

SPEAKER



Michele McGuirl, PhD

SPEAKER BIO

Dr. Michele McGuirl is Chief of the Research Advancement Programs Branch in the [Division for Research Capacity Building](#), at National Institute of General Medical Sciences (NIGMS), National Institutes of Health. She oversees the [IDeA Clinical and Translational Research Program](#) including the Clinical & Translational Research Network (CTRN), the Clinical & Translational Research Development (CTRD), and the IDeA Clinical Research Resource Center (I-CRRC). She manages grants for the Centers of Biomedical Research Excellence ([COBRE](#)) program. Prior to joining NIMHD, Dr. McGuirl served as a program director for grants in the biophysical studies of protein structure and function for the Division of Biophysics, Biomedical Technology, and Computational Biosciences and as program director in the NCI Center for Cancer Training. Before joining the NIH, she was an NIGMS-funded researcher and faculty member at the University of Montana. Her research interests have included electron transfer, metallo-biochemistry, protein folding, and amyloid diseases. She earned a Ph.D. in biochemistry from Montana State University and B.S. in chemistry from the University of Massachusetts. She conducted postdoctoral research at the California Institute of Technology.