



Ido Kaminer

Group Leader
AdQuanta Group
Technion-Israel

Institute of Technology



Professor Ido Kaminer is a faculty member and the group leader for the AdQuanta group at Technion-Israel Institute of Technology. He joined Technion in 2018, where he is an Associate Professor of Electrical Engineering and the Jacques Lewiner Career Advancement Chair. Before joining Technion as a faculty member, he obtained his Ph.D. in Physics in 2014 at Technion under Distinguished Professor Mordechai Segev. After his time at Technion, Ido joined MIT's Physics Department as a Marie Curie Fellow, Rothschild Fellow, and the Technion-MIT Fellow. Professor Kaminer's lab focuses on non-linear quantum optics, light-matter interactions, and ultrafast optics, and they have built the first 4D electron microscope in Israel. Professor Kaminer has received numerous early career awards, including the Blavatnik Award for Young Scientists in Israel and his election to the Israeli Young Academy.

In his talk, Ido will share a brief technical overview of his work in quantum optics. After his talk, Ido will continue the technical discussion and delve into his career experience through a fireside chat with Blake Wilson (Ph.D. student in QSC).

Nov.
9th
Tuesday
1pm **EST**



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