

5G Technology and Standards Track Agenda

Agenda Schedule	Topic	Speaker
0930-1000	REGISTRATION	
1000-1010	Welcome	
1010-1040	Keynote 1- MIMO	Prof. Paulraj emeritus Stanford University
1040-1110	Keynote 2 - Exploring new technologies and directions for 5G and Future Networks & Systems	Dr. Dilip Krishnaswamy, VP Advanced Technologies, RJIO
1110-1130	Future Network Initiative Overview	Dr. Ashutosh Dutta, Co-Chair IEEE Future Network Initiatives
1130-1155	Radio Resource Optimization in Case of Profile-Migration for 5G Network Slicing	Prof. Debabrata Das has confirmed to speak on Network Slicing related topic
1155-1220	BREAK	
1220-1245	Edge Automation	Kaniz Mahdi, Vice President Advanced Architecture, Ciena USA; EAP WG Cochair
1245-1310	Massive MIMO for 5G and Beyond	Dr. SaiDhiraj Amuru, Adjunct Assistant Professor, IIT Hyderabad
1250-1315	Title - TBD	Mr. Phil Twist
1315-1415	LUNCH	
1410-1440	Keynote 3 - 5G Spectrum	Prof. Abhay Karandikar, Chairman TSDSI
1440-1505	Cognitive Radio	Parag Naik
1505-1530	Security for SDN/NFV and 5G Networks - Opportunities and Challenges	Dr. Ashutosh Dutta
1530-1555	A deep dive into 5G optical fronthaul	Jishnu Aravindakshan
1555-1620	5G Testbeds and Deployment including 5G testbeds in India	Dr Radha Krishna Ganti
1620-1640	BREAK	
1640-1705	Turning 5G and IoT standards into quality devices with verified performance	Dr. Lars Nielsen
1705-1730	5G Applications	Ravi Annaswamy
17:30-17:55	Title - TBD	Abhishek Tiwari, Facebook
17:55-1810	Closing Remarks	Pamela Kumar, DG TSDSI
1830-1900	Networking High Tea	