

# INDIAN CRYOGENICS COUNCIL (1975-2025)

## GOLDEN JUBILEE YEAR CONFERENCE

13-14<sup>th</sup> NOVEMBER, 2025



### Celebrating 50 Years of Excellence in Cryogenics

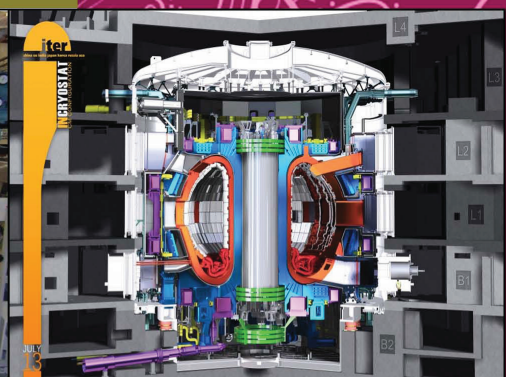
The Indian Cryogenics Council (ICC), founded in 1975, is a professional society committed to bringing together low-temperature physicists, cryogenic engineers, and the cryogenics industry across India. In celebration of its Golden Jubilee Year, the Council is hosting a conference that will provide a dynamic platform for leading scientists, researchers, and industry experts to share ideas, showcase innovations, and explore the future of cryogenic science both in India and around the world.

### CONFERENCE THEME

- Advances in cryogenic engineering
- Superconducting materials & superconducting magnet applications in particle accelerators, fusion research and MRI
- Industrial cryogenics and LNG technology
- Space cryogenics & future programmes
- Conduction cooled system and dilution refrigerator

### National Advisory Committee

- Dr. R G Sharma, President, ICC
- Dr. V Narayanan, Chairman, ISRO
- Dr. Sumit Som, Director, VECC
- Prof. K G Narayankhedkar, (Ex) IIT-B
- Dr. A Roy, Former Director, IUAC
- Dr. R K Bhandari, Former Director, VECC
- Dr. T S Datta, (Ex) IUAC
- Prof. M D Atrey, IIT-B
- Prof. S K Sarangi, Former Director NIT-Rourkela
- Prof. Y C Saxena, (Ex) IPR
- Prof. R Singh, (Ex) Hyderabad Univ.
- Prof. H B Naik, NIT-Surat
- Dr. B Sarkar, ITER India
- Mr. P Kulkarni, INOX
- Prof. V Adyam, IIT-KGP
- Dr. T Bhowmick, Tudinous Kryos



### ORGANIZED BY

INDIAN CRYOGENICS COUNCIL (ICC)  
IN ASSOCIATION WITH  
VARIABLE ENERGY CYCLOTRON CENTRE (VECC), KOLKATA

### VENUE

AJAY DIVETIA LECTURE HALL, VECC, KOLKATA

Participation by invitation only

Contact: Convener, ICC-Golden Jubilee Conference,  
convener\_iccg@vecc.gov.in

### Local Organizing Committee

- Dr. Vaishali Naik, VECC
- Prof. Swapan Chandra Sarkar, JU
- Dr. Anjan Datta Gupta, VECC
- Prof. Parthasarathi Ghosh, IIT-KGP
- Dr. Uttam Bhunia, VECC
- Dr. Soumen Kar, IUAC
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- Dr. Partha Dhara, VECC
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- Mr. Umashankar Panda, VECC
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- Mr. Nirmalya Datta, VECC
- Mr. Tanmoy Das, VECC
- Mr. Ankur Agrawal, VECC
- Mr. Sujit Saha, VECC