



Technion-Israel Institute of Technology
The Andrew & Erna Viterbi Faculty of Electrical Engineering
The Sara and Moshe Zisapel Nano-Electronic Center
The Kidron Microelectronic center
Haifa 3200003
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טכניון-מכון טכנולוגי לישראל
הפקולטה להנדסת חשמל על שם אנדרו וארנה ויטרבי
המרכז לננואלקטרוניקה על שם שרה ומשה זיסאפל
מרכז קידרון למיקרואלקטרוניקה
חיפה 3200003
ישראל

Cross Fertilization Meeting @ Israel's Micro Nano Fabrication & Printing Unit

13 June 2019 13:00 to 16:00

10th floor Meyer Building (EE Dept.)

Dear Colleagues,

Following the seven successful meetings held in previous years, we are holding the 8th meeting on 13.06.2019.

As before, the main purpose of this meeting is that we all make the best out of the center that we have. Hence, we are holding a poster session so that you can tell others (and hear back) about the interface between fabrication and research, novel processes and ways of using the tools, applications it can address.

To encourage those who use the facility to put up a poster, we will conduct the student poster competition with the authors of the first 3 places winning a prize.

[Please register here.](#)

Agenda:

12:40-13:00 – Get Together (Light Refreshments)

13:00-14:00 – Poster Session and *Best Poster Voting*

14:00-14:10 – Welcome

14:10-14:25 – Prof. Amir Rosenthal, Faculty of Electrical Engineering
“*Ultrasound Detection via Silicon Photonics*”

14:30-14:45 – Prof. Tamar Segal-Peretz, Chemical Engineering Dept.
“*Fabrication and Characterization of 3D Nanostructures*”

14:50-15:05 – Prof. Nir Tessler (Head, Microelectronic -Nanoelectronic centers)

15:15-15:25 – Best Posters Awards

15:25-16:00 – Poster Session Continued



See You

MNF&PU Team

13 June 2019 13:00 to 16:00
10th Floor, EE Building