

## Chief Patron

Prof. Shakil Ahmad Romshoo  
(Hon'ble VC, IUST Awantipora)



## Patron

Prof. Manzoor Ahmad Malik  
(Dean Academic Affairs, IUST)

## Guests of Honor

Prof. Naseer Iqbal  
(Registrar, IUST)

Prof. M. A. Khuroo  
(Dean, School of Sciences, IUST)

## Our Special Guest

Prof. Ajoy Ghatak  
President NAS, Allahabad, Bhatnagar Awardee

## Co-Ordinator

Dr. Niyaz Ahmad Rather  
(Head, Department of Physics, IUST)

## Convener

Dr. Farooq Hussain Bhat  
Department of Physics, IUST

## Organizing Committee

Dr. Mir Hashim Rasool  
Dr. Bari Maqbool  
Dr. Shabir Ahmad Kumar  
Dr. Mandeep Singh  
Dr. Tanveer Ahmad Dar  
Dr. Shah Aarif Ul Islam  
Dr. Jafar Sadiq E

## About the Department

The Department of Physics was established in 2016 and offers Masters and PhD programs in physics. The department has three well equipped physics laboratories with more than 50 different experiments for undergraduate and masters level. The physics department has also established a number of research facilities, with more upcoming cutting-edge facilities. The department has young, dynamic and highly qualified faculty members who teach and conduct cutting-edge research. More information about the department is available at <https://iust.ac.in//department-default?deptcode=dop>.

### Who can attend

- B. Sc students with physics as a subject.
- Motivated 10 +2 science students.

### How to Register

There is no registration fees for the participants. Participants can register online by contacting the principal of the concerned college/school. The registration link will be shared with the concerned principle via email.

## Our Speakers



Prof. Ajoy Ghatak  
President, National Academy of Sciences,  
Allahabad, Bhatnagar Awardee.



Prof. M. Amin Sofi  
Dept. of Mathematics,  
JK Institute of Mathematical Sciences



Prof. Sheikh Javid Ahmad  
Professor of Physics UoK &  
Former VC, Cluster Univ. Srinagar



Prof. V. Ravishankar  
Professor of Physics, IIT Delhi



Dr. Rukhsan Ul Haq  
Quantum AI Scientist,  
IBM Bangalore, India

## INSPIRE: Catch Them Young

An initiative

by  
*Department of Physics*

Islamic University of Science and Technology,  
Awantipora

**Dated: 28<sup>th</sup> and 29<sup>th</sup> of March 2022.**



## About the event

If you are an undergraduate or a motivated intermediate science student with physics as one of the subjects and are about to begin a new chapter in your academic career, then this event is for you. This program is aimed to introduce the fascinating field of physics to young minds under the theme “*Catch Them Young*” and motivate them to choose physics as a career. As the world is changing, students need to be more diverse in their skills so as to meet the rapidly evolving requirement of employers. In view of this the event will be of great help for discussing the role of physics in combination with other modern courses like Data Science, Artificial Intelligence, Machine learning etc. The purpose will be fulfilled by the presence of eminent and dynamic academicians who have devoted their entire career to teaching and research.

## Mode of Participation

The event will be held in offline mode on 28<sup>th</sup> and 29<sup>th</sup> of March, 2022 at IUST campus, Awantipora Pulwama.

**For any details contact:** +917006212151, +919711683724

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