

K L E F

Department of Electrical & Electronics Engineering

Report

Resource person : Mr BLN SIVA PRAKASH (ID No:10101401)

Date : 16-09-2022

Event : National webinar on “Electrical for Modular Data Centres Design”

Topic : “Electrical for Modular Data Centres Design”

Time : 10.30 AM – 12:30 PM

WEBEX LINK : <https://kluniversity.webex.com/meet/II-EEE>

Organized by : Dept. of EEE

Faculty In charge : Dr. B. Loveswara Rao



Introduction to resource person:

Mr. Siva Prakash is a Graduate from KL University with Bachelor of Technology Degree in Electrical and Electronics Engineering (specialization in Power Electronics)

in 2014. Later, he had joined in Amara Raja Power Systems Ltd through campus



**Department of  
Electrical and Electronics Engineering**



CHIEF GUEST

**Mr. B.L.N.V.S.K. SIVA PRAKASH**  
**Senior Design Engineer, Schneider Electric ITBU,**  
**Subject Matter Expert-R&D,**  
**BGRT Bangalore.**  
(Alumni of EEE)

Friday

09:30 AM

16<sup>th</sup> SEPTEMBER

Venue : Jasmine Hall

placement from KL University. He worked in Amara Raja as an Engineer in Engineering & Designs department of LV & MV Switchgear panels for 2.10years where he had an opportunity to work on Low voltage switchgear design, participated in type testing activities of Low voltage switchgear in ERDA-Gujarat. He had also engineered a new product 430V/33KV,1.35MVA Packaged substation for 1MW Roof top solar power plant in Amara Raja. Later, he moved to Schneider Electric Private Ltd a Fortune 500 Energy Management Company by taking the role of Engineer-Electrical Design for Global Supply Chain NAM ETO India Engineering Team based in Bangalore and worked there for 1.8years on Switchgear Design for ANSI market

which includes performing Engineering Activities for Schneider Electric plant located in Columbia, South Carolina plant. Subsequently, he joined ABB India Ltd as a Project Engineer in EL, ELDS – RECI for IEC Switchgear panels engineering. At present he is working as a Subject Matter Expert-Electrical for Modular Data centers design in Schneider Electric IT Business unit, Bangalore.

Event Description:



As part of Engineer's Day Celebrations, A National webinar is organized by Dept. of EEE of KLEF on 16-10-2022 from 10.30 AM – 12:30 PM. The resource person and chief guest

is Mr. Siva Prakash (Id No: 10101401), Mr.B.L.N.V.S.K.SIVA PRAKASH, Senior Design Engineer, Schneider Electric ITBU, Subject Matter Expert-R&D, BGRT Bangalore. for all B-Tech (EEE) Students.

#### Session Activities:

Coordinator given welcome note. Then Hod Dr. A. Pandiyan explain about legendry sri moksha Gundam Visvesvaraya. Our beloved Principal and Director IQAC addressed to all EEE Students for importance of this events and messages. After inauguration The resource person Mr.B.L.N.V.S.K. SIVA PRAKASH, explained importance of Electrical for Modular Data Centres concept.



Our beloved Principal Dr. T. K. Ramakrishna Rao, College of Engineering and our Beloved Director Dr. K. Subbarao, IQAC in 55<sup>th</sup> Engineers Day Celebrations of EEE Department-2022





As an Event coordinator Dr.B. Loveswara Rao, Professor EEE Department address the welcome note to the EEE Students.



Our beloved Principal Dr. T. K. Ramakrishna Rao, College of Engineering, our Beloved Director Dr. K. Subbarao, IQAC  
And Our Beloved HoD-EEE are Address the Students





After inauguration the resource person Mr.B.L.N.V.S.K. SIVA PRAKASH, explained importance of Electrical for Modular Data Centres Concept By online Mode.

Students were benefited up to a large extent by the practical exposure. Almost 180 members attended for this webinar. After the end of the lecture students have thanked the guest for sharing such valuable information and have expressed their queries and got clarified from him.



Finally, event Coordinator Dr. B. Loveswara Rao, Professor EEE Department felicitate the resource person with virtual memento.

Alumni In -Charge

HOD, EEE