Department of Biological Sciences Inga Richter Fall 2023 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 Sept 11

Understanding splicing and isoform regulation across cell types, brain regions, postnatal development and species

Dr. Hagen Tilgner
Center for Neurogenetics Brain and Mind Research Institute, WCMC
Host: Carmen Melendez-Vasquez

Monday Sept. 18

The effects of locus coeruleus stimulation in health and disease: from enhancing sensory processing to reducing amyloid plaques

Dr. Qi Wang
Biomedical Engineering-Columbia Univ.
Host: Maria Pereira

Monday Oct. 2
A transposase-derived gene required for human brain development
Dr. Luz Jubierre
MSKCC
Host: Hualin Zhong

Tuesday Oct. 10*
Immunization with a Trypanosoma cruzi cyclophilin-19 deletion mutant protects against acute Chagas disease in mice
Dr. Bijay Jha
Department of Health Professions, York College
Host: Jayne Raper

Monday Oct. 16
Beta catenin determines blood brain barrier permeability in cerebral malaria
Dr. Julio Gallego-Delgado
Lehman College, CUNY
Host: Jayne Raper

Monday Oct. 23
Single-cell RNA-Seq provides new insights on immune evasion of the malaria parasite Plasmodium falciparum
Dr. Francesca Florini
Weill Cornell
Host: Jayne Raper

Monday Oct. 30 (Zoom)
Clinical Alzheimer's Disease: Diagnosis, Management and Cases
Dr. Anna Starikovsky Nordvig
Weill Cornell
Host: Maria Pereira

Monday Nov. 6
Visualizing meiotic DNA double-strand break machinery, one molecule at a time
Dr. Kaixian Liu
MSKCC
Host: Hualin Zhong

Monday Nov. 13
A Lethal Recipe: How Location, Mutation, and Chromatin Collude to Sustain Metastatic Tumors
Dr. Kaloyan Tsanov
MSKCC
Host: Hualin Zhong

Monday Nov. 20
Cup is essential for oskar mRNA translational repression during early Drosophila oogenesis
Dr. Livia Bayer
Hunter
Host: Diana Bratu

Monday Nov. 27
How B cell tumors use embryonic “superpowers” to outcompete healthy immune cells
Dr. Coraline Mlynarczyk
Weill Cornell
Host: Hualin Zhong

Monday Dec. 4
Mechanisms of Oncogenic Translation in Cancer

Dr. Kamini Singh
Albert Einstein College of Medicine
Host: Andy Wolfe

Monday Dec. 11
Launching the next generation: Nuclear and cytoplasmic reprogramming during germ cell to maternal transition
Dr. Prashanth Rangan
Black Family Stem Cell Institute
Host: Diana Bratu

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