QCMC 2016
The International Conference on Quantum Communication, Measurement and Computing (QCMC) was established in 1990 to encourage and bring together scientists and engineers working in the interdisciplinary field of quantum information science and technology. This is the thirteenth meeting of the series.

Scope of the conference
- Cryptography and Communications
- Measurement and Metrology
- Quantum Computing and Information Theory
- Implementations
- Quantum Simulations
- Quantum Control
- Foundations of Quantum Physics

Special session: Loophole-free Bell tests
Ronald Hanson, Delft University of Technology
Paul Kwiat, University of Illinois at Urbana Champaign
Marissa Giustina, University of Vienna

Important Dates
- Online Submission: January 4, 2016 - February 29, 2016 (23:59hr in any time zone)
- Notification of acceptance/rejection: April 15, 2016
- Early registration deadline: April 30, 2016
- Registration deadline: 30 June, 2016

Special session: Industrial efforts
Colin Williams, D-Wave
Julian Kelly, Google
... and list to be updated

Invited Speakers
Mete Atature, University of Cambridge
Paola Cappellaro, Massachusetts Institute of Technology
Carl Caves, University of New Mexico
Hugues De Riedmatten, ICMO-The Institute of Photonic Sciences
David DiVincenzo, RWTH Aachen University
Andrew Doherty, University of Sydney
Sara Ducci, Paris Diderot University
Steve Flammia, The University of Sydney
Michael Hall, Griffith University
Sungkun Hong, University of Vienna
Elham Kashefi, University of Edinburgh
Adam Kaufman, Harvard University

Barbara Kraus, University of Innsbruck
Chao-Yang Lu, University of Science and Technology of China, Hefei
Klaus Molmer, Aarhus University
Yasunobu Nakamura, University of Tokyo
Matthew Pusey, Perimeter Institute for Theoretical Physics
Arno Rauschenbeutel, Vienna University of Technology
Anna Sanpera, Autonomous University of Barcelona
Michelle Simmons, University of New South Wales
Philipp Treutlein, University of Basel
Qiang Zhang, University of Science and Technology of China, Shanghai
Magdalena Zych, University of Queensland

For more information, visit:
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