

Department of Biological Sciences Inga Richter Fall 2018 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 (69<sup>th</sup> 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**

**Wed. Sept 5, 12:00pm**

**Basic biology to directed drug discovery: Targeting Plasmodium's pre-erythrocytic stages to block mammalian infection.**

[Dr. Purnima Bhanot](#)

Rutgers New Jersey Medical School

Host: Jayne Raper

**Mon. Sept 17, 12:00pm**

**Precision Medicine and Informatics: Clinical applications and Challenges.**

[Dr. Che Martin Host](#)

New York Presbyterian Hospitals

Host: Weigang Qiu

**Mon. Sept 24, 12:00pm**

**Cryo-EM and single-molecule studies of cellular transport.**

[Dr. Linas Urnavicius](#)

Rockefeller University

Host: Hualin Zhong

**Mon. Oct 1, 12:00pm**

**Fly-to-Bedside**

[Dr. Ross Cagan](#)

Icahn School of Medicine

Host: Diana Bratu

**Mon. Oct 15, 12:00pm**

**CD33: From Alzheimer's disease GWAS to therapeutic target**

[Dr. Elizabeth Bradshaw](#)

Columbia Medical Center

Host: Carmen Melendez-Vasquez

**Mon. Oct 22 , 12:00pm**

**Adolescent Brain: Synaptic Plasticity to Counter the Perfect Storm**

[Dr. Chiye Aoki](#)

New York University

Host: Ekaterina Likhtik

**Mon. Oct 29, 12:00pm**

**TBA.**

[Dr. Richard Possemato](#)

New York University

Host: David Foster

**Mon. Nov 5, 12:00pm**

**Histone variant H3.3-mediated epigenetic reprogramming to pluripotency.**

[Dr. Duancheng Wen](#)

Weill Cornell Medical College

Host: Paul Feinstein

**Mon. Nov 12, 12:00pm**

**TBA .**

[Dr. Hongjun Wang](#)

Stevens Institute of Technology

Host: Carmen Melendez-Vasquez

**Mon. Nov 19, 12:00pm**

**Regulatory pathways for cell cycle-specific transport of the nucleus - a fundamental process in brain development**

[Dr. Sozanne Solmaz](#)

SUNY Binghamton

Host: Hualin Zhong

**Mon. Nov 26, 12:00pm**

**Adjunctive therapy for the treatment of cerebral malaria**

[Dr. Julio Gallego-Delgado](#)

New York University

Host: Jayne Raper

**Mon. Dec 3, 12:00pm**

**The apolipoproteins L are a novel class of channel forming proteins**

[Dr. Russell Thomson](#)

CUNY Hunter College

Host: Jayne Raper

**Mon. Dec 10, 12:00pm**

**Endocytosis facilitates clearance of aggregation-prone proteins that underpin ALS pathology**

[Dr. Ross Buchan](#)

The University of Arizona, Tucson

Host: Graduate Students' Club

**Mon. Dec 17, 12:00pm**

**Human microbiome research: promises vs. reality, dos and don'ts, and the move beyond correlations**

[Dr. Emmanuel Mongodin](#)

University of Maryland

Host: Weigang Qiu

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