





Department of Information Science & Engineering The Oxford College of Engineering

Computer Society of India (CSI) is the first and largest body of computer professionals in India. It was started on 6 March 1965 by a few computer professionals and has now grown to be the national body representing computer professionals. Through the initiatives of Professor Rangaswamy Narasimhan, the first President, CSI has been in close liaison with International Federation for Information Processing (IFIP) since its inception in 1965, when observers from India attended the IFIP Council meeting. Computer Society of India, Bangalore Chapter (CSI-BC) is amongst the largest and most vibrant chapters of CSI. Programs conducted by CSI-BC have been benchmark programs for other chapters of CSI and event managers alike. Many industry stalwarts are associated with CSI-BC.

Vision

- IT for masses
- Oldest Computer Professional body.
- 66 Chapters, 381 Student Branches, 40,000+ members
- Brings quarterly journals, monthly communication and local newsletter
- CSI has International affiliations with IEEE-CS, IFIP, SEARCC, etc.
- Bangalore chapter hosts & supports about 50+ events in a year.

Mission

- Capable of making a difference to the community through IT and be a trusted advisors to the IT Policy makers.
- Provide Value add to sponsors, Delegates, students, IT and membership.
- Educate IT users on appropriate usage (safe, secure, legal and ethical) of IT.

CSI Student Branch of The Oxford College of Engineering:

• CSI student branch in The Oxford College of Engineering was started during 2009 by then HOD-ISE Dr.D.Jayarmaiah. Our CSI Institutional Membership number is I00666. Various activities like Expert lecturers / workshops have

been done under CSI student branch for the benefits of the student community, which is helpful in their career growth. In planning student branch programs for the year, it is important to keep in mind, events where students are highly engaged. There are 188 Student members and few Professional members representing CSI.

• The Professional members of CSI are:

Dr. D. JAYARMAIAH- Senior Life Member & Ex-Management committee member-Bangalore, Chapter .

Dr. K.VINODHA- Member, Department of ISE, TOCE.

Mr. KARTHIK S L – Coordinator & Member, Department of ISE, TOCE.

Mr. YADHUKRISHNA- Student Membership Development in-charge, Department of ISE, TOCE.

Special Benefits for CSI Student Members:

- 10-20% discount on all CSI hosted events like conferences, expert lecturers.
- 20% discount on membership of IEEE Computer Society (IEEE-CS).
- CSI Communications " (monthly) and CSI Journal (quarterly).
- CSI promotes and provides financial support for research work in contemporary areas in IT and Computer Science.
- State wise Student Conventions are conducted annually to promote student participation.
- Young IT Professional Awards programme conducted at regional and national levels
- Access to local library, student counseling on request, academic projects for students.
- Oracle offers special discount on OLN course to CSI Student members.
- Newsletters and CSI Communication & Journal carrying technical articles are free for members.
- A platform to network with IT professionals.
- Citibank has planned to offer a discount of 50% on the first year subscription to all senior members of the Society.
- Kanwal Rekhi School of IT at IIT, Powai, Mumbai offers a discount to all CSI members for their distance education programme.

Recent Student Chapter Activities:

1) <u>International Conference</u>:



Inauguration of ICODC under CSI Student Branch of THE OXFORD COLLEGE OF ENGINEERING.

2) **Invited Talk:**



Dr.Farid Gani, Prof. Malaysia University Delivering lecture on Efficient Transmission of multimedia data over wireless cellular networks.

3) Expert Lecturers & Workshop:

• The following is the list of Expert Lectures activities that CSI Student Branch has undertaken recently:

SL.NO	NAME OF THE RESOURCE PERSON	TOPIC	WORKING ORGANISATION
1.	Dr.M H Khori	IOT	Technical Director, Alcatel-
			Lucent, Technologies.
2.	DR. Parameshwar P Iyer	Entrepreneurship	IISC - Bangalore
		Management	
3.	Mr.Sundar Ramakrishna	Key	Director Engineering, CISCO
		Technologies &	Development.
		Frameworks IOT	
4.	Mr. Neeraj Singh	DataAnalytics	CEO-GENUMAC.
5.	Mr.Mahesh Prabhu	IT Trends in	Vice-president and global
		Artificial	head of ITC InfoTech.
		Intelligence &	
		Machine	
		Learning	
6.	Mr. Sambhram Nayak	Cyber Security	Manager Connectivity
			Solutions.



Mr.Parameshwara P Iyer, Principal Research Scientist, IISC Bangalore delivering lecture on Entrepreneurship Management



Mr. Sundar Ramakrishna,
Director Engineering, CISCO Development,
Delivering lecture on IOT.



Mr. Mahesh Prabhu
Vice-president, ITC InfoTech,
Delivering lecture on IT Trends in AI & ML.



Mr. Sambhram Nayak
Business Manager Connectivity Solutions
Delivering lecture on Cyber Security.



Mr.Amit Chakraborty
Chief Solution Architect,
Delivering Lecture on Data Science.



Hands-on workshop on "INTERNET OF THINGS".

Upcoming CSI Events:

- Workshop on Python and Machine Learning, 28 March 2019 & 29 March 2019.
- Mr.Anil Kumar H has come up with FREE 1-day intensive technical workshop on "BRIDGING THE GAP BETWEEN INDUSTRIES and INSTITUTES". This workshop is aimed at guiding the students to prepare more in less time for any campus recruitment drive. This programme is part of the CSR (Corporate Social Responsibility), 05 April 2019.
- CSI Expert lecture on Virtual Reality by Mr. Pankaj, 22 April 2019.
- CSI Expert lecture on Innovation for the Road Ahead. ADAS and Beyond by **Mr.Prasanna Banavara**, Engineering Manager, I2R/ADAS Intel Technology India Pvt. Ltd, 08 May 2019.