The Department of Mathematics was established in 1959.

The main focus of the conference is to bring together leading academicians, scientists and researchers working on different aspects of nonlinear dynamics on a common platform to exchange and share their vast experiences. It also provides an interdisciplinary forum for researchers, practitioners and educators to present and discuss the most recent innovations, trends, and concerns, practical challenges and various solutions adopted in the field of nonlinear dynamics.

**Conference Committee**

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**Organising Committee:**

Department of Mathematics, NITW

Dr. H. P. Nanda, Dr. A. K. Kumar, Dr. S. Velmurugan

**Conference Registration:**

The registration form and mode of payment details are available at www.nitw.ac.in/ncand2016/index.php.

**Venue:**

NITW, Warangal, Telangana, 506004, India

**Contact Details:**

Convener: NITW/2016, Department of Mathematics
National Institute of Technology, Warangal, Telangana, 506004, India
Ph: +919808143247
Email: ntcand20161@gmail.com

The registration fee includes Conference Kit, Breakfast, Lunch, Dinner, midday tea and snacks only. Conference kit is not included for the accompanying person.

* Only limited accommodation is available in the institute premises on nominal charges and will be provided on first come first serve basis.

**Conference Fee:**

The registration fee comprises of payment of nominal charges besides registration fee.

**Important Dates:**

Submission of Abstracts / Mini-symposium proposals to ntcand2016@gmail.com

- **Oct 21, 2016**

Submission of Full length Papers

- **Nov 30, 2016**

**Notification of Acceptance:**

The decision to accept or reject the paper is communicated to the corresponding author 2 months after the submission deadline.

**Selected papers presented in the conference will be published in Springer proceedings as a refereed Journal of Applied Fluid Mechanics on payment of nominal charges besides registration fee.**

**Registration Fee:**

The registration fee is available at www.nitw.ac.in/ncand2016/index.php.

About NITW and Department of Mathematics:

NITW, formerly called the Indian Institute of Geomagnetism (IIG), was established in the year 1899. Since then, it has been providing education and research opportunities in various fields of science and technology, including mathematics and related disciplines.

**Indian Institute of Geomagnetism:**

The IIG is a leading national institute, actively engaged in basic and applied research in Geomagnetism and allied areas of Geophysics, Atmospheric & Space Physics, Plasma Physics, and Climate Science. Scientists are involved in theoretical analysis, numerical simulations, analysis of observational data, and the interpretation of those data. The Institute started as a research centre for the study of the Earth's magnetic field and the interplanetary magnetic field. It continues to be a major centre for research in these areas, contributing to our understanding of the Earth's magnetic field and its interaction with the Sun and the solar wind.