**Allergy and Immunology**

Joshua Kennedy, MD

- Allergic Rhinitis
- Anaphylaxis and Acute Urticaria
- Asthma
- Chronic Urticaria

**Anesthesiology**

Indranil Chakraborty, MD

- Conscious Sedation
- Difficult Airway Management
- Local Anesthetics and Regional Blocks for Everyday Use
- Office Based Pain Management

Faiza Khan, MBBS, MD

- Maternal Cardiac Arrest and Resuscitation

**Timothy Martin, MD, MBA**

- Adverse Patient Events and their Effects Upon Health Professionals
- Any Pediatric Anesthesia Related Topic
- Pediatric Procedural Sedation
- Update on Malignant Hyperthermia

Jill Mhyre, MD

- Maternal Cardiopulmonary Resuscitation
- Maternal Early Warning Systems
- The National Partnership for Maternal Safety Patient Safety Bundles
- Systems Solutions for Obstetric Hemorrhage

**Cardiology**

Sabha Bhatti, MD, FACC, FASE, FASNC

- CHF
- Stress Testing

Satish Kenchaiah, MD, MPH, FACC

- Guidelines for Smoking Cessation
James Marsh, MD
- Congestive Heart Failure Update
- Genetics of Cardiomyopathies
- Training Physician-Scientists

Hakan Paydak, MD, FACC
- Ablation of Supraventricular Tachycardias
- Fibrillation Heart Blocks and Pacemaker Indications
- ICD Indications for Primary Prevention of Sudden Cardiac Death
- Update in Management of Atrial

David Rutlen, MD
- Valvular Heart Disease

Critical Care and Emergency Medicine

Howard Corwin, MD
- Red Blood Cell Transfusion

Rawle Seupaul, MD
- Diagnostic Trials
- Systematic Reviews
- The Geriatric ED: What you need to know
- Therapeutic Trials

Lee Wilber, MD
- Case Studies: Arkansas Statewide Trauma System
- Healthcare Transformation through the Triple Aim: Improving the patient care experience, improving population health, and decreasing the cost of care
- Improving Coordinated Trauma Care through Team-based Simulation Training
- Interprofessional Education: It doesn’t cure cancer, just everything else

Family and Preventive Medicine

Mark Jansen, MD
- Dermatology for the Family Practitioner
**Gastroenterology**

Andres Duarte-Rojo, MD
- Hepatitis B
- Hepatitis C
- Liver Transplantation
- Treatment of Decompensated Liver Disease

Mauricio Garcia Saenz de Sicilia, MD
- Hepatocellular Carcinoma and Liver Transplantation

**Geriatrics**

Larry E. Johnson, MD, PhD
- Heart Failure--Assessment and management of the most expensive disease in older adults
- How to Protect Men from Inappropriate Screening and Treatment of Prostate Cancer
- Hypertension in Older Adults--Who should NOT be treated?
- Thromboembolism

**Internal Medicine**

Nasim Khan, MD, MS
- Approach to Inflammatory Arthritis
- Laboratory Tests for Autoimmune Disease: When to use and how to interpret
- Rheumatoid Arthritis
- Spondyloarthropathies (inflammatory diseases of spine)

Keyur Vyas, MD, FACP
- HIV/AIDS
- General Infectious Disease and Infection Control Topics
- Influenza
- Vaccinations

Robert Hopkins, MD
- Adult Immunization Update
- Immunizations for Seniors
- Immunization in Immune Compromised Adults

**Interventional Pain**

Johnathan Goree, MD
- Axial Low Back Pain. Diagnoses and Intervention
- Complex Regional Pain Syndrome. Diagnosis and Intervention
- Radicular low back pain. Diagnosis and Intervention
Myeloma and Transplantation

Morgan Gareth, MD, PhD
- Multiple Myeloma

Neonatology

Ashley Ross, MD
- Any Topic Related to Newborn Care
- Neonatal Resuscitation (NRP)
- Pulmonary Hypertension in the Newborn

Neurology

John Greenfield, MD, PhD
- Epilepsy in the Elderly
- Epilepsy in Women
- Epilepsy Update
- Psychiatric Issues in Epilepsy

Neurosurgery

Adib Abla, MD
- Treatment and diagnosis of Challenging Aneurysms

Noojan Kazemi, MD
- Surgical Treatment of Back Pain

Eylem Ocal, MD
- Chiari 1 Malformation in Pediatric Patients
- Hydrocephalus in Pediatric Patients
- Neurosurgical Aspects of the Spina Bifida Patients
- Pediatric Brain Tumors

Demitre Serletis, MD, PhD, FRCSC, FAANS
- Neocortical Resections in Children with Epilepsy
- Neurotrauma: Principles of Management
- Surgery for Epilepsy: A Spectrum of Treatment Options
- Temporal Lobe Epilepsy
Obstetrics and Gynecology

Laura Kruger, MD
- Oncofertility
- Pediatric Gynecology (or a subtopic of)

Everett Magann, MD
- Assessment of Amniotic Fluid Volume in Pregnancy

Sallie Oliphant, MD
- Female Pelvic Organ Prolapse
- Female Urinary Incontinence (combined or focused specifically urgency, stress)

Gloria Richard-Davis, MD
- Menopause: Update on Treatment Options
- PCOS- Today's management
- Infertility- Telemedicine Incorporated Care
- Uterine Fibroid- treatment Options & Reproductive Sparing Surgeries

Otolaryngology

Thomas Moseley, MD
- Cataract Surgery
- Reasons for and against surgery
- The Aging Eye
- The Eye and Systemic Disease - Case Studies
- The Eye Doc / PCP Connection - With case studies

Orthopaedics

Dale Blasier, MD
- Fractures in Children
- Hip Dysplasia in Children
- Spinal Deformities in Children

Robert Garrison, MD
- Pelvic Trauma

Corey Montgomery, MD
- Evaluation of Extremity Lumps and Bumps
- What Really is Bone Cancer

Regis Renard, MD
- Fracture Care for the Primary Care Physician.
- Monitoring for Atypical Femur Fractures Possibly Related to Bisphosphonate Treatment for Osteoporosis: A Primer for Primary Care Physicians
John Stephenson, MD
- Advances in Treatment of Hand and Wrist Conditions
- Most Common Causes of Hand and Wrist pain
- Nerve Compression Syndromes in the Upper Extremity
- Treatment of Urgent/Emergent Hand and Wrist Conditions

Ruth Thomas, MD
- Common Problems of the Foot and Ankle

Theresa Wyrick, MD
- An Update on Evaluation and Treatment of Dupuytren's Disease
- Common Hand and Wrist Complaints in the Primary Care Physicians Office,
  Includes carpal and cubital tunnel syndrome, trigger fingers, arthritis of the hand and wrist, Dupuytren's disease, ganglion cysts
- Infections of the Hand and Fingers
- When to Refer Traumatic Injuries of the Hand and Fingers to a Hand Specialist

Otolaryngology

Charles Bower, MD
- Can Your Baby Hear: A Review of Infant Hearing Screening
- Rhinitis Thought the Ages: A clinic perspective
- Snoring and Pausing: Guidelines for pediatric sleep apnea
- Update on Pediatric Otolaryngology Guidelines

Jennings Boyette, MD
- Facial Plastic Surgery Basics for General Practitioner
- Facial Trauma Principles
- Nasal Breathing - Medical vs Surgical Therapies
- Scar Revision
- Treatment of Facial Nerve Paralysis

Alissa Kanaan, MD
- Acute and Chronic Sinusitis
- Allergic Rhinitis
- Allergies
- Fungal Sinusitis

Brendan Stack, MD
- Elevated Calcium/Hyperparathyroidism
- Thyroid Cancer
- Thyroid Nodules

Pathology

Daisy Alapat, MD
- Myeloproliferative Neoplasms - Use of histology and molecular genetics in subtyping the MPNs
- Myelodysplastic Syndrome (MDS)- Unmasking the Mimics of MDS
- Navigating the Morphologic and Clinical Spectrum of Castleman Disease and their Mimics
- Reactive lymphadenopathy - Lymphoma mimics

Murat Gokden, MD
- Approach to Brain Biopsy Interpretation
- Cytology of central nervous system
- Intraoperative Consultations in Neuropathology
Jennifer Laudadio, MD
- HPV Testing and Cervical Cancer
- Molecular Testing
- Molecular Testing for Colon Cancer
- Resident Education Issues

Nicole Massoll, MD
- Epidermal Nerve Fiber Testing for Small Fiber Neuropathy
- Thyroid FNA and Thyroid Cancers
- Pap Test Changes and HPV Testing

Ginell Post, MD PhD
- Special Coagulation Tests

James Quick, MD
- Cervical Pathology, CIN I-III, with an Emphasis on Problematic Cases
- Endometrial Hyperplasia, Pathologic Classifications and what they Mean
- Pelvic Carcinogenesis, Updates on Ovarian and Fallopian Tube Carcinoma

Eric Rosenbaum, MD, MPH
- A Predictive Formula to Optimize HPC Collection, Processing, and Use of Plerixafor
- The Future of Clinical Microbiology: Mass Spectrometry and Laboratory Automation

Sara Shalin, MD, PhD
- Skin Biopsies- Importance, how to perform, and other logistic issues
- Skin Cancer and Skin Pathology

Joshua Bornhorst, PhD, DABCC
- Alpha 1-Antitrypsin Deficiency
- Improving your Laboratory Results. Understanding Preanalytical Variables
- Laboratory markers of Alcoholism

Jennifer Forsyth, MD
- Value of Autopsy
- Various topics in Forensic Pathology

Karen Farst, MD
- Acute Sexual Assault in Children and Adolescents.
- Evaluation of Fractures, Bruising and Head Injuries in Young Children with Concerns of Abuse
- Evaluation of Suspected Sexual Abuse in Children
- Failure to Thrive: Causes, evaluation and when to report concerns for neglect

Nicholas Long, PhD
- Discipline Strategies for Parenting Young Strong-willed Children
- The Expansion of Evidence-based Maternal, Infant and Early Childhood Home Visiting Services Nationally and in Arkansas

Pediatrics
Eldon Schulz, MD
• Attention Deficit Hyperactivity Disorder
• Autism Spectrum Disorder
• Children with Special Health Care Needs

Larry Simmons, MD, FAAP
• Acute Bacterial sinusitis
• Acute Otitis Media
• Childhood Asthma

Vikki Stefans, MD
• Dysphagia
• Equipment and Orthotics Children with Physical Disabilities
• Inpatient Rehabilitation and Follow up for Trauma Patients
• MDA and Neuromuscular Genetic Diagnosis and Management

Psychiatry

Deepmala Deepmala, MD
• Medication Management of Depression in Children & Adolescents
• Somatic Symptoms and Related Disorder in Children & Adolescents

Erick Messias, MD, PhD
• Depression, Bipolar, and Schizophrenia Treatment
• From Depression to Happiness (The Good Life)
• History of Psychiatry

Raymond Molden, MD
• Insanity Defense and Fitness for Trial
• Mental Illness and Violence
• Paraphillic Disorders
• Psychiatry and the Law

Shona Ray, MD
• Bone Health and Neuropsychiatric Illness
• General Psychiatry
• Women’s Mental Health

Radiation Oncology

Jose Penagaricano, MD
• The Role Surgery and Radiosurgery in Medication Resistant Temporal Lobe Epilepsy
Radiology

William Culp, MD
- Challenges in Clinical Stroke Therapy in Arkansas
- Stroke Research at UAMS
- Ultrasound, Microbubbles, and Nanotechnology in Stroke Therapy

James Meek, DO
- DVT
- Portal Hypertension
- Pulmonary Embolus
- Liver Cancer

Meek Mollie, MD
- Lung Cancer Screening
- Pulmonary Embolus
- Uterine Fibroids
- Vascular Diseases

Rheumatology

Seth Berney, MD
- Arthritis
- Lupus
- Rheumatology

Surgery

Mary Kimbrough, MD, FACS
- Bowel and Mesenteric Injuries
- Damage Control Resuscitation in the Trauma/Critical Care Patient
- Trauma in Pregnancy
- Trauma in the Elderly

Jason Mizell, MD
- Anal Cancer
- Common Diseases of the Anus
- Ostomy Care
- Screening for Colorectal Cancer

Mohammed Moursi, MD, FACS
- Aortic Aneurysm Repair both Open and Endovascular
- Distal Bypass for Peripheral Vascular Disease
- Renal Artery Stenting and Open Repair for Renal Vascular Hypertension
- Thoracoabdominal Aneurysm Repair

Ron Robertson, MD
- Abdominal Compartment Syndrome
- Blunt Abdominal Trauma
- Complex Abdominal Wall Reconstruction
- Geriatric Trauma
Mohamed Kamel, MD,FACS

- Benign Prostatic Hyperplasia
- Bladder Cancer
- Prostate Cancer Screening
- Testicular Cancer