International School and Conference on

Quantum Information Processing and Applications

14th - 20th February, 2011

Harish-Chandra Research Institute, Allahabad, India

Along with fundamental issues in quantum information, the focus will be on its interface with other sciences like condensed matter, cold gas, quantum optics, and quantum chaos.



SCIENTIFIC ORGANIZING COMMITTEE

- GS Agarwal, Oklahama SU, USA
- SL Braunstein, U York, UK
- JI Cirac, MPI, Germany
- R Ghosh, JNU, India
- N Gisin, U Geneva, Switzerland
- R Horodecki, U Gdansk, Poland
- Anil Kumar, IISc, India
- M Lewenstein, ICFO, Spain
- S Popescu, U Bristol, UK
- AK Rajagopal, Inspire Inst, USA
- SM Roy, TIFR, India
- R Simon, IMSc, India
- M Żukowski, U Gdańsk, Poland

LOCAL ORGANIZING COMMITTEE

- Arun Kumar Pati
- Prabhu R
- Aditi Sen De
- Ujjwal Sen

CONTACT qipa11@hri.res.in

FUNDED BY

Scientific computing & networking, HRI

INVITED SPEAKERS

- Pankaj Agrawal, IOP, India
- Indrani Bose, Bose Inst, India
- Časlav Brukner, U Vienna, Austria
- Dagmar Bruß, HHU Düsseldorf, Germany*
- Bikas K Chakrabarti, SINP, India
- Jürgen Eschner, U Saarland, Germany
- Rosario Fazio, SNS, Italy
- Rupamanjari Ghosh, JNU, India
- Karol Horodecki, U Gdańsk, Poland
- Michał Horodecki, U Gdańsk, Poland
- Paweł Horodecki, TU Gdańsk, Poland*
- Sudhir Jain, BARC, India
- Pieter Kok, U Sheffield, UK
- Anil Kumar, IISc, India
- Arul Lakshminarayan, IITM, India
- Norbert Lütkenhaus, IQC, Canada
- Chiara Macchiavello, U Pavia, Italy*
- Pinaki Majumdar, HRI, India
- Ramon Muñoz-Tapia, UAB, Spain*
- Apoorva D Patel, IISc, India*
- Sandu Popescu, U Bristol, UK
- Hari Prakash, U Alld., India
- AK Rajagopal, Inspire Inst, USA
- Sumathi Rao, HRI, India
- Mirta Rodríguez, CSIC, Spain
- Shasanka Mohan Roy, TIFR, India
- Barry C Sanders, U Calgary, Canada
- Valerio Scarani, NUS, Singapore*
- Ashoke Sen, HRI, India
- R Simon, IMSc, India
- Wolfgang Tittel, U Calgary, Canada*
- Géza Tóth, U Basque Country, Spain
- Jason Twamley, Macquaire U, Australia
- CS Unnikrishnan, TIFR, India
- Paolo Zanardi, U Southern California, USA
- Hugo Zbinden, U Geneva, Switzerland*
- Marek Żukowski, U Gdańsk, Poland*



IMPORTANT DATES

Registration Deadline: Nov. 30, 2010 School: Feb. 14 - 16, 2011

Conference: Feb.18 - 20, 2011







- No registration fee for school/conference
- ★ The institute will provide accommodation and local hospitality
- ★ Limited travel support will be provided to the participants
- ★ Please visit the website for further information or updates