



Dr. Cornett is a professor in the Department of Physiology and Biophysics at the University of Arkansas for Medical Sciences. Dr. Cornett earned a BS in biology from the University of California, Riverside, his Ph.D. in physiology from the University of California, Davis, and was a postdoctoral fellow in reproductive endocrinology and cardiovascular physiology at the University of California, San Francisco. His research interests include the role of  $\alpha_2$ -adrenergic receptors in mediating airway responsiveness in asthma and hormonal regulation of stress responses at the level of the pituitary gland. Since 2001, he has been the Director of the Arkansas IDeA Network of Biomedical

Research Excellence (INBRE). Since 2017, Dr. Cornett has been the Chair of the EPSCoR/IDeA Foundation Board. He also serves on the Scientific Advisory Board of Southeast Region XLERator Hub and is a member of the Board of Directors of the Arkansas Children's Research Institute. From 2012-2016, he served as a member of the NAIPI Executive Committee. Among his many honors, Dr. Cornett received a fellowship from the NIH Fogarty Center and a Research Career Enhancement Award from the American Physiological Society.