

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

ECP 8100/PHAR 6160 Fall 2020  
Wednesday, 12:20 p.m. – 1:10 p.m.  
Zoom only, meeting links on ECP Dept. calendar and emailed

Date	Title	Presenter
September 9	Course Introduction and Orientation  Research Emphasis Track  Welcome!	<b>Mahmoud Al-Kofahi</b> , DDS, PhD, Assistant Professor ECP; <b>L'Aurelle Johnson</b> , PhD, Assistant Professor ECP Assoc. Director of Grad Studies; <b>Robert Straka</b> , BSc, PharmD, FCCP, Professor and ECP Department Head
September 16	Novel Variants within CYP2D6 in An Underserved Community Using Next-Generation Sequencing	<b>Jay (Ya-Feng) Wen</b> , PharmD, ECP Graduate Student, Dr. Robert Straka's Lab
September 23	Faculty research presentations; COVID-19 research update	<b>Melanie Nicol</b> , PharmD, PhD; <b>Mahmoud Al-Kofahi</b> , DDS, PhD; <b>Pamala Jacobson</b> , PharmD, FCCP
September 30	Safety Update	<b>DEHS speakers: Jodi Ogilvie</b> , PhD, and <b>Nancy Rolstad</b> , MS, RBP
October 7	Delivering Therapeutic Biologics into the CNS	<b>Sarah Kim</b> , PharmD, ECP Graduate Student, Dr. Jeanine Jarnes's Lab
October 14	NO CLASS	IPPE week
October 21	Using Imputed Drug Sensitivities to Predict Candidate Drugs in Advanced Prostate Cancer	<b>Josh Mentzer</b> , ECP Graduate Student, Dr. Stephanie Huang's Lab
October 28	Levetiracetam Pharmacokinetics in women of childbearing age	<b>Charul Avachat</b> , MS, ECP Graduate Student, Dr. Angela Birnbaum's Lab
November 4	Investigating inner colonies of Pseudomonas aeruginosa during susceptibility testing	<b>Morgan Bixby</b> , ECP Graduate Student, Dr. Elizabeth Hirsch's Lab
November 11	Faculty research presentations	<b>Silvia M. Illamola</b> , PharmD, PhD, Research Associate
November 18	Sex Differences in the Human Liver Transcriptome	<b>Yingbo Huang</b> , MS, ECP Graduate Student, Dr. Stephanie Huang's Lab
November 25	NO CLASS	
December 2	Post mortem tissue analysis to assess drug penetration in potential HIV reservoirs	<b>Fan Wang</b> , MS, ECP Graduate Student, Dr. Melanie Nicol's Lab
December 9	The Influence of the Microbiome on Antiretroviral Concentrations in the Female Genital Tract in HIV Positive Women	<b>Alyssa Lantz</b> , ECP Graduate Student, Dr. Melanie Nicol's Lab

Updated: 8/20/20