

Department of Biological Sciences Inga Richter Spring 2024 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. Seminars are held on Mondays in Room 926 North (69th

Street between Park and Lexington) at 12:30PM or via Zoom.

[Click here](#) for pdf of series.

Click on the speaker for seminar flyer when available

Monday Feb.5

Ecological understanding of gut microbiome as a complex adaptive system in human health and disease

[Dr. Liping Zhao](#)

Rutgers University

Host: Dr. Weigang Qiu

Thursday* Feb.22 (Zoom)

Small Molecule Signals from Gut Microbes to the Brain

[Dr. Brittany Needham](#)

Indiana Univ School of Medicine

Host: Dr. Rabindra Mandal

Zoom link:

<https://us02web.zoom.us/j/85133033979?pwd=c3BHSWIBRFRCczNBK1dXc2pJNjZNZz09>

Passcode: 748749

Monday Feb 26

The Next Generation of Cancer Immunotherapy

[Dr. Tom Marron](#)

Mount Sinai School of Medicine

Host: Dr. Jayne Raper

Monday March 4

**Understanding the Role and Regulation of a Positive Feedback Loop Driving
Toxoplasma Chronic Differentiation**

[Dr. Haley Licon](#)

Whitehead Institute

Host: Dr. Jayne Raper

Monday March 11

Chromatin Dysregulation in Cancer and Developmental Disorders

[Dr. Lijuan Feng](#)

Rockefeller University

Host: Dr. Hualin Zhong

Monday March 18 (Zoom)

Modulation of chromatin structure in tumor evolution

[Dr. Elisa Oricchio](#)

Swiss Institute of Experimental Cancer Research

Host: Dr. Andrew Wolfe

Zoom link:

<https://us02web.zoom.us/j/87913920378?pwd=eHF1OGRub3o5VnV0ZXRZcVgyYzJwQT09>

Passcode: chromatin

Monday March 25

Parallel Dopamine Circuit Dynamics of Cognitive and Affective Adaptations to Social Stress

[Dr. Carole Morel](#)

Mount Sinai School of Medicine

Host: Dr. Allyson Friedman

Monday April 1

Cellular responses to injury in the human peripheral nervous system

[Dr. Paula V. Monje](#)

Univ of Kentucky College of Medicine

Host: Dr. Carmen Melendez-Vasquez

Monday April 8

Exploring stem cell and germ cell niches in the tapeworm *Hymenolepis diminuta*

[Dr. Tania Rozario](#)

Univ of Georgia

Host: Dr. Jayne Raper

Monday April 15

A Gene Choice Enhancer Generates a Monoclonal Nose Expressing Predominantly One Odor Receptor in Mice

[Dr. Masayo Omura](#)

Hunter College

Host: Dr. Paul Feinstein

Monday May 6

Chasing the ICP: The endogenous inhibitor of the *Trypanosoma brucei* Cathepsin L

[Dr. Bernardo Gonzalez Baradat](#)

Hunter College

Host: Dr. Jayne Raper

Monday May 13

A Tour of the Pore: Structural and Functional Mapping of the Nuclear Pore Complex

[Dr. Michael Rout](#)

The Rockefeller University

Host: Dr. Hualin Zhong

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