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<th>Time</th>
<th>Monday - 3rd</th>
<th>Tuesday - 4th</th>
<th>Wednesday - 5th</th>
<th>Thursday - 6th</th>
<th>Friday - 7th</th>
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<tbody>
<tr>
<td><strong>Morning Session I</strong> <em>(9:00-10:15)</em></td>
<td><strong>Introduction</strong> - Program Welcome <em>(Kristen Hipolit)</em> Location: Fagin 114</td>
<td><strong>The Resting Potential</strong> <em>(Mike Kaplan)</em> Location: Fagin 114</td>
<td><strong>The Synapse</strong> <em>(Mike Kaplan)</em> Location: Fagin 114</td>
<td><strong>Neuroanatomy 1</strong> <em>(Judith McLean)</em> Location: Fagin 114</td>
<td><strong>Break / Walking time</strong> <em>(10:15-10:30)</em></td>
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<td><strong>Lunch Block I</strong> <em>(11:30-12:30)</em></td>
<td><strong>Break / Walking time</strong> <em>(10:15-10:30)</em></td>
<td><strong>Overview of Content and Demonstrations</strong> Location: Fagin 114</td>
<td><strong>Journal Club</strong></td>
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<tr>
<td><strong>Afternoon Session I</strong> <em>(12:30-1:30)</em></td>
<td><strong>Tour of Campus</strong></td>
<td><strong>The Action Potential</strong> <em>(Mike Kaplan)</em> Location: Fagin 114</td>
<td><strong>Neurotransmitters</strong> <em>(Mike Kaplan)</em> Location: Fagin 114</td>
<td><strong>Faculty Research Talk:</strong> <em>Becky Ashare</em> Location: Fagin 114</td>
<td><strong>Break / Walking time</strong> <em>(1:30-1:45)</em></td>
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<td><strong>Break / Walking time</strong> <em>(1:30-1:45)</em></td>
<td><strong>Memory Lab Part 1</strong> <em>(Kristen Hipolit)</em> TA’s: Amy and Jennifer Location: NBS SAIL 111</td>
<td><strong>Group A:</strong> Lab: Electrophysiology Part 1 <em>(Mike Kaplan and Marc Schmidt)</em> Location: Leidy 12</td>
<td><strong>Group A:</strong> Field Trip: Mutter Museum</td>
<td><strong>Group B:</strong> Lab: Electrophysiology Part 1 <em>(Mike Kaplan and Marc Schmidt)</em> Location: Leidy 12</td>
<td><strong>1:45 - 2:45:</strong> Neuroanatomy II <em>(Judith McLean)</em> Location: Fagin 114</td>
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<tr>
<td><strong>Afternoon Session II</strong> <em>(1:45-4:30)</em></td>
<td><strong>3:30 - 4:30 Fundamentals of the Brain and Neurons</strong> <em>(Kristen Hipolit)</em> Location: Fagin 114</td>
<td><strong>Group B:</strong> Field Trip: Mutter Museum</td>
<td><strong>3:00 - 4:30:</strong> PennMed Neurology Panel Discussion <em>(with John Detre)</em></td>
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<td><strong>Morning Session I</strong>&lt;br&gt;(9:00-10:15)</td>
<td>Pharmacology&lt;br&gt;(Jennifer Heerding)&lt;br&gt;<strong>Location:</strong> Fagin 114</td>
<td>Smell&lt;br&gt;(Marc Schmidt)&lt;br&gt;<strong>Location:</strong> Fagin 114</td>
<td>Vision: The eye / Photoreceptors&lt;br&gt;(Judith McLean)&lt;br&gt;<strong>Location:</strong> Fagin 114</td>
<td>Language&lt;br&gt;(Julia Parish-Morris)&lt;br&gt;<strong>Location:</strong> Fagin 114</td>
<td>Sex and Hormones II&lt;br&gt;(Lori Flanagan-Cato)&lt;br&gt;<strong>Location:</strong> Fagin 114</td>
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<td><strong>Break</strong>&lt;br&gt;(10:15-10:30)</td>
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<td><strong>Morning Session II</strong>&lt;br&gt;(10:30-11:30)</td>
<td>Journal Club</td>
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<td><strong>Lunch Block I</strong>&lt;br&gt;(11:30-12:30)</td>
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<td><strong>Afternoon Session I</strong>&lt;br&gt;(12:30-1:30)</td>
<td>Drugs I&lt;br&gt;(Mike Kane)&lt;br&gt;<strong>Location:</strong> Fagin 114</td>
<td>Drugs II&lt;br&gt;(Mike Kane)&lt;br&gt;<strong>Location:</strong> Fagin 114</td>
<td>Vision: Visual Perception&lt;br&gt;(Judith McLean)&lt;br&gt;<strong>Location:</strong> Fagin 114</td>
<td>Sex and Hormones I&lt;br&gt;(Lori Flanagan-Cato)&lt;br&gt;<strong>Location:</strong> Fagin 114</td>
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<td><strong>Break / Walking time</strong>&lt;br&gt;(1:30-1:45)</td>
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<td><strong>Afternoon Session II</strong>&lt;br&gt;(1:45-4:30)</td>
<td>Group A: Lab: Electrophysiology Part 2&lt;br&gt;(Mike Kaplan and Marc Schmidt)&lt;br&gt;TA's: Kristen and 1 other&lt;br&gt;<strong>Location:</strong> Leidy 12</td>
<td>Group A: Lab: Sheep Brain Dissections&lt;br&gt;(Judith McLean)&lt;br&gt;TA's: two&lt;br&gt;<strong>Location:</strong> NBS L57</td>
<td>Faculty Research Talk - Dave Meaney&lt;br&gt;<strong>Location:</strong> Fagin 114</td>
<td>Taste Lecture + Lab: Taste&lt;br&gt;(Miraculin Berries, etc)&lt;br&gt;(Mike Kane)&lt;br&gt;<strong>Location:</strong> NBS SAIL 111</td>
<td>Field Trip: Franklin Institute&lt;br&gt;(Your Brain)&lt;br&gt;Chaperones: Kristen and Ryan and Khaing</td>
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<td>Lab: Sensation &amp; Perception&lt;br&gt;(Vision &amp; Somatosensory Syst)&lt;br&gt;(Judith McLean)&lt;br&gt;<strong>Location:</strong> NBS SAIL 111 &amp; NBS L57</td>
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<td>Time</td>
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| **Morning Session I**  
(9:00-10:15) | Learning and Memory I  
(Kristen Hipolit)  
Location: Fagin 114 | Stress  
(Jennifer Heerding)  
Location: Fagin 114 | Brain Development and Developmental Disorders  
(Julia Parish-Morris)  
Location: Fagin 114 | Faculty Research Talk -  
Susan Rushing  
Location: Fagin 114 | Presentations on journal club topics  
Location: Fagin 114 |
| **Break**  
(10:15-10:30) | ---                                                | ---                                              | ---                                              | ---                                              | ---                                           |
| **Morning Session II**  
(10:30-11:30) | Journal Club                                       | Journal Club                                     | Journal Club                                     | Journal Club                                     | Presentations on journal club topics  
Location: Fagin 114 |
| **Lunch Block I**  
(11:30-12:30) | ---                                                | ---                                              | ---                                              | ---                                              | ---                                           |
| **Afternoon Session I**  
(12:30-1:30) | Learning and Memory II  
(Kristen Hipolit)  
Location: Fagin 114 | Emotion / Limbic System  
(Kristen Hipolit)  
Location: Fagin 114 | Autism Spectrum Disorder  
(Julia Parish-Morris)  
Location: Fagin 114 | Attention  
(Judith McLean)  
Location: Fagin 114 | Presentations on journal club topics  
Location: Fagin 114 |
| **Break / Walking time**  
(1:30-1:45) | ---                                                | ---                                              | ---                                              | ---                                              | ---                                           |
| **Afternoon Session II**  
(1:45-4:30) | Hearing/Music Mini-Lecture + Lab: Music /  
Song  
(Mike Kaplan)  
Location: NBS SAIL 111 /  
Leidy 12 / Marc's lab | 2:00-3:00 Faculty Research Talk -  
Dan Wolf  
Location: Fagin 114 | Memory Lab:  
(Kristen Hipolit)  
TA's: Amy and Jennifer  
Location: NBS SAIL 111 | Moral Decision Making +  
Violence  
(PFC, Cingulate,  
Amygdala)  
(Kristen Hipolit)  
Location: Fagin 114 | 2pm - 3pm:  
Student Panel  
(College & Grad school)  
Location: Fagin 114 |
|                  | 3:15 - 4:30 Sleep  
(Lori Flanagan-Cato)  
Location: Fagin 114 | 3:15 - 4:30 Sleep  
(Lori Flanagan-Cato)  
Location: Fagin 114 | Bioethics / Neurolaw /  
Science Policy Discussion  
(Lori Flanagan-Cato)  
Location: Fagin 114 | 2pm - 3pm:  
UPenn BIBB Program Discussion  
(w/ Lori Flanagan-Cato) & Ice Cream Social  
Location: Fagin 114 | 3pm - 4pm:  
UPenn BIBB Program Discussion  
(w/ Lori Flanagan-Cato) & Ice Cream Social  
Location: Fagin 114 |