

ISM 2015

# The 49th Annual Meeting of the Israel Society for Microscopy

Bar Ilan University, Ramat-Gan on May 17th-18th, 2015

May 17<sup>TH</sup> | **Workshop:**

## “Focused Ion beam – Science & Applications”

### TUTORIAL LECTURES:

**Gregor Hlawacek**, Helmholtz-Zentrum Dresden-Rossendorf, Germany

**Yafit Flegler**, Bar Ilan University, Israel

**Katya Rechav**, Weizmann Institute, Israel

Vendors presentation of cutting edge FIB technology  
Hands on demonstration (FIB systems & more)

The **Lev Margulis Memorial prize**, will be presented this year to a student from the Life Sciences

The **SIG4 Prize**, sponsored by NanoMEGAS Company, will be awarded to an outstanding student in the field of electron crystallography

### Deadlines:

**March 1st** - end of early registration, abstract submission for oral presentations, Lev Margulis and SIG4 Prizes

**March 29th** - submission of images for the Micrograph Competition, abstract submission for posters that may also be considered for oral sessions.

**April 26th** - abstract submission for posters.

May 18<sup>TH</sup> | **Meeting:**

### PLENARY SPEAKERS:

**Pavel Tomancak**,  
MPI-CBG, Dresden, Germany

**Ute Kaiser**,  
Ulm university, Germany

### INVITED SPEAKERS:

#### MATERIALS SCIENCE:

**Stavros Nicolopoulos**, Nanomegas, Belgium

**Yuval Golan**, Ben Gurion University of the Negev, Israel

**Amit Kohn**, Ben Gurion University of the Negev, Israel

**Lilac Amirav**, Technion – Israel Institute of Technology, Israel

#### LIFE SCIENCE:

**Daniel Razansky**, Technical University of Munich, Germany

**Eyal Nir**, Ben Gurion University of the Negev, Israel

**Karina Yaniv**, Weizmann Institute of Science, Israel

**Michael Elbaum**, Weizmann Institute of Science, Israel

**Natan T. Shaked**, Tel-Aviv University, Israel

For more details: [www.ismicroscopy.org.il/ism2015](http://www.ismicroscopy.org.il/ism2015)

### Organizing committee:

Eyal Shimoni, Weizmann Inst.

Yaron Kauffmann, Technion

Zahava Barkay, Tel Aviv Univ.

Yuval Garini, Bar Ilan Univ.

Louisa Meshi, Ben Gurion Univ.

Edith Suss-Toby, Technion

Dror Fixler, Bar Ilan Univ.

Maya Bar-Sadan, Ben Gurion Univ.

Efrat Bodner, Bar Ilan Univ.

Dganit Danino, Technion

Yael Goldfinger, Bar Ilan Univ.

Amit Kohn, Ben Gurion Univ.

Peri Landau, NRCN

Inna Popov, Hebrew Univ.

Ilan Tsarfaty, Tel Aviv Univ.

Aryeh Weiss, Bar Ilan Univ.

Image: “Lava”, courtesy of Eran Gross, Technion, recipient of the best micrograph prize 2014

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Bar Ilan Institute for  
Nanotechnology and  
Advanced Materials

