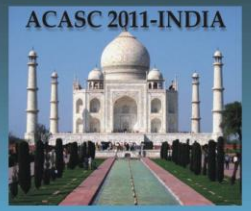
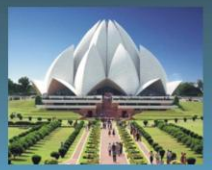
Asian Conference on Applied Superconductivity and Cryogenics
November 16-18, 2011, New Delhi, INDIA





The Asian Conference on Applied Superconductivity and Cryogenics will give an opportunity to present latest developments of practical superconductors and the technology based upon superconductors and cryogenics from Japan, Korea, China, India, Turkey and other Asian Countries. The ACASC Conference started in 2001 as a joint meeting between Japan and Korea to collaborate work in the field of applied superconductivity and cryogenics. China joined this forum in 2003. India joined in 2007. Turkey has joined ACASC from this year. Last conference was held in Matsue, Japan during Dec 6-8, 2009. This year 2011 happens to be the centenary year of the discovery of superconductivity and New Delhi is fortunate to host this conference during this Centenary year.

International Organizing Committee

Ali Gencer (Turkey)
Amit Roy (India): Chairman
A K Raychaudhuri(India)
Ho-Myung Chang (Korea)
Jian Chen (China)
Kaoru Yamafuji (Japan)
Ki-Chul Seong(Korea)
Laifeng Li (China)
Liangzhen LIN (China)
Liye Xiao (China)
Naoyuki Amemiya (Japan)
Pingxiang Zhang (China)
P K Kaw(India)
R K Bhandari(India)
Sang-Soo Oh (Korea)
Tomiyoshi Haruyama (Japan)
T S Datta (India): Convener

Registration fee : (Delegates from India)

On or Before September 30, 2011

₹ 4000 : General
₹ 2000 : Student

After September 30, 2011

₹ 5000 : General
₹ 3000 : Student

Discount of Rs. 1000 for ICC Members.

Topics to be Covered

Superconducting Materials
Superconducting for Power Application
Superconducting for Accelerator
Superconducting for Tokamak
Other Superconductivity Application
Cryogenic Engineering
Cryocooler Technology

Publication

Selected Papers will be published in Cryogenics , Elsevier after peer review

Organized By

Indian Cryogenic Council (India)
Inter University Accelerator Centre (India)
Institute for Plasma Research (India)
Variable Energy Cyclotron Centre (India)
Institute of Electrical Engineering (China)
Academy of Science (China)
Applied Superconductivity Committee (China)
Electro- Chemical Society (China)
Cryogenic Association of Japan (Japan)
Korea Institute of Applied Superconductivity & Cryogenics (Korea)
Ankara University (Turkey)

National Organizing Committee

A K Rastogi (JNU, Delhi)
B Sarkar (ITER-India, Ghandhinagar)
C S Sunder (IGCAR, Kalapakkam)
D Kanjilal (IUAC, Delhi)
K G Narayankhedkar (VJTI, Mumbai)
M D Atrey (IIT, Mumbai)
P Chaddah (UGC-DAE CSR, Indore)
Probir Ghosal (Oxford Instruments, UK)
R C Budhani (NPL, Delhi)
R G Sharma (IUAC, Delhi)
R P Singh (BARC, Mumbai)
S Saha (VECC, Kolkata)
S Ramakrishnan (TIFR, Mumbai
S Pradhan (IPR, Gandhinagar)
S C Joshi (RRCAT, Indore)
S Kasturirangen (IISc, Bangaluru)
S. Seetharamu (CPRI, Bangaluru)
S K Sarangi (NIT, Rourkela)
U Shyamaprasad (NIIST, Trivandrum)
V V Rao (IIT, Kharagpur)

Scientific Programme Committee

R G Sharma
T S Datta
Harikishan
P N Prakash
S Ghosh

Important Dates:
Abstract Submission: August 31, 2011
Abstract Acceptance: September 30, 2011
Paper Submission: November 10, 2011
Registration Opens: January 15, 2011

Contact Person : T.S. Datta
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Web: http://www.iuac.res.in/ACASC2011

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