



**Scott Crowder**

**Chief Technical Officer and Vice President, Quantum Computing, Technical Strategy and Transformation for IBM Systems**

Scott Crowder is currently Chief Technical Officer and Vice President, Quantum Computing, Technical Strategy and Transformation for IBM Systems. His responsibilities include leading the commercialization effort for quantum computers, driving the strategic direction across the hardware and software-defined systems portfolio, leading the agile and Design Thinking transformation, and accelerating innovation within development through special projects. Previously, Scott was Vice President, Technical Strategy within IBM Corporate Strategy. In this role, he helped define the cross-IBM technical strategy for cloud infrastructure, workload optimized systems, Big Data and Analytics, composable services, software-defined infrastructure and cognitive solutions. Scott joined IBM in 1995 and was the lead engineer on the industry's first logic-based embedded DRAM technology before serving in a variety of executive management roles within the semiconductor research and development organization. Scott received A.B./Sc.B. degrees in Electrical Engineering and International Relations from Brown University and a M.A. in Economics and M.Sc./Ph.D. in Electrical Engineering from Stanford University.