



17:00-17:05	Yosi Avron	Director, Helen Diller Quantum Center	Opening Remarks
17:05-17:10	Yachin Ivry	Open Day Academic Director	
17:10-17:20	Steven Frankel	Mechanical Eng.	"Quantum Computing for Computational Fluid Dynamics"
17:20-17:30	Gelbwaser David	Chemistry	"Quantum Thermodynamics"
17:30-17:40	Ron Rothblum	Computer Science	"Cryptography in the Post-quantum Era"
17:40-17:50	Assaf Manor	Rafael	"Quantum sensing"
17:50-18:00	Max Gurevich	Mathematics	"Quantum Groups and Prime Arithmetics"
18:00-18:10	Yoav Kalcheim	Materials Eng.	"Tuning Resistive Switching in Engineered Quantum Materials"
18:10-18:20	Michael Krueger	Physics	"Imaging Ultrafast Quantum Dynamics on the Nanoscale"
18:20-18:30	Ido Kaminer	Electrical & Computer Eng.	Projects in the AdQuanta Lab
18:30-19:30	Poster Session	Pizza & Beer	