

Brief Report of INS sponsored Conference and Outreach Programme at ICFAI University, Tripura in July 20-24, 2026

“National Conference on Innovations in Nuclear Physics and its Application to Nuclear Power Generation (INP-NPG-2026)” was jointly organised by Department of Physics, The ICFAI University Tripura in collaboration with Indian Nuclear Society(INS) at their campus between July 20 and 24. The event was in Hybrid mode (offline + online) and was attended by more than 100 participants from all around the Country. For the first time, such a major event on Nuclear Energy was being organised in the North East.

On July 20, the main organiser of the conference, Prof Dipayan Chattopadhyay, Department of Physics welcomed all dignitaries on the dais. The inauguration of the conference was done by Prof Biplab Halder, Vice Chancellor of ICFAI University and the Chief Guest was Dr Subir Sen, Director(T), Tripura State Electricity Corporation spoke on the relevance of this conference. Shri KU Agrawal, Joint Secretary and Dr Debabrata Datta, Member-EC represented INS. After the inauguration two INS sessions were given for the invited talks by Shri Agrawal, Dr Suruchi Jain from AIIMS, Bhopal and Dr Datta. Given below is a table showing the talk details:

Sl No.	Speaker Name	Title
1.	Shri Kishor U Agrawal	India's Nuclear Reset: From State Monopoly to Market Framework
2.	Dr. Suruchi Jain	Wonders of Nuclear Medicine (on-line)
3.	Dr. Debabrata Datta	National Nuclear Energy Mission of 100 GWe by 2047 and Shanti Act

At the end of the first day's conference after the tea break a walkathon was organised to promote Public Awareness of Nuclear Science and Technology organized by the Indian Nuclear Society where a number of students and faculties including our host Prof Dipayan Chattopadhyay participated. For the walkathon the students had prepared banners with slogans on peaceful use of nuclear energy. This event was organised in and around the campus of the ICFAI University for about one hour and had evinced interest from the public inside the Campus as well as from the public residing outside.

Some pictures of the conference and the outreach event are shared in the next page.

The Conference continued subsequently up to 24 July and many topics important to Nuclear Physics as well as Nuclear Reactor technology were deliberated upon. (The program schedule is enclosed for the detail)

Prepared by:



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Mumbai



Welcome address by Prof Dipayan Chattopadhyay



Inaugural address by VC, ICAFIU



Address by Chief Guest



Talk by Shri Kishore U Agrawal



Talk by Dr Debabrata Datta

OUTREACH PROGRAM AT ICFAI UNIVERSITY, TRIPURA

