

PATRON

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Vice Chancellor
Tripura University
(A Central University)

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ORGANIZER: Department of Mathematics,
Tripura University, Suryamaninagar, Tripura, India

TOPICS TO COVER: These include but not limited
to the following:

- Mathematical Analysis
- Fuzzy Set
- Rough Set
- Number Theory
- Geometry
- Differential Equations
- Nonlinear Dynamics
- Statistics
- Mathematical Biology
- Mathematical Physics
- Computer Science etc.

VENUE: Department of Mathematics, Academic
Building-11, Tripura University.



INTERNATIONAL CONFERENCE ON RECENT ADVANCES IN MATHEMATICS AND ITS APPLICATIONS

(ICRAMA-2019) July 16-18, 2019



CALL FOR PAPERS

OBJECTIVE: The Department of Mathematics, Tripura University in collaboration with Marathawada Mathematical Society and Fuzzy Rough Sets Association, Tripura has planned to organize this conference. The primal aim is to bring the researchers working in different fields of Mathematical Sciences from all over the world so that they can interact and exchange the new trends and advances in recent researches in other fields of Mathematical Sciences. Almost all scientific and technological fields are somehow connected. This conference will provide an essential environment of future collaborative works between different Scientific and Technological fields. Another major objective is to provide a platform to the young and vibrant researchers where they can present and discuss their works in front of renowned scientists and academicians working in various fields of Mathematical Sciences.

KEY DATES:

Abstract submission up to: *10th June, 2019*

Acceptance Notification: *12th June, 2019*

Full paper submission: *2nd July, 2019*

ACCOMMODATION:

Limited number of accommodation on payment basis may be arranged in the Tripura University Guest House on first come first serve basis.

TRANSPORTATION:

Tripura is well connected with Silchar, Shillong and Guwahati by road. Agartala, the state capital of Tripura, is also directly connected with Guwahati, Kolkata, Delhi, Chennai by air. Railway communication is also available between Kolkata, Guwahati, Bangalore, New Delhi and Agartala. Tripura University is situated about 5 km away from the Agartala rail station and 16 km away from Agartala airport.

CALL FOR PARTICIPATION:

Participants interested for attending in the conference should send the registration fee in Bank Account (Name: ICRAMA-2019 OF TRIPURA UNIVERSITY, A/C No. 38380668278: State Bank of India, Tripura University Campus Branch: IFSC Code SBIN0010495) and requested to send the scanned copy of the filled in Registration form with fees receipt to icrapam2019@gmail.com as attachment file.

SUBMISSION OF FULL PAPERS:

The invited talks/submitted complete papers in PDF format are to be mailed to icrapam2019@gmail.com. Efforts will be made for publishing the proceedings by an international journal/as a book (INDEXED BY Scopus), following the review process of the said journal/publisher.

REGISTRATION FEES:

Before 16th June, 2019 After 16th June, 2019

For Indian Participants:

Rs 1500 Rs 2000
Rs 600 (for Student) Rs 700 (for Student)

For Foreign Participants:

USD 250 USD 300

ABOUT TRIPURA AND AGARTALA:

Tripura is one of the *Seven Sisters* states of North-East India. It is immortal through the novels of the great *Rabindranath Tagore*. Agartala is the capital of Tripura. Holy shrine Tripureswari temple is situated about 50 KM from Agartala. Other attractions of Agartala are: State Museum at Ujjayanta Palace, Sipahijala Wildlife Sanctuary (habitat of spectacled monkey *Trachypithecus phayrei*), Kasba Kali Temple, Nirmahal etc. Agartala is well connected by Air with Kolkata, New Delhi and Guwahati as well as by bus/train to Silchar, Shillong, Guwahati and Dhaka (capital of Bangladesh). For sightseeing visit: www.tripuratourism.com.

ABOUT TRIPURA UNIVERSITY:

The inception of Tripura University can be tracked back to the establishment of UGC recognition Post Graduate Centre of the University of Calcutta at Maharaja Bir Bikram College in the year 1976. In 1987, Tripura University formally came to being in a State University on October 2nd. In the year 2007 it was converted to Central University. The University is the only University by act of the Parliament in the State of Tripura.

ABOUT DEPARTMENT:

The Department of Mathematics has been functioning since the inception of the Calcutta University Post Graduate Centre (CUPG) in September 1976. At present the Department has 7 whole-time teachers. Analysis, Sequence spaces, Geometry, Fuzzy set theory, Rough set theory etc. are the areas of research.



REGISTRATION FORM

ICRAMA 16-18 JULY, 2019

Name.....

Designation.....

Name of Affiliation

Sex: (Male/Female)

Address for Correspondence

Mobile No.....

E-mail ID.....

Food: Veg / Non-veg

Will you deliver a talk/present a paper? Yes or No

If yes, Title of the talk /paper.....

.....

Date..... (Signature)