

Bio:

Mohammad Hafezi is a Minta Martin Professor of Physics and ECE at the University of Maryland and a fellow of the Joint Quantum Institute. He received his Ph.D. in Physics from Harvard University in 2009. His research interest includes quantum optics, topological physics, condensed matter, and quantum information sciences. He is known for his contributions in a number of foundational works to synthesize and characterize quantum many-body and topological physics beyond electronic systems. He is the recipient of several awards including the Sloan Fellowship, the Young Investigator Award of the US Naval Research Office, and the Simons Foundation Investigator.