



## PHARMACY RESEARCH DAY 2024

8:30 am	Opening Remarks, Coffee Social, Poster Set-up	
9:00 am	Keynote Speaker: Dr. Anjana Sengar, MAS PHM, PharmD, ACPR: Ethical Considerations in Al Research: Balancing Healthcare Innovation and Risk (PHR 1004)	
10:00am	Break	
10:15 am	Mira Maximos: Delabeling Penicillin Allergies in Adults: Examining the Effectiveness of Using Oral Challenge in Low-Risk Patients with a Spotlight on Sex and Gender in Published Literature (1012)	Antoine Hakim: Development of cationic mRNA- gemini lipid nanoparticles for neuroprotective treatment of the retina in glaucoma (1008)
10:45 am	Shirley Wang: Physiologically Based Pharmacokinetic Modelling of Sodium Benzoate in the Pediatric Population (1012)	Nicholas Cheng: A Universal Coronavirus Vaccine: Is it possible? (1008)
11:15 am	Bincy Baby: User Experience with Medication Adherence Technology: Determining Usability by Capabilities (1012)	
11:45 am	Lunch Reception (PHR 1004) and Poster Sessions (1/F Hallway)	
1:30 pm	Soomin Park: Development of digital decision aids used by older adults for medication adherence: A Scoping review (1012)	Jiayang Li: Construction and Characterization of a Miniphagemid-mediated Cancer Therapy Delivering an Anti-angiogenic DNA-encoded Virus-like Particle (1008)
2:00 pm	Mohammad Faisal Rauf: Comparing Post- operative Inpatient Opioid Use with Discharge Opioid Prescribing Patterns in Adult Patients Undergoing Total Hip and Knee Arthroplasty- A Retrospective Observational Study (1012)	Mehraveh Hosseinali: Characterization and optimization of a recombinant Adeno-Associated Virus (rAAV) production system in E. coli (1008)
2:30pm	Break	
2:45pm	Closing Remarks and Light Refreshments (PHR 1004)	