



ASIA PACIFIC CONFERENCE AND WORKSHOP ON QUANTUM INFORMATION SCIENCE 2018

19-23 December 2018
Kolkata, India

The primary aim of the conference/workshop is to bring together leading experts/scientists from the Asia Pacific region which will naturally foster collaborations among them in the emerging areas of Quantum Information. The conference is expected to initiate innovative research on different hot topics in Quantum Information and Quantum Computation.

Invited Speakers

- ▶ *G. Agarwal, *Texas A&M University, US*
- ▶ Arvind, *IISER Mohali, India*
- ▶ J. Bandyopadhyay, *BITS Pilani, India*
- ▶ S. Bose, *University College London, UK*
- ▶ H. Carmichael, *Univ. of Auckland, New Zealand*
- ▶ B. Deb, *IACS, Kolkata, India*
- ▶ K. Dorai, *IISER Mohali, India*
- ▶ P. Durganandini, *Pune University, India*
- ▶ Y. Gefen, *Weizmann Institute of Science, Israel*
- ▶ S. Ghosh, *Institute of Mathematical Sciences, Chennai*
- ▶ H. S. Goan, *National Univ. of Taiwan, Taiwan*
- ▶ M. Goldstein, *Tel Aviv University, Israel*
- ▶ D. Home, *Bose Institute, India*
- ▶ A. Kumar Jha, *IIT Kanpur, India*
- ▶ J. Kim, *Korea Institute for Advanced Study, Korea*
- ▶ A. Kumar, *IISc Bangalore, India*
- ▶ A. Lakshminarayan, *IIT Madras, India*
- ▶ R. K. Lee, *National Tsing Hua University, Taiwan*
- ▶ A. Mandilara, *Nazarbayev University, Kazakhstan*
- ▶ D. Matrasulov, *Turin Polytechnic, Uzbekistan*
- ▶ C. H. Oh, *National University of Singapore, Singapore*
- ▶ A. Patel, *IISc, Bangalore, India*
- ▶ A. K. Pati, *HRI, Allahabad, India*
- ▶ U. Rapol, *IISER Pune, India*
- ▶ A. Romito, *Lancaster University, UK*
- ▶ K. Saha, *IIT Bombay, India*
- ▶ U. Sen, *HRI, Allahabad*
- ▶ A. Shaji, *IISER Thiruvananthapuram, India*
- ▶ H. S. Sim, *Natural Science Institute, KAIST, Korea*
- ▶ R. Simon, *IMSc., Chennai, India*
- ▶ D. Suter, *TU Dortmund, Germany*
- ▶ J. Twamley, *Macquarie University, Australia*
- ▶ S. Vinjanampathy, *IIT Bombay, India*
- ▶ S. Yang, *The Chinese University of Hong Kong, China*
- ▶ H. Zainuddin, *Universiti Putra Malaysia, Malaysia*
- ▶ *A. Zeilinger, *IQOQI, Vienna, Austria*
- ▶ W. M. Zhang, *National Cheng Kung University, Taiwan*
- ▶ O. Zilberberg, *ETH Zürich, Switzerland*

* Yet to be confirmed

Grants

A limited number of grants are available to support the attendance of selected participants as well as invited speakers from developing countries supported by ICTP funds (list of countries can be found here: www.iiserkol.ac.in/~apcwqis2018/docs/grants.pdf)



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Conveners

Sourin Das
Aditi Sen De
Prasanta K. Panigrahi

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Deadline

Registration and Abstract submission
19th October, 2018

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