COFFEE AND REGISTRATION
COFFEE AND REGISTRATION and POSTERS REVIEW

16:00-17:30
09:30-10:15
16:00-17:30
15:30-16:00
10:15-11:00

- Dror Fixler, Bar Ilan University
- Pietro Ferraro, ILisa Miccio, Francesco Merola,
- Michal Lipson, Cornell University, USA

Confinement Nanophotonics
Transmission diffractive optics
(Invited Paper)

Singular Light
Using a Hybrid Metal-Dielectric Nano-Antenna
Directing the Emission of Single Quantum Dots
nanoparticle (Session keynote Paper)
(Invited Paper)

Controlling photons with a single spin in a
Science microfluidics by coherent light microscopy
complexes
Multicolor imaging of single molecules in protein
(Invited Paper)
Spectrally encoded imaging for clinical diagnosis
Enhancing biomedical research with
coupled probes for medical applications
- Avishay Eyal, Tel Aviv University

New photonic tools for cellular-scale interfacing
(Invited Paper)

Prof. Naomi Halas, Rice University, USA - Plasmonics: shedding light on cross-cutting science and technologies
Belkin, Aharon J. Agranat, The Hebrew University
- Armona Brandl, David Yoskovich, Elbit Systems-Micro Dircm Systems
- Sebastian Lehmann, InfraTec, Germany
- Shraga Tsur, Tal Kuzniz, PD/PDC/Applied Materials
- Elad Gross, Elbit Systems
- Arnaud Crastes, ULIS, France

- Paula Roit, Arad Eyal, RAFAEL LTD.

Displacement Interferometry
Effective CTE & CME measurements of Space
imaging, and industrial sensing
- Yossef Kabessa, Sharon Yagur-Kroll, Shimshon Egert, Pinhas Alpert, Tel Aviv University

- Ziv Karni, Alma Lasers

- Jenya Papeer, Moti Botton, Are Zgler, Zohar Henis, Klumel, Yuri Berk,Ilya Baskin, SCD - SemiConductor

- Yoav Sintov, Sharone Goldring, Shaul Pearl, Eyal

Rostker-Edelstein, Israel Institute for Biological
Germnay observation platform

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