



Dr. Steven Saliterman is past Chairman of the Department of Medicine, Methodist Hospital in Minneapolis, Minnesota and is in private practice in Internal Medicine. He is an Adjunct Associate Professor at the University of Minnesota, Senior Aviation Medical Examiner for the Federal Aviation Administration, and a Clinical Laboratory Director.

He graduated from the University of Minnesota, Summa Cum Laude and Phi Beta Kappa; Mayo Medical School in Rochester, Minnesota; and Internal Medicine at the Mayo Clinic. He is a former intern at the NASA Johnson Space Center in Houston, Texas and research fellow at the NASA Ames Research Center in Mountain View, California. He is a Fellow of the American College of Physicians, cofounder and past President of the Mayo Medical School Alumni Society, and member of the Mayo Plummer Society. He is certified by the American Board of Internal Medicine.

His interests also include biomedical engineering, electrical and mechanical engineering, computer design and software development. His early work in computer design received achievement awards from the Professional Engineers Society of Minnesota and the United States Army. He participated in early designs of the Space Shuttle Space Lab and developed implantable devices for space research. He has designed and patented a system for simulating critical care patient management, inclusive of a manikin apparatus for practicing heart catheterization. His work has been published in such peer-reviewed journals as the *Mayo Clinic Proceedings*, *Expert Review of Medical Devices* and *Annals of Biomedical Engineering*. His new book, *Fundamentals of BioMEMS and Medical Microdevices* is the first college-level textbook in the field.

He has been a guest lecturer at Johns Hopkins Hospital and the Mayo Clinic. He recently has been a guest speaker at the University of Minnesota's *Design of Medical Devices*, and the Minnesota Medical Alley sponsored *MedEdge International Conferences*.