

BRAIN@WAYNE SEMINAR SERIES

2015-2016

The Office of the Vice President for Research is pleased to offer the Brain@Wayne seminar series. Seminars are held from 3:00–4:30 pm in the Auditorium at the WSU Welcome Center.



September 9, 2015

Presenter: Dr. Jinsheng Zhang, Assistant Professor of Otolaryngology at Wayne State University SOM

Title of Presentation: "Neuromodulation to Suppress Tinnitus"

For more information [click here](#).



October 14, 2015

Presenter: Dr. Edgar Garcia-Rill, Professor of Neurosurgery at the University of Arkansas for Medical Sciences

Title of Presentation: "The Role of Gamma Band Activity in the Reticular Activating System- Preconscious Awareness and Voluntary Movement"

For more information [click here](#).



November 11, 2015

Presenter: Dr. Liisa Galea, Director of the Laboratory of Behavioral Neuroendocrinology at the University of British Columbia

Title of Presentation: "Stressed and Depressed: Why Sex and Hormones Matter for Brain Health"

For more information [click here](#).



December 9, 2015

Presenter: Dr. Moriah Thomason, Assistant Professor in the Merrill Palmer Skillman Institute for Child and Family Development and Department of Pediatrics in Wayne State University's School of Medicine

Title of Presentation: "In Utero Quantification of Human Fetal brain Functional Connectivity"

For more information [click here](#).



January 13, 2016

Presenter: Dr. Alexandre DaSilva, Assistant Professor of Biologic & Materials Sciences at the University of Michigan Dental School

Title of Presentation: "Migraine Neuroimaging and Neuromodulation: From the Lab to the Clinic"

For more information [click here](#).



February 10, 2016

Presenter: Dr. Seema Tiwari-Woodruff, Associate Professor of Biomedical Sciences at the University of California Riverside School of Medicine

Title of Presentation: "A window into the Diseased Brain: Dysfunction and Repair of the Visual Pathway in a Mouse Model of Multiple Sclerosis"

For more information [click here](#).



March 9, 2016

Presenter: Dr. Konstantino Arfanakis, Professor of Biomedical Engineering and Director of the MRI Program at Illinois Institute of Technology

Title of Presentation: "MRI Signatures of Age-related Neuropathology: Ex-vivo Multimodal MRI of the Aging Human Brain"

For more information [click here](#).

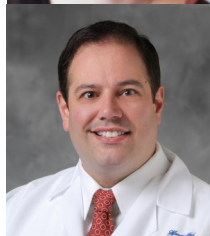


April 13, 2016

Presenter: Dr. Tiffany Cook, Associate Professor of Molecular Medicine and Genetics and of Ophthalmology at Wayne State University's School of Medicine

Title of Presentation: "Defining Conserved Molecular Networks Controlling Neuronal Differentiation and Maintenance Using Drosophila"

For more information [click here](#).



May 11, 2016

Presenter: Dr. Steven Kalkanis, Chair of the Department of Neurosurgery and Co-Director of the Neuroscience Institute at Henry Ford Health System

Title of Presentation: "Treatment for Brain Metastases: New Evidence, New Options"

For more information [click here](#).