

# Department of **Physics**

CATEGORY 1 UNIVERSITY BY MHRD, Govt. of India KL ACCREDITED BY NAAC WITH A++ GRADE



RANKED 27
AMONG ALL
UNIVERSITIES





# **Best Practices**

- ✓ No.1 among the Institutions of Andhra Pradesh & Telangana
- ✓ Green & Inspiring Environment
- Teaching & Learning Pedagogy on par with Global Standards
- Top notch faculty with leading experience in Research & Industry
- Conferences/workshops/seminars by international renowned speakers
- Skill based training & Curriculum design leads to be pioneered in Research
- Government Funded Projects sophisticated equipment
- ✓ handling that excels the student experimental & analytical skills
- ✓ 100% Training & Placement opportunities

### **Interesting Points @**

M.Sc Nano Science & Technology Program

Master of Science (Nanoscience and Technology) is a two-year Full-Time Program. It is an application-oriented program to meet the shortage of skilled human resources in nano-related sectors. The focus is on fundamental Nanoscience leading to much better application-oriented courses. After completing this program, students can contribute to basic research, designing, and development of nano-based Applications. and make software-related applications leading the way to a sophisticated environment.

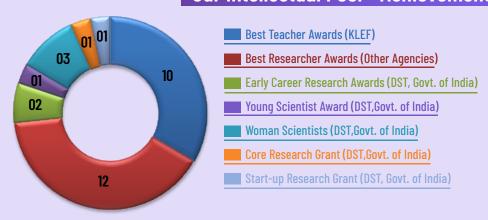


#### Career Opportunities

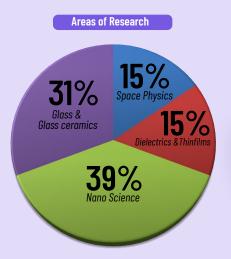
- Exponential Growth in the Employment opportunities of Nanoscience & Technology
- Innumerable number of career advancement opportunities in both private & Public Sectors
- Good Emoluments @
   Nanoscience & Technology

100% Placements

# **Our Intellectual Pool - Achievements**







#### **Research Centers**

- •Advanced Functional materials Research Centre (AFMRC)
- •Centre for Emerging Materials (CEM-AMRL)
- •Emerging Materials Research Lab (EMRL)
- •Atmospheric Observations and Model Simulations Lab (ATMOS)



## **Research Publications & Intellectual Property**



Top 2% world Researchers



Prominent Alumni



Mr. Jean De Dieu Nibigira MS (in Research) at University of Alberta, Canada for the year 2020



S.Asha (Placed in Varsaty)

T. Rajesh Kumar (Ph.D) Ch. Pravallika (Ph.D)

G.Dedeepya (Ph.D)

#### Foreign Collaborators & Foreign Faculty

Or. M.S.Al-Buraihi,

Department of Physics, Sakarya University, Sakarya, Turkey Rajamohan R Kalluru, College of Arts and Sciences, the University of Southern Mississippi, 730 E Beach Boulevard, Long Beach, MS 39560, USA.

Institute of Low Temperature and Structure Research PAS, Wrocław
Dr. Nikolai Sergeevich Perov, Head of Department at Lomonosov Moscow State
University, Russia

#### **Technical Clubs**



#### **Placements**



## **Merit Scholarships**



h-End Equipment





