



Smart Grid Training Program for Regulators and Other Stakeholders

Date: 31st May – 2nd June 2017 | **Venue:** Hyatt Regency Kolkata,
Salt Lake City, JA Block, Sector III, Kolkata, West Bengal 700098

PROGRAMME SCHEDULE

31st May 2017 (Day 1)

- 01.00pm - 02.00pm : Lunch & Registration
- 02.00pm - 02.30pm : Welcome Address by ISGF & SSEF
- 02.30pm - 04.30pm : **21st Century Grids – Evolving Trends in Grid Modernization:**
Reji Kumar Pillai, President, ISGF
- 04.30pm - 06.00pm : **Introduction to Smart Grids:**
Pradeep Yemula, Asst Professor, IIT Hyderabad & Reji Kumar Pillai,
President
- 07.00pm Onwards : Dinner

01st June 2017 (Day 2)

- 09.30am - 10.30am : **Communication and Cyber Security:**
Faruk Kazi, Professor, VJTI
- 10.30am - 11.30am : **Advanced Metering Infrastructure (AMI):**
Hem Thukral, Consultant, EY
- 11.30am - 11.45am : Tea Break
- 11.45pm - 01.00pm : **Energy Storage and Microgrids**
Rahul Walawalkar, India Energy Storage Alliance
- 01.00pm - 02.00pm : Lunch
- 02.00pm - 03.00pm : **Use Cases, Lessons Learned – Pilot Project Experiences:**
Reji Kumar Pillai, ISGF
- 03.00pm - 04.00pm : **Smart Grid Business Models and Cost Benefit Analysis:**
Rahul Tongia, Brookings India & ISGF
- 04.00pm - 04.15pm : Tea Break
- 04.15pm - 05.15pm : **Smart Grids for Smart Cities:**
Reji Kumar Pillai, President, ISGF
- 05.15pm - 06.15pm : **Standards, Architecture and Interoperability:**
Pradeep Yemula, Asst Professor, IIT Hyderabad



02nd June 2017 (Day 3)

09.30am - 10.30am	:	Electric Vehicles: Sajid Mubashir, Scientist G, Department of Science and Technology
10.30am - 11.30am	:	Distributed Generation Resources and Renewable Energy Integration: Mahesh Patankar, MPEN Systems
11.30am - 11.45am	:	Tea Break
11.45am - 01.00pm	:	Electricity Act 2016, UDAY and New Tariff Structures: Vijay Sonavane, Ex-Member, MERC
01.00pm - 02.00pm	:	Lunch
02.00pm - 03.00pm	:	Smart Grid Regulations: Pankaj Batra, Member, CEA
03.00pm - 04.00pm	:	Modern Loads and Power Quality: Mohammed Mohtasib, APQI
04.00pm - 05.00pm	:	Demand Response and Energy Efficiency: Mahesh Patankar, MPEN Systems
05.00pm Onwards	:	Tea & Closing of the Program