

## Pre-Symposium Tutorials on Thursday, December 28, 2017

<b>Title:</b> FPGAs and Soft-processors	<b>Title:</b> Business intelligence
<b>Venue:</b>	Venue:
<b>Faculties:</b>	<b>Faculties:</b>
Mandar Saraf, TIFR, Mumbai Yuvaraj E, TIFR, Mumbai Dipankar Sil, TIFR, Mumbai Pathaleswar, TIFR, Mumbai	Aarti Karande, SPIT, Mumbai Milind Karande, Senior IT Professional, Mumbai
<b>Coordinators:</b>	<b>Coordinators:</b>
Dr. Uma Rama Rao, Mr. Amit Tiwari, Mr. Vaibhav Vasani, Mr. Pradeep Mane	Ms. T. P. Vinutha - Coordinator Mr. Amol Dhumal Mr. Jagdish Sarode

08:30	09:15	Registration for IBSS2017
09:15	09:30	Inauguration
09:30	11:00	Parallel tutorial sessions
11:00	11:30	Tea
11:30	13:00	Parallel tutorial sessions
13:00	14:00	Symposium Lunch
14:00	15:30	Parallel tutorial sessions
15:30	16:00	Tea
16:00	17:30	Parallel tutorial sessions

## Technical Programme on Friday, December 29, 2017

Venue:

08:30	09:30	Registration for IBSS2017		
09:30	10:45	Inauguration and Keynote address		
		Keynote address	Mr. Atul Jayawant CIO, Aditya Birla, Mumbai	Digital Transformation of the Enterprises
10:45	11:15	Group photo and High Tea		
11:15	12:00	Review Talk1	Mr. Subodh Gajare Senior Solutions Architect, Cisco R&D Campus, Bengaluru	Embracing the Software defined era with SDN/NFV
12:00	12:45	Review Talk2	Dr. Madhusudan Singh Research Professor, Yonsei University, S.Korea	Automotive Cyber security Analysis and Blockchain Technology
12:45	13:00	Contributory Talk1	Mr. Rajeshkumar B. Hinditron, Mumbai	Integration of automation islands
13:00	14:00	Symposium Lunch		
14:00	16:00	Poster presentations and Tea (Venue:): 7 <sup>th</sup> Floor		
16:00	16:45	Review Talk3	Mr. Vishal Mehrotra Global Head, Open Source Platform, TCS, Mumbai	Nudges of open source to digital transformation
16:45	17:30	Review Talk4	Prof. S.V.Kulkarni Department of Electrical Engineering, IIT Bombay	Recent trends in power transformer engineering
17:30	18:15	Review Talk5	Prof. Pradeep Kumar K Department of Electrical Engineering , IIT Kanpur	
18:30	19:30	Cultural Programme	Students of SAKEC	
19:30	20:30	Symposium Dinner		

## Technical Programme on Saturday, December 30, 2017

Venue:

09:30	10:15	Review Talk6	Mr. Rahul Rane GM, L&T, Mumbai	TBD
10:15	11:00	Review Talk7	Details awaited	Power
11:00	11:15	Tea		
11:15	12:00	Review Talk8	Mr. R.Sakrikar DRHR, BARC	Automation in Nuclear Industry – Necessity and Challenges
12:00	12:45	Review Talk9	Details awaited	Energy
12:45	13:30	Review Talk10	Mr. Gigi Joseph Computer Division, BARC, Mumbai	Information Security
13:30	14:30	Symposium Lunch		
14:30	15:30	Poster presentations over Tea (Venue: ) 7 <sup>th</sup> Floor		
15:30	16:15	Review Talk11	Dr Sarbani Banerjee Belur Department of Electrical Engineering, IIT Bombay	Frugal 5G"
16:15	17:00	Keynote address	Mr. Appasaheb Malagaudanawar GM, AURDC, HAL, Nashik	TBD
17:00	17:30	Valedictory function		
17:30	17:45	Vote of Thanks	Dr. B.Satyanarayana TIFR, Mumbai & Chair TPC, IBSS2017	