



## Integrative Neuroscience Research Center (INRC)

### SPRING 2017 SEMINAR SERIES

Integrative Neuroscience Research Center: Current Seminar Series

<b>Tuesday, January 31</b>	<b><u><a href="#">Matthew Hearing, Ph.D.</a></u></b> Department of Biomedical Sciences Marquette University	"Opioid-Induced Plasticity in the Mesocorticolimbic System: Implications for Drug- Seeking Behavior"
<b>Tuesday, February 21</b>	<b><u><a href="#">Robert Thompson, Ph.D.</a></u></b> Department of Psychiatry University of Michigan School of Medicine	"Regulation of the Astrocyte Transcriptome in Vitro and in Vivo"
<b>Tuesday, March 21</b>	<b><u><a href="#">Sergi Ferre, M.D., Ph.D.</a></u></b> Integrative Neurobiology Section National Institute on Drug Abuse	"Heteromers of Neuropeptide Receptors in the Ventral Tegmental Area: New Targets for Substance Use Disorders and Loss of Control of Food Intake"
<b>**Tuesday, April 4</b>	<b><u><a href="#">Timothy O'Connell, Ph.D.</a></u></b> Department of Integrative Biology and Physiology University of Minnesota	"Compartmentalized $\alpha$ 1-Adrenergic Receptor Signaling and Physiologic Function in Cardiac Myocytes"
<b>Tuesday, April 11</b>	<b><u><a href="#">Karen O'Malley, Ph.D.</a></u></b> Department of Neuroscience Washington University School of Medicine	"Location-Dependent Signaling of G-protein Coupled Receptors using mGluR5 as a Model"
<b>Tuesday, April 18</b>	<b><u><a href="#">Scott Russo, Ph.D.</a></u></b> Neuroscience Department Mount Sinai School of Medicine	"Neural Circuitry of Aggression"
<b>Tuesday, May 2</b>	<b><u><a href="#">Jayme McReynolds, Ph.D.</a></u></b> Department of Biomedical Sciences Marquette University	"Role of Endocannabinoid Recruitment in Stress- Induced Escalation of Cocaine Intake"
<b>Tuesday, May 16</b>	<b><u><a href="#">Tom Gould, Ph.D.</a></u></b> Department of Biobehavioral Health and Human Development Penn State University	"Epigenetic Regulation of Nicotine's Long-Term Effects on Memory"

**\*\*Dr. O'Connell's presentation will be held in  
Cramer 104J at 2:00pm on Tuesday, April 4.**

**All seminars are held at 3:30 pm in  
Schroeder Complex, Room 256**



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access to website

For more information, visit:  
[www.marquette.edu/neuroscience-center](http://www.marquette.edu/neuroscience-center)