

Indo-Japan School on Advanced Accelerators for Ions and Electrons



Inter University Accelerator Center, New Delhi

February 16-18, 2015



Curriculum Committee:

- D. Kanjilal, IUAC (Chair)
- J. Urukawa, KEK (Co-Chair)
- R. K. Bhandari, IUAC
- A. Roy, VECC

Co-ordinator:

S. Ghosh, IUAC

E-mail: ghosh@iuac.res.in
ghosh64@gmail.com

Organising Committee:

- D. Kanjilal (Chair)
- R. K. Bhandari (Co-Chair)
- S. Ghosh (Convener)
- B. K. Sahu
- A. Pandey
- A. Rai
- P. Patra
- G. K. Chaudhari
- J. Karmakar
- R. N. Dutt
- D. S. Mathuria

The school will focus on the advanced topics of the accelerators with relevant cutting edge technology. The lecturers of the school are experts from KEK, Japan and from the leading accelerator laboratories of India. The topics of discussion at the school are chosen in such a way that the audience will benefit immensely to gain knowledge about some large national and international projects on advanced accelerators. The school looks for the participants who are working or inclined to work in the field of modern accelerators from the vibrant community of graduate students, research workers and young scientists/faculty members of different universities/institutions and R&D laboratories.

Deadlines:

Application for participation: 30 Nov. 2014

Acceptance of application: 31 Dec 2014

Registration: 01 Feb 2015

Contact:

S. Ghosh/ B.K. Sahu

ijschool2015@iuac.res.in, ijschool2015@gmail.com

www.iuac.res.in

Major Topics:

- Electron Accelerator
- Ion Accelerator
- Beam Diagnostic
- RF Sources
- Free Electron Laser
- RF Photocathode
- SRF Technology

