

Dr. Saurav Paul, Ph.D., J.D., is a medtech innovator from Minneapolis, MN, USA. He is the former Director of Medical Device Innovation at the University of Minnesota, Minneapolis, USA, and a top inventor at St. Jude Medical (now Abbott), St. Paul, USA. He received his Ph.D. in Biomedical Engineering from the University of Minnesota in Minneapolis, MN, USA and his J.D. (doctorate in law) from William Mitchell College of Law in St. Paul, MN, USA with emphasis on Intellectual Property (IP) law and Medical Devices Act. He is an alumnus of IISc, Bangalore, where he did his MS in Mechanical Engineering.

Dr. Paul has over 25 years of experience in healthcare innovation, clinical research, and technology development. He is an innovator in cardiovascular, oncology, drug delivery, and 20+ clinical areas (with 40+ scientific and 340+ patent publications). His research in the U.S. has been funded by agencies such as the National Institutes of Health (NIH), NASA, Office of Naval Research (ONR), Minnesota Medical Foundation (MMF), Research to Prevent Blindness, and organizations such as Medtronic, St. Jude Medical (Abbott), Boston Scientific Corporation, U.S. Surgical, Blue Cross Blue Shield, and Pacific Gas & Electric Co.

Dr. Paul is a leader in medtech innovation strategy, technology incubation, product development & biodesign processes. He has created several opportunities for medtech innovation and commercialization with multibillion dollar market potential in corporate, institutional, and entrepreneurial settings. With his diverse background & experience in technology, medicine, law, business management, and administration, Dr. Paul has established interdisciplinary, inter-institutional, and global partnerships in education and innovation, notably award-winning academia-industry innovation partnership at the University of Minnesota, MN, USA. Dr. Paul has organized, chaired, and hosted a number of biomedical and medical device innovation conferences and sessions, such as the Design of Medical Devices (DMD) Conference in Minneapolis, USA, and has been an invited speaker at several medtech innovation forums.