



5G & FUTURE WIRELESS TECHNOLOGIES (5G-FWT 2017) WORKSHOP

to be held in conjunction with IEEE
**INTERNATIONAL CONFERENCE ON ADVANCED NETWORKS AND
 TELECOMMUNICATIONS SYSTEMS**
 (ANTS 2017, 17-20 Dec, 2017), C V Raman College of Engineering,
 Bhubaneswar, Odisha - INDIA

Program Schedule (19 December, 2017)

Time	Events/Speaker
9:15 – 9:30 am	Inauguration and Introduction to the workshop
9:30 – 10:20 am	Title - 4G and Beyond Prof. Debabrata Das, Professor and Hewlett Packard Chair, IIIT Bangalore
10:20-10:50am	Tea Break
10:50 - 11:40 am	Title- Overview of 5G and Future Wireless Communication Era (2020-2050) Dr. Navin Kumar, Asso. Prof. Amrita University
11:40 – 12:40 am	5G Development: Ericson Perspective Mr Samir Sathpathi, CTO Ericson
12:40 -13:30 pm	Lunch
13:30 – 13:45 pm	IEEE 5G Initiative Munir Mohammed, IEEE India Office
13:45 -14:30 pm	Title - Beam Selection in mmWave multi-user MIMO Channels Dr. K. V. Srinivas, Asso. Prof, IIT Varanasi
14:30 – 15:15 pm	Title - Passive Optical Network Architectures for 5G RAN Dr. Jayashree Ratnam, Asso. Prof. SoA University
15:20 – 16:30 pm	Panel Discussion: Different use cases for 5G in India and Necessary Steps in Development Dr. Arpita T (Moderator- Amrita Univ.), Mr. Niraj N (Nokia), Mr. Kishore A T (UTL Tech), Dr. Jayashree R (OSA Univ), Mr. Samir S (Ericson)
16:30 – 16:45 pm	Tea Break
16:45 – 18:00 pm	Paper presentation (5)

Organizing Chairs – Navin Kumar, Arpita Thakre and Ashutosh Dutta