

# **Room 101**

11:30 Ziying Zhao – Pharmacy Administration

Ochsner Medical Center, New Orleans, LA

Assessment of the implementation of pharmacogenomic (PGx) testing in oncology patients at a medical center

11:50 Samihbhai Patel – Pharmacy Administration

Cookeville Regional Medical Center, Cookeville, TN

Implementation of a billing system for inpatient clinical pharmacy services at a community hospital

12:10 Ashley Haley – Pharmacy Administration

Fort Sanders Regional Medical Center, Knoxville, TN

Evaluating the use of bacteriostatic diluents within a multi-hospital healthcare system

## **Room 104**

11:30 Kyle Coutinho – Pharmacy Informatics

Cookeville Regional Medical Center, Cookeville, TN

Implementation of a clinical decision support system at a community-based medical center

11:50 Caleb Hammons – Pharmacy Informatics

HCA Healthcare/University of Tennessee College of Pharmacy, Nashville, TN

Evaluation of free-text responses to medication indication screens utilizing natural language processing

12:10 Sam Bowker – Pharmacy Informatics

St. Jude Children's Research Hospital, Memphis, TN

A framework for maintaining smart pump interoperability upon transition to a new electronic health record vendor

# **Room 105**

11:30 Victoria Sawyer – Oncology/Hematology

Ochsner Medical Center, New Orleans, LA

Establishing a relationship between previous or concurrent Clostridium difficile infection on rates of immunotherapy-induced colitis and efficacy of anti-cancer treatment in patients receiving immunotherapy

11:50 Jonathan Moody - Oncology/Hematology

St. Jude Children's Research Hospital, Memphis, TN

Retrospective characterization of blinatumomab outpatient infusion-related problems. Biting off more than we can chew?

12:10 Timothy Starry – Oncology/Hematology

**Baptist Cancer Center, Memphis, TN** 

Evaluating the efficacy of thromboprophylaxis based on risk stratification in patients with multiple myelomma treated with either lenalidomide or pomalidomide



# **Room 106**

11:30 Justin Gruca – Opioid Use

HCA Healthcare/University of Tennessee College of Pharmacy, Nashville, TN

Evaluation of opioid detoxification and withdrawal treatment strategies

11:50 Christian Lyons – Opioid Use

Methodist Le Bonheur Healthcare - Germantown, Germantown, TN

Effect of intravenous acetaminophen on opioid use in post-operative bariatric and cardiovascular patients

12:10 Cole Green – Opioid Use

TN Dept of Mental Health and Substance Abuse Services, Nashville, TN

Patient satisfaction and related outcomes in methadone treatment for opioid use disorder in Tennessee

## **Room 107**

11:30 Danielle Oliver – Internal Medicine

Lipscomb University College of Pharmacy, Nashville, TN

Better Bones: Impact of a pharmacist-led preventative screening service to evaluate osteoporosis-related risk of fractures in patients with type II diabetes

11:50 Madison Parker – Internal Medicine

University of Mississippi Medical Center, Jackson, MS

To Clot or Not to Clot: a study examining patients with atrial fibrillation who experience an ischemic stroke while prescribed DOAC anticoagulation

12:10 Elliot Lea – Internal Medicine

West Tennessee Healthcare JMCGH, Jackson, TN

Incidence of acute kidney injury in patients undergoing percutaneous coronary intervention: a single-center retrospective, observational cohort study

# **Room 108**

11:30 Joshua Hildebrand – Critical Care Medicine

Methodist University Hospital, Memphis, TN

Cardiovascular outcomes in hepatitis C donor positive patients versus hepatitis C donor negative kidney transplant recipients with diabetes mellitus

11:50 Taylor Waguespack – Critical Care Medicine

Ochsner Medical Center, New Orleans, LA

Influence of amiodarone on warfarin sensitivity in patients with a left ventricular assist device

12:10 Jillian Morgan – Critical Care Medicine

Memphis VA Medical Center, Memphis, TN

Assessment of outcomes in hospitalized COVID-19 patients receiving steroid therapy with well-controlled versus poorly-controlled preexisting diabetes



# **Room 115**

11:30	Austin Heiing –	Cuitiani	C	
11.30	Alistin Helling —	Critical	t are	IVIENICINE

Ascension Saint Thomas Rutherford, Murfreesboro, TN

Evaluation of the efficacy of tenecteplase versus alteplase for the treatment of acute ischemic stroke in a multicenter health system

11:50 Kristen Kilby – Critical Care Medicine

**Baptist Memorial Hospital, Memphis, TN** 

And examet alfa versus four factor prothrombin complex conentrate for reversal of intracranial hemorrhage associated with factor Xa inhibition agents

12:10 Sarah Kuhn – Critical Care Medicine

CHI St. Vincent Infirmary, Little Rock, AR

Evaluation of sodium zirconium cyclosilicate in addition to standard of care for prevention of progression to emergent hemodialysis in severe acute hyperkalemia



## **Room 101**

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1:30	Joshua	Seeto -	- Ambu	ıatory	care

#### Regional One Health, Memphis, TN

Impact on clinical outcomes for patients with diabetes treated in a pharmacist-managed ambulatory care clinic

1:50 Abby Sparkman – Ambulatory Care

#### Saint Thomas Rutherford Hospital, Murfreesboro, TN

Impact of medication access through a charitable medication distribution on glycemic control among uninusred patients with type 2 diabetes

2:10 Ross Wagner – Ambulatory Care

#### University of Arkansas for Medical Sciences, Little Rock, AR

Factors associated with an increased risk of vitamin B12 deficiency in type 2 diabetes patients on metformin

2:30 William Gust – Ambulatory Care

#### University of Mississippi School of Pharmacy, Jackson, MS

Long term outcomes with elexacaftor/tezacaftor/ivacaftor in patients with cystic fibrosis

2:50 Rebecca Heath – Ambulatory Care

#### University of Mississippi School of Pharmacy, Jackson, MS

Barriers, facilitators, and impact of clinical pharmacy services within Ryan White funded HIV/AIDS clinics

3:10 Nicole Northcutt – Ambulatory Care

#### Regional One Health, Memphis, TN

Effect of SGLT2 inhibitors on heart failure outcomes in black patients with heart failure with preserved ejection fraction (HFpEF): a local population analysis

# **Room 104**

1:30 Katelyn Callaway – Critical Care Medicine

#### Baptist Health Medical Center - North Little Rock, Little Rock, AR

Impact of Lactated Ringer's Solution versus normal saline on diabetic ketoacidosis resolution

1:50 Kerri Jones – Critical Care Medicine

#### Fort Sanders Regional Medical Center, Knoxville, TN

Evaluation of lorazepam dosing in seiqure and status epilepticus patients in the emergency department

2:10 Hunter Sagely-Patterson – Critical Care Medicine

TriStar Skyline Medical Center, Nashville, TN

Family impact on pain perception during hospitalization due to trauma-related fractures

2:30 Kelsey Clayton – Critical Care Medicine

#### Le Bonheur Children's Hospital/UT College of Pharmacy, Memphis, TN

Melatonin use in pediatric critical care

2:50 **Jazmin Agee – Critical Care Medicine** 

#### Methodist University Hospital, Memphis, TN

Evaluation of the timely administration of secondary vasopressin (AVP) for the treatment of septic shock in the emergency department

3:10 Zach Allen – Critical Care Medicine

#### Mississippi Baptist Medical Center, Jackson, MS

Evaluation of sugammadex versus neostigmine in neuromuscular blocker reversal in COVID+ patients



# **Room 105**

1:30	John Daniels -	<b>Clinical Pharmacy</b>	Practice
1.50	Julii Dailicis	Cililical i Hai illacy	y i lactice

#### Baptist Health Deaconess Madisonville, Madisonville, KY

The utility of liposomal bupivacaine in a multimodal pain management regimen for total hip and knee arthroplasties at a rural academic medical center

#### 1:50 Giang Le – Clinical Pharmacy Practice

#### Baptist Memorial Hospital - Golden Triangle, Columbus, MS

Retrospective review of the appropriateness of oral antibiotic discharge prescriptions in the emergency department at a rural hospital

#### 2:10 Jonathan Roach – Clinical Pharmacy Practice

#### Fort Sanders Regional Medical Center, Knoxville, TN

Evaluation of common medication related issues occurring during transition from an acute care hospital to a long-term-care facility

#### 2:30 Taylor Adcock – Clinical Pharmacy Practice

#### GV (Sonny) Montgomery VA Medical Center, Jackson, MS

Effects of GLP-1 receptor agonists on weight in the veteran population: a retrospective cohort

#### 2:50 Melinda Rodriguez – Clinical Pharmacy Practice

#### TriStar Summit Medical Center – HCA Healthcare, Hermitage, TN

Impact of clinical pharmacy services on code stroke outcomes in the emergency department

#### 3:10 Garraway Anderson – Clinical Pharmacy Practice

#### Regional One Health, Memphis, TN

Implementation and evaluation of a pharmacy resident-managed transition of care service for high-risk patients with diabetes or heart failure

## **Room 106**

#### 1:30 Evan Claxon – Pharmacy Administration

#### HCA Healthcare/University of Tennessee College of Pharmacy, Nashville, TN

Justification and expansion of pharmacist services after implementation of pharmacy directed intervention categories

#### 1:50 Camron Jones – Pharmacy Administration

#### Magnolia Regional Health Center, Corinth, MS

Outcomes associated with pharmacist driven medication reconciliations

#### 2:10 Alysa Baumann – Pharmacy Administration

#### **Methodist University Hospital, Memphis, TN**

Residual infusion performance evaluation (RIPE): A single-center evaluation of residual volume post-intravenous infusion of eravacycline

#### 2:30 Muzammel Rizvi – Pharmacy Administration

#### LifePoint Health, Nashville, TN

Evaluation of current market central pharmacy inventory management system (CPIMS) and their functionality, efficiency, and cost effectiveness

#### 2:50 Arlesha Armstrong – Pharmacy Administration

#### Magnolia Regional Health Center, Corinth, MS

Influence of pharmacist driven medication reconciliations on 30-day readmission rates

#### 3:10 James Fly – Pharmacy Administration

#### Le Bonheur Children's Hospital, Memphis, TN

A survey and focus group based analysis of the perception of board certification for pediatric pharmacists



## **Room 107**

1:30	Carl	i Coaltor	- Conoral	<b>Pediatrics</b>
1:30	Cari	i Coaiter	– Generai	Pediatrics

#### Le Bonheur Children's Hospital, Memphis, TN

Comparison of short vs extended antibiotic durations for patients in the neonatal intensive care unit with late-onset, culture-negative sepsis

#### 1:50 **Brent Curry – General Pediatrics**

#### Arkansas Children's Hospital, Little Rock, AR

Changes in delivery of immunosuppressive medications and the impact on drug concentrations in pediatric kidney transplant recipients

#### 2:10 Seerat Kapoor – General Pediatrics

#### Le Bonheur Children's Hospital, Memphis, TN

Perioperative cocktail injection for posterior spinal fusion surgery in adolescent idiopathic scoliosis

#### 2:30 Brittany Scott – General Pediatrics

#### University of Arkansas for Medical Sciences, Little Rock, AR

An examination of gastrointestinal stress ulcer prophylaxis in critically ill pediatric patients

#### 2:50 Robert Komis – General Pediatrics

#### Le Bonheur Children's Hospital, Memphis, TN

Evaluation of infiltration rates in mid-line access versus peripheral access devices in patients receiving parenteral nutrition

#### 3:10 Alison Graffeo – General Pediatrics

#### University of Mississippi Medical Center, Jackson, MS

Incidence of discharge medication errors in a pediatric emergency department

# **Room 108**

#### 1:30 Sean Wilson – Oncology/Hematology

#### Ascension Saint Thomas Hospital Midtown, Nashville, TN

The benefits of batch compounding intravenous dexamethasone with ondansetron in an outpatient infusion center prior to highly emetogenic chemotherapy

#### 1:50 Kennedy Powers – Oncology/Hematology

#### Ochsner Health, New Orleans, LA

Evaluation of electrolyte management in adult patients receiving EGFR inhibitors

#### 2:10 Jenny Nguyen – Oncology/Hematology

#### St. Jude Children's Research Hospital, Memphis, TN

Clinician adherence to pharmacogenomic prescribing recommendations in clinical decision support alerts

### 2:30 Hannah Black – Oncology/Hematology

#### Baptist Memorial Hospital - North Mississippi, Oxford, MS

Implementation of standardized risk-assessment tool to improve VTE prophylaxis in high-risk ambulatory cancer patients

#### 2:50 Katelyn Brown – Oncology/Hematology

#### **Baptist Memorial Hospital, Memphis, TN**

Outcomes of fluoroquinolones vs third generation cephalorins for bacterial prophylaxis in malignant hematology patients

#### 3:10 Sara Leidy – Oncology/Hematology

#### **Methodist University Hospital, Memphis, TN**

Standard of care with or without intravenous immunoglobulin in the treatment cytomegalovirus in patients with history of allogeneic hematopoietic cell transplantation



# **Room 115**

1:30	Spencer Cate – Clinical Pharmacy Practice Baptist Memorial Hospital, Memphis, TN
	Evaluate the effectiveness of a higher intensity VTE prophylaxis protocol implemented in
	critically ill and non-critically ill COVID-19 patients at a larger community hospital
1:50	Carly Gillis – Clinical Pharmacy Practice
	Memphis VA Medical Center, Memphis, TN
	Topical diclofenac and risk of adverse events
2:10	Rachell Eaker – Clinical Pharmacy Practice
	CHI St. Vincent Infirmary, Little Rock, AR
	Pharmacist-driven dosing of therapeutic enoxaparin based on anti-Xa levels in obese patients
2:30	Courtney Butterfass – Clinical Pharmacy Practice
	Memphis VA Medical Center, Memphis, TN
	The effect of hyperglycemia on outcomes in hospitalizaed COVID-19 patients without diabetese receiving corticosteroids
2:50	Kaitlyn Inman – Clinical Pharmacy Practice
	Baptist Memorial Hospital, Memphis, TN
	Evaluation of periprocedural hydration methods for the prevention of contrast induced
	nephropathy
3:10	Alicyn Hudson – Clinical Pharmacy Practice
	G.V. (Sonny) Montgomery VA Medical Center, Jackson, MS
	Safety and efficacy of long acting injectable antipsychotics use with supplemental or



## **Room 101**

3:50	Chausas:	I/h a sa	Climical	<b>Pharmacy</b>	Dunation
3.30	Silerenai	Kiiaii –	Cillillai	Pilalillacy	Practice

Lipscomb University College of Pharmacy, Nashville, TN

Impact of pharmacist-led transitions of care model on preventing medication errors for a vulnerable/underserved and rural patient population following hospital discharge

4:10 Pam Xu – Clinical Pharmacy Practice

Maury Regional Medical Center, Columbia, TN

Evaluating impact of a discharge bedside medication delivery program on 30-day readmission rates for high-risk disease states

4:30 Tiffany Entrekin – Clinical Pharmacy Practice

Memorial Hospital at Gulfport, Gulfport, MS

Design and implementation of a decentralized pharmacy practice model at a tertiary teaching hospital in Mississippi (phase I)

4:50 Chelsea Thames – Clinical Pharmacy Practice

Memorial Hospital at Gulfport, Gulfport, MS

Design and implementation of a decentralized pharmacy practice model at a tertiary teaching hospital in Mississippi (phase II)

5:10 Ashten Anderson – Clinical Pharmacy Practice

**UAMS Medical Center, Little Rock, AR** 

Liposomal amphotericin B hydration and incidence of nephrotoxicity

## **Room 104**

3:50 **Seth Hinkle – Infectious Disease** 

Ascension St. Thomas Hospital Midtown/U of TN College of Pharmacy, Nashville, TN Impact of gram-positive blood culture contamination in patients with confirmed COVID-19 disease

4:10 Masha Yemets – Infectious Disease

Baptist Health Medical Center, Little Rock, AR

Efficacy of standard versus high-dose ceftaroline in combination with daptomycin for refractory methicillin-resistant Staphylococcus aureus (MRSA) bacteremia

4:30 Kendall Kara – Infectious Disease

GV (Sonny) Montgomery VA Medical Center, Jackson, MS

Evaluation of antimicrobial prophylaxis for surgery

4:50 Angela Wuerger – Infectious Disease

Memphis VA Medical Center, Memphis, TN

Effect of vancomycin plus piperacillin-tazobactam on the incidence of acute kidney injury in obesity

5:10 **Emily Plauche – Infectious Disease** 

University of Mississippi Medical Center, Jackson, MS

Assessing clinical outcomes and risk factors for infective endocarditis among patients with Enterococcus faecalis bacteremia



## **Room 105**

3:50	Fmily I	Keveryn

Baptist Memorial Hospital - North Mississippi, Oxford, MS

Evaluating the impact of COVID-19 on longitudinal experiential rotations: a SOAP note

4:10 Anna Rhett

University of Mississippi School of Pharmacy, Jackson, MS

Integrative vs immersion introductory pharmacy practice experiences impact on student confidence to perform entrustable professional activities

4:30 Scott Ross

Mississippi State Department of Health, Jackson, MS

Effect of geographical location on HPV vaccination in Mississippi

4:50 Natasha Lewis

Mississippi State Department of Health, Jackson, MS

Ethnic/racial and sex disparities with HPV vaccines in Mississippi

## **Room 106**

3:50 Creontia Rupert – Critical Care Medicine

Baptist Memorial Hospital - Desoto, Southaven, MS

Evaluation of ischemic and bleeding risk of single versus dual-antiplatelet therapy after an initial acute ischemic stroke

4:10 **Jonathan Taylor – Critical Care Medicine** 

Fort Sanders Regional Medical Center, Knoxville, TN

Effectiveness of education and bedside mixing of 4 factor prothrombin complex concentrate on administration times

4:30 Sarah Collier – Critical Care Medicine

**Maury Regional Medical Center, Columbia, TN** 

Evaluation of antipsychotic prescribing patterns for agitation and delirium in the critical care setting and discontinuation during transitions of care

4:50 Jack Lukas – Critical Care Medicine

Methodist University Hospital, Memphis, TN

Predictors of response to oral midodrine to facilitate weaning of intravenous vasopressors

5:10 Tinia Harris – Critical Care Medicine

Regional One Health, Memphis, TN

Efficacy of tamsulosin for successful urinary catheter removal in male taruma patients



# **Room 107**

3:50	Chance Mattox -	Pharmacy	Administration
3.30	CHAILCE HIGHEON	I HUHITIUC)	Administration

Regional One Health, Memphis, TN

A performance improvement initiative to decrease the overall prescription process time in an outpatient pharmacy

4:10 Shelby Miller – Pharmacy Administration

Baptist Memorial Hospital - North Mississippi, Oxford, MS

Impact of Meds-to-Beds Program on 30-day hospital readmission in patients hospitalized with Acute MI

4:30 Mariam Philip – Pharmacy Administration

Walgreens, Jackson, MS

Are patients consulting a healthcare provider for drug utilization review prior to purchasing over-the-counter medications, natural products, and dietary supplements?

4:50 Lamare Haines – Pharmacy Administration

University of Mississippi School of Pharmacy, Jackson, MS

Association of social determinants of health with utilization of pharmacy home delivery services

5:10 Kahari Wines – Pharmacy Administration

HCA Healthcare/University of Tennessee College of Pharmacy, Nashville, TN

Justification and expansion of pharmacist services after implementation of pharmacy directed intervention categories

# **Room 108**

#### 3:50 Natalie Stirrup – Clinical Pharmacy Practice

**UAMS Medical Center, Little Rock, AR** 

Droperidol undermining gastroparesis symptoms (DRUGS) in the emergency department

4:10 Monica Bennett – Clinical Pharmacy Practice

Unity Health - White County Medical Center, Searcy, AR

Evaluating the impact of pharmacist and discharge counseling on readmission rates in patients with heart failure in a rural community hospital

4:30 Hayley Harrington – Clinical Pharmacy Practice

**UAMS Medical Center, Little Rock, AR** 

Rejection rates among obese kidney transplant patients receiving rabbit anti-thymocyte globulin dosed using ideal body weight

4:50 **Joshua Lager – Clinical Pharmacy Practice** 

HCA Healthcare/University of Tennessee College of Pharmacy, Nashville, TN

Assessment of prevention and treatment of alcohol withdrawal syndrome in patients across a large health-system: a retrospective chart review of various treatment modalities

5:10 Samah Hammad – Clinical Pharmacy Practice

Ochsner Health, New Orleans, LA

Renal outcomes of African-American kidney transplant recipients after conversion to belatacept-based immunosuppression



# **Room 115**

3:50	Jewlyus Grigsby – Ambulatory Care
	University of Mississippi School of Pharmacy, Jackson, MS
	Awareness of risk of hepatitis A in an underserved population
4:10	John Nguyen – Ambulatory Care
	Baptist Memorial Hospital, Memphis, TN
	Evaluation of a meds-to-beds service and its impact on 30-day readmission rates among patients with high risk of readmission
4:30	Yhazmyne Hawkins – Ambulatory Care

- **Regional One Health, Memphis, TN** 
  - Effects of pharmacist-led education on outpatient antibiotic prescribing in the primary care setting
- 4:50 **Coy Fitts – Ambulatory Care** North Mississippi Medical Center, Oxford, MS Evaluating the four-month impact of a pharmacy resident providing annual wellness visit services at a rural health clinic
- 5:10 **Lisa Caviness – Ambulatory Care** Memphis VA Medical Center, Memphis, TN
  - Efficacy and tolerability of a formulary conversion from dulaglutide to semaglutide in a veteran population



## **Room 101**

8:10	Diana Hoot -	Pharmacy	<b>Administration</b>
0.10	Dialia Hoot -	Filalillacy	, Aumministration

HCA Healthcare/University of Tennessee College of Pharmacy, Nashville, TN

Evaluating risk factors associated with maternal mortality to determine prevention strategies within a large healthcare system

8:30 Grant Teague – Pharmacy Administration

HealthTrust Purchasing Group, Nashville, TN

Evaluation of transparency and resiliency of the pharmaceutical global supply chain

8:50 Jenna Sewell – Pharmacy Administration

Ochsner Health, New Orleans, LA

Evaluation of therapeutic interchanges implemented at Ochsner Health in 2020-2021

9:10 **Daniel Kail – Pharmacy Administration** 

Regional One Health, Memphis, TN

Analysis of clinical pharmacist impact on medication turnaround time in an outpatient infusion center

9:30 Sarah Steely – Pharmacy Administration

St. Bernards Medical Center, Jonesboro, AR

Utilization of bupivacaine plus liposomal bupivacaine pectoral (PECS) I and II fascial plane blocks for pain management in electrophysiology device placement procedures

9:50 Laura Sosinski – Pharmacy Administration

St. Jude Children's Research Hospital, Memphis, TN

Implementation of a nephrotoxin injury negated by just in time action (NINJA): A quality improvement project to reduce acute kidney injury (AKI) at a pediatric oncology hospital

# **Room 104**

#### 8:10 Kelsea Woolfolk – Ambulatory Care

Ascension St. Thomas Hospital, Murfreesboro, TN

Impact of physician-pharmacist collaboration on change in A1c in patients with uncontrolled diabetes across a large national health system

8:30 **Joanna Tang – Ambulatory Care** 

**Baptist Memorial Hospital - Memphis, TN** 

Evaluation of post-discharge follow-up phone calls effect on continuation of direct oral anticoagulant therapy in patients treated for atrial fibrillation or thromboembolism

8:50 **Jacob Coomes – Ambulatory Care** 

Cookeville Regional Medical Center, Cookeville, TN

Expansion of ambulatory care pharmacy services at a hospital-owned primary care clinic

9:10 **Jake Hall – Ambulatory Care** 

HCA Healthcare, Nashville, TN

Impact of transitions of care pharmacists at a community hospital

9:30 **Paige Gundrum – Ambulatory Care** 

**Lipscomb University College of Pharmacy/Maury Regional Medical Center, Nashville, TN**Evaluation of A1c reduction with a pharmacy resident-led diabetes management service at a FQHC primary care clinic



# **Room 105**

8:10	Madison	Grav -	Critical	Care	Medicine
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University of Mississippi Medical Center, Jackson, MS

Incidence of renal replacement therapy in critically ill patients receiving combination antibiotics

8:30 Kristine Hoang – Critical Care Medicine

Regional One Health, Memphis, TN

Effect of glycemic variability on infectious outcomes in critically ill burn patients

8:50 **Danny Yang – Critical Care Medicine** 

Mississippi Baptist Medical Center, Jackson, MS

To push or not to push: evaluating the use of ketamine IV push vs continuous infusion in ICU patients

9:10 Erica Thacker – Critical Care Medicine

Methodist University Hospital, Memphis, TN

Impact of a standard protocol for use of continuous infusion anesthetic agents in the treatment of refractory status epilepticus

9:30 Madison Cole – Critical Care Medicine

Unity Health - White County Medical Center, Searcy, AR

Association between early administration of tocilizumab and mortality among patients hospitalized with COVID-19

9:50 **Daniel Smith – Critical Care Medicine** 

Williamson Medical Center, Franklin, TN

Use of phenobarbital within AUDIT-PC risk stratification protocol for treatment of alcohol withdrawal

# **Room 106**

#### 8:10 **Dominique Dairion – Internal Medicine**

**Baptist Memorial Hospital, Memphis, TN** 

Evaluation of early versus late thromboprophylaxis initiation in adult patients with diagnosed hospital-acquired venous thromboembolism

8:30 Sarah Rowenhorst – Internal Medicine

Ascension St. Thomas Hospital Midtown, Nashville, TN

Combination of Entresto and SGLT-2 inhibitors in reducing hearth failure exacerbations and cardiovascular death in patients with HFrEF

8:50 Timothy Archibald – Internal Medicine

Fort Sanders Regional Medical Center, Knoxville, TN

Evaluating physician prescribing after guideline based order set updates to the treatment of acute exacerbations of chronic obstructive pulmonary disease

9:10 **Emily Followell – Internal Medicine** 

HCA Healthcare/University of Tennessee College of Pharmacy, Nashville, TN

Effects of upstream oral P2Y12 inhibitor loading on time to revascularization and bleeding events in acute coronary syndrome patients requiring coronary artery bypass grafts

9:30 Paul Schotting – Internal Medicine

Methodist University Hospital, Memphis, TN

Management of end-stage kidney disease patients receiving emergency only hemodialysis

9:50 Aminat Tijani – Internal Medicine

Ochsner Health System, New Orleans, LA

Direct oral anticoagulants versus warfarin for venous thromboembolism prophylaxis in patients with nephrotic syndrome: a retrospective cohort study



## **Room 107**

8:10	Clayton	Mitchell -	Infectious	Disease
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Ascension St. Thomas Rutherford, Murfreesboro, TN

Outcomes of early versus late initiation of remdesivir for the treatment of COVID-19

8:30 Rainah McIntyre – Infectious Disease

**Baptist Health Medical Center, North Little Rock, AR** 

Impact of follow-up blood cultures in uncomplicated Enterobacteriales bacteremia from urinary source

8:50 Mary Vance – Infectious Disease

University of Mississippi Medical Center, Jackson, MS

A retrospective analysis of risk factors for bloodstream infections due to extended-spectrum beta-lactamase producing Escherichia coli, Klebsiella spp., and Proteus mirabilis

9:10 Leanna Estredge – Infectious Disease

Jackson-Madison County General Hospital, Jackson, TN

Evaluation of Bayesian vancomycin dosing implementation at a tertiary care community hospital

9:30 Morgan Easterling – Infectious Disease

Le Bonheur Children's Hospital, Memphis, TN

Treatment option comparison for urinary tract infections due to organisms with the potential to have AmpC mediated cephalosporin resistance

9:50 Callyn Wren – Infectious Disease

HCA Healthcare/University of Tennessee College of Pharmacy, Nashville, TN

Effect of reduced fluoroquinolone use on cephalosporin use and resistance

# **Room 108**

#### 8:10 Martina Goings – Infectious Disease

**Henry County Medical Center, Paris, TN** 

Effectiveness of methicillin-resistant Staphylococcus aureus nasal swab utilization in community acquired pneumonea (CAP): a retrospective analysis

8:30 Kelsey Rowland – Infectious Disease

Jackson-Madison County General Hospital, Jackson, TN

Effect of baricitinib on overall length of stay in hospitalized patients with SARS-CoV-2 at a large tertiary care community hospital

8:50 Sylvia Stefanos – Infectious Disease

**Methodist University Hospital, Memphis, TN** 

Assessing clinical care of empiric piperacillin-tazobactam for ESBL urinary tract infections (ACCEPT - UTI)

9:10 Logan Magana – Infectious Disease

North Mississippi Medical Center, Tupelo, MS

Evaluation of extended-infusion meropenem and cefepime versus standard infusion in the management of critical patients in a large rural health system

9:30 Randall Odom – Infectious Disease

Ochsner Health, New Orleans, LA

Outcomes of a pharmacist-led monoclonal antibody infusion clinic

9:50 Amanda Giggy – Infectious Disease

Regional One Health, Memphis, TN

A comparison of risk of acute kidney injury in patients receiving vancomycin by trough dosing vs two-level AUC dosing



# **Room 115**

8:10	Douglas Nulph – Clinical Pharmacy Practice
	Methodist University Hospital, Memphis, TN
	Evaluating the impact of a computer-assisted pharmacy transitions of care process on
	medications de-prescribed on transfer from the ICU
8:30	Ally Ponder – Clinical Pharmacy Practice
	Memphis VA Medical Center, Memphis, TN
	Prescribing patterns and incidence of gout flares in a veteran population
8:50	Britany Trejo – Clinical Pharmacy Practice
	Baptist Memorial Hospital, Memphis, TN
	Evaluation of front-loaded versus symptom-triggered treatment for alcohol withdrawal in critically ill patients
9:10	Ashley Mull – Clinical Pharmacy Practice
	Baptist Memorial Hospital, Memphis, TN
	Asssessment of outcomes associated with hypoglycemia in general medicine hospitalized patients
9:30	Eduardo Rizo – Clinical Pharmacy Practice
	HCA Healthcare / University of Tennessee College of Pharmacy, Nashville, TN
	A comprehensive analysis of risk factors associated with inpatient falls
9:50	Savannah McCann – Clinical Pharmacy Practice
	Henry County Medical Center, Paris, TN
	Retrospective analysis of long-acting injectable anti-psychotic use in an inpatient psychiatric setting



## **Room 101**

10:30 April Harris – Critical Care Medicine

Unity Health - White County Medical Center, Searcy, AR

Outcomes associated with analgosedation versus non-analgosedation techniques in critically-ill, ventilated, COVID-19 patients

10:50 Sydney Watson Kennedy – Critical Care Medicine

University of Mississippi Medical Center, Jackson, MS

Effect of continuous sedation on vasopressor duration in patients in the surgical and trauma intensive care unit

11:10 Luke Pannell – Critical Care Medicine

North Mississippi Medical Center, Tupelo, MS

Evaluation of a pharmacist-led protocol for the stepwise transition of continuous intravenous antihypertensives to enteral therapy for reduction of intravenous therapy use and cost

11:30 Wade Wheat – Critical Care Medicine

**Henry County Medical Center, Paris, TN** 

Methylprednisolone vs dexamethasone for the treatment of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) pneumonia: a retrospective cohort analysis

11:50 Kristyn McKnight – Critical Care Medicine

**UAMS Medical Center, Little Rock, AR** 

An evaluation of alcohol withdrawal management strategies in the intensive care unit

## **Room 104**

10:30 Audrey Wenski – Clinical Pharmacy Practice

**UAMS Medical Center, Little Rock, AR** 

The investigation of a weight-based enoxaparin dosing strategy for VTE prophylaxis in traumatic brain injury patients

10:50 Gabrielle Givens – Clinical Pharmacy Practice

**Memphis VA Medical Center, Memphis, TN** 

Does continuing apixaban in patients with acute kidney injury increase risk of major bleeding?

11:10 Asia Johnson – Clinical Pharmacy Practice

Methodist University Hospital, Memphis, TN

Evaluating the impact of pharmacist-led transitions of care in patients with diabetes

11:30 **Heather Thieneman – Clinical Pharmacy Practice** 

**Baptist Hospital Deaconess, Madisonville, KY** 

Evaluating the titration of propofol according to RASS goals and Joint Commission standards during the COVID-19 pandemic

11:50 Chelsea Dezfuli – Clinical Pharmacy Practice

**Baptist Memorial Hospital, Memphis, TN** 

Assessment of outcomes associated with hypoglycemia in intensive care unit patients at a large community hospital



## **Room 105**

10.30	Ionathan	Newbaker -	Infactions	Dispass
10:30	ionathan	Newbaker –	Intectious	Disease

#### University of Mississippi Medical Center, Jackson, MS

Analysis of delayed second-dose antibiotics for patients with sepsis and septic shock admitted from the emergency department

10:50 Linh Nguyen - Infectious Disease

#### St. Bernards Medical Center, Jonesboro, AR

Impact of pharmacist-driven methicillin-resistant Staphylococcus aureus nasal screens on duration of antibiotic therapy in patients with respiratory infections

11:10 Meghan Brown – Infectious Disease

#### **TriStar Summit Medical Center, Hermitage, TN**

Probiotic effectiveness for the treatment of antibiotic-associated diarrhea in patients receiving high-risk antimicrobials vs low-risk antimicrobials

11:30 **Peyton Cole – Infectious Disease** 

#### Unity Health - White County Medical Center, Searcy, AR

Attainment of therapeutic vancomycin troughs using patient-specific versus population-based kinetics in a rural hospital

11:50 Jacob Keck – Infectious Disease

#### University of Mississippi Medical Center, Jackson, MS

Evaluation of a micafungin antifungal stewardship initiative at a large academic medical center

# **Room 106**

10:30 Mariko Thel – Oncology/Hematology

#### Memphis VA Medical Center, Memphis, TN

Safety of direct acting oral anticoagulants in patients with gastrointestinal cancer

10:50 Anthony Nguyen – Oncology/Hematology

#### Ochsner Medical Center, New Orleans, LA

Graft vs host disease: a retrospective study for optimal steroid dosing for the treatment of GVHD

11:10 Megan Williams – Oncology/Hematology

#### St. Jude Children's Research Hospital, Memphis, TN

Impact of concomitant versus delayed azole initiation on attainment of goal sirolimus concentrations

11:30 Austin Simmons – Pharmacy Informatics

#### Lipscomb University College of Pharmacy and Health Sciences, Nashville, TN

Can an AI chatbot replace the role of pharmacists in answering medication questions?



# **Room 107**

10:30	Ian McVinney	- Clinical	Pharmacy	/ Practice
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**Baptist Memorial Hospital, Memphis, TN** 

Antithrombotic therapy effect on hospital readmission in patients with peripheral arterial disease post-revascularization

10:50 **Brittany Kelley – Clinical Pharmacy Practice** 

Jackson-Madison County General Hospital, Jackson, TN

Impact of pharmacist-reviewed urine cultures in patients discharged from the emergency department

11:10 Jacob Elliott – Clinical Pharmacy Practice

Memphis VA Medical Center, Memphis, TN

Evaluation of the implementation of a pharmacist-led transitions of care discharge process in high-risk veterans patients

11:30 William Stepp - Clinical Pharmacy Practice

North Mississippi Medical Center, Tupelo, MS

Evaluation of weight-based enoxaparin dosing in patients with obesity

11:50 Brent McGlaughlin - Clinical Pharmacy Practice

Regional One Health, Memphis, TN

Time to therapeutic aPTT in obese patients receiving unfractionated heparin infusions

## **Room 108**

10:30 Allison Smith - Infectious Disease

**Maury Regional Medical Center, Columbia, TN** 

Evaluation of meropenem use in an intensive care unit at a 255-bed community hospital

10:50 **Brianna Massey – Infectious Disease** 

Methodist Le Bonheur Hospital, Germantown, TN

Clinical characterization of pregnant COVID-19 patients

11:10 Claire Calcote – Infectious Disease

Saint Dominic - Jackson Memorial Hospital, Jackson, MS

The effect of inappropriate surgical prophylactic regimens on surgical site infections in intraabdominal surgeries

11:30 Danielle Stephan – Infectious Disease

**Sumner Regional Medical Center, Gallatin, TN** 

Validation of the drug resistance in pneumonia score when selecting empiric antibiotics for community-acquired pneumonia in a community hospital



## **Room 115**

Baptist Memorial Hospital - Desoto, Southaven, MS

Evaluation of parenteral anticoagulation dosing for VTE prophylaxis in hospitalized patients with COVID-19

10:50 Taylor Hayes – Internal Medicine

Baptist Memorial Hospital - Golden Triangle, Columbus, MS

A retrospective review to assess the effectiveness of sliding scale insulin regimens in patients admitted within a healthcare institution

11:10 Brandon Conaway – Internal Medicine

**Baptist Memorial Hospital, Memphis, TN** 

Evaluation of appropriate VTE prophylaxis based on Pauda Prediction Score among patients with diagnosed hospital-acquired venous thromboembolism

11:30 Drew Wells – Internal Medicine

**Baptist Memorial Hospital, Memphis, TN** 

Safety of antiplatelet therapy administration within twenty-four hour post-alteplase window in patients with acute ischemic stroke

11:50 Brianna Felts – Internal Medicine

**Sumner Regional Medical Center, Gallatin, TN** 

Comparison of low-dose versus high-dose four-factor prothrombin complex concentrate (4F-PCC) for direct-acting oral anticoagulant reversal in a community hospital