About the University:

The Berhampur University was established in the year 1967. The University comprises of 250 acres of beautiful land in Bhanja Bihar Campus. The University is the glory and prosperity of South Odisha having best tourist places.

About the Department:

The Department of Mathematics of Berhampur University was established in the year 1972. The Department is offering M.A/M.Sc., M.Phil., Ph.D. & D.Sc./D.Litt. in Mathematics. The faculty members and research scholars of the department are **pursuing high quality research work in advanced and emerging areas of the Mathematics like** : Complex Analysis, Functional Analysis Operator Theory, Geometric function Theory, Relativity and Cosmology, Summability Theory, Inventory Management, Graph Theory, etc.

How To Reach:

The University Campus is about 12 kms from Berhampur railway station, Ganjam, Odisha. The nearest Airport is Rangeilunda, Berahmpur, Odisha.

Advisory Committee

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Prof. Geetanjali Dash
Vice-Chancellor,
Berhampur University

Patron

Prof. S.K. Baral
Chairman, P.G. Council

Convener

Dr. P. N. Samanta

Co-Conveners

Dr. R. N. Patra
Dr. M. M. Soren

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National Seminar on "Contemporary Progress in Mathematics" (NSCPIM- 2K23)

On 19th–20th October 2023

Organized by
P.G. Department of Mathematics,
Berhampur University
Bhanja Bihar-760 007
Odisha, India

Aim & Objectives:

Contemporary Progress in Mathematics has been recognized extensively for its basic concepts in various areas of knowledge and the application of its techniques for building structure of Mathematics. The concepts and techniques derive their strength from certain underlying principles. A rigorous and sophisticated knowledge of the methods and concepts related to recent progress in Mathematics provide adequate knowledge of conceptual Mathematics. The theme of the National Seminar (NSCPIM-2K23) is to create an awareness & motivation among the participants working in the most emerging thrust areas of advanced Mathematics. It is also expected to provide a well organized and up to-date exposure of the techniques and developments.

Themes of the Seminar

Potential topics include, but not limited to the following:

Algebra, Analysis , Calculus

Number Theory, Cryptography,

Operator Theory, Differential Equations

Fluid Dynamics, Graph Theory, Topology

Relativity & cosmology

Operation Research, Fuzzy Sets & Logics

Summability Theory

Computational Mathematics

Mathematical Modeling

Call for Papers:

Research papers from all areas of Mathematics are invited for presentation and technical session of the seminar. Soft copies of abstracts in MS word(400 Words) may be submitted through email: **nscpm2k23@gmail.com** Selected papers of this seminar may be published in a journal with ISSN.

Important Dates:

Last date of Abstract Submission: 14th Oct. 2023

Acceptance of abstract: 15th Oct. 2023
Last date of Registration: 19th Oct. 2023
Last date of request for Accommodation: 15th Oct. 2023

Payment Details:

Registration fees is accepted through online transfer:

Name of the Account Holder: Organising Secretary, Department of Mathematics,

Bank Name: S.B.I. Bhanja Bihar Branch,

Account Number: 32420972164,

IFSC Code: SBIN0002107

Accommodation:

Necessary accommodation for outstation participants will be arranged in the University campus on the payment basis. Participants are requested to bear their transportation charges from their own. No TA and DA will be paid.