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CONFERENCE VENUE

A₂ AND A₁₃ CONFERENCE HALL,
ADMINISTRATIVE BLOCK,
NATIONAL INSTITUTE OF TECHNOLOGY,
TIRUCHIRAPPALLI - 620 015,
TAMIL NADU, INDIA.

ACCOMMODATION

Accommodation will be provided at
NITT in early bird basis.

GUEST HOUSE - Rs. 300/DAY

STUDENT'S HOSTEL - Rs. 150 /DAY

CONTACTS

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CONVENER- ICAAM2018

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INTERNATIONAL CONFERENCE ON ANALYSIS & APPLIED MATHEMATICS



ICAAM 2018
(02 - 04, JULY 2018)



Organized by

DEPARTMENT OF MATHEMATICS
NATIONAL INSTITUTE OF TECHNOLOGY
TRICHY-620 015 (INDIA)



web link : <http://www.icaam2018.nitt.edu/>

ABOUT NIT, TRICHY

The National Institute of Technology (formerly known as Regional Engineering College) Tiruchy, situated in the heart of Tamil Nadu on the banks of river Cauvery, was started as a joint and co-operative venture of the Government of India and the Government of Tamil Nadu in 1964 with a view to catering to the needs of man-power in technology for the country. The college has been conferred with autonomy in financial and administrative matters to achieve rapid development. Because of this rich experience, this institution was granted Deemed University Status with the approval of the UGC/AICTE and Government of India in the year 2003 and renamed as National Institute of Technology. NIT-T was registered under Societies Registration Act XXVII of 1975.

ABOUT THE DEPARTMENT OF MATHEMATICS

The Department of Mathematics is one of the pioneering department of the institution that offers assistance to many Information Technology and Engineering courses of the Institution. It is committed to the cost of quality education in Mathematics that forms the basis for all the other fields and IT, a field growing in leaps and bounds. It provides a good theoretical foundation through high quality teaching complemented by extensive practical training. It is dedicated to the mission of providing honest, sincere principled and highly skilled professionals trained to adapt to the dynamic requirement of the IT industry. This department comprising 10 faculty members all with doctorate degrees is actively involved in research and in carrying out projects besides teaching. The persistence of the dedicated faculty in preserving the standards is manifest in the successful placement and in the production of Ph.Ds. To keep in touch with trends in growing technology, the faculty members participate regularly in refresher courses and symposium by various universities and research institutions. Presently there are 10 research scholars pursuing research work in various fields.

ABOUT ICAAM 2018

The International Conference on Analysis and Applied Mathematics - **ICAAM2018** is to be organized by the Department of Mathematics, National Institute of Technology, Tiruchirappalli, during **02-04 July 2018** and the aim of the conference is to provide a platform for academic faculties, researchers, students and professionals from industry to present their research works and to be a stage for exchanging knowledge in the fields of Analysis and Applied Mathematics. The invited speakers for this **ICAAM2018** are from various prestigious institutions in country and abroad.



REGISTRATION FEE

Research Scholars* : Rs. 2500

Academicians/Faculty* : Rs. 3000

Industry Professionals * : Rs. 3500

*For Early Bird Registration only. For late registration fee with penalty(Rs. 1,000).

DD in favor of **THE DIRECTOR, NIT TRICHY** payable at **SBI NIT-TRICHY**.

CALL FOR PAPERS

The Authors are requested to submit their original research papers which may be theoretical, or empirical in nature, which is neither accepted nor under consideration for publication elsewhere in the World.

TOPICS COVERED IN ICAAM 2018 (But, are not limited to...)

- Real, Complex, Functional Analysis,
- Numerical Analysis,
- Fuzzy Analysis,
- Graph Theory,
- Topology,
- Computational Methods
- Fluid Dynamics,
- Differential Equations,
- Probability & Statistics,
- Stochastic Process,
- Operations Research,
- Mathematical Modeling.

Important Dates

Paper submission deadline : May, 01, 2018

Notification of acceptance : May, 20, 2018

Registration (Early Bird) : June, 06, 2018

Final paper submission : June, 05, 2018

Late registration : June, 15, 2018

Conference Date : July, 02-04, 2018