

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

ECP 8100/PHAR 6160 Fall 2023, Wednesdays, 12:20 p.m. – 1:10 p.m.
LSci 160 (Duluth) and Moos Tower 1-451 (TC) – See Calendar for Zoom Information

Date	Title (tentative)	Presenter
September 6	Introduction to the Department, Program, and Course Requirements. Welcome!	Reena Kartha , MS, PhD, Associate Professor Robert Straka , BSc, PharmD, FCCP, Professor and ECP Department Head
September 13	ANNUAL SAFETY REFRESHER TRAINING (REQUIRED)	Rebecca Cuellar , PhD, STS, College Safety Officer Jodi Ogilvie , PhD Research Safety Manager & Chemical Hygiene Officer & Nancy Rolstad , MS, CBSP(ABSA), Biosafety Specialist
September 20	Conversations with Experts - Collaborative research to optimize doses for prevention and treatment of deadly infections	Melanie Nicol , PharmD, PhD, Associate Professor, and Caleb Skipper , MD, Assistant Professor of Medicine, Division of Infectious Diseases & International Medicine, Univ. of Minnesota
September 27	Psychosocial stress exacerbates doxorubicin - induced cardiotoxicity in adult mice	Mary Raphael Daniel , PharmD, ECP PhD student
October 4	Industry Pharmacist: Path to a Career in Medical Publications	Thao Luu , PharmD, Deciphera Pharmaceuticals (Oncogene), CoP Alumna
October 11	Gene Therapies: Unveiling the Promise of Cures and Confronting the Cost Burden	Mohamed Duklef , ECP MS student
October 18	Clinically Relevant Herb-Drug Interactions: A 30-year Historical Perspective Second Annual ECP Toxicology Seminar Sponsored by the Speedie-SafetyCall Endowment Fund	Bill J. Gurley, PhD , Principal Scientist, National Center for Natural Products Research, School of Pharmacy, University of Mississippi
October 25	DISCUSSION	
November 1	Connections between SARS-CoV-2 and Alzheimer's Disease	Holly Korthas , PhD, Post-Doctoral Associate Ling Li Lab
November 8	Investigation of Enterobacteriales inner colonies during fosfomycin susceptibility testing	Morgan Bixby , ECP PhD student
November 15	Fentanyl abuse epidemic: current and emerging treatments	Jenny Vigliaturo , ECP MS student
November 22	NO CLASS	Thanksgiving
November 29	Conversations with Experts - Psychiatric Pharmacogenomics: From Research to Clinical Care and Back Again	Lusi Zhang , PharmD, MHI, ECP graduate student, and Jeff Bishop , PharmD, MS, Associate Professor
December 6	Identifying New Therapies for Breast Cancer Patients Via Drug Response Modeling	Robert Gruener , PhD, Post-Doctoral Associate, R. Stephanie Huang Lab
December 13	DISCUSSION	