

**INTERNATIONAL WEBINAR ON
MATHEMATICAL ANALYSIS
AND ITS APPLICATIONS (IWMAA-2021)**

April 8-9, 2021



CALL FOR PAPERS

OBJECTIVE: The Department of Mathematics, Tripura University has planned to organize this webinar for a common platform for the exchange of views of different researcher on recent development in the field of Mathematical Analysis and its various applications. 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 Analysis. Almost all scientific and technological fields are somehow connected. This webinar will provide an essential environment of future collaborative works between different Mathematicians working in the field of Mathematical Analysis and its related fields. The 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 Analysis.

KEY DATES:

Abstract submission up to: *25th March, 2021*

Acceptance Notification: *30th March, 2021*

Last Date of Registration: *1st April, 2021*

(There is no Registration Fee)

PATRON

Prof. Dr. Ganga Prasad Prasain
Hon'ble Vice Chancellor
Tripura University
(A Central University)

JOINT CONVENER

Prof. B. C. Tripathy, TU
Dr. S Bhattacharya(Halder), TU

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Dr. Harish D., TU
Dr. Mrinal Kanti Bhowmik, TU

ORGANIZER:

Department of Mathematics, Tripura University,
Suryamaninagar, Tripura, India- 799022

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

- Real Analysis
- Abstract Analysis
- Complex Analysis
- Algebra
- Topology
- Functional Analysis
- Geometry
- Fuzzy Set
- Rough Set
- Number Theory
- Probability Theory
- Stochastic Process
- Queuing Theory
- Differential Equations
- Nonlinear Dynamics
- Mechanics
- Mathematical Modeling and Mathematical Biology
- Mathematical Physics
- Operation Research
- Graph Theory
- Fractals
- Computer Science etc.



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NOTE: Registration for participation will be through [googlelink](#). Interested participants may contact the convener via email.