

INS Outreach Programme – Lucknow Visit Report

The INS team visited Lucknow for an outreach programme at Universities, Colleges, and Schools during 25–29 November 2025.

INS Delegation

- Shri A. K. Sinha – Convenor
- Shri O. P. Rai – Treasurer, INS & Coordinator
- Dr. H. Mishra – Co-Convenor, Outreach Committee
- Dr. Yojana Singh – EC Member
- Dr. Vikas Kumar – SO/F, BSG, BARC (Nominated from BARC)
- Shri Amrutesh Srivastava – Deputy General Manager (HR-S), NPCIL (Nominated from NPCIL)

On the request of INS, Dr. Satyavati Deswal, Head of Nuclear Medicines, RML Hospital, Lucknow, also delivered lectures on Nuclear Medicines.

Three major institutes at Lucknow were identified by INS for conducting the outreach programme

- Dr. Shakuntala Mishra National Rehabilitation University
- SR Group of Institutions (SRGI), BKT, Lucknow
- Pioneer Montessori Inter School, Lucknow

Lectures Delivered at the three institutes

- Introductory Remarks – An Overview of DAE – Dr. H. Mishra / Shri A. K. Sinha
- National Nuclear Mission and Net Zero Carbon Emission – Shri Amrutesh Srivastava
- Nuclear Radiation: Boon for Agriculture Harvesting & Food Preservation – Dr. Vikas Kumar
- Dr. Homi J. Bhabha – A Great Visionary / Scientific Research in Ancient India & Modern Science – Dr. H. Mishra
- Wonders of Nuclear Medicines – Dr. Satyavati Deswal
- From Campus to Corporate: Decoding the Secret of Guaranteed Success – Shri A. K. Sinha
- World of Radiopharmaceuticals – Dr. Yojana Singh

INS distributed T-shirts (with INS logo), caps, cups, pens, and mementos to prize winners and participants of Q&A sessions at all three institutes.

Programme Report (Date-wise)

25 November 2025 – Press meet for Nuclear Energy Awareness Program in Lucknow

Mumbai Organized a Special Press conference at press club Lucknow at 4 PM on 25th Nov. 2025 for spreading an awareness about nuclear energy nationwide and to dispel fears & misconceptions about the radiation. INS team addressed the press conference which was attended by about 30 reporters from local press for media coverage and TV channels. Press was informed that INS is organising a conference on " Nuclear Energy and Radiation - A Boon for Bright Future - परमाणु ऊर्जा और विकिरण - उज्ज्वल भविष्य के लिए एक वरदान " at three local institutes. Conference speakers were introduced and benefits and applications of nuclear energy were briefly stated during the press meet.

26 November 2025 – A Special Session at ATAL Auditorium of Dr. Shakuntala Mishra National Rehabilitation University

The program was aimed to raise awareness about nuclear energy nationwide and dispel misconceptions about the radiation. This was the first comprehensive program of its kind at the university, with approximately 1,000 students and faculty participating. Dr. Shakuntala Mishra National Rehabilitation University, is unique in the sense that it runs graduate, post graduate courses in science, engineering, management, arts etc. in which 50 % seats are reserved for the Divyang students. The university has common classrooms for Divyang and general students, wherein an interpreter translates the teachings concurrently for the divyang students. The institute has about 1500 Divyang students. About 200 of those pursuing studies in engineering / Science participated in the INS programme, which was very well supported by the school's interpreter concurrently.

At the beginning of the program, the University's Dean (Academics), Prof. V.K. Singh, welcomed the guests. At the conclusion, Dean Prof. Chandra Kumar Dixit congratulated the INS team for the successful event. The conference ended with prize distribution for the winners of painting competition and slogan writing about the theme of the conference.

27 November 2025 – Barabanki & SR Group of Institutions

INS team visited a rural government school at Umapur Barabanki in the morning on 27th Nov. and interacted with the primary school students. INS team made a very brief address to the students to invoke interest in scientific temper and in nuclear energy.

Nuclear Energy Awareness Program at SR Group of Institutions, BKT, Lucknow

A Confluence of Clean Energy Paths and Career Opportunities along a special program on nuclear energy awareness was organized at the SR Group of Institutions, in the Vikram Sarabhai Auditorium. The institute runs graduate, post graduate courses in science, engineering, management etc. Approximately 1000 students and faculty participated in this important session, receiving detailed information on the current uses of nuclear energy, scientific research, future prospects, and employment opportunities. Q&A session was very interactive as the students raised very relevant queries about the societal application of nuclear energy. The program was graced by the presence of Mrs. Monica, Executive Director of SR International, Mr. Kaushal Chandra Raghuvanshi, Director of Placement, Mr. S.S. Tomar, Administrative Officer, Shrinath Shashank, Proctor Disha, Coordinator Apoorva, and other Institute officials. During the program, a poster competition and a painting competition on the topic of nuclear energy was organised, in which students participated enthusiastically. The winners were presented with awards. Vice Chairman Piyush Singh Chauhan, on behalf of the SR Group of Institutions, expressed his heartfelt gratitude to all the scientists, the INS team, and all the distinguished guests who attended the event.

28 November 2025 – Pioneer Montessori School, Lucknow

A special public awareness program was organized for the class 8th -10th students at **Pioneer Montessori School** located at Eldeco in Lucknow. Shri Rakesh Kumar Pandey Dy Director & District Inspector of State attended the programme as a chief Guest. At the opening of the program, Mr. A.K. Sinha, informed the members about the establishment and objective of the INS. Dr Sachin Tayal from Ram Manohar Lohia Hospital made a presentation on Wonders of Nuclear Medicines, on behalf of Dr. Satyavati Deswal. Approximately 1000 students and teachers attended the program which was concluded with the prize distribution for the winners of painting competition and slogan writing about the theme of the conference. School administrator Brajendra Singh welcomed the scientific guests from Mumbai. At the conclusion of the program, school principal Dr. Sharmila Singh congratulated INS for successfully organizing the program. Shri Pandey appreciated the efforts of School management and the experts of INS team for organising an amazing event for the benefit of school students. Programme ended with recitation of national anthem.

29 November 2025 – Heritage School, Barabanki

INS team visited yet another rural, private **Heritage school** at Barabanki in the morning on 29th Nov. and interacted with a few primary school students about their education and other activities of the school. INS team briefly mentioned the activities of INS to the staff and then distributed T shirts (INS Logo), cups, caps, pens amongst some 25 selected students of the school.