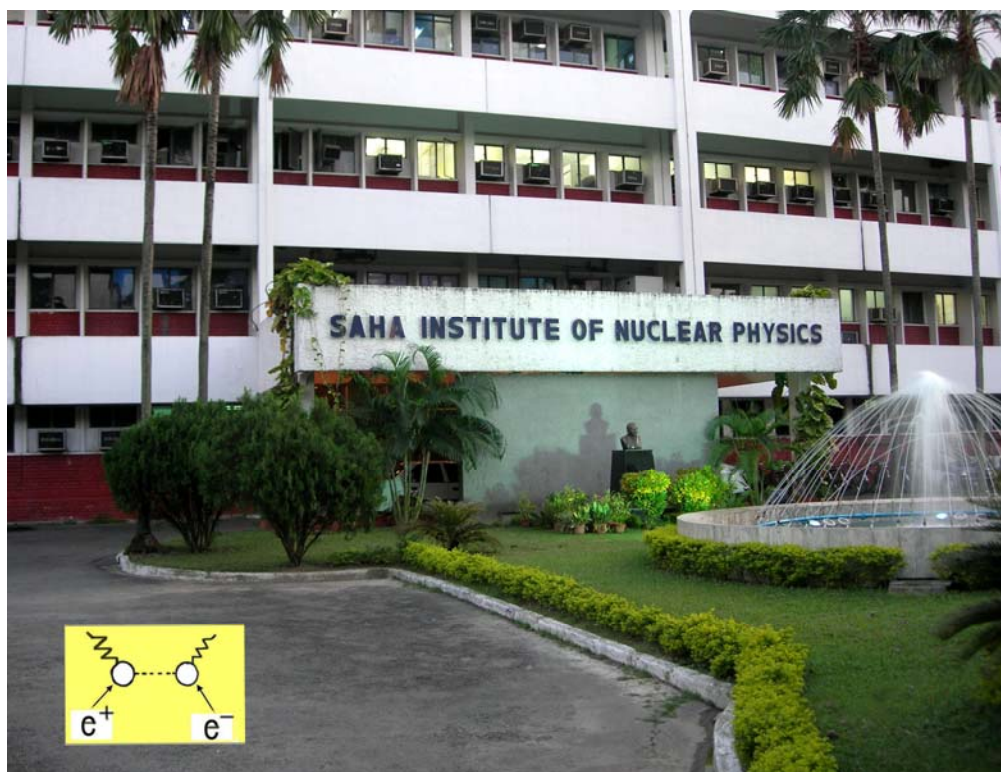


# The XV<sup>th</sup> International Conference on Positron Annihilation (ICPA-15)

Kolkata, INDIA, Jan 18-23, 2009.



## FIRST ANNOUNCEMENT

Dear Colleagues,

The XV<sup>th</sup> International Conference on Positron annihilation , ICPA-15, will be held at *Saha Institute of Nuclear Physics*, Kolkata, India, from January 18-23, 2009.

The conference covers a broad arena of positron/positronium research field comprising of basic fundamental studies onto various experimental and theoretical pursuits, evolving practical applications in technology and emerging into most advance research topics of this field, including biological applications.

Also, there will be a pre-Conference School from Jan 14-16, 2009, the purpose of which is basically to align the young researchers/students and scientists from interdisciplinary areas towards positron annihilation spectroscopy and to orient young scientists to advance studies in positron science.

The conference as well as International School language will be English. A book of abstracts comprising brief but concise form of the papers will be presented and the conference proceedings will be published after the peer review process is over, with in a limited time frame.

## **IMPORTANT DATES:**

- **First Circular:** December 31, 2007.
- **Submission of Pre-registration form/s for ISPS and/or ICPA-15 (separately) :** February 29, 2008
- **Second circular :** May 1, 2008.
- **Deadline for Abstract submission :** August 1, 2008
- **Acceptance of abstracts** October 1, 2008
- **Third circular and final program:** December 1, 2008
- **ICPA-15 :** January 18 -23, 2009

- [Pre-registration form for conference](#)
- [About Saha Institute of Nuclear Physics](#)
- [About Kolkata](#)
- [International School on Positron Studies \(ISPS\)](#)

## **TENTATIVE LIST OF TOPICS:**

- a. Fundamental Studies of Positron/Positronium and Atomic Physics
- b. Metals, Semiconductors and Superconductors
- c. Novel materials and Quasicrystals,
- d. Nano structure and Nano materials
- e. Porous materials
- f. Polymers, soft matter
- g. Liquids and Gases
- h. Positron Beam and Application
- i. Biological Applications and PET
- j. Industrial and non-destructive applications
- k. Advances in Experimental and analytical techniques

## **COMMITTEE:**

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Y.K. Vijay	University of Rajasthan, Jaipur

### ♣ Social Programme

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♣ [Tourism around Kolkata](#)

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