



14-26 MAY 2018
**UNDERGRADUATE INTERACTIVE
MATHEMATICS TRAINING CAMP**

This camp is meant to expose fundamental as well as some advanced topics of mathematics in a highly interactive way by some of the dedicated teachers. The participants are expected to take part in the programme whole heartedly and should be able to cope with the rigorous schedule. Students who have a demonstrated interest for mathematics in terms of appearing Olympiad examinations, Madhava Mathematics Competitions etc will be preferred. Boarding, Lodging and travel expenses by bus or train in 2nd class sleeper shall be borne by the organisers for selected students.

Organizers:

Prof. A. K. Mishra, Director, Institute of Mathematics & Applications
Dr Tarakanta Nayak, Assistant Professor, IIT Bhubaneswar

Partially funded by

Madhava Mathematics Competition

Who can apply?

BA/B Sc students who have just completed 1st/2nd year with Mathematics as a subject

RESOURCE PERSONS

Dr. Tarakanta Nayak, IIT, Bhubaneswar,

Dr. Sudhansu Sekhar Rout, IMA

Dr. Sukanta Pati, IIT, Guwahati

DR. Ratikanta Panda, Delhi University

Dr. Biswaranjan Behera, ISI, Kolkata

Special lectures:

Professor Ravindra Kulkarni, Former Director, HRI,

Professor Sudarsan Padhy, Former Director, IMA

No registration fee

Filled in application form should be sent either by Speed post to:

Director, Institute of Mathematics & Applications, Andharua, Bhubaneswar-751029

Or email to:

icfus@iomaorissa.ac.in

Contact: 9437018369

9437184469

**LAST DATE FOR application
1ST May 2018**

VENUE

**INSTITUTE OF MATHEMATICS & APPLICATIONS
Andharua, Bhubaneswar**

INTERACTIVE CAMP FOR UNDERGRADUATE MATHEMATICS STUDENTS

Organized by:

Institute of Mathematics & Applications, Andharua,

Bhubaneswar-751029

Website: <http://www.iomaorissa.ac.in>

During 14th May – 26th May 2018

Funded by:

Science & Technology Department, Govt. of Odisha

 **Objective:**

To expose the undergraduate students in Mathematics from Odisha to advanced topics in Mathematics with possibility of pursuit of higher studies leading to Ph.D.

 **Broad topics of Mathematics to be covered in this camp:**

Analysis, Abstract Algebra, Linear Algebra

 **Eligibility:**

students who have just completed 1st year/2nd year BA/B.Sc (Hons) Mathematics in Colleges of Odisha.

 **Last Date of Application:**

Completed application format must reach on or before 4:00 P.M on 01.05.2018 by e-mail or Speed post only (not by courier)

e-mail Id: icfus@iomaorissa.ac.in

 **Venue of camp:**

Campus of Institute of Mathematics & Applications, Andharua, Bhubaneswar-751029, Odisha.

 **Boarding and lodging:**

Boarding and lodging will be provided free at girls/boys hostel of IMA on share basis for out station students. Lunch and snack will be provided free for local students.

 **Limit of total no. of campers:**

Maximum of 30 outstation students subject to a maximum of 45 including local students.

Note: Selected participants will be informed by their e-mail address only (no information will be sent through post).

The list of selected participants will also be published in the Institute website: <http://www.iomaorissa.ac.in>.

INTERACTIVE CAMP FOR UNDERGRADUATE MATHEMATICS STUDENTS

AT THE INSTITUTE OF MATHEMATICS AND APPLICATIONS

TO BE HELD DURING 14th May – 26th May 2018

Application Format

1. Name(Capital Letters):

2. College Address:

3. Class:

4. i) E-mail address:

ii) Telephone/Mob:

iii) Contact no. for emergency:

5. Academic progress:

Class	% of Marks	% of Marks in Mathematics
HSC		
+2		
+3, 1 st Year		
+3, 2 nd Year		

Signature of the student

(Counter Signature of the Head of the Department)