



**National Science Day**  
February 28, 2024

Venue: IUST, Awantipora, Kashmir

Organized by



School of Sciences (IUST)

&

IUST-Interdisciplinary Science and  
Technology Research Program for  
Chronic Diseases  
supported by the  
DST - PURSE, Govt. of India.

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## Background

“The whole edifice of modern physics is built up on the fundamental hypothesis of the atomic and molecular constitution of matter”

C.V. Raman



National Science Day (NSD) is celebrated every year on 28<sup>th</sup> February to mark the discovery of Raman Effect by Nobel Laureate Physicist Sir C. V. Raman on 28<sup>th</sup> February 1928. NSD is celebrated to spread the message of importance of science, its application and scientific temperament in younger generations for a better society

### SEVERAL KEY PURPOSES OF THE EVENT:

- ❖ Commemorating the discovery of the Raman effect and celebrating the achievements of Indian scientists.
- ❖ Promoting scientific awareness and understanding among the public.
- ❖ Encouraging young people to pursue careers in science and technology.
- ❖ Providing a platform for showcasing scientific advancements and innovations.
- ❖ Inspiring future generations to contribute to scientific progress and address global challenges.

“National Science Day continues to be a significant event in India’s scientific calendar. By remembering the past, celebrating the present, and looking toward the future”

National Science Day plays a crucial role in shaping India’s scientific landscape and inspiring generations to come.

## Program Schedule

Session	Time	Topic	Speakers
Session-I	10:30-10:40 am	Welcome Address Coordinator of the event	Dr Aabid Hussain Shalla I/C Dean, School of Sciences, IUST
	10:40-10:55 am	Scientific Research In India Patron of the Event	Professor Shiekh Javeed Dean, Research, IUST
	10:55-11:10 am	Science and Society Patron of the Event	Professor Ayaz Hassan Moon Dean, Academic Affairs, IUST
	11:10-11:40am	Lecture 1 <sup>st</sup> Of Glass Ceilings and Brick Walls Women in STEM	Professor Fozia Qazi Ex-Head, Department of Mathematical Science, IUST
	11:40-12:20 pm	Lecture 2 <sup>nd</sup> Science and Sustainability through Prism of Chemists	Dr Aijaz Ahmad Dar Head, Department of Chemistry, Kashmir University
	12:20-1:00 pm	Lecture 3 <sup>rd</sup> Science for a Sustainable Future	Professor Manzoor Ahmad Malik Dean, School of Physical and Mathematical Sciences (KU)
	1:00-1:30 pm	Address by Chief Patron of the Event	Professor Shakil A Romshoo Honorable Vice Chancellor, IUST
	1:30-01:40 pm	Concluding Remarks Session -1	Dr Niyaz Ahmad Rather Head, Department of Physics
01:40-02:30 pm	Lunch		
Session-II	02:30-03:30 pm	Coordinators Dr Bilal A. Para Dr Noor U Din Reshi Dr Mandeep Singh	Poster presentation, certificates of participation and 1 <sup>st</sup> , 2 <sup>nd</sup> and 3 <sup>rd</sup> prize will be awarded at end of the workshop <a href="#">Link provided below</a>
		Moderator Dr Farooq H. Bhat Dr Arsheed Ganie Dr Tanveer A. Dar Dr Ataq Ahmad	Quiz Competition: (School Students) On spot Registration <a href="#">Link provided below</a>
	03:30 pm	Valedictory and Vote of Thanks	Dr Peer Bilal Ahmad Head, Department of Mathematical Sciences
<b>Moderator of the Event: Dr Manzoor Dar, Department of Chemistry</b>			

*Poster Presentation and Quiz for School Children  
Certificates of participation and 1st, 2nd and 3rd prize will be awarded  
at end of the event for Poster Presentation and Quiz*

Poster Presentations are invited from the scholars, **format for Poster**  
Size : 48" x 36."  
Name of Authors and Affiliation at Top (**Times Roman Bold, 24**)  
**Sections: Introduction, Methods , Results , Conclusions , References**  
**Acknowledgement of funding source if applicable**  
Venue: IUST Campus, Awantipora, Kashmir  
Registration is free  
Registration Link: <https://forms.gle/WYWVYPjxpou8H3t88>  
For Quiz (School Children (classes 11<sup>th</sup>-12<sup>th</sup>))  
Registration Link: <https://forms.gle/BjXheHDCA3iPGem79>  
**Last date for Registration 26<sup>th</sup> February**