

**IEEE PES NITC STUDENT BRANCH**

*in association with*

**INDUSTRIAL POWER GROUP**

*Presents*



# Online Lecture Series

**13-18 APRIL 2020**



**Dr. DEEPAK M.  
Assistant Professor**

**Department of Electrical Engineering**

## "SYNCHROPHASORS"

Session 1: An introduction to Synchrophasors and Application - Part 1

Session 2: An introduction to Synchrophasors and Application - Part 2

Session 3: Enhanced Power System Operation with Synchrophasors

**APRIL 16-18, 2020 | 4:00PM - 5:30PM IST**

**Venue : Google Meet**

**Registration Link: <https://forms.gle/VmEGnBBwSgaeJyby6>**

**For more Information**

**Drop us a mail at :**

**[ieeepes\\_sb@nitc.ac.in](mailto:ieeepes_sb@nitc.ac.in)**



तमसो मा ज्योतिर्गमय

**IEEE PES - NITC Student Branch  
National Institute of Technology Calicut  
NITC Campus P.O.  
Calicut - 673601  
Kerala, India**



IEEE PES NITC STUDENT BRANCH

*in association with*

INDUSTRIAL POWER GROUP

*Presents*



# Online Lecture Series

13-18 APRIL 2020



Dr. DEEPAK M.

## "Synchrophasors"

### About the Speaker

**Deepak M** is currently working with the Department of Electrical Engineering, National Institute of Technology Calicut as an Assistant Professor. He obtained his B.Tech. in Electrical and Electronics Engineering from University of Kerala in 2010 and M.Tech. in Power and Energy Systems from National Institute of Technology Karnataka, Surathkal in 2012.

In 2018, he received his Doctoral Degree from Indian Institute of Space Science and Technology(IIST) in the area of Power System Operation and Control. He worked for a short stint at the National Institute of Engineering Mysuru after his Ph.D.

Prior to joining NIT Calicut, he worked as an Assistant Professor in the Department of Electrical Engineering at Motilal Nehru National Institute of Technology Allahabad.

His major areas of research include power system operation and control, high renewable penetration in low inertia grid, energy storage and power system protection and stability.

He has published four research papers in International journals and has presented five papers in IEEE International Conferences held in India and Abroad.

**16-18 April 2020, 4:00PM to 5.30PM**

**Venue : Google Meet**

**Registration Link: <https://forms.gle/VmEGnBBwSqaEjyby6>**



IEEE PES - NITC Student Branch  
National Institute of Technology Calicut  
NITC Campus P.O.  
Calicut - 673601  
Kerala, India