



IEEE PES NITC STUDENT BRANCH

in association with
INDUSTRIAL POWER GROUP
presents



INDUSTRY CONNECT

25th April 2020

Session 1 : Controlled Switching Basics, Application and Recent Trends
10:00AM IST

Session 2 : Reactor Switching Challenges and Controlled Switching Strategies
4:00PM IST

ABOUT THE SPEAKER

A Post Graduate in Power Systems and Doctorate in the area of Controlled Switching, **Dr.Urmil Parikh** is currently the Principal Engineer - Power Systems. He has published a number of papers in various international journals and conferences in India and abroad. His specialities include controlled Switching for Circuit Breakers, Condition monitoring & Asset Management of HV Switchgear equipment, Gas Insulated Switchgear (GIS) development, Power System analysis and failure investigation. He is also a contributive member, representing India for study committees of Cigre WG A3.35: Guidelines and best practices for the commissioning and operation of controlled switching projects; and also for IEC SC 17A/WG 61: AC circuit breakers with intentionally non-simultaneous pole operation. He has delivered expert lectures in the area of power system studies and protection for a large number of participants from various power industries and engineering colleges.



SPEAKER

Dr. Urmil Parikh

Principal Engineer,

ABB POWER PRODUCTS & SYSTEM INDIA LIMITED





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INDUSTRY CONNECT

27th April 2020

Grid Operations - Challenges of the day

10:00AM IST

ABOUT THE SPEAKER

An alumni of National Institute of Technology Calicut, with a Post Graduation in Industrial Power and Automation, **Mr. Vineeth Koshy Philip** is an experienced professional in the Power Systems domain. He is employed at the Central Grid control center as an Operations Planner with a GCC Utility. His expertise includes operations and generation control, operating economy and compliance.



SPEAKER

Mr. Vineeth Koshy Philip

Operations Planning Engineer,
Electricity and Water Authority



(Event 15 - 03-05-2020)

INDUSTRY CONNECT

3rd May 2020

Adoption of Synchrophasor Technology in Grid Operation Control Centres

10:00AM IST

ABOUT THE SPEAKER

An alumni of National Institute of Technology Calicut (Batch of 2009) and a Post Graduate in Industrial Power and Automation, **Mr. Rajkumar Anumasula** began his career as an Executive Trainee at PowerGrid Corporation of India Limited. His expertise in the domains of Power Systems ranges from handling projects that involves SCADA/EMS & WAMS Applications and Grid Analytics, including Planning, Implementation and Operationalization through pilots and proof of Concept of new Technologies at Western Regional Load dispatch Centre (WRLDC). He has experience and good operational exposure in Real Time Grid Operation at Regional level, Real Time Stability Assessment, Energy Scheduling, managing Power Imbalances, Outage Management and Co-ordination with stake holders. He also had stint in Construction and Erection of 400 KV Switchyard & Transmission Line. He is currently serving Power Systems Operation Corporation Limited in the capacity of Chief Manager and is instrumental in integration of more than 500 PMUs with Control Centre and associated infrastructure Applications at WRLDC.



SPEAKER

Mr. Rajkumar Anumasula

Chief Manager,

POWER SYSTEMS OPERATION CORPORATION LIMITED



Educational Activities, IEEE KERALA SECTION

in association with

IEEE PES NITC STUDENT BRANCH & INDUSTRIAL POWER GROUP
presents



INDUSTRY CONNECT

5th May 2020

*Learnings and Plannings from India's Successful
Historical Event - Impact of Lights-off on 5th April 2020
on Grid Stability*

7:00PM IST

ABOUT THE SPEAKER

A Post Graduate in Power System from National Institute of Technology Tiruchirappalli, **Mr. Swaminathan G.** is an experienced professional in the Electrical domain. He has over 10 years of experience in Electrical Equipment Maintenance like power transformers, motors and power cables and also in specialised mining equipment such as bucket wheel excavators and mobile transfer Conveyers. He has a good amount of experience in the Drives and Automation department. He is currently working as Deputy Chief Engineer at NLC India Limited, Neyveli. He is a regular faculty at the Learning and Development centre at NLCIL and is also involved in the NLCIL CSR Projects.



SPEAKER

Mr. Swaminathan G.

Deputy Chief Engineer,

NLC INDIA LIMITED, Neyveli

Register at : shorturl.at/jyzRX

