

IEEE PELS DAY WORKSHOP

DEPARTMENT OF ELECTRICAL AND
COMPUTER ENGINEERING
NATIONAL UNIVERSITY OF SINGAPORE

Date:
21st May, 2019

Time:
10 AM – 4 PM

Venue:
LT2, NUS

Speakers:



Ms. Nirupa Chander
Head of Sales & Marketing
Power Grids
ABB Singapore



Dr. Bhaba Das
Lead Digital Business
Developer (Asia Pacific)
Transformer Business Unit
ABB Singapore



Mr. Jean Carlos
Lead DTR Business
Developer (Asia Pacific)
Transformer Business Unit
ABB Singapore



Dr. Amit Kumar Singh
Senior Electrical Engineer
(Research & Development)
Advanced Energy,
Singapore



Dr. Parikshit Yadav
Engineering Director
WiredBox Group
Singapore

Schedule:

- ❖ 10 – 10:15 am: Welcome Address
- ❖ 10:15 – 11 am: 'The Evolution Towards Greener & Resilient Digital Grid: the ABB Way' [Ms. Nirupama Chander, ABB]
- ❖ 11 – 11:30 am: Tea Break
- ❖ 11:30 am – 12:15 pm: 'Introduction to the concept of Transformer Intelligence: ABB Ability Power Transformer' [Dr. Bhaba Das, ABB]
- ❖ 12:15 – 1 pm: 'Paradigm shift in Distribution Transformer Asset Management: ABB Ability TXpert' [Mr. Jean Carlos]
- ❖ 1 – 2 pm: Lunch
- ❖ 2 – 3 pm: 'Recent Development and Challenges in Electrification for Transportation' [Dr. Parikshit Yadav] [Dr. Parikshit Yadav]
- ❖ 3 – 4 pm: 'Power Electronics for Battery Based Energy System' [Dr. Amit Kr Singh]
- ❖ 4 – 4:30 pm: Networking Tea Break

Free Registration!

- Grab a chance to interact and network with the top-notch professionals!
- Register (deadline: 17th May, 2019) yourself at :
[Register!](#)

Contact us:

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