In memory of a former doctoral student Inga R. Richter. Inga was dedicated to her students and profession. She felt that her teaching responsibilities did not stop in the classroom; they stopped when her students understood. All seminars are held on Mondays in Room 926 North (69th Street between Park and Lexington) at 12:00PM. Refreshments will be served at 11:45AM.

**Tues. Feb 20*, 12:00pm**
Prostaglandin D2/J2 signaling pathway in a rat model of neuroinflammation displaying parkinsonian-like pathology: novel potential therapeutic targets
   - Dr. Maria Figueiredo Pereira
   - CUNY Hunter College
   - Host: Shirley Raps

**Mon. 26-Feb, 12:00pm**
Roles of cell-extracellular matrix interactions in orchestrating the development of the cardiac arterial pole
   - Dr. Sophie Astrof
   - Thomas Jefferson University
   - Host: Derrick Brazill

**Mon. 5-Mar, 12:00pm**
A phase within a phase? How homotypic mRNA clusters form in Drosophila germ granules.
   - Dr. Tatjana Trcek Pulisic
   - New York University
   - Host: Diana Bratu
Mon. 12-Mar, 12:00pm  
Exploring the roles of microglia in Alzheimer's disease  
  Dr. Wenjie Luo  
  Cornell University  
  Host: Hualin Zhong

Mon. 19-Mar, 12:00pm  
Regulation of muscle cell size and organization during development and in disease  
  Dr. Mary Baylies  
  Memorial Sloan Kettering Cancer Center  
  Host: Diana Bratu

Mon. 26-Mar, 12:00pm  
Assessment of folate status  
  Dr. Victoria Fischer  
  CUNY Hunter College  
  Host: Derrick Brazill

Mon. 9-Apr, 12:00pm  
Making the leap from academia to industry: the story of how MouSensor, Inc., a Hunter startup, wants to digitize the sense of smell.  
  Dr. Charlotte D'Hulst  
  CUNY Hunter College  
  Host: Graduate Students Club

Mon. 16-Apr, 12:00pm  
SERPINs - a novel family of innate antiviral molecules?  
  Dr. Meike Dittmann  
  New York University  
  Host: Jayne Raper

Mon. 23-Apr, 12:00pm  
The structure and conformational changes of active and inactive states of transmembrane protein families GPCRs and ion transporters.
Dr. Simone Weyand  
University of Cambridge  
Host: Jayne Raper

Mon. 30-Apr, 12:00pm  
Uncovering metabolic bottlenecks in cancer using CRISPR/Cas9 genome engineering  
Dr. Thales Papagiannakopoulos  
New York University  
Host: Jayne Raper

Mon. 7-May, 12:00pm  
Reward, Affect and the Prefrontal cortex  
Dr. Peter Rudebeck  
Icahn School of Medicine at Mount Sinai  
Host: Katya Likhtik

Mon. 14-May, 12:00pm  
Next generation bioinformatics for genomic data science  
Dr. Konstantinos Krampis  
CUNY Hunter College  
Host: Jayne Raper

Joomla SEO powered by JoomSEF