



About NITK Surathkal

National Institute of Technology Karnataka (NITK), Surathkal (formerly KREC), is one of the Institute of National importance in our country funded by MHRD, Government of India. Since its inception in 1960 as the Karnataka Regional Engineering College, the Institute has established itself as a premier center engaged in imparting quality technological education and providing support to research and development activities. The Institute has a long tradition of research for several decades in both traditional and modern areas of Engineering and Sciences in all Departments.

About CSE Department

Since its inception 1986, Department of Computer Science & Engineering holds a position of pride in NITK. It has consistently fulfilled its role of producing Computer Engineers ready to satisfy the needs of the IT world. The department has always attracted the best of engineering aspirants from all over the country. It has a well qualified and experienced faculty team. The Department offers B.Tech., M.Tech., M.Tech.(By Research) and Ph.D. in Computer Science and Engineering discipline.

Organizing Committee

Convener:

K. Chandrasekaran, Professor, Dept. of CSE

Co-ordinators

Vani M, HOD, Dept. of CSE

Mohit P. Tahiliani, Asst. Professor, Dept. of CSE



**NITK Surathkal
Mangalore**

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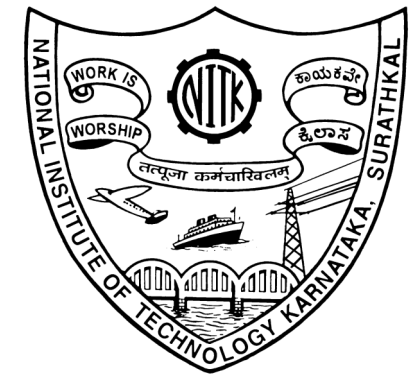
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Research Symposium on Computing Conclave of NITs (CoCoNITs-2016)

October 14-16, 2016



Sponsored by **TEQIP II**

Organized by

Department of CSE, NITK Surathkal

<http://cse.nitk.ac.in/upcoming-events/coconits>

Research Symposium on Computing Conclave of NITs (CoCoNITs-2016)

About Symposium

Three days research symposium on "Computing Conclave of NITs (CoCoNITs-2016)" will be organized by Department of Computer Science and Engineering, NITK Surathkal from **October 14, 2016 to October 16, 2016**. The main aim is to have a research symposium where (a) the CS/ IT/MCA academic research community from all NITs come together, share their research potential, know each other from all 31 NITs (who is who), collaborate with each other for making the research outcome more stronger and contribute to a stronger academic and research for Nation's growth, (b) listen to eminent speakers from academia and industry and to discuss and collaborate on future research trends in computing with them, (c) present the latest work in a "doctoral symposium", and, (d) participate in a research panel where in how NITs (from computing domain) can contribute (together) for the new initiatives of Govt. of India.

Brief Agenda

The agenda includes keynotes addresses, faculty presentation, poster presentation and doctoral symposium.

Keynote Addresses: Eminent and distinguished researchers from academia and industry will deliver a keynote addresses across a wide variety of CS research areas.

Faculty Presentation: Each participating NIT team will be given **30 Minutes** to present their research potentials, areas of research, research culture, and so on.

Poster Presentation & Doctoral Symposium: Each Research Scholar will be allowed to showcase their original and on-going research work in the form of posters at the symposium. Selected posters will be presented at the Doctoral symposium.

Research Panel Discussion: All NITs representative team can participate in a research panel where in how NITs (from computing domain) can contribute (together) for the new initiatives of Govt. of India. such as "Make in India" , "Digital India", "Smart cities", etc. associated with research.

Key Highlights of Symposium

- Keynote Addresses ([Visit website for list of keynote speakers](#))
- Research Interactions & Knowing peer researchers
- Sharing of knowledge and research culture among all NITs
- Networking and discussions on research collaborations
- Formation of research groups at NITs level
- Poster Presentation & Doctoral Symposium
- Research panel discussion on how computing domains of NITs can contribute together for the new initiatives of Govt. of India.

Who Can Attend

- ✓ A representative team that consists of faculty and research scholar from NITs.
- ✓ The team must belong to CSE or IT or MCA branches.
- ✓ Preferably a Faculty who is involved in active research.
- ✓ Preferably Research Scholars who are in the second or third year of the study.

Poster & Doctoral Symposium

Each research scholar is expected to submit a poster in the prescribed format (See the website) to showcase their original research work. Finally, the selected posters will be allowed for presentation at doctoral symposium to discuss and get feedback from the renowned researchers in the respective research fields.

Registration

- HODs can nominate a representative team (**any number**) that consists of *faculty and research scholars* from each eligible department. **Note:** The number of participants is limited to 60. The participants will be selected on FCFS basis. Kindly send your nomination as early as possible.
- The nominated faculty and research scholar can register through online (please visit our web page).
- **No registration fee** for the participating team.
- The duly signed **Team Nomination Form** (scanned copy) must be uploaded to the symposium website during online registration to confirm the registration.
- The registration includes: *Registration Kit, Certificate of Participation, working lunch and teasnacks.*

Travel and Accommodation

Since this event is supported by TEQIP-II of NITK Surathkal, nominees / participants are expected to take TA and accommodation charges from their respective TEQIP-II / NIT / Institute fund.

Therefore, TA is participant's responsibility and accommodation on payment basis can be arranged at NITK campus or at Surathkal or at Mangalore City.

Important Dates

Registration Starts: September 07, 2016

Registration Closes: October 03, 2016

Selection Notification: October 04, 2016

Event Dates: October 14-16, 2016