

JIS Institute of Advanced Studies and Research (JISIASR) Kolkata

(Affiliated to JIS University)

celebrates

NATIONAL SCIENCE DAY

February 28, 2020



What is National Science Day?

National Science Day is celebrated in India every year on 28th February to mark the discovery of great phenomena called “*Raman Effect*” by Sir C.V. Raman on this day in 1928. The discovery won him the Nobel Prize in Physics in 1930. The first National Science Day was celebrated in India on 28th February, 1987.

Purpose of the Celebration

The basic objective of the observation of National Science Day is to spread the message of importance of science and its application among the people. National Science Day is celebrated as one of the main science festivals in India every year.

Announcement

JIS Institute of Advanced Studies and Research (JISIASR) Kolkata, an initiative of JIS Group under JIS University, is pleased to welcome you all to the program for celebrating National Science Day 2020 on 28th February scheduled at Salt Lake Campus, Arch Waterfront Building (17th Floor), Sector-V, Kolkata-91.

About the Program

To commemorate the great discovery of “Raman Effect” on the occasion of National Science Day 2020, JISIASR Kolkata is organizing the following events:

- 1. Model display for UG students**
- 2. Poster presentation by PG/PhD students**
- 3. Innovative concept proposal (open to all)**

Detailed Information

1. Model display for UG students:

Abstracts (within 150 words) are invited from the *undergraduates* (*B.Sc/B.Tech*) for displaying a scientific model addressing the current issues pertinent to India. Short-listed candidates will be invited to display their model on the National Science Day.

2. **Poster presentation by PG/PhD students:**

Abstracts (within 150 words) are invited on the following areas from the *postgraduates (M.Sc./M.Tech.) and Ph.D. scholars:*

- Data Science (AI / IoT / Machine Learning)
- Health Science & Technology (Bioinformatics / Biomedical)
- Interdisciplinary Sciences (Sensors / Materials / 3D Printing)

3. **Innovative concept proposal (open to all):**

Brief note (within 400-500 words) for open category, on any innovative concept with potential applications and commercialization for the wellbeing of society can be submitted by anyone. Only 5 selected candidates will be invited to present their idea through an oral presentation.

BEST THREE ENTRY (PARTICIPANTS) IN EACH CATEGORY WILL BE AWARDED

Registration: *INR 200 for each UG/PG/PhD students*

INR 500 for faculties/delegates from industries/other institutes

Everybody is requested to send an email with following details (Abstract/Concept note as an attachment, name of the candidates, designation, institute's name, contact number, and postal address) to nsdjiasr2020@gmail.com on or before **25th February, 2020**. Expert committee will review and further communication will be made.

Apart from the candidates participating in the above events, any other students/faculties/researchers/industrial representatives are welcome to attend this program by registering themselves.

For further details, call: 9745618023/ 9330430247 or visit: www.jiasr.org

Program Schedule

9.30-10.00: Registration

10.00-10.40: Inauguration (Guest of Honor: **Prof. Sabu Thomas**, Vice-Chancellor, Mahatma Gandhi University (MGU), Kerala)

10.45-11.00: Signing MoU between JIASR Kolkata and MGU Kerala

11.00-13.00: Model display

13.00-13.40: Working Lunch

13.40-14.30: Presentation of selected Innovative concept note

14.30-16.00: Poster Presentation

16.00-16.15: Tea Break

16.15-17.00: Valedictory Function and Award Distribution