McLean Research Day 2015  
January 21st, 2015  
“Brief Communications”

3:00-3:05 - Welcome - Shelly F. Greenfield, MD, MPH

3:06-3:11 - Bertha K. Madras, PhD  
Psychoactive Drugs Elicit Contrasting Responses in Adolescent and Adult Rodent Brain

3:12-3:17 - Isabelle M. Rosso, PhD  
A Synopsis of Research at the Anxiety and Traumatic Stress Disorders Laboratory

3:18-3:23 - Margaret L. Griffin, PhD  
Treatment outcomes in prescription opioid-dependent patients with & without co-occurring psychiatric disorder

3:24-3:29 - Yue Chen, PhD  
Basic visual and cognitive processing in schizophrenia: Face perception as an example

3:30-3:35 - Glenn T. Konopaske, MD  
Actin Cytoskeleton Dysregulation in Schizophrenia and Bipolar Disorder: Relevance to Dendritic Pathology

3:36-3:41 - Ann K. Shinn, MD  
McLean OnTrack: an early intervention program for first episode affective and non-affective psychoses

3:42-3:47 - Morgane M. Thomsen, PhD  
Muscarinic modulation of cocaine effects

3:48-3:53 - Lynne Kopeski, MSN, PMHCNS-BC  
The Effects of Nursing Interventions Aimed at Reducing Metabolic Syndrome Risks in Persons with Serious Mental Illness

3:54-3:59 - Martin H. Teicher, MD  
Studying the Effects of Childhood Maltreatment on Brain Development

4:00-4:05 - Sangmi Chung, PhD  
Human medial ganglionic eminence cells as a potential source for novel cell-based therapy for temporal lobe epilepsy

4:06-4:11 - David Rosmarin, PhD  
Interest in spiritually-integrated psychotherapy among acute psychiatric patients

4:12-4:17 - Lisa D. Nickerson, PhD  
Acute Effects of Alcohol and Nicotine on Brain Perfusion in Humans

4:18-4:23 - Courtney Beard, PhD  
Changing Minds at the BHP: Cognitive Bias Modification for Depression

4:24-4:29 - Michael Rohan, PhD  
Low Field Magnetic Stimulation for the Treatment of Depression

4:29-4:34 - Lois W. Choi-Kain, MD  
Rejection sensitivity as a vulnerability factor for borderline personality disorder and depression