Information and Announcements*

Indian Institute of Science Education and Research Kolkata

Presents The Summer School on
Quantum Information and Quantum Technology
June 10–July 20, 2019

Sponsored by
Indian Academy of Sciences, Bengaluru
Indian National Science Academy, New Delhi
The National Academy of Sciences, India, Prayagraj


Quantum Computing, Quantum Games, Quantum Machine Learning, Quantum Banking, Quantum Communications, Quantum Cryptography

Weak Measurement, Light-Matter Interaction, and Spin Chains

Quantum Algorithms, Games, Cheques, Communication, Key Distribution, Travelling Salesman Problem, Teleportation, Error Correction, Quantum Locker among others

Science and Engineering students with interest in contributing to Quantum Technology are encouraged to apply. The selected participants are expected to attend the full course, and will be eligible for a stipend of 12,500 per month, a part of which will cover accommodation and food. Train fares (SL) will be provided. There is no registration fee for this school.

Prerequisites: Basic courses, in QM, Linear Algebra and Matrix Theory and or Algorithms

Visit www.iiserkol.sc.in/~qiqt119 to apply online; Talk to us at qiqt19@iiserkol.ac.in


Apply until 1st of May, 2019

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