<table>
<thead>
<tr>
<th>Date</th>
<th>Speaker</th>
<th>Host(s)</th>
<th>Topic</th>
</tr>
</thead>
</table>
| Friday, March 02, 2018 | Kristen Billiar, Ph.D.  
  Professor of Mechanical Engineering and Chair  
  Department of Biomedical Engineering  
  Worcester Polytechnic Institute       | Michelle Dawson, Ph.D.                                      | Soft tissue mechanobiology                                      |
| Friday, March 09, 2018 | Justin Hanes, Ph.D.  
  Professor and Director of the Center for Nanomedicine  
  Wilmer Eye Institute  
  Johns Hopkins University    | Michelle Dawson, Ph.D.  
  CPVB COBRE/BIRDS                                                | Drug delivery                                      |
| Friday, March 16, 2018 | Joseph Mindell, Ph.D.  
  Senior Investigator  
  Membrane Transport Biophysics Section  
  National Institute of Neurological Disorders and Stroke  
  National Institutes of Health | Elena Oancea, Ph.D.                                      | The function of CLC anion channels in endolysosomes                  |
| Friday, March 23, 2018 | Christopher Ahern, Ph.D.  
  Associate Professor  
  Department of Molecular Physiology and Biophysics  
  Carver College of Medicine  
  University of Iowa       | Elena Oancea, Ph.D.                                      | Voltage-gated ion channels                                      |
| Friday, March 30, 2018 | Spring Recess - NO SEMINAR                                                                                       | Michelle Dawson, Ph.D.                                      | Mechanobiology of Sickle Cell Disease                              |
| Friday, April 06, 2018 | Gilda Barabino, Ph.D.  
  Dean and Berg Professor  
  The Grove School of Engineering  
  The City College of New York | Michelle Dawson, Ph.D.                                      | Using biological materials as tools towards drug delivery            |
| Friday, April 13, 2018 | Debadyuti (Rana) Ghosh, Ph.D.  
  Assistant Professor of Pharmaceutics  
  College of Pharmacy  
  University of Texas, Austin | Eric Darling, Ph.D.                                      | Cyclic AMP signaling pathways                                      |
| Friday, April 20, 2018 | Aldebaran Hofer, Ph.D.  
  Associate Professor of Surgery  
  Harvard Medical School | Elena Oancea, Ph.D.                                      | Cellular Motility, Development                                      |
| Friday, April 27, 2018 | Frank Gertler, Ph.D.  
  Professor of Biology  
  Department of Biology  
  Massachusetts Institute of Technology | MPP Students                                            | Pharmacology of opioid or cannabinoid receptors                   |
| Friday, May 04, 2018   | Dana Selley, Ph.D.  
  Professor  
  Department of Pharmacology and Toxicology  
  Virginia Commonwealth University | Wayne Bowen, Ph.D.                                      | Interdependence of Inhibitor Recognition in HIV-1 Protease          |
| Friday, May 11, 2018   | Celia Schiffer, Ph.D.  
  Professor and Director of the Institute of Drug Resistance  
  Department of Biochemistry and Molecular Pharmacology  
  University of Massachusetts Medical School | Mandar Naik, Ph.D.                                      |                                                                     |

More Information:  
www.brown.edu/go/MPPBSeminar  
*All seminar events are held in 720 Sidney Frank Hall (Marcovitz Auditorium)  
at 12:00pm unless otherwise indicated.