

Technion-Israel Institute of Technology Electrical Engineering Department The Sara and Moshe Zisapel Nano-Electronic Center The Kidron microelectronic center Haifa 32000 Israel

טכניון-מכון טכנולוגי לישראל הפקולטה להנדסת חשמל המרכז לננואלקטרוניקה על שם שרה ומשה זיסאפל מרכז קידרון למיקרואלקטרוניקה זיפה 32000

Cross Fertilization Meeting @ Israel's Micro Nano Fabrication & Printing Unit 07 June 2018 13:00 to 16:00 10th floor Meyer Building (EE Dept.)

Dear Colleagues,

Following the six successful meetings held in previous years we are holding the 7th meeting on 07.06.2018.

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 options, 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 first authors of the first 3 places winning a prize.

Please register: https://mnfu.technion.ac.il/events/micro-nano-annual-usermeeting-2018/

Agenda:

12:40-13:00 – Get together (light refreshments)

13:00-14:00 - Poster Session

14:00 - Welcome by Prof. Perez Lavie, Technion's president

14:10-14:25 – Avi Israel CTO, Teramount Ltd.

"The Photonic Plug - Enabling the Fabless Model for Silicon Photonics"

14:30-14:45 – Lev Chuntonov, Schulich Faculty of Chemistry and Solid State Institute. "Ultrafast two-dimensional vibrational spectroscopy with enhanced fields of infrared antennas"

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







