

International Conference on Optics of Excitons in Confined Systems (OECS 17)

August 30th - September 2nd 2021, Dortmund, Germany

www.oecs17.tu-dortmund.de

Registration opens in June 2021

The Conference is organized in **“online format”**: All talks, posters, and discussions will take place in a virtual environment

KEYNOTE SPEAKERS

Alexander Efros (NRL Washington, USA)

Excitons in perovskites and colloidal nanocrystals

Bernhard Urbaszek (CNRS Toulouse, France)

Atomically thin semiconductors for photonics and spintronics

INVITED SPEAKERS

Excitons in 2D materials

Scott Crooker (Los Alamos National Laboratory, USA)

Brian Gerardot (Heriot-Watt University, UK)

Tony Heinz (Stanford University, USA)

Atac Imamoglu (ETH Zurich, Switzerland)

Kin Fai Mak (Cornell University, USA)

Christian Schneider (University of Oldenburg, Germany)

Marina Semina (Ioffe Institute, Russia)

Alexander Tartakovskii (University of Sheffield, UK)

Rydberg excitons

Andreas Farenbruch (TU Dortmund, Germany)

Alexander Poddubny (Ioffe Institute, Russia)

Colloidal nanocrystals

Anna Rodina (Ioffe Institute, Russia)

Quantum dots & nanostructures

Jonathan Finley (TU Munich, Germany)

Coherent phenomena, quantum optics

Steve Cundiff (University of Michigan, USA)

Simone de Liberato (University of Southampton, UK)

Excitons-polaritons in microcavities

Jean-Michel Gerard (CEA/IRIG Grenoble, France)

Spin related phenomena

Evgeny Chekhovich (University of Sheffield, UK)

Excitons in perovskites

Paulina Plochocka (CNRS Toulouse, France)

Publishing in Nature Nanotechnology, an editor's insight

Fabio Pulizzi (Nature Nanotechnology, London, UK)



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