

Pre-Symposium Tutorials on Tuesday, December 20, 2016

Venues (in Main Building):: Embedded Systems: Embedded Lab • IoT: Software Development Lab (SDL-106)
 Faculties:: Embedded Systems (Mr. Jagdish Bisawa, Ubisys Technologies) • IoT: (Mr. Sachin Sadare, IdeaNutz Consulting)

08:00	09:00	Breakfast and Registration		
09:00	10:30	Parallel tutorial sessions		
10:30	11:00	Tea		
11:00	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		
19:00	20:00	Evening Lecture	Dr. Sanjay D. Jain	Motivations of Knowledge, Skills and Wisdom beyond Marks and Degrees in Science and Engineering
20:00	21:00	Symposium Dinner		

Technical Programme on Wednesday, December 21, 2016

Venue: VIIT Auditorium

08:00	09:00	Breakfast and Registration		
09:00	09:30	Inauguration function		
09:30	10:15	Keynote address	Prof. L.M.Patnaik Former VC, DIAT, Pune	Big Data: Methodologies and Technologies
10:15	10:45	Group photo and High Tea		
10:45	11:30	Review Talk1	Dr. Parag Kulkarni, Chief Scientist & CEO, EKLaT Research & iknowlation Research Labs, Pune	Knowledge Innovation and Machine Learning
11:30	12:15	Review Talk2	Prof. S. R. S. Iyengar Dept. of CSE, IIT Ropar	Crowd-Computing: Little Drops Make the Mighty Ocean
12:15	13:00	Review Talk3	Dr. M.Sasikumar Associate Director, CDAC, Mumbai	Machine learning -- past and present
13:00	14:00	Symposium Lunch		
14:00	16:00	Poster presentations and Tea (Hall No:12,13 Main Building)		
16:00	16:45	Review Talk4	Prof. Deven Shah Dept. of IT, Thakur College of Engg. and Tech., Mumbai	IoT and Past Experience: An Academic Perspective
16:45	17:30	Review Talk5	Mr. Parijat Deshpande Scientist, TCS	Healthcare Analytics and Novel IoT Sensing
17:30	18:15	Review Talk6	Mr. Srikanth Chandrasekaran Director, Standards & Technology, IEEE-SA	IEEE Standards Association: Driving global innovation & standards on Emerging Technologies
18:15	19:00	Review Talk7	Mr. B Ajith Kumar Engineer, NCRA, Pune	Digital Signal Processing at GMRT
19:00	20:00	Cultural Programme	Students of VPKBIET	
20:00	21:30	Symposium Dinner		

Technical Programme on Thursday, December 22, 2016

Venue: VIIT Auditorium

08:30	09:15	Review Talk8	Prof. Sandeep Sen Dept. of CSE, IIT Delhi	A survey of randomized algorithms
09:15	09:45	Review Talk9	Prof. Sanjay Pawar Principal, UMIT, SNDT Women's University, Mumbai	Cloud Computing in 5G: Issues and Challenges
09:45	10:00	Contributory Talk	Prof. Sheetal Takale Dept. of IT, VPKBIET, Baramati	Research on Context and Content Based Summarization of Web Search Results: A Survey
10:00	10:45	Review Talk10	Dr. Sunil Kumar Kopparapu Principal Scientist, TCS Innovations Labs, Mumbai	Usable Technology for Indian Scenario
10:45	11:15	Tea		
11:15	12:00	Review Talk11	Dr. Hemant Adarkar CTO, C-Fence Technology	Big data processing and Data analytics
12:00	12:45	Review Talk12	Prof. M.Balakrishnan Dy. Director, IIT Delhi	Assistive Technology for Visually Impaired
12:45	13:15	Review Talk13	Mr. Raghunandan Shukla Scientific Officer, TIFR, Mumbai	Application of Embedded Systems in Basic Sciences
13:15	14:15	Symposium Lunch		
14:15	15:45	Poster presentations over Tea (Hall No:12,13 Main Building)		
15:45	16:30	Summary talk	Dr Pradeep K Sinha VC & Director, IIIT, Naya Raipur	Preparing India to be a Global Leader
16:30	17:00	Valedictory function		
17:00	17:15	Vote of Thanks	Dr. B.Satyanarayana TIFR, Mumbai & Chair TPC, IBSS2016	