



Dr. Rachelle J. Bienstock is currently an independent consultant and holds a visiting guest scientist appointment at NIH/NIEHS (National Institute of Environmental Health Sciences, Research Triangle Park, NC, USA).

Previously, Dr. Bienstock worked at Cresset (Cambridge, UK) , both as a Senior Discovery Scientist in the Cresset Discovery Division (CRO) and as the Flare Software Product Marketing Manager in the Cresset CADD Software Division. She also served as the Signals Notebook Product Marketing Manager at PerkinElmer Informatics (now Revvity Signals Software). Prior to these positions, Rachelle worked as a research computational chemist / molecular modeler in the Laboratory of Structural Biology at the National Institute of Environmental Health Sciences, (NIH). She also served as adjunct chemistry faculty at Meredith College (Raleigh NC, USA) and as visiting research faculty at North Carolina State University (Raleigh NC, USA). Professionally, her research interests include cheminformatics as well as computational and structure-based drug design methods.

Rachelle received her B.Ch.E. in chemical engineering from the Cooper Union School of Engineering (New York City) and her Ph.D. in chemistry from the University of Michigan, Ann Arbor, MI. After completing graduate school, she worked briefly in industry, in the materials science laboratory of Texas Instruments, Dallas, TX, USA, followed by a Welch Research Fellowship at the University of Texas Southwestern Medical Center, Dallas, TX, USA.

Dr. Bienstock is actively engaged with The American Chemical Society (ACS) currently serving as Secretary of the Division of Chemical Information (CINF) and an Associate Member of the American Chemical Society Committee on Science (COM SCI).