

# NATIONAL SEMINAR ON FUNCTIONAL ANALYSIS & ITS APPLICATIONS

11<sup>th</sup> March, 2019

Organized by

Department of Mathematics (DRS), Utkal University, Vani Vihar, Bhubaneswar-751004

Under WB-OHEPEE Programme of Utkal University

A national seminar on "Functional Analysis & its Applications" is being organized by the Department of Mathematics (DRS), Utkal University with the objectives to:

- i) acquaint young researchers with the recent development in techniques and applications of Functional Analysis.
- ii) to provide an opportunity to have an interaction among participations which include eminent scholars for interchange of ideas and dissemination of research.

The Department of Mathematics, Utkal University, Bhubaneswar is a five decade old department imparting postgraduate teaching in Mathematics and undertaking research in areas like Analysis (Functional, Numerical, Complex, Real), Computational Methods etc. The Department is recognized as the UGC Department for Research Support (DRS). The Utkal University is about a seven and half decade old university, the first university of the State and seventeenth in the country, located in Bhubaneswar, the capital of Odisha, Bhubaneswar, known as the Temple City, is easily accessible from any part of India by road, rail and air.

## Seminar Activities

**A. Invited lectures on topics in Functional Analysis & Applications which include among others:**

- Numerical Analysis
- Real & Complex Analysis
- Functional Analysis
- Fractals and Wavelets
- Analysis and Algorithms

**B. Research paper presentation:**

Submission of Abstracts: Persons intending to present their research paper in the seminar are invited to send abstract of their paper (soft/hard copy) preferably by e-mail so that it reaches to Prof. N. Das, Deputy Coordinator (DRS), Department of Mathematics, Utkal University, Vani Vihar, Bhubaneswar-751 004, e.mail: [namitadasmath@gmail.com](mailto:namitadasmath@gmail.com) by 1<sup>st</sup> March, 2019.

**Boarding & Lodging:** Lodging & Boarding arrangements will be made by the organizers for the invited speakers.

## Organizing Committee:

1. Prof. A. K. Mishra, Director, Institute of Mathematics & Applications, Bhubaneswar.
2. Prof. S. Padhy, Retired Professor, Utkal University.
3. Prof. B. K. Nayak, Retired Professor, Utkal University.
4. Prof. J. Patel, Retired Professor, Utkal University.
5. Dr. S. Dutta, Retired Professor, Utkal University.
6. Dr. N. Das, Professor, Utkal University.
7. Dr. A. Nath, Asst. Professor, Utkal University.

## Address for Correspondence:

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