

24th Annual Puerto Rico Neuroscience Conference

- 7:45 Breakfast, Registration and Poster Set-up
- 8:15 Opening Remarks - Jennifer L. Barreto Estrada, Ph.D. President Puerto Rico Neuroscience Conference
- 8:30 ***Transcriptional and Epigenetics Mechanisms of Depression.*** Eric J. Nestler, Ph.D., MD. Mount Sinai Medical Center, N.Y.
Host: Annabel C. Segarra, Ph.D. UPR-MSU
- 9:30 ***Integrating Fear and Reward Memories: Focus on the Paraventricular Thalamus.*** Fabricio M. Do Monte, Ph.D. University of Puerto Rico, Medical Sciences Campus
- 9:45 Break
- 10:00 **Del Castillo Memorial Lecture: *Glial Cell Regulation of Blood Flow in the CNS: Fact or Fantasy?*** Eric Newman, Ph.D. University of Minnesota
Host: Misty Eaton, Ph.D. UCC
- 11:00 **Poster Presentations**
- 12:30 **Lunch**
- 1:45 ***Dissecting the Molecular Mechanisms Underlying Regeneration of the Nervous System in Planarians.*** Ricardo M. Zayas, Ph.D. San Diego University
Host: José E. García Arrarás, Ph.D. UPR-Río Piedras
- 2:45 ***Role of Glia in Adult Neurogenesis and Neural Regeneration in Echinoderms.*** Vladimir Mashanov, Ph.D. University of Puerto Rico, Río Piedras Campus
- 3:00 Break
- 3:15 ***Cannabinoid Modulation of Noradrenergic Circuits.*** Elisabeth Van Bockstaele, Ph.D. Drexel University, College of Medicine, Philadelphia, PA
Host: Annelyn Torres-Reverón, Ph.D. PHSU
- 4:15 **Awards** for best posters
- 4:30 Business Meeting
- 5:00 Closing Remarks - Jennifer L. Barreto Estrada, Ph.D. President Puerto Rico Neuroscience