

Biotechnology Nanostructure Antifouling Friction Biophysics Energy Roughness Crust Solar Asperities Graphene Surface tension Motility Gliding Honeydew drops Bathymetry Surface Science Ecology Wettability Topography Engineering Probing Microlayer Dripping

Interdisciplinary Student Conference
June 12, 2017
Sede-Boqer campus

Conference Concept: providing graduate students with an academic platform to share their research results and insights on ‘Surface Science’, which is an *interdisciplinary* topic. Surface science may range from the characteristics of desert crust and ocean surface microlayer to synthetic membranes and nanostructure-modifications. The conference will be held in the Sede-Boqer, Jacob Blaustein Institutes for Desert Research, Ben-Gurion University of the Negev.

Deadline for abstract submission: 15/05/2017

Website: <http://www.sb-summerinternship.com/student-conference.html>

Abstracts are limited to 250 words. Please submit your abstract by email: yairkau@bgu.ac.il

Conference Program: One day conference that will be focused on student-talks and a poster session with two keynote lectures that will be given by two invited professors (see plan below).

Time	Description
08:40 - 09:30	Transportation from Beer-Sheva bus and train station to BIDR
09:30 - 10:00	Signing in according to pre-registration. Coffee & croissant
10:00 - 10:30	Keynote lecture by Prof. Francois Perreault, ASU, USA
10:30 - 12:30	6 student lectures (each lecture will last 20 min including questions)
12:30 - 13:30	Lunch (Sandwiches & drinks) and Poster session
13:30 - 14:00	Keynote lecture by – Prof. Jacob Kline (Weitzman Institute, Israel)
14:00 - 16:00	6 student lectures (each lecture will last 20 min including questions)
16:00 - 16:15	Coffee brake
16:15- 16:45	Closing remarks and awards for best lectures and posters (two of each)
17:00 -	Transportation to the Beer-Sheva bus- and train-station

Organizing Committee:

Dr. Edo Bar-Zeev: BIDR, Ben-Gurion University of the Negev, edobarzeev@gmail.com; barzeeve@bgu.ac.il

Dr. Yair Kaufman: BIDR, Ben-Gurion University of the Negev, yairkau@post.bgu.ac.il

Dr. Gilboa Arye: BIDR, Ben-Gurion University of the Negev, Arveg@bgu.ac.il