

# NEUROTHERAPEUTICS SEMINAR SERIES



TEXAS A&M HEALTH

Institute of Pharmacology  
and Neurotherapeutics

## Role of Epitranscriptomics in Stroke Pathophysiology

**Monday, June 24, 2024**

**HSC Bryan Campus/MREB 2 Room 1403**

**12:00 - 1:00 PM CT**

**Lunch Provided--- Q&A session and networking opportunity**

**Join via Zoom  Meeting ID: 942 5772 9124 Passcode: 052206**

### Dr. Raghu Vemuganti, Ph.D.

*Endowed Professor of Cerebrovascular Research & Vice Chair, Basic Research of Neurological Surgery at University of Wisconsin School of Medicine & Public Health, Wisconsin, Madison, WI*

Dr. Vemuganti is a Research Career Scientist at the Madison VA. He is also an Endowed Professor of Cerebrovascular Research and Vice Chair for Basic Research at the Department of Neurological Surgery, University of Wisconsin-Madison. He was trained at the University of Hyderabad, India, and the University of Montreal, Canada. His lab is funded by an NIH R35 grant, two RO1 Grants, and two VA merit review grants. He serves on many NIH study sections and as Chief Editor for Neuro Molecular Medicine, Associate Editor for Neurochemistry International, and an editor for Stroke, Conditioning Medicine, and Journal of Cerebral Blood Flow & Metabolism. He served as a Director on the Board of the International Society for Cerebral Blood Flow & Metabolism, Program Committee member for the International Stroke Conference, and Vice President of the Indian Academy of Neurosciences. His research interest is understanding the interaction of noncoding RNAs and epigenetics in modulating post-stroke brain damage. He published >200 papers (13,101 citations; h-index: 67). He mentored >80 post-docs, graduate students, interns, and fellows. He is the Director of a course entitled “Molecular Mechanisms of Brain Damage” at the UW Neuroscience Program.



Dr. Vemuganti

Host: Dr. Samba Reddy  
sambareddy@tamu.edu

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