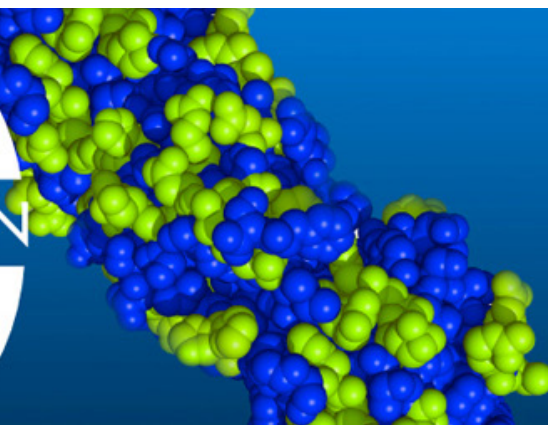


100 YEARS OF INNOVATION



ALUMNI SPOTLIGHT

Linda J. Broadbelt '94PhD has led a distinguished career in academia. She is currently the chair and Sarah Rebecca Roland Professor of Chemical and Biological Engineering at Northwestern University.

As a faculty member at Northwestern, Linda has focused her research on multi-scale modeling and modeling of complex kinetics, environmental catalysis, novel biochemical pathways and polymerization/depolymerization. She has published more than 200 journal articles and co-authored two books.

Outside of the lab Linda serves on the editorial boards of the *International Journal of Chemical Kinetics* and *Chemical Engineering Journal*. She is also a member of the advisory committees for chemical and biomolecular engineering at the University of Delaware and The Ohio State University.

Previously, she was on the executive board of the National Program Committee of the AIChE and also completed a five-year term as the chair of programming for the AIChE Division of Catalysis and Reaction Engineering. She was also associate editor for *Energy and Fuels* from 2002 to 2010.

Linda's other prior professional activities include appointment to the Scientific Organizing Committee for the 21st and 19th International Symposia on Chemical Reaction Engineering, election to the Defense Science Study Group of the Institute for Defense Analyses, and selection to the Science Advisory Committee of the Gulf Hazardous Substance Research Center.

In recognition of her achievements and contributions Linda has received the NSF CAREER Award, a Fulbright Distinguished Scholar Award, a McCormick Excellence Award and the AIChE Women's Initiative Committee Mentorship Excellence Award, among others. She is also a fellow of the American Association for the Advancement of Science.

While at UD Linda was a DuPont Teaching Fellow in Engineering, a National Science Foundation Graduate Fellow, and DuPont PhD in Engineering Fellow. She earned her bachelor's degree in chemical engineering from The Ohio State University in 1989.