



January 22, 2019 | 08:30-16:30

Auditorium C50, Nanotechnology Building (bldg. 206), Bar-Ilan University

Organizers: Benny Pinkas and Joseph Keshet
Department of Computer Science

- 08:30 – 09:20 Gathering
- 09:20 – 09:30 Opening remarks
- 09:30 – 11:00 Tutorial on Adversarial Machine Learning**
Battista Biggio, *University of Cagliari*
- 11:00 – 11:30 Coffee break
- 11:30 – 12:15 Learning with Perturbations**
Tamir Hazan, *Technion*
- 12:15 – 13:45 Lunch
- 13:45 – 14:30 A Simple Explanation for the Mysterious Existence of Adversarial Examples with Small Hamming Distance**
Adi Shamir, *Weizmann Institute of Science*
- 14:30 – 15:15 Cryptography for Privacy-Preserving Machine Learning**
Morten Dahl, *tf-encrypted project, Dropout Labs*
- 15:15 – 15:45 Coffee break
- 15:45 – 16:30 Privacy-Preserving Data Analysis: Proofs, Algorithms, and Systems**
Adria Gascon, *Alan Turing Institute and University of Warwick*



Registration

Registration fee is 150 ILS for the entire day and includes lunch and refreshments.

For any question/request regarding registration, please contact us at: cyber.center@biu.ac.il

Please register by **January 10, 2019** at: <https://deep-learning.forms-wizard.co.il/users/new>