



Jeremy Renshaw
Executive Director – AI and Quantum

Dr. Jeremy Renshaw leads Artificial Intelligence and Quantum Computing R&D for EPRI, focused on accelerating innovation across these disciplines in the energy industry and building connections between the energy industry, academia, government researchers, and technology providers. He leads EPRI's AI Center of Excellence and has been with EPRI since 2012.

Prior to leading AI and quantum, Dr. Renshaw managed EPRI's Nuclear Innovation R&D portfolio focused on advancing technology development and deployment in the nuclear industry. Previous to that, he managed EPRI's Used Fuel and High-Level Waste group, focusing on all aspects of used nuclear fuel management.

Before EPRI, Dr. Renshaw worked at AREVA (now Framatome) on advanced nondestructive (NDE) inspections, including reactor internals. Previously, he worked at Danfoss, Inc. as an engineer on the new product development team and in the materials and testing labs.

Dr. Renshaw holds a Bachelor of Science in Mechanical Engineering, a Master's degree in Systems Engineering, and a PhD in Materials Science and Engineering, all from Iowa State University where his research focused on thermal NDE methods.