## Dr. Anthony J. Annunziata



## Director of the IBM Q Network IBM Quantum, Yorktown Heights, New York

Dr. Anthony J. Annunziata founded and leads the IBM Q Network, a worldwide community of clients and partners spanning industry, startups, universities, and government research organizations, and the foundation of IBM's quantum business and ecosystem. The Q Network seeks to advance quantum computing and use it to solve the most difficult problems in business, science, and society. Anthony leads a diverse team from across IBM supporting the IBM Q Network and is responsible for its business and technical success. Prior to this, Anthony has held a number of technical and management roles at IBM, including leading a team that developed and commercialized magnetoresistive random access memory. A physicist by training, Anthony received his Ph.D. in Applied Physics from Yale University, focusing on superconducting devices and nanofabrication. Anthony holds 96 patents and is an IBM Master Inventor, identified as one of IBM's top inventors and contributors to its intellectual property.