

Robert Ferguson

Mr. Ferguson works in Software Engineering Measurement and Analysis at the Software Engineering Institute in Pittsburgh. His interests are in project and acquisition measurement and in software engineering economics. He is an experienced software developer and project manager who joined the SEI after 30 years in industry. His experience includes development and project management in real-time flight, manufacturing control systems, large databases, and systems integration projects. He has also led process improvement activities at two companies. Mr. Ferguson is a Senior Member of IEEE and has certification from the Project Management Institute (PMI) as a Project Management Professional (PMP). Ferguson is manager of the SEI

Richard Cox

Richard Cox is Manager of the SEI Partner Network for the Software Engineering Institute.

In this capacity, he is responsible for licensing SEI Partner organizations as extensions of the SEI to deliver leading-edge SEI courses, methods and processes. He is also responsible for implementing programs that provide a participant with a certification indicating that the participant is certified by the SEI to have obtained specific abilities and knowledge relative to a particular body of knowledge.

Prior to this position, Richard was Manager, Research and Development, for the Society of Automotive Engineers. His primary responsibilities included managing SAE's US Department of Transportation Federal Highway Administration and Federal Transit Administration Cooperative Agreements and the associated subcontractor agreements. He also had responsibility for SAE's Cooperative Research and Engineering Aids Programs as well as Secretary for the Intelligent Transportation Systems (ITS) Program Office, the volunteer organization responsible for setting and monitoring SAE's ITS strategy, the

Emerging Technologies Advisory Board, the volunteer organization responsible for advising SAE's Board of Directors on emerging technologies, and ISO/TC204, the committee responsible for developing ITS international standards.

His past experiences include assessing the marketability and profitability of emerging technologies, auditing quality systems, developing business and marketing strategies, establishing corporate partnerships for complementary products and establishing and implementing licensing and acquisition strategies for achieving business objectives.

He has a Bachelor of Science degree with a major in mathematics and minors in chemistry and physics and a Master of Arts degree in mathematics with concentrations in computer science and numerical methods.