Mini Symposium on Substance Abuse
April 19th, 2018
Organized by the Rutgers Brain Health Institute

Seminar Room 120, Proteomics Building, Busch campus, Rutgers University

9.05 - 9.35 AM
Gary Aston-Jones, PhD
Director, Rutgers Brain Health Institute, Charlotte and Murray Strongwater Endowed Chair in Neuroscience and Brain Health.
Unraveling Brain Circuits for Drug Seeking and Demand: A New Animal Model of Addiction

9.40 – 10.10 AM
Mark West, PhD
Professor, Department of Psychology, SAS, RU-NB.
Neural and Affective Processes During Binge and Relapse in an Animal Model of Drug Addiction

10.15 – 10.45 AM
Denise Hien, PhD
Director for the Center of Alcohol Studies, Professor, GSAPP, RU-NB.
Beyond the Horserace: Individual Differences in Efficacy of Treatments for PTSD and Substance Use Disorders

10.50 – 11.20 AM
Dipak Sarkar, PhD
Director, Endocrine Program, Distinguished Professor, Animal Sciences, SEBS, RU-NB.
From Germ Cells to Adolescence Brain, Alcohol Programs to Alter the Development of the Neuroendocrine Immune Axis

11.25 – 11.55 AM
Andrew Thomas, PhD
Senior Associate Dean, GSBS, Thomas P. Infusino Endowed Chair, Professor and Chair of Pharmacology, Physiology and Neuroscience, RBHS-NJMS
Metabolic Sensing by Hypothalamic Neurons: Why Does Fructose Make Us Eat More?