



Ben-Gurion University of the Negev  
The Jacob Blaustein Institutes for Desert Research

## Jacob Blaustein Institutes for Desert Research

# The 21<sup>st</sup> Sede Boqer Symposium on Solar Electricity Production

**March 7-8, 2018**

21<sup>st</sup> Sede Boqer Symposium, organized by the Ben-Gurion National Solar Energy Center, on Ben-Gurion University's Sede Boqer campus.

The Sede Boqer symposia are unusual in that they combine presentations on all methods of solar energy conversion to electricity (photovoltaic, solar-thermal, etc.) in a single conference.

Abstracts on the following subjects are of interest: solar energy conversion systems, optics of solar systems, models of systems and components, photovoltaic materials and devices, concentrated solar energy, measurements and characterization, solar thermal systems, thermoelectricity, electricity and heat storage, solar applications.

### Organizing Committee

**Prof. Eugene A. Katz**  
**Prof. Daniel Feuermann**

### Keynote Speakers

#### **Prof. Silke Christiansen**

Helmholtz-Zentrum Berlin für Materialien und Energie (HZB)

*"Three-dimensional nano-architectures for solar energy conversion - synthesis, characterization and device integration"*

#### **Prof. Michael Grätzel**

Ecole Polytechnique Federale de Lausanne

*"Molecular Photovoltaics and Perovskite Solar Cells"*

#### **Prof. Katharina Krischer**

Technische Universität München

*"Solar Fuel Generation with Plasmonic Photoelectrochemistry"*

### Deadline for abstracts

November 30, 2017.

Please send a title and short abstract in English to: [sbsolarsymposium@bgu.ac.il](mailto:sbsolarsymposium@bgu.ac.il).

Registration and other information, will be updated at our site: <http://in.bgu.ac.il/en/solar/Pages/Symposium.aspx>.