



**INDUSTRY APPLICATIONS CHAPTER
THE INSTITUTE OF ELECTRICAL AND
ELECTRONICS ENGINEERS INC
KOLKATA SECTION**



IEEE Technical Lecture

(With the Department of Electrical Engineering, IEST Shibpur)

Topic	Present Scenario of Power Sector in India
Speaker	Dr. Prabir Kumar Mukhopadhyay, Chairman, Damodar Valley Corporation, India
Date & Time	26th September 2018 (Wednesday); 2 PM – 3 PM
Venue	Seminar Hall, Second Floor, Electrical Engineering Department, Indian Institute of Engineering Science and Technology, Shibpur, Howrah – 711103
Contact	Kaushik Mukherjee (kaushikk_mukh@rediffmail.com & Phone (Office): 26684561/62, ext. 594)

About the speaker:

Dr. Prabir Kumar Mukhopadhyay is presently serving as Chairman, Damodar Valley Corporation, India who is in the rank of Secretary to Govt. of India. He is an Electrical Engineer & also an MBA and Ph.D in Management. Presently, he is a Fellow and Chairman of Electrical Subdivision of The Institution of Engineers, West Bengal State Centre. He is also a Fellow of The Institution of Mechanical Engineers, London.

Abstract of the talk:

India has made remarkable progress in achieving target set in Power Sector in recent past in several areas e.g. Ujwal Discom Assurance Yojana, Rural Electrification, Integrated Power Development Scheme for Quality and Reliable 24x7 Power, Transmission Capacity, LED Distribution Program etc. However, sustaining the development in the rapidly changing scenario of the nation is a big challenge. Now, we are in transition phase of green energy. India is committed to “Go above and beyond” the Paris deal to protect climate for future generation. The lecture will also address the issue of sustainable development, ways to overcome present crisis of Thermal Power Sector and forthcoming administrative and regulatory reforms in Power Sector of India.