

7th Summer School on *Quantum and Nonlinear Optics* 7th - 13th June 2015 at Sørup Herregaard/Denmark

Topics

- Quantum, nonlinear and integrated optics
- Mechanical quantum oscillators
- Light-matter interfaces
- Quantum metrology
- Quantum information

Invited lecturers

- Konrad Banaszek / Warsaw University
- Darrick Chang / ICFO
- Martin van Exter / Leiden Univ.
- Fedor Jelezko / Ulm Univ.
- Marko Lončar / Harvard Univ.
- Florian Marquardt / Erlangen Univ.
- Morgan Mitchell / ICFO
- Mike Raymer / Oregon Univ.
- Andreas Reiserer / Delft Univ.
- Ian Walmsley / Oxford Univ.

Further information and registration

- <http://bit.ly/qnlo2015>

Organizing committee

- Ulrik L. Andersen, DTU
- Anders S. Sørensen, NBI
- Peter Lodahl, NBI
- Karsten Rottwitt, DTU
- Jesper Mørk, DTU
- Christoph Marquardt, MPI for the Science of Light
- Alexander Huck, DTU

