

FISEBFederation of
the Israel Societies
for Experimental Biology**2023****אלינית**אגודות ישראליות
لبiology
ניסוחיתהפקולטה לרפואה
ע"ש עזריאליThe Azrieli
Faculty of Medicine
אוניברסיטת בר-אילן
Bar-Ilan University

February 20-23, 2023, Eilat

Presenter (lab in parenthesis)	Session Topic
Prof. Orly Avni	Fundamental and applicative immunology
Dr. Shai Bel	Innate and adaptive immune regulation in health and disease
Shulamit Fluss Ben Uliel (Qvit)	Exploring biology through chemistry and computation
Prof. Michael Blank	Flash talk: Proteins and macromolecular complexes: Proteins and macromolecular complexes 3
Julia Carmel (Elliott)	Flash talk: Biology across scales: Microscopy 1
Dr. Moshe Dessau	Structural biology at the forefront of novel drug development
Rajashekhar Donaka (Karasik)	Flash talk: Biology across scales :Microscopy 1
Prof. Meital Gal-Tanamy	Viral immunity
Dr. Hava Gil-Henn	Multilevel research from cells to organism: Decoding cytoskeleton mechanobiology
Lihi Grinberg (Piran)	Mass spec and new technologies
Prof. Amnon Harel	Organelle structure and function
Dr. Ronit Ilouz	Biological control and plasticity from molecular circuits to human populations
Daljeet Kaur (Piran)	Flash talk: Stem cells 1
Dr. Kobi Maman	Genome stability & DNA repair
Dr. Milana Morgenstern	Big data in health and disease - challenges and opportunities
Prof. Itay Onn	Flash talk: Gene regulation and DNA biology: Gene regulation and DNA biology 3
Dr. Ron Orbach	Flash talk: Proteins, macromolecular complexes and cell biology
Dr. Ron Piran	Flash talk: Neurobiology and systems biology: Systems biology 1
Dr. Ron Piran	The satellite session crush the gap between science and medicine
Dr. Nir Qvit	Flash talk: Drug discovery and chemical biology: Drug discovery and chemical biology 3
Prof. Meir Shamay	Flash talk: Microbiology, parasitology and virology; Virology
Worood Sirhan (Piran)	Microenvironment effects on endocrine function
Wisal Swaed (Piran)	Flash talk: Combinatorial treatment of GABA, Sitagliptin, and Omeprazole leads to complete recovery in susceptible mice, suffering from Latent Autoimmune Diabetes in Adults

FISEB

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2023

אלנית

אגודות ישראליות
לביולוגיה
נסמית



הפקולטה לרפואה

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Posters (lab in parenthesis)

- Samer Ayoub (Gal-Tanamy)
- Maya Barakat (Dessau)
- Supriya Bhattacharya (Shamay)
- Roba Dabour (Gal-Tanamy)
- Pratik Das (Gal-Tanamy)
- Rajashekhar Donaka (Karasik)
- Inbar Ben-Zvi Eisler (Karasik)
- Haneen F. Gadban (Gal-Tanamy)
- Chandrama Ghosh (Orbach)
- Olawumi Giwa (Morgenstern)
- Ram Harari (Elliott)
- Aviv Mesika (Karasik)
- Boris Rapoport (Shamay)
- Natalia Saleev (Elliott)
- Suryakant Tiwari (Dessau)
- Orly Weissberg (Elliott)

PI's Represented at Conference

- Prof. Orly Avni
- Dr. Shai Bel
- Prof. Michael Blank
- Dr. Moshe Dessau
- Prof. Meital Gal-Tanamy
- Dr. Hava Gil-Henn
- Prof. Amnon Harel
- Dr. Ronit Ilouz
- Prof. David Karasik
- Dr. Kobi Maman
- Dr. Milana Morgenstern
- Prof. Itay Onn
- Dr. Ron Orbach
- Dr. Ron Piran
- Dr. Nir Qvit
- Prof. Meir Shamay