Lori McMahon, Ph.D.

Dr. Lori L. McMahon is the Vice President for Research. In this role she serves as MUSC's Chief Scientific Officer, overseeing all its associated divisions, which include responsibility for accreditation and regulatory affairs, university-wide promotion of research across all colleges and centers, representing the President and Provost on internal and external research matters, and identifying institutional research strategies and benchmarks in relation to the MUSC strategic plan.

Graduating summa cum laude from Southern Illinois University with a B.A. in biology/chemistry, McMahon earned a Ph.D. in neuropharmacology from the Department of Pharmacological and Physiological Science at Saint Louis University Health Sciences Center. She completed postdoctoral training in the Department of Neurobiology at Duke University Medical Center. McMahon possesses more than 22 years of experience as a faculty member, educator and administrator at the University of Alabama at Birmingham (UAB). She is a federally funded basic and translational neuroscience researcher with numerous awards from the National Institutes of Health (NIH) and other agencies throughout her career at UAB and is nationally and internationally recognized for her work in the areas of neurodegenerative disease and neuropsychiatric illness, with a focus on synaptic plasticity and sex differences.