

HIOS Symposium 2020

Hybrid Inorganic/Organic Systems for Opto-Electronics - Collaborative Research Centre 951



Online Symposium on Hybrid Inorganic/Organic Systems for Opto-Electronics 2020

September 10th - 11th, 2020

To reduce the spread of COVID-19, the HIOS Symposium 2020 will take place as an online video conference. Detailed information will be given in due time on the symposiums' homepage.

Topics

The symposium will focus on hybrid structures comprising inorganic semiconductors, conjugated organic materials, and metal nanostructures. Topics include structure and morphology, electronic structure and control of inorganic/organic interfaces, charge and energy transfer, hybrid optical excitations, plasmonic phenomena, and more. Invited talks will be presented by pertinent international experts and by members of the Collaborative Research Centre 951. Excellent networking opportunities and room for lively discussions will be provided during a poster session.

Speakers

- Wei Chen NUS, Singapore
- Ralph Ernstorfer FHI Berlin
- Katharina Franke FU Berlin
- Ute Kaiser U Ulm
- Andreas Knorr TU Berlin
- Christoph Koch HU Berlin
- Takhee Lee SNU, Seoul
- Emil List-Kratochvil HU Berlin

- Cecilia Mattevi Imperial College, London
- Teri Odom Northwestern U
- Aleksandra Radenovic EPFL, Lausanne
- C. N. R. Rao JNCASR, Bengaluru
- Mariana Rossi FHI Berlin & MPSD, Hamburg
- Eli Rotenberg Berkeley Laboratory
- Gregor Witte Philipps Universität Marburg
- Xiaomin Xu TBSI, Shenzhen

Registration

Participation in the symposium is free of charge, but registration is required to receive the login information. For registration, please send a short notice of intent including your **name**, **institution**, and **contact information** to:

sfb951@physik.hu-berlin.de

Abstract Submission

We cordially invite you to submit an abstract for a poster presentation. Please use the template found on https://hu.berlin/hios-symposium_template and send it back to sfb951@physik.hu-berlin.de. Your abstract will be included in our symposium booklet.

Deadline for registration and abstract submission is

July 31st, 2020

Contact

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