

# DSI RETREAT 2023

14-15.6.2023 | C Hotel, Neve Ilan

## Wednesday | 14.6.2023

- 9:00-9:30 **Gathering and Registration**  
at the hotel
- 9.30-10.00 **Opening**  
**Onn Shehory**
- 10:00-11:00 **Gal Chechik**  
Text-conditioned image generation: Making it personal [60m]
- 11:00-11:30 **Coffee Break**
- 11:30-13:00 **Session 1**
- Roni Ramon Gonen**  
Data mining applications [30m]
- Binyamin Knisbacher**  
Computational cancer genomics for precision medicine [30m]
- Michal Yemini**  
Resilience, trust and connectivity in distributed networks [30m]
- 13:00-14:00 **Lunch**
- 14:00-16:00 **Data Visualization Workshop (Hebrew)**  
Hadas Shezaf [120m]
- 16:00-16:30 **Coffee Break**
- 16:30-18:00 **Session 2**
- Tom Tirer**  
Image Restoration Based on Data-Driven Priors [30m]
- Milana Frenkel-Morgenstern**  
ChiTaH: a Big Data tool to identify chimeric RNAs [15m]
- Shlomi Eldar**  
Zero-shot segmentation of anything [15m]
- Ariel Rosenfeld**  
Scientometrics and the science of science [30m]
- DSI Outstanding Publication Awards - winner announcements**
- 18:00-18:30 **Break**
- 18:30-19:30 **Dinner**
- 19:30-23:30 **Tour in Jerusalem**  
meet in lobby for evening activity in Jerusalem

## Thursday | 15.6.2023

- 07:30-08:30 **Breakfast**
- 08:30-09:15 **Ido Dagan**  
Beyond End-to-End: Regaining transparency and control through Task and Representation Decomposition [45m]
- 09:15-11:45 **Tour of Neve Ilan Channel 2 Tv And Film Studios**
- 11:45-12:00 **Coffee Break**
- 12:00-12:45 **Session 3**
- Elana Golumbic**  
Decoding attention from the human brain [15m]
- Yaron Orenstein**  
Deep learning in genomics [30m]
- 12:45-13:45 **Generative AI Panel session**
- 13:45-14:45 **Lunch**
- 14:45-15:45 **Jonathan Herzig, Google**  
TBD [60m]
- 15:45-16:00 **Closing Session and Farewell**