



Koneru Lakshmaiah Education Foundation

(Category -1, Deemed to be University estd. u/s. 3 of the UGC Act, 1956)

Accredited by NAAC as 'A++' ♦ Approved by AICTE ♦ ISO 21001:2018 Certified

Campus: Green Fields, Vaddeswaram - 522 302, Guntur District, Andhra Pradesh, INDIA.

Phone No. +91 8645 - 350 200; www.klef.ac.in; www.klef.edu.in; www.kluniversity.in

Admin Off: 29-36-38, Museum Road, Governorpet, Vijayawada - 520 002. Ph: +91 - 866 - 3500122, 2576129

Department Name : ECE

Event Date(s) : 06, Jan 2020

Event Time : 3.00 pm 4.30 pm

Event Name : National Online Webinar on “ASIC Design Flow: Industry Perspectives

Event Category : Professional Society - Association with IETE Vijayawada Chapter

Event Objective : The objective of a seminar on ASIC (Application-Specific Integrated Circuit) Design Flow from an industry perspective typically involves providing insights into the process of designing ASICs, focusing on the practical aspects, challenges, and best practices followed in the industry.

Event Venue / Room No. : Webex

Faculty Coordinator EMP.ID : 3773

Faculty Coordinator Name : Dr. K. Srinivasa Rao

Faculty Coordinator Email-ID: drksr@kluniversity.in

Student Organizers : SHAIK MASTAN VALI

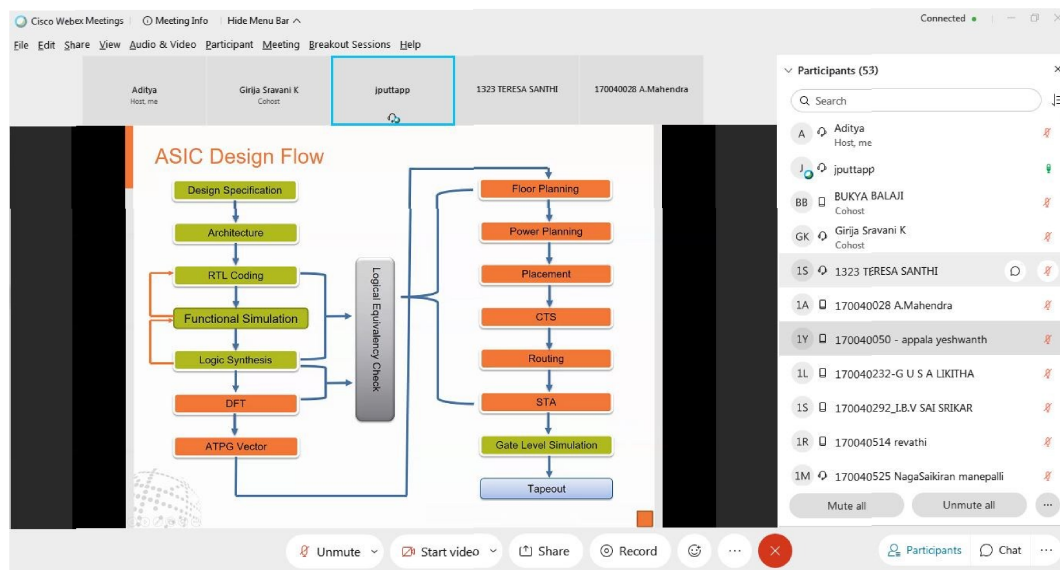
The seminar on ASIC (Application-Specific Integrated Circuit) Design Flow: Industry Perspectives aims to provide attendees with insights into the entire process of designing ASICs from a perspective deeply rooted in industry practices. Here's a breakdown of what the seminar might include:

Case Studies and Best Practices: Real-world examples of successful ASIC design projects, highlighting best practices, lessons learned, and strategies for overcoming common challenges.
Future Directions and Opportunities: Speculation on the future of ASIC design, including emerging technologies, methodologies, and opportunities for innovation and differentiation.

Outcomes

Overall, the seminar aims to provide attendees with a comprehensive understanding of ASIC design flow from industry perspectives, equipping them with the knowledge and insights needed to excel in the field of ASIC design.

Online Photo:



Valedictory to webinar is given at 4:00 PM by thanking the speaker.

Webinar mainly focused on ASIC design flow which is a mature and silicon-proven IC design process which includes various steps like design conceptualization, chip optimization, logical/physical implementation, and design validation and verification. Various types of ASICs are discussed. The flow from RTL to GDS is shown in webinar.



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Ref: KLEF/RO/ECE/CIRCULAR

Date: 24-12-2019

CIRCULAR

Sub: Organizing event "Online Workshop" for the students of Electronics and Communication Engineering, of Vaddeswaram Campus of KLEF – Reg.

This is to inform that the Department of Electronics and Communication Engineering, KLEF, is Organizing a "Online Workshop on ASIC Design Flow: Industry Perspectives" for the students of Electronics and communication Engineering, Vaddeswaram Campus of KLEF on, 06.01.2020, as details below:

Event Name: "Online Workshop on ASIC Design Flow: Industry Perspectives"

Date: 06.01.2020

Venue: Online


Meeting Link:

(<https://kluniversity.webex.com/kluniversity/j.php?MTID=m9216975af7045d8b8facf42f513024c2>)

All the students of ECE, are invited to attend this program.

Dy-HOD's & Year coordinators are requested to bring this information to the attention of all ECE students and encourage them to participate in this program.

To
All ECE Students,
All ECE Faculty,
Principal.


Dr. M. SUMAN
HOD/ECE
Professor & Head
Department of ECE
KLEF
Green Fields, Vaddeswaram
Guntur Dist., A.P. PIN: 522 507



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Participant List

| S. No. | University ID | Student Name | Degree |
|--------|---------------|---|--------|
| 1. | 190040007 | AKELLA P.B. SRI KRISHNA SASTRI | ECE |
| 2. | 190040012 | ALAPANA KRISHNA VAMSI REDDY | ECE |
| 3. | 190040042 | BANDI NANDITHA | ECE |
| 4. | 190040049 | BATTULA RAVI TEJA | ECE |
| 5. | 190040123 | DOMMETI SAI RAMYA | ECE |
| 6. | 190040147 | GOLLAPUDI V N S S R KOUNDINYA | ECE |
| 7. | 190040152 | GORRE SAHITHI | ECE |
| 8. | 190040172 | GURRALA JAHNAVI | ECE |
| 9. | 190040194 | KALAPALA THANUSHA | ECE |
| 10. | 190040243 | KOMMANABOYINA JYOTHI KIRAN BABU | ECE |
| 11. | 190040262 | KOTA SIVA SWATHI | ECE |
| 12. | 190040305 | MANDADAPU PUJITHA | ECE |
| 13. | 190040362 | NARANDAS VIJAYA LAKSHMI | ECE |
| 14. | 190040378 | P NITHIN | ECE |
| 15. | 190040389 | PALLAPOLU VEERA VENKATA KALYANCHAKRAVARTHY | ECE |
| 16. | 190040394 | PAMURU VISHAL REDDY | ECE |
| 17. | 190040472 | SHAIK MASTAN VALI | ECE |
| 18. | 190040504 | SWARNA RAMA VAMSI | ECE |
| 19. | 190040506 | SYAMALA NAGA KOTI REDDY | ECE |
| 20. | 190040510 | SYKAM NIKHITHA | ECE |
| 21. | 190040535 | VADLA SREEDHAR | ECE |
| 22. | 190040571 | VINUKONDA SRUTHI HASINI | ECE |
| 23. | 190040575 | VYSHNAVI VUTUKURI | ECE |
| 24. | 190040579 | YALAMARTHI JAYARAM PRADEEP | ECE |
| 25. | 190040587 | YEMINENI CHAKRAVARTHI | ECE |
| 26. | 190040591 | YERUVA NITESH KUMAR REDDY | ECE |
| 27. | 190040624 | DODDI TARAKA RAVI RAJ | ECE |
| 28. | 190040625 | PULLA ADITHYA VARDHAN | ECE |
| 29. | 190040660 | BANDI PRANAYA KAVYA | ECE |
| 30. | 190040675 | ROHIT RATHOD | ECE |
| 31. | 190049034 | JAMMULA SURENDRA BABU | ECE |
| 32. | 2000040021 | CHITTURI. J.V.R.B.N.M.D.K.KIRITI | ECE |
| 33. | 2000040026 | GNANEDRA SAI CHILLA | ECE |
| 34. | 2000040033 | DHARANIDHAR KOMMERLA | ECE |
| 35. | 2000040057 | JONNADULA TEJA SREE VIJAY KUMAR | ECE |

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|-----|------------|---------------------------------|-----|
| 36. | 2000040123 | GOLLAPALLI SAI GOUTHAM | ECE |
| 37. | 2000040139 | SUNDARAPU DHARMENDRA | ECE |
| 38. | 2000040141 | PALURU SYAM | ECE |
| 39. | 2000040185 | VADDESWARAM SHALIN RAJU | ECE |
| 40. | 2000040198 | VAJRALA VENKATESWARA REDDY | ECE |
| 41. | 2000040251 | VYSYARAJU JASWANTH RAJU | ECE |
| 42. | 2000040259 | SANAGALA KIRAN REDDY | ECE |
| 43. | 2000040264 | KADALI DURGA SRI RAM | ECE |
| 44. | 2000040280 | MEKA VENKATA SAI BABU | ECE |
| 45. | 2000040282 | NELLI NANI | ECE |
| 46. | 2000040285 | SRI SAI DURGESH PRASAD MUCHARLA | ECE |
| 47. | 2000040293 | BAGGU DAMODHAR RAO | ECE |
| 48. | 2000040299 | GORRELA DILEEP | ECE |
| 49. | 2000040308 | SINGAMSETTI NAGA MANIKANTA | ECE |
| 50. | 2000040309 | SHAIK NAYAB RASOOL | ECE |
| 51. | 2000040310 | BANDI NITHIN CHANDU | ECE |
| 52. | 2000040312 | DHARNASI RAJESH | ECE |
| 53. | 2000040315 | YENDURI SIVAPRASAD | ECE |


Convener/ Co-Ordinator
Professor
Department of ECE
K L E F
VADDESWARAM.
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Professor-Incharge
Associate Professor
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HoD