

Saeed Sokhanvar

R&D Director, ElectroMechanical at Consulate General of Canada (CTA Boston)

Boston, MA, US

Saeed Sokhanvar is an expert in the development of innovative medical devices, specifically, robotics and electromechanical products.

Biography

Saeed Sokhanvar is an R&D leader with a track record of development of innovative medical devices, specifically, robotics and complex electromechanical products from definition to manufacturing for more than 20 years. He has expertise in building and leading engineering teams, technical project/program leads, strategic planning, new product design and development, conceptual design, manufacturing transfer, design control, change control, configuration management, risk management, root-cause analysis, and IP Generation. He is also experienced with robotic systems, robotic arms, robotic/articulated end effectors, complex electro-mechanical systems, and MIS tools. Prior to his current role as R&D Director of ElectroMechanical Engineering at Corindus, Siemens Healthineers, Saeed was a Capstone Advisor at Northeastern University and a Senior Research Fellow at MIT.

Industry Expertise

Research, Medical Devices

Areas of Expertise

Design For Manufacturing, Biomedical Engineering, Medical Devices, R&D, Validation, Quality systems

Education

Concordia University

Ph.D. Biomechanical Engineering

University of Tehran

B.Sc. Mechanical Engineering

Sharif University of Technology

M.Sc. BioMechanics

[Please click here to view the full profile.](#)

This profile was created by [Expertfile.](#)