



Management Biographies

Samuel Shaolian Chief Executive Officer

Samuel M. Shaolian has more than 30 years of experience in the design, development and management of biomedical devices and companies. Prior to joining Vascular Medcure as its CEO, Sam was co-founder and board member of the following companies: Valcare Medical (Minimally invasive Mitral Valve repair), Micardia Corporation (Dynamic Mitral Valve Repair), Eipse Medical (Dynamic implants for Orthopedics), Onset Medical (Expandable Introducer Sheath), Vertelink Corporation (Minimally invasive Fusion for spinal disease). Earlier in his career, he served as vice-president of R&D for Endologix, designing and developing products for the treatment of Aortic Aneurysm. Sam is an inventor/co-inventor of over 70 issued US patents. He holds a BSc. Degree in Mechanical Engineering, as well as, Msc in Biomedical Engineering from Tel Aviv University, Israel.

Duy Nguyen Co-Founder & Vice-President of R&D and Engineering

Duy Nguyen has more than 22 years of biomedical device experience in product innovation, product development, program management and team management. Prior to Vascular Medcure, Duy held roles of increasing responsibility at Edwards Lifesciences, Transcatheter Heart Valve Division leading the development of expandable sheath technology, balloon expanding aortic valve, self-expanding aortic valve therapy and mitral valve repair, R&D Manager at St. Jude Medical Electrophysiology Division design and developing products for treatment of Atrial Fibrillation, Microvena (embolic protection device), Sulzer Spine Tech (Spinal Implants). Duy is an inventor with 20 US patents. Duy holds bachelors in Chemical Engineering, Chemistry and Master in Biomedical Engineering from the University of Minnesota, Institute of Technology.

Thanh Nguyen Co-Founder & Vice-President of Operations

Thanh Nguyen is a proven innovator with more than 29 years of medical device experience in product innovation. Prior to joining Vascular Medcure, Thanh co-founded Vertelink Corporation developing minimally invasive spinal implant. He also worked at Edwards Lifesciences, PVS (Peripheral Vascular System) Division developed balloon expanding and self-expanding peripheral stent, Transcatheter Heart Valve Division developed self-expanding aortic valve therapy and expandable sheath technology. Earlier in his career, Thanh worked at Endologix (AAA Stent) and Trimedyne/Cardiodyne Inc. (Laser). Thanh is an inventor with over 30 US Patents.

Jeffrey DuMontelle

Vice President of Regulatory, Quality Assurance & Clinical

Jeffrey P. DuMontelle has more than 30 years of experience in product realization of biomedical devices. Prior to joining Vascular Medcure as its VP of RA/QA/Clinicals, Jeff worked as a consultant for divisions of Fortune 100 medical device companies to support their compliance with FDA and ISO 13485 standards. He has held senior RA/QA/Clinical management roles with Valcare Medical (Minimally invasive Mitral Valve repair), MiCardia Corporation (Dynamic Mitral Valve Repair), senior Operations roles with 3F Therapeutics (Replacement heart valves) and senior R&D and Engineering roles with ATS Medical (Replacement heart valves), Gish Biomedical (Cardiopulmonary products) and Medtronic (Replacement heart valves). Jeff is an inventor/co-inventor of over 15 issued US and International patents and is a registered professional mechanical engineer with the State of California. Jeff holds a BSc. Degree in Biomedical Engineering from the University of Iowa, as well as, an MBA from University of California-Irvine.

David Mills

Vice President of Sales & Marketing

David Mills has approximately 30 years of medical device experience having worked in management of six emerging companies, including start-ups; two as co-founder, three from seed round, and three of which have sold. David spent approximately 15 years in a variety of sales management, marketing and business development roles, where he was intimately involved in bringing dozens of products to the market utilizing multiple different channels – direct, manufacturer's reps. and specialty distributors. Prior to Vascular Medcure, David was the President & CEO of Dallen Medical Inc., a venture backed orthopedic company focused on the extremities space which was recently acquired by Zimmer Biomet. Prior to Dallen, David founded Harper & Associates, a healthcare consulting firm later affiliated with Aptus Advisors. David has consulted with a variety of companies in the interventional radiology space and all surgical disciplines with specific area of focus around commercialization.