Mobile India 2017: Profile of Speakers

Morning Keynote

Sanjay Podder
Managing Director and R&D Head- Accenture Labs India

Sanjay leads the Bangalore Research Lab of Accenture and is responsible for Software Engineering R&D. Sanjay leads an expert team to deliver greater Automation and Augmentation of Software Engineering activities – one of the key outcomes has been the creation of Accenture Artificial Intelligence Engine. Sanjay is a part of Accenture's Technology Leadership Council (TLC) and is also a Governing Council Member of Digital India IoT Center of Excellence. Sanjay is a Technology Mentor for Social Entrepreneurs and Startups including ASHOKA Fellows. He is the recipient of many awards, co-holds a patent, and also presented a research paper at ICML 2016.

Sanjay is an alumni of University of Pennsylvania 'The Wharton School' and graduated from the Wharton Advanced Management Program. He did his Bachelor's degree in Computer Engineering and Masters in Marketing Management from Mumbai University.

Afternoon Keynote

Sanjay Swamy
Managing Partner & Co-Founder Prime Venture Partners

Sanjay's areas of specialization are Mobile Content, Mobile Commerce, Billing and CRM and eProcurement. He is also the Vice-Chairman & Co-Founder Ezetap Mobile Solutions. His earlier avatars include General Manager of Ketera India, CEO of mChek, and Chairman & Co-Founder of ZipDial Mobile Solutions, which has since been acquired by Twitter. He is a TiE Charter Member, and has been honoured with Voice and Data Technovator of the Year 2009 award.

After graduating from Bangalore University in Electrical & Electronics Engg, he obtained degrees in avionics & Controls systems Engg, and Flight Control Systems, from French and US institutions. Twitter handle: @theswamy"

Session 1: Online Authentication and Digital Identity

Rajiv Dholakia
VP Products & Business Development, Nok Nok Labs

Rajiv Dholakia is responsible for the development and strategy of the company's products and solutions. His global operating experience in private and public companies spans security, ecommerce, operating systems, and artificial intelligence technologies. Prior to Nok Nok Labs, Mr. Dholakia was VP & General Manager at Symantec, responsible for the operations of PGP TrustCenter, a Cloud-based platform for Identity, Encryption & Trust Services. Prior to Symantec, Mr. Dholakia was VP Strategy & Corporate Development at PGP Corporation where he was responsible for new product initiatives and M&A activity. He has held senior leadership positions in business, technology and product development at ValiCert, Taligent, Sun Microsystems and IntelliCorp. Mr. Dholakia is an advisor to startups and incubators in Silicon Valley, Europe and Asia. He has been a frequent speaker at industry events and consults as an expert for policy and legislative initiatives at the state and federal level. He is passionate about science education, robotics, and the maker movement in the local school district where he is both an organizer and volunteer.

Mr. Dholakia holds a Bachelor of Engineering degree in Chemical Engineering from The Maharaja Sayajirao University of Baroda, India.

Dr. Giridhar Mandyam
Chief Security Architect – IoT and Automotive, Qualcomm

Dr Mandyam is an expert in the areas of wireless, telecommunications, mobile applications and communications, LTE, mobile devices and technology, GSM, UMTS and product management. Prior to joining Qualcomm, he previously worked in Rockwell International and Texas Instruments, and also at Nokia, where he was the Director of the Nokia Research Center, and Chief Technologist for North America. Dr. Mandyam is inventor or co-inventor of sixteen issued patents. He has also published over 70 conference and journal papers, and co-authored a textbook on CDMA systems.

Dr. Mandyam has a Bachelor's degree from Southern Methodist University, Master's degree from University of Southern California and a PhD from University of New Mexico, all in the discipline of electrical engineering.

Dr. Vivek Raghavan
Chief Product Manager and Biometric Architect at Unique Identification Authority of India (UIDAI)

Dr Raghavan is responsible for the design and roll out of the technology platform for Aadhaar, the world's largest identity program. He joined the Aadhaar project just when the first Aadhaar was issued, and hopes to be there when the billionth Aadhaar is generated.

Prior to that he spent 20 years in the field of Electronic Design Automation, successfully founding, running and selling two EDA startups and being responsible for the design and development of multiple market leading EDA products. He has held senior management positions at Magma, Synopsys and Avant! Corporation. Vivek is a serial entrepreneur, angel investor and out-of-the-box problem solver.

Vivek has an M.S. and Ph.D in Electrical and Computer Engineering from Carnegie Mellon University and B. Tech. from IIT Delhi.

Jayadeep Apte
Vice President, Uniken

Jayadeep has 20+ years of experience with MNCs and Startups in handling global markets. After his Initial grounding with the Tatas in India, he moved to London as VP of Touchbase. Then he headed the Global Business Development and sales for a global research and advisory company, before moving back to Pune, where he is currently shaping the emerging fintech firm Uniken with its path breaking cyber security technology, to attain global scale. In his career, he has won new marquee logos and grown major accounts covering a host of sectors like BFSI, Auto, Life Sciences, Chemicals, FMCG, IT, Government and Defence. He has a successful track record of building exponential growth businesses, P&L management, Consultative led sales and business development, and positioning and managing tactical as well as complex transformational engagements.

Jayadeep has a BE degree from Goa University and MBA in Marketing from the University of Pune.

Gregory Dunn

Vice President, Global Business Development, Feitian Technologies

Gregory has been working in multiple aspects of business development of IT security since 2010. He is now working with Feitian Technologies, developing partner relationships worldwide and maintaining channels. The range of Information Security products he specializes in include PKI token products, One Time Password tokens and display cards, Software protection dongles, Smart Cards and Smart Card Readers, and Mobile PKI. The types of customers he has worked with are equally wide-ranging – large and small - including European and Indian banks, eID projects for mobile authentication, governments, International Enterprises, fortune 500 companies and many more. He is also the Senior marketing manager India Region for Feitian Technologies, which is dedicated to being the leading innovator of smartcard and chip operating system based security technologies and applications.

Gregory has Organizational Leadership (OLEAD) education from Penn State University.

Dr. TK Srikanth

Professor, International Institute of Information Technology, Bangalore
Co-Chair, Mobile India 2017

Dr. Srikanth is the Centre Coordinator at the E-Health Research Centre (EHRC) at IIIT-B. His areas of teaching and research interest include mobile and cloud applications, geometric modelling and graphics, 3D printing, and distributed computing. He has over 28 years of experience in the software industry in various capacities. Prior to joining IIITB, he was Vice President at Sasken Communication Technologies, where he handled business, technology and product management roles, and lead various product and R&D initiatives, especially around wireless and multimedia technologies and mobility. Earlier, he co-founded and lead software development for a startup in the US, focusing on geometric modelling with applications in mechanical design and geo-sciences.

Dr. Srikanth obtained his Ph.D. in Computer Science from Cornell University, and has a B.Tech from the Indian Institute of Technology, Madras.

Session 2: Mobile Payments and Wallets

Gautam Bandyopadhyay
Co-Founder and Chief Operating Officer (COO), Novopay

Gautam has over 19 years of global banking and technology experience. He started his career as a Banker, handling different functions ranging from Retail Banking to Corporate relationship Management. From Banks, he shifted to IT and joined Infosys as a Product Manager. At Infosys, he played several roles from Product management, Consulting, Global deliveries to Head of Innovation. He started Finacle Innovation Hub and added two new products – Finacle Inclusion Solution and Finacle Digital Commerce (FDC). He has also been an Entrepreneur in Residence (EIR) with Khosla Labs.

Gautam, a thought leader in his domain, has filed several patents, published blogs, conducted seminars, penned many articles – around channel banking, financial inclusion, digital money and new commerce. He is a multiple winner of the Infosys Excellence Award and Finacle Excellence Awards, and also won the BBU Excellence Award.

He holds B-Tech from the Indian School of Mines and MBA from Bharathidasan Institute of Management Tiruchirapalli.

Ashok Chandak
Sr. Director: Global Sales and Marketing, NXP Semiconductors

Ashok has 25 years of General Management experience in Company setup and running organisations, Mergers and Acquisitions, Sales Management, Channel management, Business Development, Design, Manufacturing, Teaching and research. At NXP, he is responsible for Automotive Sales and Marketing for SAPAC region and also for sales and business development across all verticals for India and SAARC Countries. He is a member of the Philips India Management Team. He has previously held senior positions in Infineon Technologies, Singapore, Motorola Semiconductor and ATCO Industries.

He was the Chairman of the India Electronics and Semiconductor Association during 2014-15.

After graduating from Nagpur University, he did his Master's degree from Walchand College of Engg, Sangli, where he was the topper and gold medallist. Subsequently he has done Leadership Development Program from IIM Bangalore, and Executive Global Management program from Babson College, Boston, USA.

Amol Kulkarni

Deputy Head, Centre for Competition, Investment and Economic Regulation (CCIER), CUTS International

Consumer Unity & Trust Society (CUTS) is a non-profit organization which is a leading Southern voice and face of consumer empowerment. CUTS CCIER was established in 2003 in Jaipur as a Programmatic centre of CUTS, to confer a distinct identity to CUTS' research and advocacy work on Competition and Regulatory reforms. As Deputy Head of CUTS CCIER, Amol has significant experience in conducting evidence based research and analysis, and devising regulatory and policy reform inputs. He has led projects on regulatory impact assessment in electricity generation and financial sector at CUTS International, and was also involved in development of the Report of the Financial Sector Legislative Reforms Commission and the Draft Indian Financial Code. He regularly provides inputs on draft regulatory proposals to regulators like RBI and SEBI and has several publications to his credit.

Amol has a Bachelor's Degree in Law & Business Administration from the National Law University.

Dr. Janaki Srinivasan

Professor, International Institute of Information Technology Bangalore

Dr. Janaki Srinivasan is a Professor at the Centre for Information Technology and Public Policy (CITAPP) at IIIT-B. Her research is focused on the political economy of information-based development initiatives. Her research interests include the political economy of development, social theory, critical information studies, ICTD, and qualitative research methods. At IIIT-B, she teaches courses on "Digital and its discontents" and "Advanced Qualitative Research methods" amongst others. She has several publications in prestigious journals to her credit, as also public presentations and talks on her research interests. She has analysed subjects as diverse as the circulation of price information in fishing markets of Kerala, the Aadhaar project and the trajectory of development thought that has enabled the deployment of information as a development tool in recent years.

Janaki has a Ph.D. in Information Management and Systems from UC Berkeley and Masters degrees in Physics and in Information Technology from IIT Delhi and IIIT Bangalore.

Session 3: Mobile Data Analytics and User Privacy

MV Balasubrahmanyam
Founder & CEO, Ramyam Intelligence Lab

Balasubrahmanyam is the Founder & CEO of Ramyam Intelligence Lab, a Customer Experience Management Company, which he has helmed for over 7 years now. His previous positions include Director – Engineering at Xalted Information Systems Pvt. Ltd, Director at FCG (Formerly Paragon Solutions, Currently CSC), Senior Consultant (Project Manager) at UshaComm, and Senior TA at Gas Turbine Research Establishment, in Bengaluru. He is a Senior Member of IEEE and a Fellow Member of IETE and ACM.

He holds BE degree from IETE and an MBA from University18 Business School.

Pradeep Varadaraja Banavara
Associate Director, Product Management at Ola Cabs

Pradeep has 14+ years of experience in diverse areas - eCommerce (Flipkart), Consumer Internet (Commonfloor), Large Scale Tech Platforms (Yahoo), Startups (Mapunity, Outdu), Non-Profit (eGovernments), University (VTU) and the Govt of Karnataka. His Specialties are in the areas of Product Management, Data Platforms, Machine Learning, Web Services, Geo Technologies, Developer Platforms, Web Development, Technical Evangelism and Community Development. His work has seen him being nominated for the Yahoo Super Star Award in Oct 2013, and receive the Volvo Sustainable Mobility Award 2011. He has also won the Yahoo Open Hack Day events in 2007 and 2009.

His educational background includes a BE degree from The National Institute of Engineering, Mysore and the Executive General Management Programme at Indian Institute of Management, Bangalore.

Srinivas Poosarla

Head (Global), Privacy & Data Protection at Infosys Technologies Ltd

Srinivas is Vice President and Head (Global), Privacy & Data Protection at Infosys, responsible for ensuring Infosys' compliance to Data Protection Regulations globally. In his career span of 26 years which includes about 9 years at Tata Steel, he was associated in various capacities with a diverse set of enterprise functions such as Quality Management, Manufacturing, Risk Management and Governance for Information Security, Business Continuity, Intellectual Property and Security Incident Management, apart from Data Privacy. Srinivas has been playing an active role in privacy initiatives both in India and international forums. He is a designated expert in the Data Privacy working group of ISO's SC27 committee, involved as one of the key players in shaping up standards on data privacy. Particular areas of interest are data privacy in IoT, privacy-by-design, balancing privacy & security, data privacy management & governance.

Srinivas is a B.Tech from IIT, Varanasi, and is CIPP (US) & CIPT.

Dr. V. Sridhar

Professor, Centre for IT and Public Policy, International Institute of Information Technology Bangalore
Co-Chair, Mobile India 2017

Dr. V. Sridhar is Professor at the Centre for IT and Public Policy at the International Institute of Information Technology Bangalore (IIIT-B), India. He has published many articles in peer-reviewed leading telecom and information systems journals. He is the author of two books published by the Oxford University Press: The Telecom Revolution in India: Technology, Regulation and Policy (2012), and The Dynamics of Spectrum Management: Legacy, Technology, and Economics (2014). Dr. Sridhar has taught at many Institutions in the USA, Finland, New Zealand and India. He was also a visiting scholar at Aalto University, Finland and was the recipient of Nokia Visiting Fellowship. Prior to joining IIIT-B Dr. Sridhar was a Research Fellow at Sasken Communication Technologies, India. He has been a member of Government of India committees on Telecom and IT. He has written more than 250 articles in prominent business newspapers and magazines relating to telecom regulation and policy in India.

Dr. Sridhar has a Ph.D. from the University of Iowa, U.S.A., Masters in Industrial Engineering from the National Institute for Training in Industrial Engineering, Mumbai, India and B.E. from the University of Madras, India. His work can be accessed at: http://www.vsridhar.info

Session 4: Innovations in Mobiles/ wearable Devices and Services

Juhaim Ibnu Abdul Jabbar
Founder & CEO Ridelogic

Juhaim is the Founder & CEO of ridelogic.co and Reckone Inventions Pvt Ltd, which is "disrupting the way people commute on two wheelers". He is also a Rajeev Circle Fellow, at the Rajeev Motwani Foundation in Palo Alto. Reckone Inventions was recognized as "Top Emerging Startup" by the Hon'ble chief Minister of Kerala, Shri Oommen Chandy in April 2014. His projects at international competitions include a CanSat (a type of sounding rocket payload used to teach space technology) at CANSAT 2014 in Texas, USA, and the next generation of Mars rovers at University rover challenge - (Mars society, Utah). He has also built pot filling Robot at IIT Bombay, an Elephant Deterrent Device, and Linear Generator to tap energy from vibrations and linear motions Caused on Vehicles

Juhaim holds a BTech degree from Cochin University of Science and Technology..

Dr. Narayan Sundararajan
Principal Engineer & Director, Wearable Components Research, Intel and CTO, Grameen Intel

Narayan is the Chief Technology Officer (CTO) of Grameen Intel Social Business overseeing technology and product development. He also serves as the Director, Wearable Components Research at Intel. Prior to this, Narayan has traversed various technical, business and management roles at Intel working in New Business Initiatives (NBI), Digital Health Group (DHeG) and Corporate Technology Group (CTG).

Narayan's broad interdisciplinary technical experience spans chemical engineering, optics, materials and polymer science, nano and biotechnology. He holds 20+ issued patents with 50+ pending. He has also published 24 peer-reviewed papers and co-authored a book titled "Micro fabrication for Micro fluidics" published by Artech Publishers. He is the recipient of many awards at Intel. He has collaborated with premier private and public research institutions and is also a freelance actor, documentary and film-maker

Narayan has a BTech from IIT Kharagpur, and Masters and Doctorate degrees from Cornell University.

Dr. Vijay Narayan Tiwari
Senior Chief Engineer - Wellness & Fitness, Samsung

Dr Tiwari is a Medical Doctor with a background in biomedical engineering. He has more than 10 years of experience and is well-versed in a wide range of Healthcare/Wellness/Fitness domains, especially in Imaging, Neuroscience, Genomics, DTI, MRI, PET and Molecular Imaging. Prior to joining Samsung, Dr Tiwari was a Medical Imaging Research Expert at Detroit Medical Center, Wayne State University, Detroit. He has 15 original research articles in PubMed, which provides access to a database of indexed citations and abstracts to journal articles in medical, nursing, dental, and related sciences.

Dr Tiwari obtained his Doctor of Medicine (M.D.) degree from the University of Allahabad, Master's Degree in Biomedical/Medical Engineering from IIT Kharagpur and Doctor of Philosophy (Ph.D.) in Bioengineering and Biomedical Engineering from the University of Fukui, Japan.

Karapattu Muralidharan
Group Product Manager - Smart Cities & IoT, Cisco Systems

Muralidharan is an expert in the areas of Product and Business Development, RF, Product Differentiation, Testing and Lifecycle Management. He was previously the Product Manager (Global) and RF Business Development Manager (India) at Tektronix Engg Development India, where he conceived, developed and launched two software products addressing RF and High Speed Industry. He holds 5 patents in RF and High Speed technologies.

He has a BE in Electronics and Communication Engg from National Institute of Technology Tiruchirappalli.

Dr. B.M. Baveja

Senior Director & Group Coordinator, Ministry of Electronics & Information Technology, Government of India

Shri Baveja is the Senior Director & Group Coordinator, Ministry of Electronics & Information Technology, Government of India where is responsible for R&D in IT group and R&D in Convergence Communications & Broadband Technologies. He has been with the Department of IT since 1986. Prior to joining the Department, Dr. Baveja was with Bharat Electronics for a couple of years. He has published many research papers.

Dr. Baveja obtained his PhD in Electrical, Electronics and Communication Technologies from IIT Delhi; MSc in Public Economics Management from the University of Birmingham, MSc in Electrical Engineering from Queen Mary College of the University of London, and BTech in Electrical Engineering from IIT Delhi.

Dr. Madhav Rao

Professor, International Institute of Information Technology Bangalore

Dr. Madhav Rao is Professor in the area of Electronic System Design at the International Institute of Information Technology Bangalore. His major research contribution involves developing a solder based self assembly technology for 3D integration of VLSI circuits. He has published multiple journal articles and has given multiple talks on the same in international conferences. His other research interests include fabricating CNT (Carbon nanotubes) in through silicon vias, developing nanomagnetic devices to emulate logic gates, and developing human readabale audio for educational purposes.

Madhav Rao completed his Masters in Microelectronics from University of Arkansas in 2007 and Ph.D in Electrical Engineering from the University of Alabama in 2012.