List of Awardees for the 20th Neuroscience Center Retreat May 10, 2008

Abstract

- 3. **Hitoshi Kuroda** *et al.*, LSUHSC, Neuroscience Center Analysis of Constitutive and Cell Type-specific Promoters in the Adult Mouse Hippocampus following Lentivirus-mediated Gene Delivery
- 8. Richard Wainford et al., LSUHSC Department of Pharmacology and the Cardiovascular Center of Excellence In Hypertensive Dahl Salt Sensitive Rats Central Gi/o Protein Inhibition Potentiates Hypertension: A Protective Role for Central Gi/o Proteins
- 17. **Ni Fan** *et al.*, LSUHSC, Neuroscience Center Single and Chronic *in vivo* Exposures to 9-Tetrahydrocannabinol Induce Bidirectional Alterations in Hippocampal Long-Term Potentiation
- 34. **Srisairam Achuthan** *et al.*, LSUHSC, Neuroscience Center Phase Resetting Curves can Predict the Network Activity of all to all Networks with Pulsatile Coupling
- 35. **Tiffany Niemoller** *et al.*, LSUSHC, Neuroscience Center Neuroprotective Messengers Neuroprotectin D-1 and Resolvin E1 in Experimental Stroke
- 39. **Na Li** *et al.*, LSUSHC, Neuroscience Center and Ophthalmology The Resolvin E1 Analogs, RX-10065 and RX-10005 Improve Tear Production and Decrease Inflammation in a Mouse Dry Eye Model
- 43. **David Stark** *et al.*, LSUSHC, Neuroscience Center Image Analysis of Nuclear Morphology in an *in vivo* Model of Excitotoxicity
- 44. **Rajee Antony** *et al.*, LSUHSC, Neuroscience Center *trk*A Receptor Dependent Regulation of Bcl-xl Expression: Implication in Age-Related Macular Degeneration
- 50. **Maria Soledad Cortina** *et al.*, LSUHSC, Department of Ophthalmology and Neuroscience Center PEDF Plus DHA Enhances Corneal Nerve Regeneration after Experimental Surgery
- 58. Long Li et al., LSUHSC, Neuroscience Center Lipoxin Inhibits Apoptotic Cell Death and Pro-Inflammatory Gene Expression induced by Oxidative-stress in Retinal Pigment Epithelial (ARPE-19) Cells