

International Symposium on Vacuum Science & Technology and its Application for Accelerators

(Endorsed by the International Union for Vacuum Science, Techniques and Applications)

February 15-17, 2012 Variable Energy Cyclotron Centre 1/AF Bidhan Nagar, Kolkata – 700064, INDIA



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TOPICS

1. Large Vacuum Systems:

Particle Accelerators

Space Simulation Systems

Plasma Fusion Devices, etc.

2. Vacuum Technology:

Production of low, medium, high, ultra high

and extreme high vacuum

Vacuum Measurement

Leak Detection

3. Application of Vacuum Technology:

Vacuum Evaporation, Welding, Melting, Hard

Coatings and Thin Films

4. Application of Cryogenics in Vacuum Cryopanels

IMPORTANT DATES

Intimation of Participation
Abstract Due Date
Sept 30, 2011
Submission of Manuscript
Aug 30, 2011
Sept 30, 2011
Oct 30, 2011
Jan 15, 2012

DATE AND VENUE

The symposium and Industrial exhibition will be held during February 15-17, 2012 at VECC-SINP Campus Auditorium, Variable Energy Cyclotron Centre, Kolkata – 700 064, India

REGISTRATION FEE

IVS Members: Rs. 2000/-Non Members: Rs. 2500/-Foreign Delegates: \$300 Students: Rs.1000/-

Demand Draft/Cheque(at par) should be drawn in favour of "IVS-2012" payable at "Kolkata".

ABSTRACT SUBMISSION

Abstract submission will be online through conference web page http://www.vecc.gov.in/IVS-2012 within due date (max. 200 words).

ACCOMMODATION

Limited accommodation will be arranged in Guest Houses/Hotels. Information regarding hotels will be available at symposium website.

TRAVEL ASSISTANCE

Travel assistance will be provided to a few deserving Indian students. Those who need travel assistance may write to the Convener, National Organizing Committee.

BEST PAPER/POSTER AWARDS

C. Ambasankaran Memorial and Smt. Shakuntalabai Vyawahare Memorial Awards will be conferred to two best contributed papers. A. S. Divatia Memorial Special Award will be presented to the best contributed paper by student. Only papers received in time and presented by an author will be considered for the awards. A duly constituted committee will evaluate the relevant scientific content and innovative aspects.

Website: http://www.vecc.gov.in/IVS-2012 email: ivs-2012@vecc.gov.in

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