

Contributors	Tentative Title
Carol Nilsson (University of Texas Medical Branch)	Primer on systems biology and integrative application in neuroscience
Paul Wood (Lincoln Memorial University)	Mass spectrometry strategies for clinical metabolomics in psychiatry and neurology
Kjell Fuxe, Dasiel Borroto-Escuela, Wilber Romero Fernandez (Karolinska), Alexander Tarakanov (Russian Academy of Sciences), Francisco Ciruela (Universitat de Barcelona), Luigi Agnati (Lido Venezia)	Moonlighting proteins and protein-protein interactions as neurotherapeutic targets in the receptor field
Scott Gilbertson (U Houston); Kathryn Cunningham (UTMB)	Chemical neurobiology of protein complexes and new chemical disrupters
Jonathan Sweedler (U Illinois)	Integrating proteomics and metabolomics at high sensitivity in single neurons
F. Gerard Moeller (UTHSC-Houston) and Scott Hemby (Emory)	Protein, behavioral and imaging biomarkers in stimulant addiction
Dayne Mayfield and Adron Harris (U Texas Austin)	Proteomics and new biomarker/ therapeutic discovery in alcoholism
Lakshmi Devi (Mount Sinai)	An integrated quantitative proteomics and systems biology approach to explore synaptic protein profile changes during addiction
Per E. Andren and Per Sveningsson (Karolinska)	MALDI-imaging MS for direct in situ analysis of proteins in thin tissue sections
Susan George (Toronto)	D1:D2 heteromers in the function of striatum
James Meador-Woodruff (University of Alabama)	Protein trafficking and signaling in schizophrenia; new technologies in protein analyses postmortem
Kaj Blennow (Karolinska); Henrik Zetterberg (Karolinska), Harald Hampel (Frankfurt)	Biomarkers and vaccines for Alzheimers disease
Molly Shoichet (Toronto)	Regenerative medicine for injured brain and spinal cord: protein network analyses
Commentaries/Overviews	
Steve Hyman, Harvard	Psychiatric Drug Discovery: Revolution Stalled
Christine Colvis/Christopher Austin	The new NCATS