



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: 25.09.2018

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 “Perovskite: The wonder material for Photovoltaics” for the students of Electronics and communication Engineering, Vaddeswaram Campus of KLEF on, 25.09.2018, as details below:

Event Name: Perovskite: The wonder material for Photovoltaics

Date: 25-Sep-2018

Venue: Online

Join Zoom Meeting:

<https://us04web.zoom.us/j/75522457682?pwd=dvNSa14Hg5aWs32zebo2HUa0G9bqYY.1>

Meeting ID: 755 2245 7682

Passcode: 03BA4R

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-ECEA

Professor & Head
Department of ECE

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

Event Description: Department of ECE, KLEF, is organising an online Guest lecture titled Perovskite: The wonder material for Photovoltaics. Perovskite solar cells have emerged as a promising alternative to traditional silicon-based photovoltaic technologies, offering higher efficiency, lower production costs, and greater versatility. As researchers continue to unlock the unique properties of perovskite materials, the potential for widespread adoption in solar energy generation grows exponentially.

During this event, esteemed experts in the field will delve into the latest advancements, challenges, and applications of perovskite solar cells. Through engaging presentations, interactive discussions, and hands-on demonstrations, attendees will gain valuable insights into:

- The structure and properties of perovskite materials.
- Fabrication techniques for perovskite solar cells and modules.
- Performance optimization and stability enhancement strategies.
- Future prospects and emerging trends in perovskite photovoltaics research and development.

Students' attendees list

1	180040741	PRIYARANJAN SAHU
2	180040714	BORUKATI KOWSIK SAI NADH
3	180040717	MOHAN RAMANA VISWANADHAPALLI
4	180040731	CHANDU JAYABHAVETH
5	180040742	KANDIKATTU SARANYA
6	180040743	MUDIYALA LOKESH REDDY
7	180040744	GANJI SAI SRI ABHIRAM
8	180040745	ADUSUMILLI VENKATA SAI SURYA KIRAN
9	180040746	TIRUVEEDHI PRUDHVI TEJA
10	180040747	DEVIREDDY SHANMUKHA SIVA SAI
11	180040749	SIVAJI BAVISETTY
12	180040716	RANGISETTY LEELA KRISHNA
13	180040750	GANNAVARAM VENKATA MADHUMITHA
14	180040751	PALLAPOTULA SAI TEJASWI
15	180040752	CHERUKUTHOTA VENKATESH
16	180040753	KALAKONDA CHENNAKESAVA SRI SURYA SRAVAN
17	180040754	LIKHITA SAI NELAPUDI
18	180040755	Mohammed Eltahir Esmael Eltahir
19	180040756	GANTA DURGA KRISHNA KARTHIK
20	180040495	KORRA JAGADEESH
21	180040326	RAYAPROLU ABIGNAN
22	180040343	JHANSI NIMMAGADDA
23	180040345	BODAPATI SRIJA CHOWDARY
24	180040395	KODEBATHULA SRI PAVITHRA
25	180040748	KUDELI RAHUL
26	150040757	SRI VENKATA LAKSHMI TARANI DAYANA
27	180040757	HARISH KUMAR DHARAVATH
28	180040759	MADDURI SAI SANTOSH ANIRUDH