National Symposium for Physics Students

Institute of Advanced Research, Gandhinagar

6 August 2022

Mode: Online

- ❖ Physics students will get a chance to present their project/internship/research work among peers.
- Invited talks by experts in thrust areas.
- Certificate of participation
- ❖ Winners of the oral presentation (First and second) will get a prize as well as mentorship for their future research career.

Tentative Schedule:

10.00 AM to 10.30 AM (Briefing of symposium, IAR introduction)

10:30 AM to 11:15PM Expert Talk-1

10:15 AM to 11.30 AM (Break)

11:30 AM to 1:15 PM Session 1 for student presentations.

1:15 PM to 2 PM (Lunch break)

2:00PM to 2:45PM Expert Talk-2

2:45PM to 4:15 PM Session 2 for student presentations.

4:15 PM to 4:20 PM (5 min break)

4:20 PM to 5.20 PM (Session 3 for students)

5:20PM to 5:40PM concluding session.

Abstract Submission Guidelines:

One page abstract with experimental/theoretical/simulation findings of your projects/internship/original ideas on A4 size paper (not more than 350 words) typed in Times New Roman Font (12 size) with single spacing.

Submission: The participants (students) are required to submit the abstract (word or pdf file) to the email: mangilal.choudhary@iar.ac.in.

Acceptance: Acceptance of abstract for the oral presentation will be communicated by 27 July, 2022.

Presentation:

Students will get 10 minutes (7 + 3) for presenting work and discussion in the symposium. Topics can be based on their own work done as part of a project/internship/summer school or their own ideas.

Prize: Best oral presenters will get prize and mentorship for future careers guidance. An expert team will evaluate the presentation based on the following criteria: Significance of the project work, Novelty of work, Future scope of work, presentation skill, defense of questions and time management.

Eligibility: BSc/MSc Physics students (Pursuing and Awarded degree by 30 July)

Registration fee: Rs. 100 [Students need to pay the registration fee by scanning QR code (B.A. Econimics)]

Last Date for submission of abstract: 4 August, 2022

Last Date to register as participant: 5 August, 2022

<u>Chief Patron:</u> Prof. Rao Bhamidimarri, President, Institute of Advanced Research, Gandhinagar

Patron: Dr. Ahsan Rizvi, Head of Department (CSE)

Dr. Manish Sharma (Dean Academic, IAR))

Dr. Manish Parmar (Registrar, IAR)

Convenor: Dr. Mangilal Choudhary and Dr. Sudhir Bhatt (Institute of Advanced Research, Gandhinagar)

<u>Student Coordinators:</u> Shelly Chaudhary (MSc. Physics), Yash Desai (MSc. Physics), Kunal dave (BSc. Physics), Vanshika (BSc. Physics)

For any query: Please write an email to

Dr. Mangilal Choudhary (mangilal.choudhary@iar.ac.in) or call on 07961804300.

Registration Link: Students need to register on the following link-

https://tinyurl.com/NSPS2022

Scan code for fee Payment:



(B.A. Economics)