

# TEQIP-III Sponsored one week Short Term Course

on

## Application of Artificial Intelligence in Electrical Energy Systems

August 17-21, 2020

### Organized by

Department of Electrical Engineering,  
National Institute of Technology  
Srinagar, J&K, India – 190006  
*(Funded by MHRD, Government of India)*

### Coordinators

Dr. Aijaz Ahmad  
Professor, EED  
PhD (IIT Delhi)

Dr. Kushal Jagtap  
Assistant Professor, EED  
PhD (IIT Roorkee)

**Aim:** *Cultivate and explore the knowledge of artificial intelligence beyond the confining of traditional cognition.*

**Outcome:** *Participants will be able to dig new approaches for their research obstacles and adept to achieve new optimal solutions which challenge existing one.*

### Registration Info

- No registration fees for participants
- e-Certificate will be awarded to registered and attended participants
- Registration link: <https://forms.gle/ngex4YYvPXU9yQ1k9> or ↓
- Intake of participants is limited to 60
- Mode of tutelage will be ONLINE



### Contact Details

Dr. Kushal Jagtap: [electrical.nitsri@gmail.com](mailto:electrical.nitsri@gmail.com); What's up no.:- 6005352412

## ORGANIZING COMMITTEE

### Patron

Prof. Rakesh Sehgal  
Director, NIT Srinagar

### Co-Patron

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Coordinator TEQIP-III

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Dr. A. H. Bhat  
Professor & HOD,  
Dept. Elect. Engg. (EED)

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Dr. Aijaz Ahmad  
Professor, EED

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Dr. Kushal Jagtap  
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Dr. Neeraj Gupta

Dr. Farhad Ilahi Bakhsh

Dr. Ravi Bhushan

Dr. Chilaka Ranga

Ms. Tabish Mir

## Honorable Guest Speakers



### Keynote speaker

Prof (HAG). S N Singh, IIT Kanpur.  
Former Vice Chancellor  
of MMM University, Gorakhpur, UP .  
IEEE India Council Chair 2020.  
IEEE R10 Vice-Chair Technical Activities 2020.



### Keynote speaker

Prof. D P Kothari  
Former Director  
of IIT Delhi, VNIT Nagpur,  
VIT Vellore,  
MVSRR Engg. College, Hyderabad.  
Chairman, Board of Governors,  
THDC, UK, India.  
Fellow-IEEE



Prof (HAG) R. Venkata Rao  
SVNIT Surat, Gujrat.  
Completed bi-lateral research  
projects with foreign countries like  
Austria, Russia and Slovenia.  
Deputed by MHRD at Asian  
Institute of Technology, Thailand in  
2008, 2010, 2015 and 2018.



Dr. Dheeraj Khatod  
Associate Prof., IIT Roorkee.  
Completed research projects and  
consultancy assignments having  
worth of about ₹ 2 crores.  
Member of international  
association of engineers (IAENG)  
and IEEE since 2010.