Marcia L. Zucker, Ph.D. is an independent consultant specializing in all aspects of point of care diagnostics. Most recently, Dr. Zucker was the Director of Clinical Support for Response Biomedical Corporation. In this capacity she was responsible for technical support, clinical evaluations and developing customer tools for Response products which include point of care (POC) cardiac markers, rapid viral diagnostics, biodefense and environmental assay systems. Dr. Zucker was previously with ITC where she was responsible for all clinical trials of its POC hemostasis, blood gas and chemistry products, as well as its line of incision products. Prior to ITC, Dr. Zucker worked in clinical research at the Mount Sinai School of Medicine (New York) investigating novel antiviral therapies in the Division of Infectious Diseases. She completed her bachelor's degree at Rensselaer Polytechnic Institute, Ph.D. at Princeton University and postdoctoral fellowship at Yale University. She is an active contributor to the scientific literature, lectures both nationally and internationally on POC applications and maintains affiliations with several professional associations. Dr. Zucker is active in the AACC Critical and Point of Care Testing Division, the National Academy of Clinical Biochemists (NACB), the CLSI Consensus Committee for Point of Care Testing and CLSI guidelines development working groups.