



Koneru Lakshmaiah Education Foundation

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

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Ref: KLEF/RO/ECE/CIRCULAR

Date:25.08.2018

CIRCULAR

Sub: Organizing event “Guest lecture” 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 guest lecture on “Optoelectronics Device Simulation” for the students of Electronics and communication Engineering, Vaddeswaram Campus of KLEF on, 25.08.2018, as details below:

Event Name: Optoelectronics Device Simulation

Date: 25-Aug-2018

Venue: Online

Join Zoom Meeting:

<https://us04web.zoom.us/j/79614030383?pwd=HEYffEBKUKGIQjhf gXAYuLYQm9G5t.1>

Meeting ID: 796 1403 0383

Passcode: F4Pb8S

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

Signature of HOD-ECE

Professor & Head
Department of ECE
KLEF

Green Fields, Vaddeswaram,
Guntur Dist., A.P. PIN: 522 502

Event Description: Optoelectronic devices play a crucial role in modern technology, powering applications such as solar cells, light-emitting diodes (LEDs), photodetectors, and lasers. Simulation techniques enable engineers and researchers to design, optimize, and analyze the performance of these devices before fabrication, leading to faster development cycles and improved device performance.

Topics covered will include:

- Introduction to optoelectronics device simulation and its importance in device design and optimization.
- Fundamentals of semiconductor physics and device modeling.
- Simulation techniques for solar cells, LEDs, photodetectors, and lasers.
- Simulation software tools and platforms for optoelectronics device simulation.

Student attendees list

S.No	Regd. no	Name
1	180040001	KOTAMSETTY JAYA SATYA SAI VINEETH
2	180040012	KALIGITHI VINESH
3	180040013	THAPPETA VISHNU
4	180040014	VISINIGIRI KARUNA SATYA TEJA
5	180040005	SIKHA HARSHA
6	180040006	B LEELADHAR
7	180040007	DODDABOIENA SAI SHYAM ASHWIN
8	180040008	MURALA SUNAND KUMAR GOUD
9	180040009	SWARNA VENKATA NAGA SAI BHARADWAJ
10	180040010	BOLLA VENKATA MAHESH
11	180040011	PRASHANTHKUMAR DILEEPKUMAR
12	180040019	KOMMANA JAGADEESH
13	180040015	GNANENDRA SAI PRASAD PAMIDI
14	180040016	RACHARLA MONIKA
15	180040017	DAVULURI JAHNAVI
16	180040018	BARLA HARSHA VARDHAN
17	180040020	GUNDRATHI LAKSHMI JAHNAVI
18	180040021	SIRIGIRI RANGA ROHIT
19	180040022	DUDI NAGA SAIRAM HARSHAVARDHAN
20	180040024	TADIBOINA KRISHNA SAI
21	180040025	KAMBAMPALLI LIKHITH
22	180040026	KADAPA KRANTHI KIRAN
23	180040029	BONTHU LOKESH
24	180040030	PILLA SWARNA LAKSHMI
25	180040031	SAPPIDI VINEELA
26	180040032	AKKALA SIVA VEERA KANAKA CHINTHAIAH

27	180040033	JOTHI CHANDRA VENKATA KOTNANI
28	180040034	GUDALA SAI NIKHIL
29	180040035	THINNALURI RAJA RAJESWARI
30	180040036	AKKALA RUDRA SAI BABU
31	180040037	CHANDIKA PRASANTH KUMAR
32	180040038	AMAN SINGH
33	180040039	DUDDUPUDI MOUNIKA
34	180040040	PUTCHA PASYANTHI
35	180040041	GODAVARTHI HEMA LIKHITHA
36	180040042	BODANKI JAYA NAGA SARATH
37	180040043	BHIMIREDDY CHANDANA SAI
38	180040044	KARETI YASWANTH SAI
39	180040045	THUMMALA RUPA SRI
40	180040046	VOLETI VENKATA SAI VARUN
41	180040047	KATTA BHARGAV SAI
42	180040048	SANTA SAI LIKHITHA
43	180040049	DEVINENI SHREE LAKSHMI MEENAKSHI
44	180040050	YELLALA SAI KOUSIK
45	180040051	VEMPATI GOPI
46	180040052	SAGINALA KHADERBASHA
47	180040061	TUMMALA CHANDRA SUHAS
48	180040054	MOHAMMAD IRSHAD
49	180040055	KOLA SOHITH
50	180040056	ANUBHAV CHAND VADAMODULA
51	180040057	KATURI BHAGYA SRI
52	180040058	PANITHAPU PRATHYUSHA
53	180040062	CHENNU VIGN ESH
54	180040063	BONDADA RAMA KRISHNA
55	180040064	RAVI TEJA SAMBOJU
56	180040065	P ADARSH KUMAR
57	180040071	AMBATI JAYALAKSHMI
58	180040072	YARRABBOTULA SUNANDHA
59	180040073	MUPPALLA LAKSHMIPRIYA
60	180040074	UMMADI MADHURYA
61	180040075	KAKARA BHANU PRAKASH
62	180040076	KOYYA MUKHESH REDDY
63	180040077	PATTEM OM PRAKASH RAVITEJA
64	180040078	YAMALA PRUDHVI NARAYANA
65	180040079	GADDE MANOJ VARDHAN

66	180040080	TATA RAJESH
67	180040067	RAVADA YEHOSHUA KRANTHI ROHIT
68	180040068	GOVATHOTI AMULYA
69	180040069	KAKARA PRATHYUSHA
70	180040070	GRANDHE PARDHU SIVA SAI RAM KUMAR
71	180040114	DADI SRIVANDHANA
72	180040115	POTHURI SRI HARI HARA KUMAR VARMA
73	180040116	BOYINA GIRENDRA KUMAR
74	180040117	YASHWANTH MOTURI
75	180040118	VENTRAPRAGADA BALAJI
76	180040119	GUDUGUNTLA UDAY KUMAR
77	180040120	TONDEPU VENKAT
78	180040121	SINGARAJU ESWARKARTHIK
79	180040122	VEERAGANDHAM AASRITA
80	180040123	CHINTAKAYALA VIGNESH
81	180040124	GANJI WILLIAM CAREY
82	180040125	IYUNNI BADRINATH
83	180040126	VANKAYALA VENKATA ABHIRAM
84	180040127	PENMETSА POOJITHA
85	180040128	SOMBHOTLA PAVAN KUMAR
86	180040129	TUMMALA OAM CHANDRA LAASYA
87	180040130	DESINEEDI SAI RAGHAVENDRA
88	180040131	GADAMSETTI LAKSHMI AISHWARYA
89	180040132	NAYUNIPATI SATISH
90	180040133	PUSHADAPU HIMA SINDHUJA
91	180040134	DONDAPATI MANI BABU
92	180040135	TALASILA VENKATA TEJA
93	180040136	BANDARU SATYA DURGA RAM PRASAD
94	180040137	ALEKHYA NARAHARISSETTI
95	180040138	KOMARRAJU VANI SAI KUMAR
96	180040139	SAI MANOJ TUMMA
97	180040140	CHANNA SRICHARAN
98	180040141	SURLA HARA SWAMI NAIDU
99	180040142	VINNAKOTA LOKESH
100	180040100	METTU SRINIVAS REDDY
101	180040101	VEETURI VENKATA SAI SHRAVAN
102	180040102	JANGALA GIRIDHAR
103	180040103	A KALYANA PRIYATHAM
104	180040104	PANCHAYATULA SONALI

105	180040105	KATURU LEELA KRISHNA VAMSI
106	180040106	ANNEM NARENDRA REDDY
107	180040107	JAYA CHAND KANAGALA
108	180040108	GUNNAM PURNA CHANDRIKA
109	180040109	YARLAGADDA VEERENDRA
110	180040110	NEELAPUREDDY UTTAM REDDY
111	180040111	VENKAT NAMANA
112	180040112	MALLIDI YOGESH SAI KRISHNA REDDY