Department of Biological Sciences Inga Richter Spring 2022 Seminar Series

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

Click on the speaker to visit their research home page

Mon. 7-Feb
Understanding cancer vulnerabilities in pursuit of equity in precision medicine
Dr. Andrew Wolfe
CUNY Hunter College

Join Zoom Meeting

https://us02web.zoom.us/j/81211280746

Meeting ID: 812 1128 0746

Host: Ben Ortiz
Mon. 14-Feb
Mechanisms of activation and inactivation gating in the bestrophin calcium-activated chloride channel
Dr. Stephen B. Long,
Memorial Sloan Kettering Cancer Center

Join Zoom Meeting

https://us06web.zoom.us/j/81697881655?pwd=UHB2SXc0N01WalhjMHBSK1dwUDICQT09

Meeting ID: 816 9788 1655

Passcode: 678791

Host: Jayne Raper

Mon. 28-Feb
Alzheimer's disease: Updates and future directions
Dr. Dongming Cai
Icahn School of Medicine at Mount Sinai

Join Zoom Meeting

https://us02web.zoom.us/j/84285251238
Mon. 7-Mar
HCN2 ion channels drive neuropathic pain, migraine and tinnitus
  Dr. Peter McNaughton
  Kings College London
The zoom meeting information is:

  https://us02web.zoom.us/j/82902521696?pwd=REN4NE9obzVXTUduTnA0YIV5S1ZhZz09

Meeting ID: 829 0252 1696
Passcode: 765335
Host: Carmen Melendez

Mon. 14-Mar
Oncoprotein duality in cancer and developmental syndromes: Lessons learned from RAS GTPases
  Dr. Pau Castel Morales
  NYU Langone Health
Mon. 21-Mar
CRISPR screens identify TMEM41B as a pan-coronavirus and pan-flavivirus host factor

Dr. William Schneider
Rockefeller University

Host: Jayne Raper

Join Zoom Meeting

https://us06web.zoom.us/j/81762488556?pwd=emtZNFPLaDRvUzJ3TUFTdERXUIVpdz09

Meeting ID: 817 6248 8556

Passcode: 737494
Mon. 28-Mar
Mechanisms and viral inhibition of mRNA nuclear export
Dr. Yi Ren
Vanderbilt University
Host: Hualin Zhong

The zoom link is:
https://us02web.zoom.us/j/9338990305

Mon. 4-Apr
Culture shock: Regulation of COII mRNA editing as trypanosomes shift environments
Dr Joseph Smith
SUNY Buffalo
Host: Jayne Raper

The zoom link is: https://us02web.zoom.us/j/7765929773

Mon. 11-Apr
Calmodulin Interactions with Intracellular Fibroblast Growth Factors and Voltage-Gated Sodium Channels

Dr. Madeline Shea
University of Iowa
Host: Mitch Goldfarb
Mon. 25-Apr
Coil-to-helix transition at the Nup358-BicD2 interface for dynein recruitment and activation

**Dr. Sozanne Solmaz**
SUNY Binghamton
Host: Hualin Zhong

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Mon. 2-May
The ubiquitin proteasome system in Alzheimer’s disease: From mechanisms to the therapeutic opportunities.

**Dr. Natura Myeku**
Columbia University Medical Center
Host: Maria Pereira

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Mon. 9-May
TBA

**Dr. Joe Giovinazzo**
University of Colorado
Host: Jayne Raper

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Mon. 16-May
uOttawa PhageHunters: Phage Discovery, Translational Frameshifting and Prophage-mediated Immunity Mechanisms

**Dr. Adam Rudner**
University of Ottawa
The zoom link is:  
https://us02web.zoom.us/j/7765929773
https://us02web.zoom.us/j/89151556477
Meeting ID: 891 5155 6477
Host: Shirley Raps