

School of Physical and Chemical Sciences

Report on National Science Day – 2026

Date of the event :27-02-2026

Venue – Seminar Hall – 1, Convention Center

Number of students participated - 100

National Science Day is annually observed across India on February 28th, commemorating Sir C. V. Raman's groundbreaking discovery of the Raman Effect in 1928. Each year, a distinct theme guides the celebrations, highlighting various facets of scientific advancement. For 2026, the theme was "Women in Science: Catalysing Viksit Bharat," a powerful declaration underscoring the vital role of women in STEM (Science, Technology, Engineering, and Mathematics) in propelling India's development forward.

In alignment with this inspiring theme, the School of Physical and Chemical Science proudly celebrated National Science Day on February 27, 2026. The day featured a special lecture designed to benefit our institute's postgraduate students and research scholars, fostering intellectual growth and discussion.

Showcasing Research through Poster Presentations

A key highlight of the celebration was a vibrant poster presentation session for our PG students from the School of Physical and Chemical Science, encompassing both first and second-year M.Sc. Physics and Chemistry students. Approximately 20 posters were presented, either individually or collaboratively, showcasing the innovative research and understanding of our students.

The posters underwent rigorous evaluation by a panel of judges, comprising both internal staff from the respective departments and external faculty from the CSE department. The top three presenters in each category were recognized for their outstanding work, receiving mementos and certificates as a token of appreciation for their scientific contributions.

The topics given for poster presentation to the students of M.Sc Physics are listed as follows.

1. Quantum Entanglement and information processing
2. AI & ML in Condensed Matter Physics
3. 2D Nano Materials Beyond Graphene
4. Dark Matter and Dark Energy: New Search Strategies
5. Laser Physics & Nonlinear Light–Matter Interaction.

The topic given for the poster presentation to the students of M.Sc Chemistry is
AI in Science

Special Lecture Delivered by:

Dr. G. Saravanan
Principal Scientist
CSIR Madras Complex, Chennai.

Topic - Next - Gen Solutions for Environmental and Energy Related Problems.

Program Brochure:



B.S. Abdur Rahman®

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School of Physical and Chemical Sciences
Department of Physics & Chemistry

Organizes

NATIONAL
CELEBRATION OF
Science
DAY
2K26

**THEME: WOMEN IN SCIENCE:
CATALYSING VIKSIT BHARAT**

27th February, 2026 | 10.00 AM

Venue Seminar Hall - 1, Convention Centre



Dr. G. SARAVANAN

Principal Scientist,
CSIR-NEERI, Chennai Zonal Centre
CSIR Madras Complex

Topic: Next-Gen Solutions for Environmental
and Energy Related Problems

Patrons

Dr. A. Peer Mohamed
Vice-Chancellor i/c

Dr. N. Thajuddin
Pro-Vice Chancellor

Dr. N. Raja Hussain
Registrar

Convenors

Dr. S. Kutti Rani
Professor and Dean i/c (SPCS)

Dr. S. Sathik Basha
Professor and HOD/Physics

Dr. S. Bhagavathy
Professor and HOD/Chemistry

Coordinators

Dr. A. Shajahan
Associate Professor/Chemistry

Dr. R. Indirajith
Associate Professor/Physics

Program Schedule

Time	Programme	
10 AM	Qirath	Dr. R. Amiruddin <i>Assistant Professor (Sr. Gr.)</i>
10.05 AM	Tamilthai Vazhthu	M.Sc. Students
10.10 AM	Welcome address	Dr. S. SathikBasha <i>Professor & Head (Physics)</i>
10.15 AM	About the national science day	Dr. S.Bhagavathy <i>Professor & Head (Chemistry)</i>
10.20 AM	Presidential Address	Dr. N. Thajuddin <i>Pro Vice Chancellor, BSACIST</i>
10.35 AM	Felicitation	Dr.N.Raja Hussain <i>Registrar, BSACIST</i>
10.45 AM	Felicitation	Dr. S. Kutti Rani <i>Professor & Dean (SPCS)</i>
10.50 AM	About the Chief Guest	Dr.A.Shajahan <i>Associate Professor / Chemistry</i>
11.00AM	InauguralAddress	Dr. G. Saravanan <i>Principal Scientist CSIR Madras Complex, Chennai.</i>
12.30 PM	Vote of Thanks	Dr. R. Indirajith <i>Associate Professor / Physics</i>

Participants details:

- For this program our institute following students are attended,
- First year M. Sc., Physics.
 - Second year M. Sc., Physics.
 - First year M.Sc., Chemistry.
 - Second Year M. Sc., Chemistry.
 - Research Scholars form Physics and Chemistry departments.









