

Advanced Communications Center Annual Workshop & Feder Family Award Ceremony

Tuesday, March 2nd, 2021

Virtual Workshop

09:15-09:30	Welcome and ACC overview Prof. Yossi Rosenwaks • Dean, Faculty of Engineering, Tel Aviv University Prof. Ofer Shayevitz • Head of the ACC, Tel Aviv University
09:30-10:20	Prof. Andrea Montanari • Stanford University Generalization in deep learning: insights from simple models <i>Keynote Talk</i>
10:30-11:20	Omer Keilaf • CEO Innoviz Shedding light on autonomous cars
11:30-12:20	Prof. Ido Tal • Technion Polar codes for the deletion channel
The Feder Family Award for Best Student Work in Communications	
12:20-12:40	Ceremony Prof. Ariel Porat • President, Tel Aviv University Prof. Yossi Rosenwaks • Dean, Faculty of Engineering Prof. Ram Zamir • Head, School of Electrical Engineering Prof. Meir Feder • School of Electrical Engineering
12:40-13:10	1st place winner: Elad Romanov • Hebrew University Fundamental limits and algorithms for some estimation problems
14:00-14:50	Prof. Emmanuel Abbe • EPFL Fundamental limits of differentiable learning <i>Keynote Talk</i>
15:00-15:20	2nd place winner: Eshed Ram • Technion LDPC codes with sub-block locality
15:30-16:20	Prof. Rotem Oshman • Tel Aviv University On distributed maximum matching
16:30-16:50	3rd place winner: Uri Meir • Tel Aviv University Distribution testing in distributed models
17:00-17:50	Prof. Eran Segal • Weizmann Institute Harnessing big data for personalized medicine

The workshop is free of charge, but advance registration is required

Please register [here](#)

For security reasons, a Zoom link will be directly emailed to registered participants a day before the workshop