

**Michael Faraday IET International Summit – 2020 and 75 Years Celebration of IET Kolkata Network
Technical Program Schedule (Venue: Virtual Platform)
Day 1: October 03, 2020**

9.00 AM - 10.00 AM	Registration & Online Assembly at Digital Conference Room	
MEETING ROOM	Hall 1: Faraday Auditorium https://us02web.zoom.us/j/85386484303?pwd=N1BuNk15eitnSVRuVi9UdVlhY1pBQT09	Hall 2: S N Bose Auditorium https://us02web.zoom.us/j/81255500910?pwd=L2h3dWR0MkNvVik4c29TVGNLa3RKQT09
10.00 AM - 11.20 AM	Inauguration Ceremony of MFIS 2020 10.00 AM: Welcome Address by the Chairman, IET, KLN 10.05 AM: Address by the General Chair, MFIS 2020 10.10 AM: Address by the Chief Patron, Mr. Kapil Khanna, MFIS-2020 10.15 AM: Address by the Guest of Honor Mr. Gautam Ray, President CESC 10.30 AM: Address by the Special Guest Mr. Ashok Sethy, Chairman TCE 10.45 AM Address by Mr. S Sanyal, IET India Country Head 10.55 AM: Address by Mr. Lim, IoT TPN Chair, UK 11.05 AM: Address by Er Dave Davis, Satellite TPN Chair, UK 11.15 AM: Lamp Lighting and Vote of Thanks	
11.20 AM - 11.30 AM	CHANGE OVER	
11.30 AM - 13.00 PM	Industry Academia Convergence Chairman: Prof. (Dr.) Sivaji Chakraborty, Former Director, NIT, Calicut, India and Professor, EE, Jadavpur University Speakers: Mr. Vivek Goel, Chief Engineer CEA Mr. S Patnaik, Sr. Partner Delloite Mr. S Jaltare, Director MSETCL Dr. Nagraja, MD PRDC Mr. Sanjay Mukherjee, Vice President, CESC	
13.00 PM - 13.30 PM	LUNCH BREAK	
13.30 PM - 14.15 PM	Keynote Speech-1: Application of IoT in Environment By Mr. LIM, Yew Kee, Chairman, IoT Network, IET-UK Chair: Dr. J K Roy	
14.15 PM - 15.00 PM	Keynote Speech-2: How Satellite Technology is Transforming the Daily Lives of People By Er. Dave Davis, Chairman, Satellite Technical Network, IET-UK Chair: Prof. J P Bandyopadhyay	
15.00 PM - 16.00 PM	Technical Session: 1A TRACK: Communication and Networking, (Paper Id-19, 60)	Technical Session: 1B TRACK: Measurements and Signal Processing, (Paper Id-30, 37, 81, 84)
16.00 PM - 17.30 PM	Technical Session: 2A TRACK: Nanomaterials, (Paper Id-20, 25, 38, 48, 80)	Technical Session: 2B TRACK: Power and Energy-1 (Paper Id-72, 73, 74, 78, 88, 90, 95)

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Day 2: October 04, 2020**

9.00 AM - 10.00 AM	Registration & Online Assembly at Digital Conference Room	
MEETING ROOM	Hall 1: Faraday Auditorium https://us02web.zoom.us/j/85386484303?pwd=N1BuNk15eitnSVRuVi9UdVlhY1pBQT09	Hall 2: S N Bose Auditorium https://us02web.zoom.us/j/81255500910?pwd=L2h3dWR0MkNvVik4c29TVGNLa3RKQT09
10.00 AM – 11.20 AM	INAUGURATION OF 75 YEARS CELEBRATION OF IET KOLKATA NETWORK 10.00 AM: Welcome Address by the Chairman, IET, KLN 10.05 AM: Address by Mr. R N Rajpoot, Chairman, IET-CCSA 10.10 AM: Address by the Guest of Honor, Mr R. Chowdhury, MD CESC 10.20 AM: Address by the Special Guest, Mr. Sonom Tobjey, MD Bhutan 10.30 AM Address by Dr Kele, CMD, Tripura Power Company 10. 40 AM: Address by Mr Shafiquddin MD, West Zone Bangladesh 10.50 AM Address by Mr. S Sanyal, Country Head, IET-India 10. 55 AM: Lamp lighting & Vote of Thanks by Secretary, IET, KLN	
11.00 AM – 1120 AM	Documentary on IET KOLKATA LOCAL NETWORK	
11:30 AM- 12:15 PM	Keynote Speech-1: Digital Twin: Future of IoT through Analytics By Dr. Santosh Kumar M, Global Head, WS Atkins Chair: Dr. Biswajit Chakraborty	
12.15 PM – 13.00 PM	Technical Session: 3A TRACK: Power and Energy-2 (Paper Id-1, 2, 5)	Technical Session: 3B TRACK: Future of Mobility and Transport, (Paper Id-43, 66, 83)
13.00 PM – 13.30 PM	LUNCH BREAK	
13.30 PM – 15.30 PM	Technical Session: 4A TRACK: Power and Energy--3 (Paper Id-7, 9, 10, 14, 15, 23, 27, 31)	Technical Session: 4B TRACK: Control Techniques and Robotics, (Paper Id-40, 49, 51, 53, 55, 64. 75, 82)
15.30 PM – 15.45 PM	BREAK	
15.45 PM – 17.45 PM	Technical Session: 5A TRACK: Power and Energy-4 (Paper Id-41, 42, 46, 47, 56, 59, 63, 69)	Technical Session: 5B TRACK: IoT and Emerging Technologies (Paper Id-11, 12, 16, 17, 18, 35)
17.45 PM – 18.15 PM	Valedictory Speeches from different angles about the seminar to be attended by IET members, guests and participants	
End		