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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. 700/ Day
Student's Hostel - Rs. 150/ Day

CONTACTS

SECRETARIES

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INTERNATIONAL WORKSHOP AND CONFERENCE ON

MATHEMATICAL ANALYSIS AND COMPUTATION



**IWC MAC 2019
(02-06, DECEMBER 2019)**



Organized by

**DEPARTMENT OF MATHEMATICS
NATIONAL INSTITUTE OF TECHNOLOGY**

Tiruchirappalli - 620 015 (INDIA)



web link : <http://iwcmac.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 departments 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 14 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 symposiums by various universities and research institutions. Presently there are 13 research scholars pursuing research work in various fields.

ABOUT IWCMAC 2019

The International Workshop and Conference on Mathematical Analysis and Computation - *IWCMAC 2019* is to be organized by the Department of Mathematics, National Institute of Technology, Tiruchirappalli, during 02-06 December 2019 and the aim of the workshop and 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 Mathematical Analysis and Computation. The invited speakers for this *IWCMAC 2019* are from various prestigious institutions in country and abroad.



REGISTRATION FEE

Research Scholars : Rs. 2950

Academicians/ Faculty : Rs. 3540

Industry Professionals : Rs. 4130

Mode of payment through SBI Collect

Indian participants:

Payment of registration fee through SBI Collect (State Bank of India) [Tamilnadu, Educational Institution, conference And Workshop NIT Trichy] or **Demand Draft only**. link: <https://www.onlinesbi.com/sbicollect/> Demand Draft in favour of **"THE DIRECTOR, NIT, TRICHY"** payable at Trichy.

Bank Account Details for International participants

Contacts: iwcmac2019@gmail.com

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 *IWCMAC 2019*

(But, are not limited to....)

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

IMPORTANT DATES

Paper submission deadline : September 01, 2019

Notification of acceptance : September, 20, 2019

Registration : October, 20, 2019

Final paper submission : October, 10, 2019

Last registration : November, 25, 2019

Conference Date : 2-6 December, 2019