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Candela Open Lectures

Bose-Einstein Condensates

Series of online lectures delivered by international experts

Lecture series co-chairs

Barbara Piętka (University of Warsaw)
Michał Tomza (University of Warsaw)

March 5th 2025, Wednesday, 14.15

Michał Matuszewski

Optical computing with exciton-polariton condensates

March 12th 2025, Wednesday, 14.15

Francesca Ferlaino

When Crystals Flow: The Emergence of Supersolid Quantum States

March 19th 2025, Wednesday, 14.15

Immanuel Bloch

Quantum Simulation and Quantum Computing with Fermions

March 26th 2025, Wednesday, 14.15

Martin Weitz

Photon Bose-Einstein Condensation

More information

candela.org.pl/bec-lectures hello@candela.org.pl

April 2nd 2025, Wednesday, 14.15

Martin Zwierlein

Strongly Interacting Fermi Gases

April 9th 2025, Wednesday, 14.15

Simon Cornish

Two atoms are better than one: quantum science with ultracold polar molecules

April 16th 2025, Wednesday, 14.15

Wei Bao

New room-temperature playground for Bose-Einstein condensates using halide perovskites

April 23th 2025, Wednesday, 14.15

Alberto Bramati

Quantum fluids of light: polariton superfluidity as an analog of black hole space-time and event horizon

