Biography for Professor Shaoyi Jiang

Shaoyi Jiang joined the Meinig School of Biomedical Engineering at Cornell as the Robert S. Langer ’70 Family and Friends Professor in June 2020. Before Cornell, he was the Boeing-Roundhill Professor of Engineering in the Department of Chemical Engineering and an adjunct professor of Bioengineering at the University of Washington, Seattle. He received his Ph.D. degree in chemical engineering from Cornell University in 1993. He was a postdoctoral fellow at the University of California, Berkeley between 1993 and 1994 and a research fellow at California Institute of Technology between 1994 and 1996 both in chemistry. He is currently a senior editor for Langmuir (ACS journal since 2010), an associate editor for Science Advances (a Science family journal from AAAS since 2018), a fellow of the American Institute of Chemical Engineers (AIChE) since 2012, and a fellow of the American Institute for Medical and Biological Engineering (AIMBE) since 2010. His research focuses on biomaterials, particularly highly biocompatible zwitterionic-based materials for biomedical applications.