<table>
<thead>
<tr>
<th>Date</th>
<th>Title</th>
<th>Presenter</th>
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<tbody>
<tr>
<td>September 4</td>
<td>Course Introduction and Orientation</td>
<td>Swayam Prabha, PhD, MBA, Assistant Professor ECP</td>
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<td></td>
<td>Research Emphasis Track</td>
<td>L’Aurelle Johnson, PhD, Assistant Professor ECP</td>
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<tr>
<td></td>
<td>Welcome!</td>
<td>Assoc. Director of Grad Studies</td>
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<td>Robert Straka, BSc, PharmD, FCCP, Professor and ECP Department Head</td>
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<tr>
<td>September 11</td>
<td>Chitotriosidase as a Biomarker for Lysosomal Diseases</td>
<td>Sarah Kim, PharmD, ECP PhD Student, Dr. Jeanine Jarnes</td>
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<tr>
<td>September 18</td>
<td>Clinical Pharmacology in Industry: Experiences During a Decade in Pharma</td>
<td>Pamela Clemens, PhD, alumna, Senior Director, Clinical Pharmacology, Johnson &amp; Johnson</td>
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<td>September 25</td>
<td>Using Genomic Expression to Impute Drug Sensitivities in Clinical Data</td>
<td>Joshua Mentzer, ECP PhD Student, Dr. Stephanie Huang’s Lab</td>
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<td>October 2</td>
<td>Model Based Development of siRNA Therapeutics at Alnylam</td>
<td>Gabriel Robbie, PhD, Vice President, and Varun Goel, PhD, alumni, Director, Alnylam Pharmaceuticals</td>
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<td>October 9</td>
<td>CPF Day – NO CLASS</td>
<td>Richard Brundage and Mahmoud Al-Kofahi</td>
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<td>October 16</td>
<td>Faculty research presentations</td>
<td>Siddhee Anand Sahasrabudhe, MS, ECP PhD Student, Dr. Reena Kartha’s Lab</td>
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<td>October 23</td>
<td>N-acetylcysteine pharmacology in childhood cerebral adrenoleukodystrophy</td>
<td>Judy (Mei-Chi) Su, MS, ECP PhD Student, Dr. Prabha’s Lab</td>
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<td>October 30</td>
<td>Tumor targeting and stromal modulation</td>
<td>Lisa Coles, Reena Kartha, and James Cloyd</td>
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<td>November 6</td>
<td>Faculty research presentations</td>
<td>Fan Wang, MS, ECP PhD Student, Dr. Melanie Nicol’s Lab</td>
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<td>November 13</td>
<td>Population pharmacokinetic modeling of medications for HIV and HIV associated infections</td>
<td>Rui Zhong, ECP PhD Student, Dr. Ling Li’s Lab</td>
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<td>November 20</td>
<td>HDL mimetic peptides mitigate pathology in transgenic mouse models of Alzheimer’s disease</td>
<td>Susheel Nethi, PhD, Post-Doctoral Associate, ECP</td>
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