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fundamentals of quantum optics integrated quantum optics nonclassical states and quantum tomography quantum correlations and entanglement quantum communication and information processing high-dimensional quantum systems quantum optomechanics open quantum systems and quantum walks quantum optics in solid-state systems quantum simulations and boson sampling quantum metrology

26th Central European Workshop on Quantum Optics

Heinz Nixdorf MuseumsForum
Paderborn, Germany
June 3–7, 2019

Plenary speakers

Rainer Blatt Carl Caves Jelena Vuckovic Jörg Wrachtrup

Invited speakers

Andreas Buchleitner	Valentina Parigi	Henning Schomerus
Animesh Datta	Matteo G A Paris	Pascale Senellart
Rafał Demkowicz-Dobrzański	Mauro Paternostro	Vincenzo Tamma
Jürgen Eschner	Wolfram Pernice	Rob Thew
Xianmin Jin	Tim Ralph	Gonzalez Tudela
Tamas Kiss	Mike Raymer	Philip Walther
Norbert Luetkenhaus	Hugues de Riedmatten	Lijian Zhang
Chiara Macchiavello	Piet Schmidt	Val Zwiller

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