

National Workshop on Emerging Technologies in Electrical Power Engineering (NWET-2018)

With focus on
Advances in Power Transmission
8th-10th February 2018

WORKSHOP SCHEDULE

Date	Time	Event/Speakers	Topic
08.02.2018	08:30-10:00 A.M.	REGISTRATION	
	9:45-11:00 A.M.	INAUGURAL FUNCTION	
	11.00-11.30 A.M	High Tea	
	11:30-12:30 A.M.	ER. A.K.Tripathy Former Director General CPRI	Advances in HVDC transmission system
	12:30-01:15 P.M.	Mr. Ramakrishna Chair, IEEE region 10 nominations & advisory	Challenges and issues in smart grid implementation: a case study of Pondicherry smart city project.
	01.15-02.15 PM	Lunch Break	
	02:15-03:15 P.M.	Dr. Subhansu Ranjan Samantaray IIT Bhubaneswar	Wide area back up protection schemes for transmission systems
	03:15-04:15 P.M.	Dr. Ankush Sharma IIT Bhubaneswar	State estimation in transmission system
	4.15-04:30 P.M.	Tea Break	
	04:30-05:30 P.M.	Er. Guru Prasad mishra OPTCL	Transmission automation in OPTCL: A case study
09.02.2018	9.45-10:45 A.M.	Er.P.K.Pattnaik OPTCL	24x7 power and role of digitization: Utility's experienced and perspective
	10.45-11.00 A.M.	Tea Break	
	11:00-12.30 PM	Dr.R.Sarathi IIT Chennai	Condition monitoring of transformers
	12.30-1.15 PM	Expert from CPRI/Er. A.K.Tripathy	High voltage testing
	01:15-02:00 P.M.	Lunch Break	
	02:00-3:00 P.M.	Dr. Balaraman National institute of wind energy	Smart transmission system for integrating RE with a focus on optimal utilization of transmission assets
	3.00-4.00 P.M.	Prof.Anil Kulkarni IIT Mumbai	Local and Wide-Area Stability Controllers for Networks With Multi-terminal/Multi-in feed HVDC links and other Power-Electronic Grid-Interfaces
	4.00-4.15 P.M.	Tea Break	
	4.15-05:15 P.M.	Prof.Debapriya Das IIT,Kharagpur	Operation of distribution network in floating mode
	10.02.2018	09:30-10:30 A.M.	Er. Eswara rao, PGCIL
10:30-11:15 A.M.		Mr. John Benedict IEEE	PES and it volunteering opportunities
11:15-11:25 A.M.		Tea Break	
11.25-12.05 P.M.		Dr.Shekhar M Kelapure PRDC	Smart system in power transmission
12:05-12:45 P.M.		Ms. Irabati Chakraborty, Schneider-Electric	Ecostruxure Substation Automation Components_ Schneider Electric
12:45-01:30 P.M.		Panel Discussion & Valedictory Function	
01:30 P.M onwards		Lunch	