కువ పెంచుకోవాలి అంటూ కోరారు.

Date : 22/02/2024 EditionName : ANDHRA PRADESH (AMARAVATI GUNTUR) PageNo :



విద్యార్థులకు చదువుతోపాటు క్రీడలు ముఖ్యం

కోనేరు క్రీడల అధ్యక్షులు ప్రజ్వలం చేసి క్రీడలు ప్రారంభించారు. ఈ సందర్భంగా అధ్యక్షులు రావి మోక్షయ్య ఈ క్రీడలు 19 నుంచి 21వరకు జరుగుతున్నాయని, అంతర్జాతీయ అథ్లెట్లను, కేరళ, కర్ణాటక, తెలంగాణ రాష్ట్రాల నుండి సుమారు 500 మంది క్రీడాకారులు పాల్గొనడం విశేషమన్నారు. క్రీడల మారనిక ఉన్న సౌధి, కేవలం క్రీడాకారులే ఉపయోగిస్తున్నారని, క్రీడల ఆరంభంలో కే.ఎల్.ఎస్. కే.ఎల్.ఎస్. క్రీడాకారులతో కలిసి క్రీడలు ఆరంభించారు. ఈ కార్యక్రమంలో సారథి వచ్చి, క్రీడల ఆరంభం, ప్రసాదం, రిజిస్ట్రార్ సుబ్బారావు, కే.ఎల్.ఎస్. మానవ సంబంధం, పాఠశాల అధ్యక్షులు పాల్గొన్నారు.



NAAC Accredited by **A++** NAAC Accredited by **A++** NAAC Accredited by **A++** NAAC Accredited by **A++** NAAC Accredited by **A++** NAAC Accredited by **A++**

VALEDICTORY CEREMONY

The valedictory function was organized on 21st February, the aim was to promote sportsmanship and instill the values of unity and togetherness among students. The Closing ceremony was graced by the presence of Chief Guest Dr. G. P. SARADHI VARMA, Vice Chancellor KLEF, and Dr. Ch. Hanumantha Rao, Dean Student Affairs, Dr. K. Hari Kishore-Associate Dean (Sports & Games) KLEF, who distributed the prizes to the winners. Dr. G. P. Saradhi Varma the speech about the gathering congratulated the winners, encouraged all the participants for their sports man spirit. The prizes were distributed by the Chief Guest, the programme concluded with a vote of thanks.



KL MEMORIAL TROPHY RESULTS ATHLETICS -2024 100MTS (WOMEN)

S.NO	NAME	UNIVERSITY	PLACE
1	B. NANDINI	J.N.T.U.N.	I
2	S. MEENAKSHI	NARAYANAMMA	II
3	S. NAGA DHATRI	K.L.E.F	III

ATHELTICS -2024 - 100MTS (MEN)

S.NO	NAME	UNIVERSITY	PLACE
1	T. SHANMUKH	K.L.E.F	I
2	B. SANTHOSH	CMR COLLEGE	II
3	B. SIVA	Aditya College	III

ATHELTICS -2024 - SHOTPUT (WOMEN)

S.NO	NAME	UNIVERSITY	PLACE
1	M. DIVYA	Kesava memorial	I
2	APARNA	K.L.E.F	II
3	K. BHARGAVI	K.L.E.F	III

ATHELTICS -2024 - SHOTPUT (MEN)

S.NO	NAME	UNIVERSITY	PLACE
1	K. Sai Teja	VIT A. P	I
2	K. CHANDU	BVC COLLEGE	II
3	M. MANIKANTA	NRI COLLEGE	III

ATHELTICS -2024 - 2KM (MEN)

S.NO	NAME	UNIVERSITY	PLACE
1	G. SHYAM KUMAR	BAPATALA ENGINEERING COLLEGE	I
2	CH. MANI KANTA	VIGNAN UNIVERSITY	II
3	M.TAFADZW	ADITYA COLLEGE	III

ATHELTICS -2024 - HIGH JUMP (MEN)

S.NO	NAME	UNIVERSITY	PLACE
1	A. NARESH	NRI COLLEGE	I
2	M.ANIL	PRAGATHI ENGINERRING COLLEGE2	II
3	P. KRSHINA	K.L.E. F	III

ATHELTICS -2024 - 1500MTS (WOMEN)

S.NO	NAME	UNIVERSITY	PLACE
1	NANDHI	JNTU	I
2	K. JYOSHTNA	NARAYANAMMA UNIVERSITY	II
3	G. SOWMYA	K.L.E.F	III



ATHELTICS -2024 - DISCUSS THROW(MEN)			
S.NO	NAME	UNIVERSITY	PLACE
1	G.RAKESH REDDY	VIT AP	I
2	M.MANIKANTA	NRI COLLEGE	II
3	P. LIKITH PRABHAS	KLEF	III
ATHELTICS -2024 - DISCUSS THROW (WOMEN)			
S.NO	NAME	UNIVERSITY	PLACE
1	APARANA	KLEF	I
2	K. BHARAGAVI	KLEF	II
3	KEDARI	KLEF	III
TENNIS (WOMEN)			
S.NO	NAME	UNIVERSITY	PLACE
1	M. JYOTHSNA	KLEF	I
2	V. VAISHNAVI	KLEF	II
TENNIS (MEN)			
S.NO	NAME	UNIVERSITY	PLACE
1	K. SUHRUDH	KLEF	I
2	B. GUNNIDHI	KLEF	II
KHO-KHO(WOMEN) WINNERS -2024			
S.NO	NAME	UNIVERSITY	PLACE
1	P.DHARANI	G.N.I.T'S - HYD	I
2	G.TEJASWI	G.N.I.T'S - HYD	I
3	B.ARUNA	G.N.I.T'S - HYD	I
4	A. CHANDANA	G.N.I.T'S - HYD	I
5	P.SRI LAKSHMI	G.N.I.T'S - HYD	I
6	S. MEENAKSHI	G.N.I.T'S - HYD	I
7	K. JYOSHTNA	G.N.I.T'S - HYD	I
8	M.RAJESHWARI	G.N.I.T'S - HYD	I
9	D.ANITHA	G.N.I.T'S - HYD	I
10	G.NAMRATHA	G.N.I.T'S - HYD	I
11	ASIYA	G.N.I.T'S - HYD	I
12	M.INDHU	G.N.I.T'S - HYD	I
KHO-KHO(WOMEN) RUNNERS -2024			
S.NO	NAME	UNIVERSITY	PLACE
1	K. SYAMA SUKANYA	VIGNAN UNIVERSITY - VADLAMUDI	II
2	T.POOJITHA REDDY	VIGNAN UNIVERSITY - VADLAMUDI	II
3	M. SRI POORNA TEJITHA	VIGNAN UNIVERSITY - VADLAMUDI	II
4	CH. NANDINI	VIGNAN UNIVERSITY - VADLAMUDI	II
5	N.SOMYA	VIGNAN UNIVERSITY - VADLAMUDI	II
6	O.LAKSHMI RAMA	VIGNAN UNIVERSITY - VADLAMUDI	II
7	G. ESWARI	VIGNAN UNIVERSITY - VADLAMUDI	II
8	M. SNEHA	VIGNAN UNIVERSITY - VADLAMUDI	II
9	B. ABHINAYA	VIGNAN UNIVERSITY - VADLAMUDI	II
10	J. MANJU	VIGNAN UNIVERSITY - VADLAMUDI	II

KHO-KHO MEN -2024 1ST PLACE

S.NO	NAME	UNIVERSITY	PLACE
1	R.V.KARTHIK	KLEF	I
2	K. VENU	KLEF	I
3	B.GOPI	KLEF	I
4	M. SAI KISHORE	KLEF	I
5	P. AKASH	KLEF	I
6	V. LOHIT	KLEF	I
7	G. NARAYANA	KLEF	I
8	M.DEEPAK	KLEF	I
9	T.V ADITHYA	KLEF	I
10	P. DHANUSH	KLEF	I
11	SK. BHASURE	KLEF	I
12	M.B. CHARAN	KLEF	I

K L MEMORIAL RESULTS KHO-KHO MEN -2024 2ND PLACE

S.NO	NAME	UNIVERSITY	PLACE
1	K. NAGA RAJU	M.I.C	II
2	D.V.. KRISHNA RAO	M.I.C	II
3	J. NAVEEN KRISHNA	M.I.C	II
4	J. LAKSHMI VARDHAN	M.I.C	II
5	CH. HARISH YADAV	M.I.C	II
6	S. MURALI KRISHNA	M.I.C	II
7	S. CHANDU	M.I.C	II
8	B.GOPI	M.I.C	II
9	CHAITANYA	M.I.C	II
10	M. RAJESH	M.I.C	II
11	M. VENKATA SURYA	M.I.C	II
12	D. VAMSI	M.I.C	II

CHESS -2024I

S.NO	NAME	UNIVERSITY	PLACE
1	D.HEMANTH SANKAR REDDY	V.I.T - A.P	I
2	KARTHIK SAI CH	KLEF	II
3	K V K SAI SUHAS	V.I.T - A.P	III
4	K SHYAM PRASAD REDDY	KLEF	IV
5	S VENKATA ARUN CHOWDARY	KLEF	V
6	HARISH GADUPUDI	V.I.T - A.P	VI

K L MEMORIAL RESULTS KABADDI WINNERS -2024 (MEN)

S.NO	NAME	UNIVERSITY	PLACE
1	G PAVAN KUMAR	KLEF	I
2	R. VENKATESH	KLEF	I
3	T. KARTHIK	KLEF	I
4	K. SATYA DINESH	KLEF	I
5	B. VAMSI KRISHNA	KLEF	I
6	M. MOHAN SAI	KLEF	I
7	K. SAI SIDDHARTHA	KLEF	I
8	M. ANJI REDDY	KLEF	I
9	M. GNANESWAR REDDY	KLEF	I
10	T. VISURTHVARDHAN	KLEF	I

KABADDI RUNNERS -2024 (MEN)

S.NO	NAME	UNIVERSITY	PLACE
1	V. Sai Jaswanth	Amrita sai Institute	II
2	p. Venkata sai yuva chaitanya	Amrita sai Institute	II
3	G.Poorna Chandra Rao	Amrita sai Institute	II
4	SK. Mohan	Amrita sai Institute	II
5	P.Sri siva tejesh	Amrita sai Institute	II
6	D. Rakesh	Amrita sai Institute	II
7	V. Jaya Prakash	Amrita sai Institute	II
8	Y. Srikanth	Amrita sai Institute	II
9	S. Jagan	Amrita sai Institute	II
10	J. Raghu	Amrita sai Institute	II

BADMINTON MEN-2024

S.NO	NAME	UNIVERSITY	PLACE
1	CH. VINAY	K.L.E.F	I
2	POOJITH REDDY	KLEF	

K L MEMORIAL RESULTS BADMINTON WOMEN -2024

S.NO	NAME	UNIVERSITY	PLACE
1	S. KAVYA	SGA.GOV.T. DEGREE COLLEGE	I
2	S. Nivedha	SRM	II

STUDENTS ACHIEVEMENTS GALLERY






Mr. M Uma Mahesh secured Silver Medal in the 10-meter Rifle Shooting in the Khelo India University Games held in Assam on 21/02/2024.

MEDIA COVERAGE

ప్రపంచ విశ్వవిద్యాలయాల షూటింగ్ ఛాంపియన్లకు మద్దినేని

విజయవాడ స్పోర్ట్స్: ప్రపంచ విశ్వవిద్యాలయాల షూటింగ్ ఛాంపియన్షిప్లకు విజయవాడ శ్రీదాకారుడు మద్దినేని ఉమామహేశ్వరరావు అర్హత సాధించాడు. జూనియర్ కేటగిరీలో గతంలోనే ప్రపంచ స్థాయి పతకంతో అబ్బూరపరిచిన ఉమా తాజాగా విశ్వవిద్యాలయాల పోటీలకు ఎంపిక కావడంపై పలువురు శ్రీదాకారులు, శ్రీదాళిమానులు హర్షం వ్యక్తం చేస్తున్నారు. ఈ నెల ఐదు నుంచి ఎనిమిదో తేదీ వరకు జరిగిన అఖిల భారత విశ్వవిద్యాలయాల పోటీల్లో ఒలింపిక్ శ్రీదాకారుడు ఐశ్వర్యప్రతాపసింగ్ (మధ్యప్రదేశ్)పై 683.7 పాయింట్ల ఆధిక్యంతో విజితగా నిలిచి బంగారు పతకాన్ని కైవసం చేసుకుని ప్రపంచ పోటీలకు ఎంపికయ్యాడు. ఈ నెల 10 నుంచి 18 వరకు స్పెయిన్లో జరిగే ఐఎస్ఎస్ఎఫ్ ప్రపంచ కప్కు జూనియర్ మిక్సిడ్, వ్యక్తిగత, టీం విభాగాల్లో భారతీయ ప్రాతినిధ్యం వహించేందుకు సిద్ధమవుతున్నాడు. ఈ నెల 21 నుంచి 27వ తేదీ వరకు అసోంలోని గువాహాటిలో జరిగే ఖేలో ఇండియా అంతర విశ్వవిద్యాలయాల పోటీలకు ఎంపికయ్యాడు. షూటింగ్ ప్రపంచ పతకాలతో విజయవాడ నగర, రాష్ట్ర ఖ్యాతిని పెంచుతున్న శ్రీదాకారుడు ఉమామహేశ్వరరావును కేఎల్ వర్సిటీ చైర్మన్ సత్యనారాయణ, స్పోర్ట్స్ డీన్ హరికిషోర్, ఆంధ్రప్రదేశ్ రైఫిల్ షూటింగ్ అసోసియేషన్ అధ్యక్ష కార్యదర్శులు టి.నలలిత్, డి.రాజ్ కుమార్, కోచ్ ఎన్.సుబ్రహ్మణ్యేశ్వరరావు అభినందించారు.



అలిండియా అంతర్ వర్సిటీ షూటింగ్లో ఉమామహేశ్ కు పసిడి పతకం

విజయవాడ శ్రీదలు, న్యూస్టుడే: హరియాణా రాష్ట్రంలోని కురుక్షేత్ర విశ్వవిద్యాలయం ఆధ్వర్యంలో ఈనెల 5 నుంచి 8వ తేదీ వరకు జరిగిన అలిండియా అంతర్ విశ్వవిద్యాలయాల రైఫిల్ షూటింగ్ పోటీల్లో విజయవాడకు చెందిన మద్దినేని ఉమామహేశ్ సత్తా చాటి పసిడి పతకాన్ని కైవసం చేసుకున్నాడు. వడ్డేశ్వరంలోని కేఎల్ఈఎఫ్కి ప్రాతినిధ్యం వహించిన ఉమామహేశ్, ఇప్పటికే రెండు సార్లు ఒలింపిక్స్లో పాల్గొన్న మధ్యప్రదేశ్ షూటర్ ఐశ్వర్య ప్రతాపసింగ్ (683.1)ను ఓడించి 683.7 స్కోర్ సాధించి ప్రథమ స్థానంలో నిలవడంతోపాటు ఈ ఏడాది జరిగే ప్రపంచ యూనివర్సిటీ రైఫిల్ షూటింగ్ ఛాంపియన్షిప్, ఖేలో ఇండియా యూనివర్సిటీ గేమ్స్కి అర్హత సాధించాడు. 10 మీటర్ల ఎయిర్ రైఫిల్ షూటింగ్ ఛాంపియన్షిప్లో సత్తా చాటడంతో పాటు ఈనెల 10 నుంచి 18వ తేదీ వరకు స్పెయిన్లో జరిగే ఐఎస్ఎస్ఎఫ్ వరల్డ్ కప్లో భారత జూనియర్ బాలుర విభాగంలో వ్యక్తిగత, మిక్సిడ్, టీమ్ ఈవెంట్లలో తలపడనున్నాడు.



మద్దినేని ఉమామహేశ్



NEWS BULLETIN

INVITING AMBASSADORS AND ESTABLISHING CENTERS OF EXCELLENCE

- Relations established with 12 Embassies, discussed on cooperation.
- The first research lab chosen for upgradation to CoE is Flexible Electronics lab and a team from Universiti Malaya has been identified, relationship established, first couple of meetings are conducted with our teams.

FACULTY EXCHANGE

- Dr. Aravindhan Alagarsamy from ECE is invited to UNIVERSITÀ DEGLI STUDI DI ROMA TOR VERGATA, ITALY as Visiting Professor.
- Dr. Gubbala China Satyanarayana from ECE has participated in a conference in Singapore
- Dr. K Srinivas from BBA has attended a workshop at Middlesex university, Dubai.
- Dr. Gopi Krishna from IoT has participated in 16th Global Youth Peace Fest (GYPF) 2023, Sri Lanka
- Dr. Aravind Kilaru from ECE has participated in the meetings of ISO/IEC JTC 1/SC 41, Seoul, Korea
- Dr. Jala Jayaprakash has Visited UCSI, Kuala Lumpur, Malaysia between 18 to 26 Dec 2023 for participating a student immersion activity. Also visited Universiti Malaya, Kuala Lumpur, Malaysia to follow-up on relations that lead to MoU with the research team.

INTERNSHIPS ABROAD & STUDENTS EXCHANGE

- Organized International internships orientation session on 04th Jan 2024 for agriculture students
- Organized Orientation session - Global paid internships in Denmark for Agriculture student on 07th Jan 2024
- AIT students Mobility program was conducted on 8th Jan and on 18th Jan 2024
- 9 students had visited Sri Lanka
- 8 students had visited Dubai
- 8 student have been USCI immersion program Malaysia
- 10 students visited from Germany to KLU on 30th Oct 2023
- 45 student's planning to visit Thailand as a part of Immersion Programs
- Activity: Semester Abroad Program
- 2 Students from Computer Science: Srija Gudapati & Bhaskar Ganesh Devalla have joined University of Macau, Macau under under Semester abroad Program

RELATIONSHIP BUILDING

Met Jo Fuller Director Partnerships, Wolverhampton University online on 30th Jan 2024 and discussed on a collaboration in Research areas and faculty exchanges. Submitted the necessary inputs sought by the university.

Memorandum of Understanding signed with:

- Jagora University - Cameroon,
- University of Minnesota - USA,
- University of West Florida -USA,
- University of Wolverhampton- UK,
- Professional Authors Internationale,
- Christian Brothers University- USA
- INGA – Italy

INTERNATIONAL STUDENTS PROJECTS

In association with Purdue University, 120 projects have been Initiated.

INTERNATIONAL AWARDS:

SDG UN Youth Awards, Sri Lanka

Other activities:

- a. Visit by Dr. Renata Ticha, Institute on Community Integration, (ICI). University of Minnesota
 - b. Dr. Daniel Harper from Christian Brothers University,
 - c. Dr. Veronica Mashek from Concordia St. Paul University,
 - d. Dr. Roderick Wayland Bates from NTU,
 - e. Dr. William Oaks from Purdue University,
 - f. Ms. Daphne from California Baptist University,
 - g. Japanese delegation visit for placement and
 - h. Visit by a team of 10 Students from German Universities
-

INVITING AN INTERNATIONAL FACULTY MEMBER TO TEACH A COURSE IN KLU

Dr. OSVALDO GERVASI from University of Perugia, Italy visited KLU between Jan 20th to 3rd Feb 2024 and taught the students of BCA & MCA

INTERNSHIPS ABROAD

- 4 students have been to AIT THAILAND for one month Capstone Project
 - Released a circular for Aalto University, Finland for short-term visit
 - on 04th FEB – Conducted International Internship Orientation session.
 - on 18th FEB Conducted AIT students Mobility Program
-

RELATIONSHIP BUILDING

- DADB- Germany – One orientation session was done for the students opting to take up internships at the industry/universities of Germany.
- Dr. Jala, Dy Director-IR met Dr. Padma Pillai, Associate Dean, IR, Sunway university on 23rd January 2024.
- An academic Relationship with Malaysian University of Science and Technology (MUST) has been initiated and a meeting with the President and Deans of Must was held on 7th February
- Vijay Maruti, Director -IR Visited 09 Universities at Vietnam and Singapore in the pursuit of partnerships and collaborations)6 Universities have come forward to work with KL University.

PROGRESSION OF OUR STUDENTS TO HIGHER EDUCATION ABROAD

- 08th FEB exploring international education opportunities Yvette Bansal
- 23th FEB Orientation Session by Campus France by Ms. Mirrin Raikhan from Embassy of France
- 05th FEB In-person interaction - Higher Education Opportunities for Agriculture and Orientation on Internships at Denmark for Agricultural Students

OTHER ACTIVITIES

Had a meeting with the Association of Community Colleges of America (1100 Colleges) and an MoU is in Pipeline (Robin Matross Helms- Vice President for Membership and Educational Services, Association of Community College Trustees)

ESTABLISHING RELATIONSHIPS WITH EMBASSIES

On 18th March : Ms. Mami Teraoka from Japanese Embassy has visited

BUILDING RELATIONSHIPSa.Visited 7 Universities in Malaysia in the pursuit of partnerships and collaborations

b.Team meeting held with Universiti Malaya on Research Activity – Flexible Electronics at LDMRC, Universiti Malaya, Kuala Lumpur, Malaysia

c.Meeting with the reps of NJIT Tuchman, USA on 28th March 2024

ACADEMIC EXCHANGES

- Prof. Mohmouda Salouhou Visited from University of France
- Prof. Aicha visited from Jagora University, from France Visted KLH and KLU
- Prof. Velnampy from University of Jaffna, Srilanka visited KLU
- Prof. Punyawij janjeerugulagarn from King Mongkut Institute of Technology, Thailand visited KLU
- Professors Dr. Craig Leith, Principal Lecturer, Dr. Simon Fraser, Principal Lecturer and Entrepreneurship and International Engagement Lead from Robert Gordon University, UK visited KLH

PROGRESSION OF OUR STUDENTS TO HIGHER EDUCATION ABROAD:

- Study in USA Campaign by KLH 27th March
- Orientation to Core engineering students on Placement opportunities abroad- Dr. Kishore Babu 28 Mar 2024



1 RANK 2018
 by Analysis Provided by the
 Authority based on reputation
unifr

ENGINEERING

(1) 2017
 AP & TELANGANA

(4) 2017
 SOUTH INDIA

(8) 2017
 ALL INDIA

5 2017
 SOUTH INDIA

7 2017
 ALL INDIA

2017
 SOUTH INDIA

CAREERS 360
 THE EMPLOYER RATED INDIA 2017

AAAA

THE WEEK

6
 IN SOUTH INDIA

7
 IN INDIA