

Pharmacology & Physiology Spring 2021 Seminars - Tuesdays @ 11:00 AM

JANUARY 12	<i>Dopamine-mediated mechanisms regulating neuroinflammation and neuroHIV in myeloid cells</i> Stephanie Matt, PhD – Postdoctoral Fellow, Gaskill Lab, Drexel University College of Medicine
JANUARY 19	<i>Tumor heterogeneity in melanoma, resistance and therapeutic opportunities</i> Claudia Capparelli, PhD – Research Assistant Professor, Department of Cancer Biology, Thomas Jefferson University
JANUARY 26	<i>Molecular characterization of critical mediators of metastatic disease</i> Anthony DiNatale – Senior Pharm/Phys student, Fatatis Lab, Drexel University College of Medicine
FEBRUARY 2	<i>Nicotine flavorants and formulations unique to vaping alter dopamine neurons and impact reward and reinforcement</i> Brandon Henderson, PhD – Assistant Professor, Neuroscience and Developmental Biology Research Center Coordinator, Department of Biomedical Sciences, Marshall University
FEBRUARY 16	<i>Dual and opposing roles of long non-coding RNA XIST in acute and chronic inflammation</i> Richa Gupta, PhD – Research Associate, Ajit Lab, Drexel University College of Medicine
FEBRUARY 23	<i>Unlocking a mystery for neuroHIV: the impact of monoamine transporter on HIV-1 tat regulation of dopamine transmission</i> Jun Zhu, MD, PhD – Professor, Department of Drug Discovery and Biomedical Sciences, South Carolina College of Pharmacy
MARCH 16	<i>How mitochondrial metabolism controls glial cell behavior</i> Francesco Petrelli, PhD – Research Associate, Laboratory of Stem Cell Metabolism, University of Geneva

Presentations will be via Zoom – links to follow

