

**IEEE SMARTTECH WORKSHOP 2016; Taj Vivanta MG Road, Bangalore (18 & 19 November 2016)**

Day 1, Friday, 18th November 2016 (9AM to 6PM)		
Time	Duration Min	Topic
09:00 AM - 09:15 AM	15	Inauguration Ceremony: Chief Guest - Guruprasad Mudlapur, MD, Bosch Automotive Electronics, India Guest of Honour: Prof. KVS Hari; Prof. and Chairperson, ECE Dept IISc, fellow IEEE; Chair-IEEE Bangalore section Hosted by Dr, Lakshmi, CDOT
09:15 AM - 10:00 AM	45	Keynote - I : Guruprasad Mudlapur, MD, Bosch Automotive Electronics India
<b>10:00 AM - 10:15 AM</b>	<b>15</b>	<b>Networking/Coffee/Tea Break</b>
		<b>Smart Automobile</b>
10:15 AM - 10:40 AM	25	Autonomous Vehicles Prabhavathy S Adavikolanu, Sr. Manager, ADAS/Autonomous Driving, Intel India
10:40 AM - 10:55 AM	15	IBM Watson for IoT/Automotive - Amit Mangalvedkar and Sanjay Panikkar, IBM
10:55AM - 11.20 AM	25	Panel Discussion : Role of smart auto in modern smart cities for better living. Chair - Keshav Bapat. Panel : Guruprasad - Bosch, Sudeendra Koushik-IEEE, Prabhavathy - Intel and Sanjay Panikkar -IBM.
11.20 AM - 11.25AM	5 (Stage org)	<b>Financial Tech</b>
11.25 AM - 11.45AM	20	Cardless/Cashless India B.N. Pal, CEO, Sristhi ESDM
11.45AM -12.15PM	30	IBM Watson and Applications to Financial Services Diptikalyan Saha. IBM Research
12.15PM - 12.45PM	30	Hyperledger Blockchain Technology Dr. Dilip Krishnaswamy, IBM Research
<b>12.45PM-1.45PM</b>	<b>60</b>	<b>Lunch Break</b>
1.45PM-2.15PM	30	Digital Banking, and UPI for NextGen Services Sanil Chorinchath, Senior VP & Regional Head, Transaction Banking, Yes Bank & Hemangi Pathrabe, Sr. VP, Digital Banking, Yes Bank
		<b>Healthcare</b>
2.15PM - 2.45PM	30	Proactive & Preventive Healthcare Services with IoT Sensors + Wearable diagnostics + Analytics Parijat Deshpande, TCS Research
2.45PM-3.15PM	30	Scaling doctors with remote healthcare & cognitive analytics Shyam Vasudeva Rao, Founder and CTO, Forus Health
		<b>Smart Cities / Villages</b>
03.15PM-3.45PM	30	Start-up Story: Energy and Water Management Ganesh Shankar, CEO, FluxGen Technologies
<b>03:45PM - 4:00 PM</b>	<b>15</b>	<b>Networking/Coffee/Tea Break</b>
4:00PM - 4.40PM	40	Reurbanisation of India - The slow change of rural India and ICT's role and opportunities Bipin Kumar, Gaia.in
4:40 PM - 5:10 PM	30	Smart Waste Management Almitra Patel, MS MIT
05:10 PM - 05:45 PM	35	Transforming Rural India: Ms Anju Bist & Mr. Sai Ram, Amrita Institutions
05:45 PM - 06:00 PM	15	<b>Day-1 Closing Remarks / Audience Interaction</b> <b>Lead by: BN PAL, Sudeendra Koushik, Dilip K., Dileep P and Keshav Bapat</b>

Day 2, Saturday 19th November 2016 (9AM to 6PM)		
Time	Duration Min	Topic
09:00 AM - 09:40 AM	40	Day-2 Opening: Keynote - II: Manish Gupta, Managing Director, Xerox India
09:40AM - 10.15AM	35	Keynote - III: Somshubhro (Som) Pal Choudhury, Ex.MD Analog Devices
<b>10:15 AM - 10:30 AM</b>	<b>15</b>	<b>Networking/ Coffee/Tea Break</b>
		<b>Smart Cities / Villages (Continuation)</b>
10:30AM - 11.00AM	30	IoT as the key enabler for Smart Cities Devang Mehta, Venture Captilist
11.00AM - 11.30AM	30	Smart Water Management Prof Mohan Kumar, IISc
		<b>IoT Enablers - Telcos / Connectivity</b>
11.30AM - 12.00PM	30	Perfecting Digital Buying Experience for Smarter Generation of India Ulla Koivukoski, MD, Comptel
12.00PM-12.30PM	30	Role of Telco Operators in enabling IoT/M2M use-cases for Mobile Netizens Govindaraj Avasarala , Head of Mobility and IOT products, Vodafone India
12.30PM - 1.00PM	30	Real-Time & Predictive Analytics for Subscriber Experience Management Krishna Rao; Nokia Networks
<b>1.00PM - 2.00PM</b>	<b>60</b>	<b>Lunch Break</b>
2.00PM - 2:30PM	30	Connecting the Unconnected Vipin Tyagi, Executive Director, CDOT
2.30PM - 3.00PM	30	Mobile Edge Computing Sudhish Kanichu Veedu, Nokia Networks
		<b>Smart Retail Innovation</b>
3.00PM - 3.30PM	30	Online Retailer: Image and Data Science to drive Growth Dr. Krishnendu Chaudhury, Head of Images Sciences, FlipKart
3.30PM - 4.00PM	30	AI-driven Experience-first Design for Fashion Commerce Vijay Gabale, Huew
4:00PM - 4.15PM	15	Start-up Story: Hyper-Location New-Age Retail Shopping Experiences Muralidhar Somisetty,Co-Founder, Innohabit
<b>4.15 PM - 04:30PM</b>	<b>15</b>	<b>Networking/Tea Break</b>
		<b>Data Science (Career Path+ Lab Session)</b>
04:30 PM - 05:00 PM	30	Career Path for Data Scientist/Analyst Ms. Supriya N. Pal, Ass. Director, CDAC
05:00 PM - 05:45 PM	15	Machine Learning Techniques and Demo/Lab with Application Use-Case Scenarios - from CDAC
05:45 PM - 06:00 PM	15	<b>VOTE OF THANKS / CLOSING REMARKS / END OF SESSION</b>