



## Digital Living – The TAU/Stanford Research Initiative 2030 Research Day– Tel-Aviv University

The Workshop will be held on Sunday,  
24 March 2019,  
Room 105, Porter School Building  
Tel-Aviv University, Ramat-Aviv

יום העיון המחקרי יתקיים ביום  
ראשון, 24 במרץ 2019, בחדר 105  
בניין לימודי הסביבה אוניברסיטת  
תל אביב, רמת אביב

- **09:30 – 10:30 SESSION I**
  - Opening Remarks, Irad Ben-Gal & Nick Bambos
  - **Health Monitoring Via Wireless Body Area Networks**  
PIs: Irad Ben-Gal & Nick Bambos
  - **Effective And Equitable Technology In The Digital Era**  
PIs: Peter Glynn and Michal Tzur
- **10:30 – 11:00 Coffee Break**
- **11:00 – 12:30 SESSION II**
  - **Digital Living 2030 – Graduate Course, Oded Maimon**
  - **DL2030: Digital Living Logic**  
PIs: Nick Bambos and Oded Maimon
  - **Digital Living 2030 – The Future of Work (2 presentations)**  
PIs: Erez Shmueli, Johan Ugander, Joachim Meyer / Melissa Valentine, Hila Chalutz Ben-Gal
- **12:30 – 13:30 Lunch at the scene**
- **13:30 – 15:30 SESSION III**
  - **Unsupervised Classification By Mixture of Experts Using Wisdom of the Crowd**  
PIs: Irad Ben-Gal, Peter Glynn, Evgeni Kagan, Assaf Zeevi
  - **Predicting Patient-Level Medication Adherence**  
PIs: Margaret Brandeau, Itai Ashlagi, Dan Yamin
  - **Modeling Resistance to Vaccination In Contact Networks**  
PIS: Margaret Brandeau, Nick Bambos, Itai Ashlagi, Dan Yamin
  - **Exploring Movement Patterns from Cellular Devices to Identify an Influenza Outbreak**  
PIs: Margaret Brandeau, Dan Yamin
- **15:30 – 16:00 Coffee Break**
- **SESSION IV: OPEN SESSION**
  - **16:00 – 16:10 Greetings, Prof. Yossi Klafter, TAU President**
  - **16:10 – 17:00 Guest Lecture: A brief history of the Digital – 200K years of Analog-to-Digital transformations, Dr. Yonathan Mizrachi**
  - **17:00 – 18:00 Closing Discussion**

REGISTRATION REQUIRED AT [nirazizo10@gmail.com](mailto:nirazizo10@gmail.com)