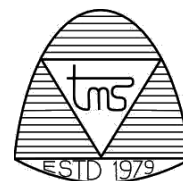


International Conference on Recent Trends in Mathematical Sciences (ICRTMS-2018)

March 24-25, 2018



CALL FOR PAPERS

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Vice Chancellor

Maharaja Bir Bikram University
Tripura, India

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Tripura Mathematical Society

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10. *Prof. Mahua Banerjee*

ORGANIZER: The Department of Applied Mathematics, Maharaja Bir Bikram University, Tripura, India *in collaboration with* Tripura Mathematical Society, Tripura, India.

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

1. Fuzzy Logic, Fuzzy Topology, Rough Set, Soft Computing, etc.
2. Nonlinear Dynamics
3. Mathematical Biology
4. Mathematical Physics
5. Computer Science
6. Statistics and Probability
7. Theory of Relativity

VENUE:

Department of Applied Mathematics, Academic Building, Maharaja Bir Bikram University, College Tilla, Agartala 799004, Tripura.



Academic Building, MBB University

OBJECTIVE: The main objective of this conference is to bring 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 various fields of the discipline. 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 researches where they can present and discuss their works in front of renowned scientists and academicians working in various fields of

SUBMISSION OF PAPERS: The abstract (within 300 words) of the invited/contributory talk has to be mailed to icrtms@gmail.com in Latex/Word along with PDF format. Selected papers of this conference will be published as the conference proceedings in the UGC approved (Ref. No. **63974**) *Journal of Tripura Mathematical Society (ISSN 0972-1320)* with the consent of the author(s). Relevant dates of review process of this proceeding publication will be notified in due course.

KEY DATES:

Last date of <i>Abstract</i> submission:	29 th January, 2018
Abstract Acceptance Notification:	5 th February, 2018
Last date of submission of Registration Form with fee details:	15 th March, 2018

ORGANIZING SECRETARY

*Prof. B. C. Tripathy
Dr. Runu Dhar*

JOINT ORGANIZING SECRETARY

*Dr. Debashis Bhattacharya
Dr. Debadatta Adak*

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Dr. Anuj Kanchan Dattaroy

Registration

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Dr. Baby Bhattacharjee

Smt. Nilima Chakraborty

Conveyance

Dr. Apu Kumar Saha

Dr. Subrata Bhowmik

Dr. Sudip Bhattacharjee

Inauguration

Dr. Dipankar De

Dr. Antiarbum Ranglong

Smt. Jhuma Majumder

Smt. Rebeka Majumder

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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 from Silchar, Shillong, Guwahati and Dhaka (capital of Bangladesh). For sightseeing visit: www.Tripuratourism.com.

MAHARAJA BIR BIKRAM UNIVERSITY, AGARTALA:

It is a State University of Tripura and bears the name of the last King of Tripura *Maharaja Bir Bikram Kishore Manikya*. MBBU was established on 1st November, 2015. It consists of four PG Departments: Applied Mathematics, English, Public Administration and Library & Information Science. Maharaja Bir Bikram College, Bir Bikram Memorial College and Law College are affiliated to MBB University.

TRIPURA MATHEMATICAL SOCIETY:

The main aim of TMS is to popularize and promote Mathematics by different activities in Schools, Colleges and Universities. TMS publishes the *Journal of TMS* since 2000 which is reviewed by AMS and also UGC. It also publishes the *Bulletin of TMS* since 1980 containing popular articles and yearly activities of TMS.

REGISTRATION FEES:

Before 1st March, 2018

a) Participation Only: Rs **1500** (or USD **250**)

b) Participation with Paper Presentation: Rs **1500**

c) Bachelor/ Master's Student (with ID): Rs **300**

From 1st to 15th March, 2018

Rs **2000** (or USD **300**)

Rs **2500**

Rs **400**

Registration fee has to be deposited by **e-transfer**. Please provide the Transaction ID in the registration form.

Account No: 37441715221

In favor of: ICRTMS2018

Bank Name: State Bank of India (MBB College Branch)

IFSC: SBIN0009126

Duly filled Registration form (available at www.mbbuniversity.ac.in and www.tms-in.org) has to be sent to icrtms2018@gmail.com.

CORRESPONDENCE:

icrtms2018@gmail.com

rabi.nanda.bhaumik@gmail.com

anjan2011_m@tripurauniv.in

binodtripathy@tripurauniv.in

ACCOMODATION:

The participants have to arrange their own accommodation at Hotels/State Guest House/Youth Hostel.

TRANSPORT TO VENUE:

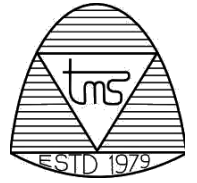
Rented vehicles and Autos are available from Agartala Airport (IXA) to the venue.

FOR ANY QUERY please contact *Dr. Runu Dhar* (08837275378) and *Dr. Debadatta Adak* (08777385202).

Websites **MBBU:** www.mbbuniversity.ac.in

TMS: www.tms-in.org.

International Conference on Recent Trends in Mathematical Sciences (ICRTMS-2018)



Registration Form

1. Name of the Participant (in block letters) :

2. a) Date of Birth (DD/MM/YYYY) :

b) Nationality:

c) Sex (M/F/Other):

3. Present Position:

4. Affiliation:

5. Full Postal Address for correspondence:

Email Id:

Mobile No:

6. Do you want to present your paper (Yes/No):

If Yes, Title of your Paper:

Do you wish to publish your paper in the Conference Proceedings? (Yes/No):

7. Payment details of online e-transfer of Registration fee:

Transaction Date:

Transaction ID:

Date:

Place:

Signature of the applicant