

Department of Experimental and Clinical Pharmacology, College of Pharmacy - University of Minnesota

ECP 8100/PHAR 6160 Spring 2021

Wednesday, 12:20 p.m. – 1:10 p.m.

Zoom only, meeting links on ECP Dept. calendar and emailed

Date	Title	Presenter
January 20	Course Introduction and Orientation Research Emphasis Track Welcome!	Mahmoud Al-Kofahi , DDS, PhD, Assistant Professor ECP; L'Aurelle Johnson , PhD, Assistant Professor ECP Assoc. Director of Grad Studies; Robert Straka , BSc, PharmD, FCCP, Professor and ECP Department Head
January 27	Pharmacokinetics of levetiracetam in women of childbearing age	Charul Avachat , MS, ECP Graduate student, Dr. Angela Birnbaum's Lab
February 3	Faculty research presentation	Beshay Zordoky , MSc, PhD, Assistant Professor ECP
February 10	NO CLASS – Ally Training	
February 17	Adeno-associated virus as a gene therapy for opioid use disorder	Cecilia Barajas , ECP Graduate student, Dr. Carolyn Fairbanks Lab
February 24	TBA	Brian Van Ness , PhD, Adjunct Professor ECP
March 3	NO CLASS – PharmD program Spring Break	
March 10	NO CLASS – PharmD program Spring Break	
March 17	Opioid-dependency: Treatment options for mothers and their neonates	Jessica Barry , ECP Graduate student, Dr. Angela Birnbaum's Lab
March 24	Application of deep neural networks in pharmacokinetic analyses	Mu'taz Jaber , PharmD, ECP Graduate student, Dr. Richard Brundage's Lab
March 31	Patient Use of Medical Cannabis	Xintian Lyu , ECP Graduate student, Dr. Angela Birnbaum's Lab
April 7	NO CLASS – Graduate program Spring Break	
April 14	Differences in predicted warfarin dosing requirements between Hmong and East Asians using genotype-based dosing algorithms	Boguang Sun , PharmD, ECP Graduate student, Dr. Robert Straka's Lab
April 21	Is there an ultrarapid CYP3A metabolism phenotype? Using tacrolimus genomics as a probe for discovery	Abdelrahman Saqr , ECP Graduate student, Dr. Pamala Jacobson's Lab
April 28	TBA	Jason Chittenden , PhD, Adjunct Assistant Professor ECP

Updated: 1/12/2021