

IEEE Workshop on Software Defined Connectivity & Analytics

SOFTWARE DEFINED CONNECTIVITY & ANALYTICS

Date:

9 September 2017

Time:

09:00am to 4:30pm

Location:

**Nokia
L5 Building,
Manyata Tech Park
Bangalore**

Please Register here:

<https://in.explara.com/e/software-defined-connectivity-and-analytics>

Space is limited

For any queries:

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The next generation (5G) network is going to be a revolutionary technology that can change consumers' Internet usage habits, as it creates a truly wireless environment. It is faster, with better quality, and more secure. Most importantly, users can truly use network services anytime, anywhere. But this means catering to a demand beyond expectations for bandwidth and frequency spectrum resources.

- *Can Telecom Vendors provide ubiquitous connectivity on the fly while catering to these exponentially increasing demands?*
- *Can we have the flexibility where all connectivity is controlled by software?*
- *Can Software Defined Radio (SDR) and Software Defined Networks (SDNs) address these issues?*

Join us at this workshop to hear several Industry Experts speak on these Issues.

TENTATIVE SCHEDULE

| Time | Topic | Speaker |
|-----------------|---|---|
| 9.00am-9.30am | Registration | |
| 9.30--10.30am | SDN/NFV in 5G Networks | Samir Satapathy, NPO Ericsson |
| 10.30 -11.15am | Cloud/Edge Computing | Salil Agarwal, Nokia |
| 11.15-11.45am | Tea/Coffee Break | |
| 11.45am-12.30pm | Software Defined Radio (Prototyping C-RAN using standard Off-the Shelf tools) | Tarun Gupta, National Instrument |
| 12.30-01.15pm | Leveraging SDN for IoT | Dr Aloknath De, Samsung |
| 01.15--2.15pm | Lunch | |
| 2.15 - 3.00pm | Advanced Analytics through Artificial Intelligence/Machine Learning | Dr Madhan Kumar Srinivasan, Accenture Innovation Center for Analytics |
| 3.00 – 4.00pm | How telecom can blend intelligence with AI | Rajaraman Subramanian (Giri), Calligo Technologies Pvt. Ltd. |
| 4.00 - 4.30pm | Tea / Coffee / Networking | |

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