

# Campus Wide Seminars in Biomedical Sciences

Weekly Calendar

**April 16, 2018 to April 20, 2018**

Time	Activity	Speaker	Seminar Title	Location	Host/Series
<b>Monday, APRIL 16, 2018</b>					
12:00 PM	Seminar	<b>Marta Filizola, PhD,</b> Icahn School of Medicine at Mount Sinai	Molecular and Dynamics Insights into the Function of Opioid Receptors	CHINJ Room 3209	Host: Arnold B. Rabson, MD
1:45 PM	Seminar	<b>Sriram Neelamegham, PhD,</b> University of Buffalo	Sweet Glycans: Pathways Regulating Their Biosynthesis and Impact on Human Disease	BME, Room 102 Busch Campus	Host: Robin Yarborough
<b>Tuesday, APRIL 17, 2018</b>					
11:00 AM	Seminar	<b>Translational Medicine / Stem Cell Seminar Series</b> Rutgers University	Novel synthetic DNA platforms for improved immune responses to emerging infectious viruses	MSB, RBHS, Room B610 Newark	Host: Doreen Badheka
2:00 PM	Seminar	<b>Christie Hunter, PhD,</b> <b>Mackenzie Pearson, PhD,</b> SCIEX	Learn about mass spectrometry applications for streamlined omics research from discovery to quantitation	Fiber Optics Auditorium Busch Campus	Host: SCIEX
4:00 PM	Seminar	<b>Blake A Wiedenheft, PhD,</b> Montana State University	A CRISPR immune response to viruses that infect bacteria	CABM, Room 010	Host: Ann Stock, PhD
<b>Wednesdy, APRIL 18, 2018</b>					
11:00 AM	The 2018 Hans Fisher Lecture	<b>Eric J. Nestler, MD, PhD,</b> Icahn School of Medicine, Mount Sinai	Transcriptional and Epigenetic Mechanisms of Depression	NJIFN&H Room 101	Host: Laura Amador
12:00 PM	Seminar	<b>Jasmine Foo, PhD,</b> University of Minnesota, Twin Cities	Impact of the tumor microenvironment on drug resistance in cancer	Proteomics, Room 120	Host: Michelle Sanghera

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<b>Thursday, APRIL 19, 2018</b>					
9:00 AM	Mini-Symposium	<b>Gary Aston-Jones, PhD, Mark West, PhD, Denise Hien, PhD, Dipak Sarkar, PhD, Andrew Thomas, PhD,</b> Rutgers University	Mini -Symposium on Substance Abuse	Proteomics, Room 120	Host: Rutgers Brain Health Institute
2:00 PM	Seminar	<b>George F. Koob, PhD,</b> National Institute on Alcohol Abuse and Alcoholism (NIAAA)	Drug Addiction: The Gain in the Brain is in the Pain	Main Auditorium, Busch Campus	Host: Rutgers Brain Health Institute
<b>Friday, APRIL 20, 2018</b>					
9:15 AM	Seminar	<b>J. David Jentsch, PhD,</b> Binghamton University	Reward, Interrupted: Inhibitory Control and its Relevance for Addiction	Foran, Room 138A Cook Campus	Host: Troy Roepke, PhD
12:00 PM	Seminar	<b>Wange Lu, PhD,</b> University of Southern California	From Neural Stem Cells to Brain Cancer Stem Cells: Targeting Common Pathway for Drug Discovery	Nelson, Room D-406 Busch Campus	Host: Peng Jiang, PhD