

# Rutgers Poster Presentations at ASHP Midyear

Rutgers Institute for Pharmaceutical Industry Fellowships



All poster presentations will be located at the  
New Orleans Ernest N. Morial Convention Center  
New Orleans, LA 70130

**Student and Student & Fellow Posters**

**Monday, December 9th**

**4:15 - 5:15 PM CT**

*Note: some student posters include fellow authors*

**Student & Fellow and Fellow  
Posters**

**Tuesday, December 10th**

**2:00 PM - 3:30 PM CT**

# Student and Fellow Poster Presentation Dates and Times

**Student and Student & Fellow Posters**

**Monday, December 9th**

**Poster numbers beginning with 5-: 4:15 - 5:15 PM CT**

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# Student Poster Presentations

Student Poster Title	Authors
Evaluation of Reported Hypersensitivity Reaction to Penicillin in Pregnant Mothers Treated for Group B Streptococcus Poster #5-081	Elizabeth Skobolev, Anita Siu, PharmD, BCPPS
Evaluating Pembrolizumab Biosimilars in the Pipeline: A Comparison of Clinical Trial Designs Poster #5-084	Maria Mikhail, Matthew Haddad, Karen Saad, Sanjin Hadzic, Jennifer Nakhla, Michael Toscani, PharmD
Safety and Efficacy of Vitamin K in Pediatric Patients Poster #5-086	Andrew Cooper, Rachel Meyers, PharmD, BCPS, BCPPS
Evaluating Cognitive Decline in Early Alzheimer's Disease Using Donanemab Poster #5-088	Shreni Sheth, Isha Patel, Siya Shah, Manasi Prakash, Michael Toscani, PharmD
Alcohol Usage Trends Before, During, and After COVID-19 Poster #5-091	Andrei Ramirez, Michael Toscani, PharmD
Investigating the Mechanisms by which SARS-CoV-2 Manifests an Autoimmune-like Phenomena to Rationalize the Implication of Immunomodulators in Infected Patients Receiving Supplemental Oxygen or Ventilatory Support Poster #5-092	Sara Kaldas Gerges, Michael Toscani, PharmD
Effects of Implementing a Pneumonia Care Bundle on Hospital Mortality Rates Utilizing Pneumonia Severity Scoring: A Retrospective, Multi-Center Analysis Poster #5-097	Shiradha Patram, Harini Rajadeva, John (Eun Sik) Cho, Rupal Mansukhani, PharmD, FAPhA, NCNTT
Evaluation of Safety and Efficacy of Novel FDA-Approved CRISPR/Cas9 Therapies, Exagamglogene Autotemcel and Betibeglogene Autotemcel, for Beta Thalassemia: A Literature Review Poster #5-100	Chellam Sundaram, Nuha Jaulikar, Rameen Mahmood, Arshya Kazi, Michael Toscani, PharmD

# Student Poster Presentations

Student Poster Title	Authors
Restoration of the Antibiotic-Impacted Microbiome in Human Infants and Children: A Case Study <i>Poster #5-101</i>	Jasmine Vo
Gender and Medical Comorbidity Differences in 30 Day Readmission Rates of Bipolar Disorder Patients <i>Poster #5-102</i>	Yousef Aly, Anish Patel, Daniel Jacob, Chisom Enekebe, Sarah Abraham, Daniel Greer, PharmD
Evaluation of Enhancing Safe Fentanyl Patch Assessment and Administration in an Acute Care Community Hospital <i>Poster #5-103</i>	John (Eun Sik) Cho, Deborah Booth, PharmD, MS, MPH, BCPS, BCEMP, CPH
Renoprotective Effects of Sodium-Glucose Cotransporter 2 Inhibitors Against Vancomycin-Induced Acute Kidney Injury <i>Poster #5-109</i>	Victoria Arthus, Tingying Xie, Thomas Hong, Jessica Hu, PharmD, BCCCP, Luigi Brunetti, PharmD, PhD
Survey to Evaluate the Quality of the Mentorship Program Amongst Faculty Members at a School of Pharmacy <i>Poster #5-113</i>	Namareq Musa, Sadaf Gharibi, Adelina Gallo, Anita Siu, PharmD, BCPPS
Evaluation of the Use of Droperidol: A Single-Center Retrospective Analysis <i>Poster #5-127</i>	Jonathan Kurian, Lindsay Brust-Sisti, PharmD, BCPS, Matthew Lamb, PharmD, BCCCP, BCEMP, Sandy Moreau, PharmD, BCPS
Time to Therapeutic Range Amongst Patients Receiving Heparin Infusions in the Emergency Department <i>Poster #5-128</i>	Jennifer Grohowski, Sheezan Mahmud, Meghan Tsai, Gregory Kelly, PharmD
National Comprehensive Cancer Network (NCCN) Guidelines: Identifying Gaps, Trends, and Opportunities in Targeted and Immune Therapies Across Major Cancer Types <i>Poster #5-130</i>	Sania Patel, Marissa Smith, PharmD

# Student Poster Presentations

Student Poster Title	Authors
<p>Evaluating the appropriate use of hydralazine in a community teaching hospital: A retrospective analysis Poster #5-136</p>	<p>Kurt Lagomes, Andrew Giaquinto, PharmD, Ashmi Philips, PharmD, AAHIVP, Joana Gjidede, PharmD</p>
<p>Evaluation of Statin Intensity in Endovascular Abdominal Aortic Aneurysm Repair: A Retrospective Analysis Poster #5-137</p>	<p>Riley Christian, Jimmy Gonzalez, PharmD, BCPS, Jessica Wilczynski, PharmD</p>
<p>Sodium Zirconium Cyclosilicate Use in the Management of Patients with Hyperkalemia Poster #5-142</p>	<p>Valerie Fortouna, Niti Shah, PharmD, Mark Arroyo, PharmD</p>
<p>Insulin Infusion Safety and Monitoring in the Emergency Department Poster #5-143</p>	<p>Gianna Traenkner, Sarah Yu, Mohamad Naser Eddin, Kaylee Parkhill, Gregory Kelly, PharmD, MS, BCCCP, BCEMP, May Nguyen, PharmD, BCGP, BCCCP</p>
<p>Abortive Treatments for Acute Migraine: A Narrative Review of Lasmiditan and the Calcitonin Gene-Receptor Peptide (CGRP) Receptor Antagonists Poster 5-146</p>	<p>Divyaa Matta, Hannah Seo, Matthew Bridgeman, Jimmy Gonzalez, PharmD, BCPS, Mary Bridgeman, PharmD, FASCP, FCCP, FNAP, BCPS, BCGP</p>
<p>Association of Serum Lithium and Valproic Acid Levels with Bipolar Disorder Readmission Rates Poster #5-147</p>	<p>Grace Jeong, Karen Chen, Emme Lee, Daniel Greer, PharmD, Caitlin Kulig, PharmD, Humberto Jimenez, PharmD, BCPS, AAHIVP</p>
<p>Targeting Thrombosis: A Review of the Phase II and III Clinical Trial Findings for the Novel Factor XI and XIa Inhibitors Poster #5-148</p>	<p>Mariama Kamara, Sarah Yu, Anabell Castillo, Mary Bridgeman, PharmD, FASCP, FCCP, FNAP, BCPS, BCGP</p>
<p>Update on the Management of Plaque Psoriasis in Children and Adolescents Poster #5-155</p>	<p>Taylor Bordamonte, Julia Griffith, Swati Bangalore, Amina Ahmed, Marc Sturgill, PharmD</p>

# Student Poster Presentations

Student Poster Title	Authors
Evaluation of Weight-Based Diltiazem Boluses on Critical Care Admissions for Patients with Atrial Fibrillation with Rapid Ventricular Response <i>Poster #5-157</i>	Hannah Seo, Yekaterina Opsha, PharmD, BCPS, Arielle Hopkins, PharmD, BCPS, Angela Antonello, PharmD, BCPS
A Retrospective Analysis of Gastrointestinal Prophylaxis Appropriateness in a General Medicine Population at a Community Hospital <i>Poster #5-158</i>	Jack Lyman, Kurt Langomes, Ashmi Philips, PharmD, AAHIVP, Andrew Giaquinto, PharmD, Joana Gjidede, PharmD
Summary of Standard and Relapsed/Refractory Treatment Options for Neuroblastoma <i>Poster #5-161</i>	Phoebe Lin, Amulya Dasoju, Madhumita Rao, Michael Toscani, PharmD
What Effect Does the Introduction of a Unit-based Infectious Disease Guideline Have on Outcomes in Neonates? <i>Poster #5-163</i>	Seahyun Lim, Victoria Corriere, Susannah Franco, PharmD, BCPPS
Use of Caffeine Sodium Benzoate for Headaches in Adults <i>Poster #5-165</i>	Seo Young Chun, Rachel Meyers, PharmD, BCPS, BCPPS, Angela Antonello, PharmD, BCPS
Appropriateness of Pharmacologic Sedation for the Duration of Paralysis during Rapid Sequence Intubation in the Emergency Department and Intensive Care Unit <i>Poster #5-169</i>	Daniel Wroblewski, Francesco Ciummo, PharmD, BCCCP, Angela Antonello, PharmD, BCPS, Timothy Jacisin, PharmD, BCPS
Comparing the Efficacy of Ceftriaxone 1 Gram Versus 2 Gram Dosing in Various Bacterial Infections <i>Poster #5-172</i>	Charbel Eid, Jessica Hu, PharmD, BCCCP, Luigi Brunetti, PharmD, PhD

# Student Poster Presentations

Student Poster Title	Authors
Controlling Hypertension in a Federally Qualified Health Center: Baseline Compliance with Guideline-Based Pharmacotherapy in a Randomized-Controlled Study <i>Poster #5-175</i>	Kaylee Parkhill, Rachel Meyers, PharmD, BCPS, BCPPS
Evaluation of Treatments in Hypercalcemia of Malignancy at an Academic Community Hospital <i>Poster #5-179</i>	Mohamad Naser Edin, Suzie Chen, PhD
Regulating Artificial Intelligence and Machine Learning in Clinical Care: Balancing Innovation and Harmonization <i>Poster #5-184</i>	Philippe Chao, Noah Novera, Samantha Li, Sejung Ko, Paul Weber, MD, RPh, MBA
Evaluating Readability and Risk Communication in Direct-to-Consumer Prescription Drug Advertisements in Alignment with the Food and Drug Administration Clear, Conspicuous, and Neutral Final Rule <i>Poster #5-184</i>	Paul Weber, MD, RPh, MBA, Philippe Chao, Noah Novera, Samantha Li, Sejung Ko
Assessing the Availability of Patient Assistance Programs for the Pediatric Population Across Common Drug Classes <i>Poster #5-175</i>	Rachel Meyers, Kaylee Parkhill
Protein Marker Changes as a Result of Glutamatergic Signaling & Immune Checkpoint Inhibition in Melanoma-Prone Transgenic Mice <i>Poster # 5-179</i>	Suzie Chen, Mohamad Naser Eddin
Simulation-Based Learning for Cardiac Arrest in an Outpatient Pharmacy Setting <i>Poster #5-171</i>	Erin Haney, Jane Witkin

# Student Poster Presentations with Fellows

Student/Fellow Poster Title	Authors
Benchmarking the Evolutionary Trends in Rheumatoid Arthritis Rating Scales Poster #5-078	Akhila Kolla, <b>Emily Robb PharmD</b> , Michael Toscani PharmD
GLP-1 Receptor Agonists' Effects on Fertility: A Descriptive Analysis Poster #5-079	Emmanuel Wheager, Umair Kadri, Nicholas Ramdeo, Karim Abdelhalim, <b>Anthony Menard PharmD</b> , Michael Toscani PharmD
A Global 5-Year Literature Review of Hyperthyroidism Incidence in Breast Cancer Patients Treated with PD-1 Inhibitors: Pembrolizumab or Nivolumab Poster #5-082	Amrit Kaur, Justine Khalil, <b>Mohamed Elzokm PharmD</b> , Michael Toscani, PharmD
Bridging the Divide: Identifying Communication Gaps Between Breast Cancer Patients and Healthcare Providers Poster #5-083	Sarah Mostafa, Mahbooba Albukhari, <b>Vivian Tran PharmD</b> , Michael Toscani, PharmD
Exploring the Therapeutic Potential of Fecal Microbiota Transplants in Treating Patients with Anti-PD-1 Refractory Metastatic Melanoma Poster #5-085	Hannah Chu, Kyrillos Michael, Grace Nho, <b>Lauren Dougherty PharmD</b> , Michael Toscani PharmD
Examining Pharmacists' Prescriptive Authority: Assessing Implementation and Impact on Patient Outcomes Around the Globe Poster #5-087	Rushil Patel, Hyun Jung Kim, Yumi Sato, David Ying, <b>Kyoin Koo PharmD</b> , Michael Toscani PharmD
Review of Past, Present, and Future Trends of the Treatment of Dementia-related Psychosis Poster #5-089	Irene Cokro, Khalid Zeidieh, Emmanuel Wheager, <b>Lucy Evans PharmD</b> , Michael Toscani PharmD, Daniel Abazia PharmD, BCPS, CPPS,
Trend Analysis of Outcome Measures for Oral Antipsychotic Trials in Schizophrenia: Implications for Formulary Placement Poster #5-090	Sindu Sivakumar, Laasya Akurati, <b>Sana Mansuri PharmD</b> , Michael Toscani PharmD

Name in blue highlights the Fellow authors



# Student Poster Presentations with Fellows

Student/Fellow Poster Title	Authors
<p>Clinical Outcomes and Cost Data of IVIG Weight-Based Dosing Strategies for Immune Thrombocytopenia: A Retrospective Analysis Poster #5-093</p>	<p>Valassia Antigone Theocharides, <b>Hamdi Lababidi PharmD</b>, Jimmy Gonzalez PharmD MPH</p>
<p>Metformin-Induced Vitamin B12 Deficiency and its Role in Diabetic Neuropathy: A Comprehensive Review Poster #5-094</p>	<p>Samiha Allan, Monica Hanna, Sara Kaldas Gerges, Marina Tawfele, <b>Mena Gawargi PharmD</b>, Michael Toscani PharmD</p>
<p>A Review of Evidence Behind the Safety and Efficacy of Sunscreen Agents Poster #5-096</p>	<p>Kelly Nguyen, Sydra Alwan, Vanshika Rana, <b>Tiffany Lin PharmD</b>, Michael Toscani PharmD</p>
<p>Caffeine Usage, Withdrawal, and Implications in an Intensive Care Unit (ICU) and Perioperative Setting Poster #5-099</p>	<p>Radhika Patel, Eshan Parekh, Priya Patel, <b>Jatin Jain PharmD, Shadi Dahduli PharmD</b>, Michael Toscani PharmD</p>
<p>Comprehensive Review of Utilizing Resistin as a Biomarker to Insulin Resistance in Type 2 Diabetes Mellitus Poster #5-104</p>	<p>Sarah Nemiri, Hania Mohsen, Sameera Mirza, <b>Elaine Marji PharmD, Reilly Fortney PharmD</b>, Michael Toscani PharmD</p>
<p>Evaluation of Readability of Educational Materials for Coronary Artery Disease and the Impact of Health Literacy and Behavioral Psychology on Medication Adherence and Health Outcomes Poster #5-107</p>	<p>Alexandra Bell, Katelyn Gillies, <b>Olivia Violette PharmD</b>, Michael Toscani PharmD, Joseph Barone PharmD, FCCP</p>
<p>Psilocybin Therapy in End-of-Life Care: A Literature Review on Addressing Psychological and Existential Distress in Terminally Ill Patients Poster #5-110</p>	<p>Meghan Tsai, charine Darla Leuterio, Youngshin Lim, Alexandra Lasin, <b>Karol Wroblewski PharmD</b>, Michael Toscani PharmD</p>
<p>Analysis of Immunotherapeutic Mechanisms in Phase II and III Metastatic Colorectal Cancer Clinical Trials Poster #5-111</p>	<p>Jill Shah, Raj Patel, <b>Reema Shah PharmD</b>, Michael Toscani PharmD</p>

Name in blue highlights the Fellow authors

# Student Poster Presentations with Fellows

Student/Fellow Poster Title	Authors
<p>Pandemic Pressures: A Decline in Psychological Well-Being Among Higher Education Students During the Coronavirus Pandemic Poster #5-113</p>	<p>Namareq Musa, Gayathri Eswara Kumar, <b>Lisa Lim PharmD</b>, Marc Sturgill PharmD</p>
<p>Evaluating the Impact of Deep Brain Stimulation on Tremor Reduction and Quality of Life in Parkinson's Disease Adult Patients: A Literature Review Poster #5-114</p>	<p>Morgan Nguyen, Michelle Zheng, Chantal Chau, Juliana Yangco, <b>Lauren Meade PharmD</b>, Michael Toscani PharmD</p>
<p>Assessing the Use of Augmented Reality and Virtual Reality in Managing Symptoms of Alzheimer's Disease and Dementia: A Literature Review Poster #5-115</p>	<p>Rawda Elsayed, Amanny Ahmed, Maram Ayadi, Amel Youssef, <b>Jonathan Kao PharmD</b>, Michael Toscani PharmD</p>
<p>SGLT2 Inhibitors in Post-Myocardial Infarction to Prevent the Onset of Congestive Heart Failure Regardless of Diabetic Status Poster #5-124</p>	<p>Jason Buerano, Arshleen Kaur, Shachi Patel, <b>Lynne Jiang PharmD</b>, Michael Toscani PharmD</p>
<p>Landscape Analysis of Patient Support Programs for GLP-1 Medications in Diabetes and Weight Loss Poster #5-125</p>	<p>Pamela Karasmilova, Adelina Gallo, Valassia Antigone Theocharides, Joseph Xie, <b>Brian Ding PharmD</b>, Michael Toscani PharmD</p>
<p>Impact of Proton Pump Inhibitor (PPI) use on the risk and recurrence of Clostridium difficile Infection (CDI) Poster #5-126</p>	<p>Heet Desai, Priyanshi Kapadia, <b>Courtney Tse PharmD</b>, Michael Toscani PharmD</p>
<p>Navigating Regulatory Challenges in Oncology Drug Development: A Literature Review Poster #5-131</p>	<p>Meghana Rajesh, Jessica Wu, Kelly Nguyen, Caroline Xie, <b>Peter Grandell PharmD</b>, Mujtaba Shahsamand PharmD</p>

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Student/Fellow Poster Title	Authors
<p>Advancements in Adjuvant Therapy For Clear Cell Renal Cell Carcinoma: a Comprehensive Review Of Trials Conducted Within the Past Ten Years and Novel Therapeutic Mechanisms Poster #5-133</p>	<p>Sananda Kundu, Angel Thomas, Joanna Kusmierski, <b>Sophie Kang PharmD</b>, Michael Toscani PharmD</p>
<p>Literature Review of the Impact of Health Literacy on Type 2 Diabetes Mellitus Poster #5-138</p>	<p>Keith Jeranek, William Briney, <b>Peter Chung PharmD</b>, Michael Toscani PharmD</p>
<p>Atopic Dermatitis Clinical Trials: Trends and Analysis of Outcome Endpoints Poster #5-139</p>	<p>Hiral Patel, <b>Brian Esparza PharmD, Mohamed Heikal PharmD</b>, Michael Toscani PharmD</p>
<p>Review of Quality of Life Measurement Prevalence in CAR-T Therapy Clinical Trials: Assessing and Addressing Challenges Poster #5-145</p>	<p>Jada Johnson, John (Eun Sik) Cho, Christian Edelstein, Yoonha Chung, <b>Brian Gyamfi-Mensah PharmD</b>, Michael Toscani PharmD</p>
<p>Evaluating Patient Assistance Programs: Trends and Gaps Among Top 20 Selling Drugs in 2023 Poster #5-149</p>	<p>Christina Hur, Riya Nayini, <b>Claudette Pagulayan PharmD, Brian Ding PharmD</b>, Michael Toscani PharmD</p>
<p>Impact of Cannabinoids for the Management of Chemo-induced Nausea and Vomiting in Oncology Patients: A Literature Review Poster #5-153</p>	<p>Elijah Vito, Stacey Zhang, Joyce Lee, Morgan Nguyen, <b>Anders "AJ" Landis PharmD</b>, Michael Toscani PharmD</p>
<p>Trends of Gene Therapy Treatment for Hemophilia A and the Impact in Rare Disease Therapy for the Pharmaceutical Industry: A Literature Review Poster #5-154</p>	<p>Ravi Rana, Shivam Prajapati, <b>Ravi Chothani PharmD</b>, Michael Toscani PharmD</p>

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# Student Poster Presentations with Fellows

Student/Fellow Poster Title	Authors
Risk-Benefit Analysis on the Use of Complex Innovative Trial Design in Clinical Studies Poster #5-156	Joshua Saavedra, Carsyn Norway, Regina Ng, Roshan Rao, <b>Bijal Rana PharmD</b> , Michael Toscani PharmD
Trends in Inclusion of Patients Living with HIV in Phase 2 and Phase 3 Non Hodgkin's Lymphoma Clinical Trials Poster #5-159	Marian Awad, Anne Khalil Hanna, Verina Megala, <b>Meriam Pulles, PharmD</b> , Michael Toscani PharmD
Accelerating Hope: A 10-Year Benchmarking Review of the United States Food and Drug Administration Accelerated Approvals in Metastatic Non-Small Cell Lung Cancer Poster #5-160	Jessica Yoon, Seo Young Chun, Tiffany Chao, <b>Hannah Mei PharmD</b> , Michael Toscani PharmD
Breaking Barriers: Reviewing a Decade of Diversity in Schizophrenia Clinical Trials for Novel Drugs in the United States Poster #5-164	Tiffany Chao, Sarah Liu, Allison Fu, <b>Sarah Park PharmD</b> , Michael Toscani PharmD
Patient Reported Outcomes and Quality of Life Metrics utilized by Melanoma Treatments: Implications for Marketing Poster #5-167	Meha Pandejee, Mary Kopchick, <b>Karen Moussa PharmD</b> , Michael Toscani PharmD
Advancing Alzheimer's Disease Detection: A Literature Review of Novel Plasma, Saliva, and Ocular Diagnostic Tools and Biomarkers Poster #5-168	Sarah Mostafa, Karen Kaur, Karen Dahdouh, <b>Anh Huynh PharmD, Delaney McGuirt PharmD</b> , Michael Toscani PharmD

Name in blue highlights the Fellow authors

# Student Poster Presentations with Fellows

Student/Fellow Poster Title	Authors
<p>Evaluation of ChatGPT's Accuracy and Completeness in Answering Drug Information Questions Compared to Official Prescribing Information. Poster #5-173</p>	<p>Justin Vatanapradit, Winston Lin, Adarsh Thakur, <b>Parishay Khan PharmD</b>, <b>Evan Klein PharmD</b>, Michael Toscani PharmD</p>
<p>From Animal Sedative to “Skin Eating” Street Drug: a Literature Review Analyzing Illicit Drug Trends to Predict the Potential Trajectory of Xylazine Poster #5-176</p>	<p>Evelyn Liang, Sophie Gao, Minjoo Kang, Elizabeth Leoniuk, <b>Frances-Elli Dinger PharmD</b>, Michael Toscani PharmD, Joseph Barone PharmD, FCCP</p>
<p>Evolving Place in Therapy: Examining the Increased Risk of Cytomegalovirus Incidence with Belatacept Post-Calcineurin Inhibitor Conversion in Recipients of Kidney Transplantation Poster #5-178</p>	<p>Swathi Kompella, Sanjana Ojha, Sejung Ko, Nikita Badlani, <b>Jenni Mun PharmD</b>, Michael Toscani PharmD</p>
<p>Clinical Trial Diversity in Colorectal Cancer, A Literature Review of Studies Representing American Indian/ Alaska Native Patients in the US Poster #5-181</p>	<p>Ivy Chen, <b>Joyce Kong PharmD</b>, <b>Sarah Govender, PharmD</b>, Michael Toscani PharmD</p>
<p>Looking Beyond Detection: Evaluating Value and Providing Recommendations to Enhance Patient Access to Multi Cancer Detection Tests for Equitable Care Poster #5-182</p>	<p>Riya Mankad, Nidhi Patel, Nicola Trump, <b>Jubin Saji PharmD</b>, Michael Toscani PharmD</p>

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**Student & Fellow and Fellow Posters**

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# Student & Fellow and Fellow Poster Presentations

Fellow Poster Title	Authors
<p>Comprehensive Review of Immunotherapeutic Mechanisms of Actions in Global Phase II and III Advanced Biliary Tract Cancer Trials  <b>Poster #8-080</b></p>	<p><b>Ashley Dao, PharmD, Melvin Binu, PharmD,</b> Michael Toscani, PharmD</p>
<p>Evaluation of Trends in Endpoints used in Clinical Trials for Metastatic Prostate Cancer  <b>Poster #8-091</b></p>	<p><b>Christine Van, PharmD,</b> Michael Toscani, PharmD</p>
<p>A Benchmark Survey of “Impostor Syndrome” in Pharmacy Students, Post-doc PharmD Industry Fellows, and Post-doc PharmD Residents  <b>Poster #8-142</b></p>	<p><b>Morgan McCluskey Wirtz, PharmD, Gage McInturff, PharmD,</b> Donna Feudo, RPh, Michael Toscani PharmD, Carolyn Seyss PharmD, Joseph Barone PharmD FCCP</p>
<p>Compliance and Optimization of the Eculizumab and Ravulizumab Risk Evaluation and Mitigation Strategy (REMS) Program Within a Multi-Hospital Health System in New Jersey  <b>Poster #8-131</b></p>	<p><b>Pankti Patel, PharmD,</b> Daniel Abazia PharmD, Kristina Stier PharmD, Carylle Perez PharmD</p>
<p>Landscape of Clinical Trial Diversity in Patients with Heterozygous Familial Hypercholesterolemia (HeFH): Findings and Future Perspectives  <b>Poster #8-034</b></p>	<p><b>Lauren Yoder, PharmD,</b> Michael Toscani, PharmD</p>
<p>A Literature Review of the Underrepresentation of Hispanics in Clinical Trials  <b>Poster #8-031</b></p>	<p><b>Carolina Mussenden, PharmD,</b> Nirali Patel, PharmD</p>
<p>Backing Up the Feed: Evaluating Feedback Opportunities on Corporate and Medical Information Websites Among Pharmaceutical Companies  <b>Poster #8-068</b></p>	<p><b>Emmanuel Oppong, PharmD,</b> Michael Toscani PharmD, Earl Ettienne PharmD</p>
<p>Application of Artificial Intelligence (AI) and Machine Learning (ML) Methods in Oncology Clinical Trial Enrollment: A Literature Review  <b>Poster #8-070</b></p>	<p>Inhyeok Hwang, <b>Yoo Meen Suh PharmD, Candice Drinkwater PharmD,</b> Michael Toscani PharmD</p>
<p>Potential Role of Inflammation in Depression: A Literature Review  <b>Poster #8-117</b></p>	<p>Nishita Patel, <b>Suzanne Saleh PharmD,</b> Michael Toscani PharmD</p>

*Name in blue highlights the Fellow authors*

# Fellow Poster Presentations

Fellow Poster Title	Authors
An Examination of Alternative Payment Models (APMs) and Access of Novel Oncology Products Poster #8-083	Reyna Jash, PharmD, Emily Wong, PharmD, Rayan Salih, PharmD, Dhaval Patel, PharmD, Tim Jurasik, PharmD, John York, PharmD
Analysis of the FDA Drug Induced Liver Injury Dataset: Comprehensive Review of the Hepatotoxicity Profile of Antineoplastic Agents and Implications for Drug Development Poster #8-076	Richa Gavaskar, PharmD, Arghavan Zolfaghari, PharmD, Amelia Lao, PharmD, Michael Toscani, PharmD
An Open-Label, Phase I, Single-Dose Study to Evaluate the Safety, Tolerability, and Pharmacokinetics of Fexofenadine Topical Lotion 1% in Normal Healthy Volunteers Poster #8-018	Ashley Forest PharmD, Zokha Butt PharmD, Brianna Potesito PharmD, Korawin Triyasakorn PharmD, Dominick de Wolf PharmD, John York, PharmD
The 340B Drug Pricing Program: Past, Present and Future Impacts on U.S. Healthcare Policy Poster #8-101	Rayan Salih, PharmD, John York, PharmD
Preclinical Evaluation of CLX-155A, a Prodrug Conjugate of 5-FU and Valproic Acid, in a Foxn1 Athymic Nude Mouse Colorectal Cancer Model Poster #8-075	Giovanni Lara, PharmD, Michika Maeda, MD, Ava Dalton, PharmD, John York, PharmD

Name in blue highlights the Fellow authors



# Meet the Fellows

**Emily Robb, PharmD**

MI/MA Strategy, *AstraZeneca*

**Anthony Menard, PharmD**

Global Medical Adoption, *J&J*

**Mohamed Elzokm, PharmD**

Medical and Clinical Affairs, *Bayer*

**Vivian Tran, PharmD**

Late Stage Clinical Development, *Merck*

**Lauren Dougherty, PharmD**

Oncology Clinical Sciences and Study Management, *Merck*

**Kyoin Koo, PharmD**

Quantitative Clinical Pharmacology, *Daiichi Sankyo*

**Lucy Evans, PharmD**

Clinical Development, *Merck*

**Sana Mansuri, PharmD**

Commercial Business Insights and Analytics, *BMS*

**Mena Gawargi, PharmD**

Oncology Marketing, *Merck*

**Tiffany Lin, PharmD**

Regulatory Affairs, *Sanofi*

**Jatin Jain, PharmD**

Oncology Clinical Science, *Daiichi Sankyo*

**Shadi Dahduli, PharmD**

Global Oncology Marketing, *Daiichi Sankyo*

**Elaine Marji, PharmD**

Cardiovascular Medical Communications, *BMS*

**Reilly Fortney, PharmD**

US MA/MSL, *Genentech*

**Olivia Violette, PharmD**

Global Medical Information, *Merck*

**Karol Wroblewski, PharmD**

US Medical Affairs, *Bausch Health Companies Inc.*

**Reema Shah, PharmD**

Oncology Global Medical & Scientific Affairs, *Merck*

**Lisa Lim, PharmD**

Medical Communications and Scientific Exchange, *J&J*

**Lauren Meade, PharmD**

Medical Affairs Communications, *Bayer*

**Jonathan Kao, PharmD**

Regulatory Medical Writing, *Sanofi*

**Lynne Jiang, PharmD**

Medical Communications, *MJH Life Sciences*

**Brian Ding, PharmD**

Marketing, *Bayer*

**Courtney Tse, PharmD**

US Oncology Marketing, *Bayer*

**Peter Grandell PharmD**

Clinical Safety & Risk Management, *Merck*

**Sophie Kang PharmD**

Oncology Clinical Science, *Merck*

**Peter Chung PharmD**

Global Medical Affairs, *Merck*

# Meet the Fellows

**Brian Esparza, PharmD**

Global Medical Affairs, Immunology and Inflammation, *Pfizer*

**Mohamed Heikal, PharmD**

US/Global Oncology Medical Affairs, Prostate Cancer, *Pfizer*

**Brian Gyamfi-Mensah, PharmD**

Oncology Late Stage Clinical Development, *Merck*

**Claudette Pagulayan, PharmD**

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