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<th>Date</th>
<th>Speaker</th>
<th>Seminar Title</th>
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| Aug 24    | Dirk Bucher, Ph.D.  
Assistant Professor, Whitney Laboratory for Marine Bioscience  
and Dept. of Neuroscience | "The Secret Life of Axons: Neuromodulation of Spike Propagation"               |
| Aug 31    | Tsung-Ping Su, Ph.D.  
National Institute on Drug Abuse  
National Institute of Health (NIH) | "Molecular Chaperone and Inter-organelle Signaling in Diseases: Focusing on Sigma-1 Receptors" |
| Sep 7     | Thomas H. Mareci, Ph.D.  
Professor, Department of Biochemistry and Molecular Biology | "Mapping the white matter structure of the brain in vivo"                     |
| Sep 14    | Sylvain Doré, Ph.D.  
Associate Professor, Anesthesiology, Depts. of Neurology, Psychiatry, and Neuroscience | "Carbon Monoxide Neuroprotection?"                                             |
| Sep 21    | Narihiko Sahara, Ph.D.  
Assistant Professor  
Dept of Neuroscience/CTRND | "Tau protein biochemistry; looking for toxic tau species"                    |
| Sep 28    | John D. Ash, Ph.D.  
Associate Professor of Ophthalmology  
University of Florida | "Evidence that paracrine interactions between neurons and glia induce mitochondrial biogenesis" |
| Oct 5     | David R. Borchelt, Ph.D.  
Director, SantaFe HealthCare Alzheimer's Disease Research Center | "Lessons from transgenic mouse models of neurodegenerative disease"           |
| Oct 12    | Pedro Fernandez-Funez, Ph.D.  
Dept. of Neurology and Neuroscience/CTRND and Genetics Institute | "Misfolding and neurotoxicity of amyloids in Drosophila"                     |
| Oct 19    | Mr. Charles Sabine  
Emmy Award-Winning Journalist and Correspondent | "The Pursuit of Hope and Dignity - Why Every Link in the Medical Chain Matters" |
| Oct 26    | Karen D. Davis, Ph.D.  
Senior Scientist Division of Brain, Imaging & Behaviour Systems Toronto Western Research Institute (TWRI) | TBA                                                                           |
| Nov 2     | Benoit Glosso, Ph.D.  
Associate Professor  
Dept of Neuroscience/CTRND | "Molecular pathways and environmental factors in the pathogenesis of Parkinson disease and related neurodegenerative disorders" |
| Nov 9     | HOMECOMING – NO CLASSES | NO SEMINAR                                                                   |
| Nov 16    | Todd Golde, MD, Ph.D.  
Director, CTRND  
Professor, Dept of Neuroscience | TBA                                                                           |
| Nov 23    | THANKSGIVING HOLIDAY | NO SEMINAR                                                                   |
| Nov 30    | Margaret Gnegy, Ph.D.  
Professor of Pharmacology  
University of Michigan, Ann Arbor, MI | TBA                                                                           |

*Note room change for Oct 19.