

Invited Speaker

Viola Vogel

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Viola Vogel is Professor at the Department of Materials at the Swiss Federal Institute of Technology Zurich (ETH Zürich) in Switzerland where she heads the Laboratory for Biologically Oriented Materials. She received her doctorate from Frankfurt University, Germany after completing her graduate research at the Max-Planck Institute for Biophysical Chemistry, Germany (1987). She was a postdoctoral fellow at the University of California, Berkeley, USA and became Assistant Professor at the Department of Bioengineering at the University of Washington, Seattle, USA in 1991. She was the Founding Director of the Center for Nanotechnology of the University of Washington, USA (1997-2003). Her honors include the Otto-Hahn Medal from the Max-Planck Society (1988), "FIRST" Award by the National Institutes of Health (General Medicine) (1993), Research Award from the Philip Morris Foundation (2005), Julius Springer Award for Applied Physics (2006), and ERC Advanced Grant (2008, European Research Council).