

M. Nasir Uddin, PhD, FAHA is the Founder Executive & Scientific Director of Orion Institute for Translational Medicine and Founder and Chief Executive Officer (CEO) of Emergent Biotechnology, LLC., Temple, Texas. Dr. Uddin is serving as an Associate Professor at Texas A&M University College of Medicine. He served as a Director of Research for OB/GYN Residency and Neonatal-Perinatal Fellowship Program at Baylor Scott & White Health/Texas A&M University College of Medicine, USA. He is also serving as an Adjunct Professor of Texas Bioscience Institute. Dr. Uddin is a Visiting Professor and Founding Coordinator of Department of Public Health at North South University, Bangladesh. Dr. Uddin is a Fellow of the American Heart Association and also serves as a Councilor of the Central Texas Society for Clinical and Translational Research. His research currently focuses on two diseases of high unmet medical need: preeclampsia (hypertension during pregnancy) and gynecologic cancer, in particular ovarian cancer. A major long-term goal of his lab is to determine the pathogenesis and molecular signaling in preeclampsia and ovarian cancer and to evaluate potential therapeutic interventions. With worldwide collaborations with universities, research institutes, biotechnology, and pharmaceutical companies, Dr. Uddin has active and pending NIH and foundation funding. He has published more than 150 peer reviewed articles and has presented more than 300 abstracts in national and international meetings. Dr. Uddin mentored more than 150 medical students, medical residents and fellows, graduate students and postdoctoral fellows. He is a member of several professional societies and also a peer review member of several Journals and funding agencies at USA and several other countries.