

Stephen Martin Head Analytical Sciences & Imaging, NIBR Genesis Labs Novartis Institutes for Biomedical Research

Steve's career interest and passion are the development and application of analytical technologies and workflows to address critical challenges in the fields of life sciences while building high performance teams. Steve has maintained an agile start-up mentality thru his entire career – pushing at the boundaries of technology to address critical challenges in the fields of life sciences. His current roles involve leading a global innovative team of experts in diverse fields of technology (Analytical Sciences & Imaging) supporting the early drug discovery efforts of our research community as well as overseeing NIBR's intrapreneurship endeavor – NIBR Genesis Labs (NGL).

Steve's early career focused on the design, development and application of technologies to characterize biological molecules while in academia (MIT, Medical University of South Carolina) and a small biotechnology company – Genetics Institute. In 1994, disappointed with the lack of commercially available integrated analytical workflows to meet the needs of the emerging biotechnology field, he joined a small instrument company, PerSeptive BioSystems. Over a ten year period his teams developed and commercialized a wide range of systems and chemistry to support research in the Life Sciences. Steve received his BS in Chemistry from Boston University in 1980, PhD in Analytical Chemistry from MIT in the lab of Professor Klaus Biemann, 1984.