



12th Indian Particle Accelerator Conference

InPAC-2025

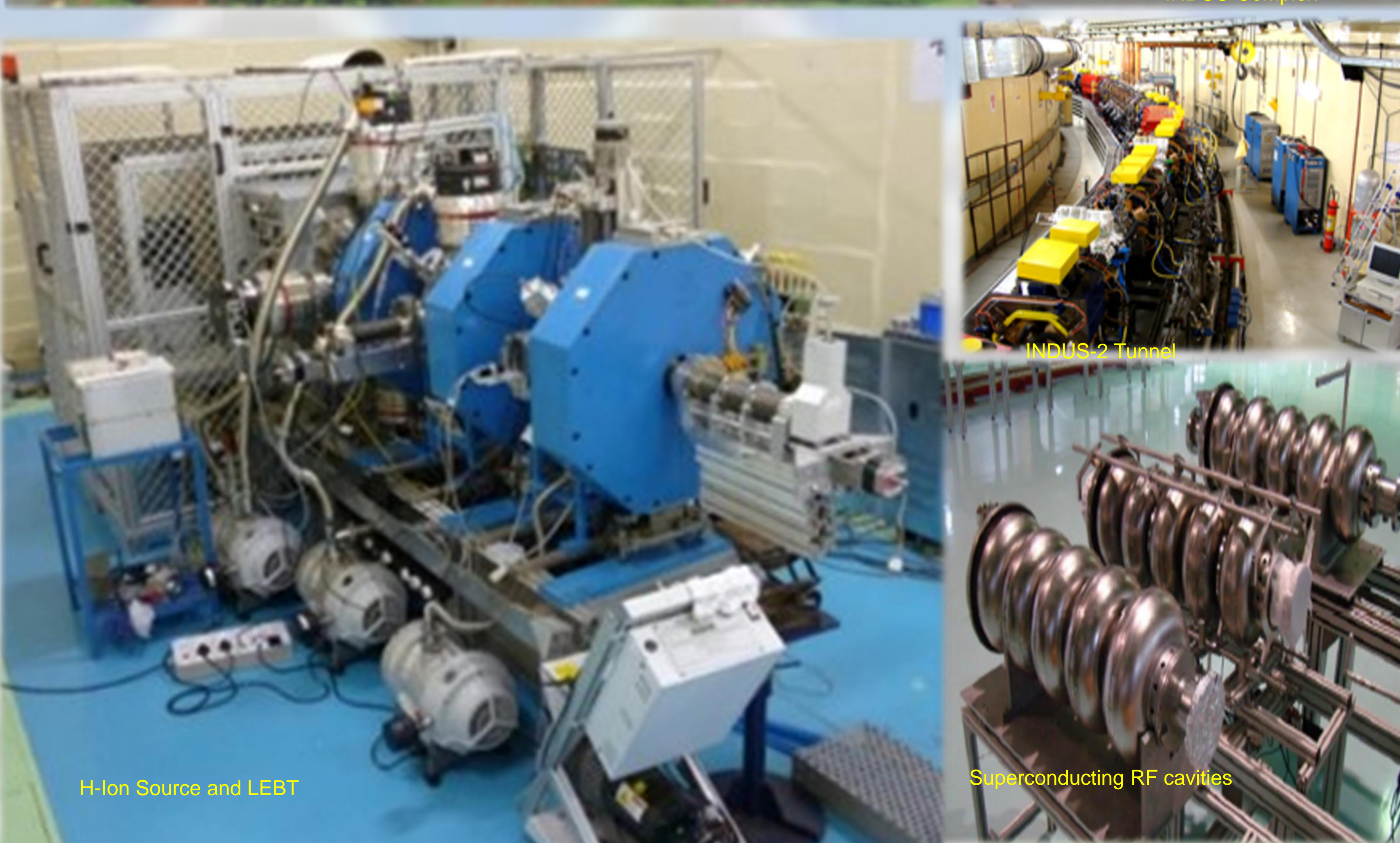
26 - 29 March 2025



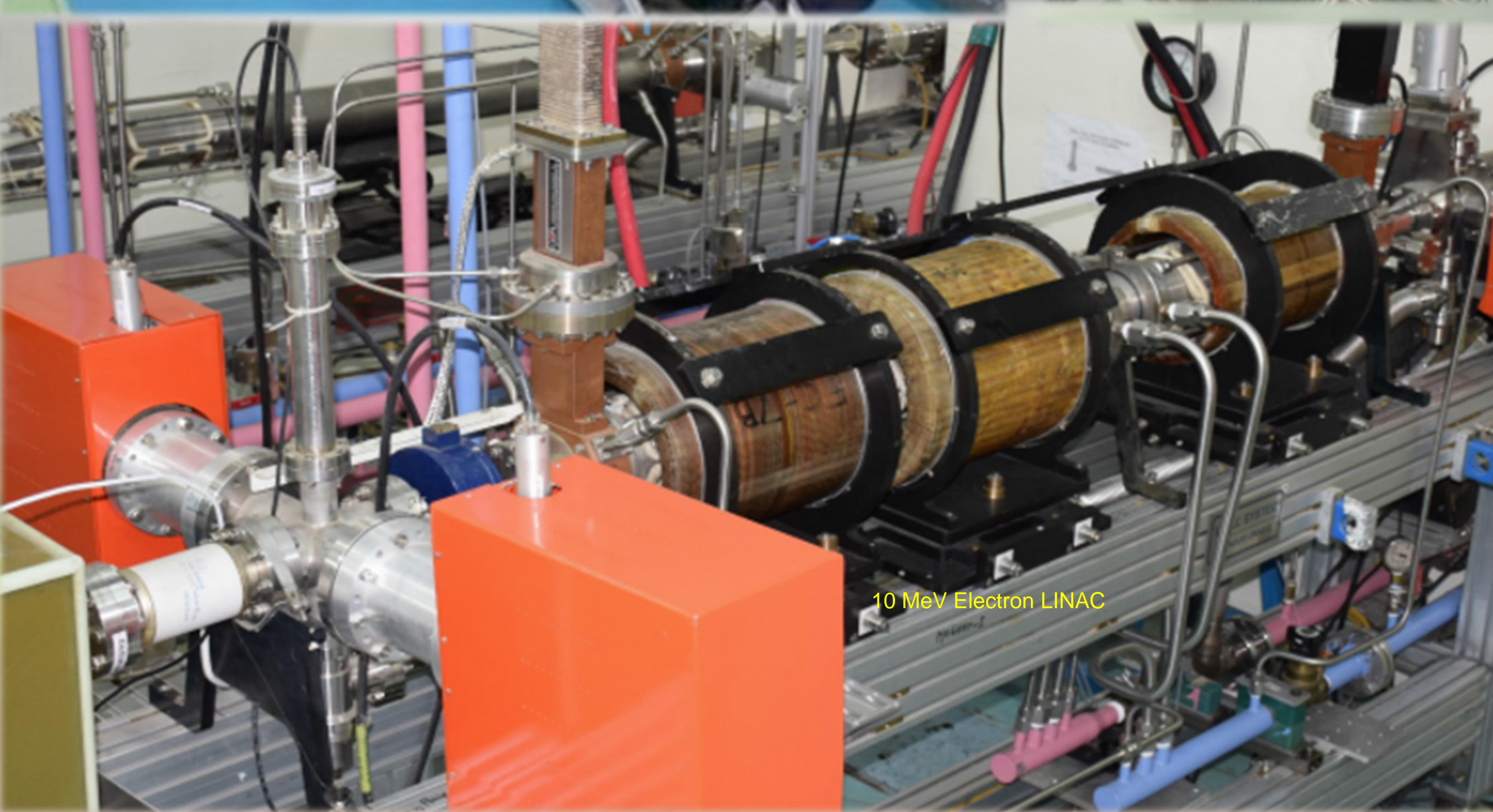
First Announcement



INDUS-Complex



INDUS-2 Tunnel



H-Ion Source and LEBT

Superconducting RF cavities



10 MeV Electron LINAC

IR-FEL setup

ABOUT THE CONFERENCE

- ❑ Indian Particle Accelerator Conference (InPAC) is a biennial platform that unites the country's particle accelerator community.
- ❑ The conference offers a dynamic environment for researchers in the field of accelerator physics, technology, and applications to interact with peers and spark innovative collaborations.
- ❑ The conference features talks by national and international eminent scientists, presentations of contributed papers, and thesis presentations by Ph.D. students. Its primary goal is to facilitate interaction and knowledge exchange in the field of particle accelerators.
- ❑ The technical program comprises invited talks, oral presentations, and poster presentations of contributed papers.

Topics to be covered

- Synchrotron Radiation Sources
- Electron Accelerators
- Proton and Ion Accelerators
- Free Electron Lasers
- Beam Dynamics and Transport
- Radiation Safety
- Medical, Industrial and other applications
- Accelerator Technologies
 - RF and Microwave
 - Vacuum
 - Beam Diagnostics
 - Magnets
 - Power Supplies
 - Instrumentation and Control
 - Alignment, LCW & Auxiliary systems
 - SCRF Cavities
 - Cryogenics

IMPORTANT DATES

Abstract Submission start	: 20 Dec. 2024
Abstract Closing	: 20 Jan. 2025
Abstract acceptance	: 30 Jan. 2025
Paper Submission start	: 20 Jan. 2025
Paper Submission closing	: 28 Feb. 2025
Registration Start	: 25 Feb. 2025
InPAC Start	: 26 Mar. 2025
InPAC End	: 29 Mar. 2025

REGISTRATION FEE

Category	ISPA Member	Non-ISPA Members
Government/PSU/Academic Institutes/ Ex-employee	₹4000	₹5000
Industry	₹6000	₹7500
Student	₹2000	₹3000
Foreign Participant	\$ 200 or equivalent	

VENUE

Convention Centre,
Raja Ramanna Centre for Advanced Technology, Indore, MP-452013

Address for Correspondence :

Conference URL : <https://www.ispa.co.in/inpac2025>

Email: inpac2025@rrcat.gov.in