



<http://www.neuroscience.msu.edu>

## SPRING 2018 SEMINAR SCHEDULE

THURSDAYS AT 12:30 PM  
BIOMEDICAL AND PHYSICAL SCIENCES BUILDING  
ROOM 1425

- |                                                                                                                                                                                                                        |                                                                                                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>1/11</b> <b>Jeremy Herskowitz</b><br/><i>Cognitive resilience against Alzheimer's disease: Mechanisms and therapeutic windows for prevention</i><br/>University of Alabama-Birmingham<br/>Host: Scott Counts</p> | <p><b>3/15</b> <b>Misha Ahrens</b><br/><b>TBD</b><br/>Howard Hughes Medical Institute<br/>Host: Julia Ganz</p>                                                                                                  |
| <p><b>1/18</b> <b>RECRUITMENT</b></p>                                                                                                                                                                                  | <p><b>3/22</b> <b>Ninotchka Delvalle-Dorta**</b><br/><b>TBD</b><br/>Michigan State University<br/>Host: Brian Gulbransen</p>                                                                                    |
| <p><b>1/25</b> <b>Patricia Perez-Bonilla*</b><br/><i>Roles of VTA Neurotensin Receptor-1 Expressing Neurons in Energy Balance</i><br/>Michigan State University<br/>Host: Gina Leininger</p>                           | <p><b>3/29</b> <b>Amy Brewester</b><br/><i>Microglia and C1q-C3 complement mediated synaptic remodeling in epilepsy</i><br/>Purdue University<br/>Host: James Galligan</p>                                      |
| <p><b>2/1</b> <b>Jennifer Hill</b><br/><i>Melanocortins and Sexual Function</i><br/>University of Toledo<br/>Host: Gina Leininger</p>                                                                                  | <p><b>4/5</b> <b>Zoe Donaldson</b><br/><i>The biology of pair bonding: insights from evolution, genetics, and neuroscience</i><br/>University of Colorado, Boulder<br/>Host: Neuroscience Graduate students</p> |
| <p><b>2/8</b> <b>NSP Faculty meeting</b></p>                                                                                                                                                                           | <p><b>4/12</b> <b>Anne Murphy</b><br/><i>Sex Differences in Innate Immunity and Its Impact on Opioid Pharmacology</i><br/>Neuroscience Institute, Georgia State University<br/>Host: Cheryl Sisk</p>            |
| <p><b>2/15</b> <b>Carrie Ferrario</b><br/><i>Why did I eat that?</i><br/>University of Michigan<br/>Host: Gina Leininger</p>                                                                                           | <p><b>4/19</b> <b>Santhosh Girirajan</b><br/><i>Towards understanding the complex genetics of neurodevelopment disorders</i><br/>Penn State<br/>Host: Arjun Krishnan</p>                                        |
| <p><b>2/22</b> <b>Brian Trainor</b><br/><i>Oxytocin receptors in extended amygdala induce social vigilance</i><br/>University of California, Davis<br/>Host: Alexa Veenema</p>                                         | <p><b>4/26</b> <b>Ryan Bachtell</b><br/><b>TBD</b><br/>University of Colorado, Denver<br/>Host: NSP Students</p>                                                                                                |
| <p><b>3/1</b> <b>Candace Savonen*</b><br/><i>Differentially methylated gene networks and Parkinsonian toxicity</i><br/>Michigan State University<br/>Host: Alison Bernstein</p>                                        | <p><b>5/3</b> <b>NSP Faculty meeting</b></p>                                                                                                                                                                    |
| <p><b>3/8</b> <b>Spring Break – NO SEMINAR</b></p>                                                                                                                                                                     |                                                                                                                                                                                                                 |

\* *Dissertation Proposal Seminar*

\*\* *Dissertation Defense Seminar*

All Seminars available for viewing in Room 1102A&B Grand Rapids Research Center, unless otherwise stated on seminar announcement