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Prof. Dr. M. Zahid Hasan (USA)

## IMPORTANT DATES

Last date of abstract submission: 20 February 2023

Notification of acceptance : 25 February 2023

## SESSIONS

**Technical Sessions** : Invited Talks and Oral Presentation

**Poster Session** : Poster Presentation

## CONTACT PERSONS

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&

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# ANNOUNCEMENT & CALL FOR PAPERS

## National Conference on Physics - 2023

9 – 11 March 2023

*Theme: Innovative Research for Development*



**Venue:** Jahangirnagar University



**Organized by  
Bangladesh Physical Society**

**Web:** <https://www.bdphso.org/>

**Email:** [bdphso@gmail.com](mailto:bdphso@gmail.com)

## PREFACE

The aim of the conference is to create an attractive forum for presenting the scientific findings and to promote exchange of ideas, views and experiences amongst researchers and professionals to innovative research for development.

## SCOPE OF THE CONFERENCE

The conference will consist of invited talks and contributory papers in different technical sessions. There will also be a poster session in the conference.

The topics to be covered in the conference are:

- Atmospheric Physics and Meteorology
- Condensed Matter Physics
- Crystal Growth and Amorphous Materials
- Composite and Ceramic Materials
- Environmental Sciences
- Electronics & ICT
- Laser Physics and Non-Linear Optics
- Materials Science and Magnetic Materials
- Medical, Health and Bio-physics
- Nuclear and Reactor Physics
- Nano-Structured Materials and Technology
- Nuclear and Renewable Energy
- Physics Education, Research and Industry
- Plasma and Astrophysics
- Particle and High Energy Physics
- Semiconductors, Superconductors and Insulators
- Thin Films
- Theoretical and Computational Physics

## PARTICIPATION

Academicians, scientists, researchers, and technologists working in physics and related fields are invited to participate in the conference.

## REGISTRATION FEES

Professionals	: 2500 BDT
Students	: 1000 BDT
Foreign Participants	: 100 USD

## CONFERENCE VENUE

Jahangirnagar University is a public university located in Savar, Dhaka, Bangladesh. It is one of the leading universities with one of the most beautiful campuses in Bangladesh. The topography of the land with its gentle rise and plains is pleasing to the eyes. The sprawling and arresting campus is anchored 30 kilometers from central Dhaka, and is well-connected with the national highway N5 passing by. The weather in Savar is comfortable in March and the average temperatures are between 23°C and 30°C.

## ABSTRACT INFORMATION

- ❖ All abstracts must be submitted in English.
- ❖ All presenters, whose abstracts will be accepted, must register for the conference.
- ❖ Accepted abstracts will be published in the Book of Abstracts and a selection of full papers will be published in the Bangladesh Journal of Physics after peer review.

## ABSTRACT SUBMISSION

Participants interested in presenting papers/posters are requested to submit their abstracts electronically, within 400 words, as word file format by 20 February 2023 through the following link:

<https://forms.gle/k7gvkVFp4aUFzAbh8>

## REGISTRATION FORM

### National Conference on Physics - 2023

9 – 11 March 2023

*Theme: Innovative Research for Development*

Name .....

Designation .....

Institution .....

Present address .....

Phone .....

E-mail .....

Tick (✓) the appropriate box

Attending the conference

Contributing a paper

Abstract submitted

Signature with date