

# Jonathan Knowles



A scientist and technologist with 30 years in Silicon Valley senior leadership positions at Apple, Adobe, and Autodesk, in addition to an active career in a variety of science, engineering, academic, and government policy domains, Jonathan is a proven creative thinker and respected voice on future trends, mindset, long-range vision, and “moonshot” thinking. Jonathan currently serves as the Exploration Director at the NASA Frontier Development Lab focused on AI research to discover new approaches to solving difficult challenges. He also serves as the Science and Exploration Fellow at Mission Blue – The Sylvia Earle Alliance.

Jonathan provides insight on the intersection of emerging technologies and societal trends, and closing the gap between the theory and the practice of interdisciplinary approaches to innovation in a world of rapidly accelerating technological capabilities.