Dr. Hamid Boulares
Professor of Pharmacology and Genetics

## Education

Washington, DC

University of M.S. 1990-1992 Microbiology Connecticut, Storrs, CT Ph.D. University of 1992-1997 **Biochemistry** Connecticut, Storrs, CT Georgetown Post. Doc. 1997-2000 **Biochemistry** University,



Dr. Hamid Boulares earned his Ph.D. from the University of Connecticut and is a professor of both pharmacology and genetics with LSU Health New Orleans. His research background encompasses experience in chronic inflammatory diseases including breast cancer, colon cancer, inflammatory responses, asthma, acute injuries, and atherosclerosis. His lab expertise includes molecular biology, pathology, preclinical science, and recently, clinical trials.

His research is focused on using findings as a basis for the development of new and improved approaches to treat or prevent inflammatory diseases and cancer. In addition to his research activities, Dr. Boulares has developed a keen interest in drug design and therapeutics which has led to his founding of Tassili Innovations, LLC with the purpose of finding novel ways to target poly-ADP ribose polymerase (PARP) for the treatment of cancer and inflammatory diseases. PARP is a protein

(enzyme) found in cells that helps damaged cells to repair themselves.

## **Professional Memberships**

Member, American Society of Virology

Member, Northeast Society of Toxicology

Member, Society of Toxicology

Member, American Heart Association

Member, American Association of Immunologists

Member, European Respiratory Society

Member, Amer. Society for Pharmacology and Experimental Therapeutics (ASPET)

Member, Society for Leukocyte Biology

Member, European Atherosclerosis Society

Member of North American Vascular Biology Organization

Member of the American Thoracic Society