

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

August 30th - September 3rd 2021, Dortmund, Germany

www.oecs17.tu-dortmund.de

Abstract submission deadline: **20th of March 2021**

The Conference will be organized in **“hybrid format”** with possibilities for both presence and online participation

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)_[to be confirmed]

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)

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 in perovskites

Paulina Plochocka (CNRS Toulouse, France)_[to be confirmed]

Colloidal nanocrystals

Anna Rodina (Ioffe Institute, Russia)

