



Quantum Frontiers & Fundamentals



2nd
Edition

13-18 January, 2020

RRI, Bangalore



with a special day dedicated to
**Satellite based approaches
to Secure Quantum Communication**

Delegation from University of Science and Technology of China
Jian-Wei Pan Li Li Xiao-Bo Zhu Feihu Xu

Call for Submissions

Submit two page extended abstract

www.rri.res.in/~qff2020/submission.php

Deadline: 22 September, 2019

Registration only after acceptance of abstract

Phd Students :

3000 INR (for India /low HDI countries)
300 EUR (International)

Post-Docs :

5000 INR (for India /low HDI countries)
400 EUR (International)

Faculty :

8000 INR (for India /low HDI countries)
500 EUR (International)

Invited Speakers

Antonio Acin*	Alex Matzkin
Pankaj Agrawal	Perola Milman
Arvind	N. Mukunda*
Somshubhro Bandyopadhyay	Masanao Ozawa
Sougato Bose	Alok Kumar Pan
Caslav Brukner*	Jian-Wei Pan
Costantino Budroni	Apoorva Patel
Yves Caudano	Anirban Pathak
Indranil Chakrabarty	A K Pati
A R Usha Devi	Umakant Rapol
Keiichi Edamatsu	A. R. P. Rau
Berge Englert*	Peter Rohde
Marco Genovese	S M Roy
Saikat Ghosh	Barry Sanders
Sibasish Ghosh	Debasis Sarkar
Arindam Ghosh	Valerio Scarani*
Anand Kumar Jha	Ujjwal Sen
Guruprasad Kar	Aditi Sen (De)
Adrian Kent*	Anil Shaji
Piotr Kolenderski	Yutaka Shikano
Anil Kumar	R. P. Singh
Raymond Laflamme*	Rafael Sorkin
Arul Lakshminarayan	R. Srikanth
Lorenzo Maccone	R Vijayraghavan
TS Mahesh	Sai Vinjanampathy
Archan S. Majumdar	Gregor Weihs
	Harald Weinfurter
	Peng Xue

Special
Event

Public Lecture
by
Jian-Wei Pan

QFF 2020 Bangalore

Experimental Studies and Theoretical Ramifications

QFF 2020 will bring together relevant experimentalists and theorists towards developing further synergies between fundamental studies and frontier applications.

Convenor: Prof. Urbasi Sinha

Co-Convenor : Prof. Dipankar Home

* Final confirmation awaited

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