

# INPAC-2018

## Indian Particle Accelerator Conference -2018 January 9-12, 2018

Organised by

Raja Ramanna Centre for Advanced Technology, Indore

**InPAC 2018** is the eighth in the series of conferences on particle accelerators organized under the aegis of Board of Research in Nuclear Sciences, DAE and Indian Society for Particle Accelerators. The first conference of the series was held in 2003 at RRCAT, Indore. Objective of the conference is to provide an excellent forum to exchange valuable experiences, new ideas and recent developments among scientists and technologists, particularly younger generation, actively involved in design and development of frontier technologies in the field of particle accelerators.

### Major Topics

- ◆ Proton and Ion Accelerators
- ◆ Electron Accelerator & SRS
- ◆ Free Electron Lasers
- ◆ Beam Dynamics and Transport
- ◆ Radiation Safety
- ◆ Medical, Industrial and other applications

- ◆ Accelerator Technologies
  - SCRF Cavities
  - Cryogenics
  - RF and Microwave
  - Vacuum
  - Beam Diagnostics
  - Magnets
  - Power Supplies
  - Instrumentation and Control
  - Alignment, LCW & Auxiliary systems

### Important deadlines

Abstract Submission Opens	15 September, 2017
Abstract Submission Closes	16 October, 2017
Registration Opens	30 October, 2017
Registration Closes	30 November, 2017
Paper Submission Opens	10 November, 2017
Paper Submission Closes	5 December, 2017

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