



ComSoc Bangalore (India) Chapter

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IEEE
ComSoc™
IEEE Communications Society

IEEE
Advancing Technology
for Humanity

Membership Statistics

▶ Total Members:	269
–Fellow –	4
–Sr Member -	84
–Member-	137
–GSM-	17
–StM+	27

Website and Facebook

<http://bangalore.chapters.comsoc.org/>

: **Face Book-** IEEE ComSoc Bangalore @ ieeecomsocbng

<https://www.facebook.com/ieeecomsocbng/>

Major EVENTS CONDUCTED IN 2017

S.No.	Event Name	Date	Venue
1	2nd Int'l workshop on 5G and Future Technologies (5GFWT 2017) in association with IEEE 11th ANTS 2017, 17-20 Dec, India	19 Dec	Bhubaneswar, Odisha- India http://ants2017.ieee-comsoc-ants.org/workshops/5gfwt/
2	Green Smart City Workshop Training (one week, 1 day ComSoc)	10 Oct	Vikaasa Soudha, Govt. via SCIF
3	One day workshop on Big Data Analytics	23 Sep	SJCE Mysore
4	One day workshop on Software Defined Connectivity and Analytics	9 Sep	Nokia, Manayata park
5	One day workshop on Smart City Conclave	1 Sep	BMIT, Davanagere
6	Two Days Workshop on Research Methodology (Jointly with Section)	8-9 Jul	Amrita School of Engr Bangalore
7	Two days workshop on Research Methodology (jointly with VTU)	8-9 May	CMRIT, Bangalore
8	Half day workshop on Insights into Cloud Security and Creating and Managing Cloud Infrastructure	29 Apr	Avaya India Pvt Ltd. AMR Tech Park Bangalore
9	One day workshop on Advances in 5G and HetNet	20 Mar	Indian Institute of Science (IISc), Bangalore
10 ⁹⁴	One day workshop on Global 5G tutorial Series	9 Jan	Taj by Vivanta, Bangalore

Other Milestones

Chapter has been promoting 5G Technology by conducting **Workshop Series on 5G** since 2014. Two events are conducted each year.

Launch of ComSoc Bangalore-India Newsletter

Formation of **ISCAT (IEEE Smart City Advisory Team)**
Collaborating with Local Govt. in building smart city.
ComSoc leads the event.

Nomination of our experts for **Global Award**

Formation of **Local Experts for Local DLs (>22 currently in data base)**. Avg 3-4 talks/month
Research Methodology **Workshop Series** Event Started
(2-3 events every year)

Proposal accepted at IEEE for **standard development**
Ex. Roof Computing, PLC Standard test bed

Planning for 2018 and in Future

- ▶ Bangalore will be hosting **5G Learning Series -Tutorial(Apr-May)**, an initiative by ComSoc
- ▶ A proposal for creating **5G Conference** has been recently agreed by 5G Initiative Education CoChairs. The detail plan is being formed.
- ▶ To continue **industry engagement** like events hosted by Nokia, Avaya/Extreme Network. Explore another..
- ▶ Proposal is underway for **Smart City Summer School**, possibly at Amrita School of Engineering Student Branch.
- ▶ A **DL request** in the coming year.
- ▶ **Support request for 5G & Future Wireless Technologies (5G-FWT) International Workshop** in association with **IEEE ANTS** -<http://ants2017.ieee-comsoc-ants.org/workshops/5gfwf/>

Planning for 2018 and in Future ..

- At least 2-more **Student Branch Chapter** will come up
- Bangalore Chapter is planning to have **India Chapter Chair Congress** towards the 3rd Quarter of the year. In fact, last year we planned and few of us met, but could not follow up.
- Plan to reach 10-20% growth in professional membership.
- ComSoc Student Competition on Hardware based project (this year we conducted as open for all)

Thank You !

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