

DEPARTMENT OF MATHEMATICS

Department of Studies and Research in Mathematics came into existence in the year 1995 as part of Bangalore University P G centre in Tumkur city. The centre got its independent status in the name of Tumkur University in the year 2004. The Department offers MSc course in Mathematics to cater the needs of young aspirants in the field of Mathematics. The department strives to provide quality education in Mathematics which facilitates to explore the abundant applications of Mathematics in various fields. The department is active in research specializing in Fluid Mechanics, Non-linear Dynamics, Graph Theory and Discrete Mathematics.

TUMKUR UNIVERSITY

Tumkur University was started in 2004 to address the needs of students in higher education in Tumkur district. With an ardent faith in the adage "Knowledge is Eternal", the University is surging ahead with its research-gearred mission. Aiming to achieve human potential development through committed and dedicated efforts, the University is ensuring an effective application of integrated and interdisciplinary approaches in its dissemination of knowledge.

ABOUT THE CONFERENCE

Being a university with potential for excellence, having a vision and mission of promoting science, Department of Studies and Research in Mathematics has planned a two days national conference on "**Recent Advances in Mathematical Sciences and Applications**" with the objective to bring together researchers in a forum to exchange innovative ideas, methods and results. The topics of focus of this conference but not limited to are: Analysis, Discrete mathematics and Graph theory, Differential Geometry, Fluid mechanics, Differential equations, Algebra, Number Theory, Topology etc.

CALL FOR PAPERS

Original unpublished research papers are invited for presentation in the conference. Selected peer reviewed articles will be published in the conference proceedings with an ISBN number. Full length papers should be in the following format:

1. Your paper must use a page size corresponding to A4. The margins must be set as 1 inch all around.
2. All paragraphs must be justified alignment 12 point, Times New Roman font.

Articles/ abstract should be sent to:
E-mail: ramsatut2017@gmail.com

IMPORTANT DATES:

Submission of abstract: 10th Nov, 2017
Submission of full-length paper: 15th Nov, 2017
Acceptance Notification: 20th Nov, 2017
Registration: 25th Nov, 2017

REGISTRATION FEES

Industry Professionals: Rs. 1500
Academician: Rs. 1000
Research Scholars: Rs. 600

Mode of Payment (online transfer)

Account Name: Finance Officer,
Tumkur University
Account No.: 64081416021
Name of the Bank: State Bank of India
Branch: Tumkur University
Campus
IFSC Code: SBIN0040850

The filled in registration form along with payment details should be sent to:
Organizing Secretary, RAMSA-2017,
Department of Studies and Research in
Mathematics, Tumkur University, Tumkur-
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**National Conference on
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**Tumkur University
Tumkur**

**NATIONAL CONFERENCE ON
RECENT ADVANCES IN MATHEMATICAL
SCIENCES AND APPLICATIONS**

December 1-2, 2017

Organized by

**Department of Studies and Research in
Mathematics
Tumkur University, Tumkur**



Venue

**Visvesvaraya Auditorium
Tumkur University Campus
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