Continuing Medical Education Lectures 2019

The Froedtert & the Medical College of Wisconsin health network works with MCW departments, individual faculty members and affiliated/community organizations to develop programming in the areas of primary care and specialty and subspecialty topics in medicine and surgery. We organize lectures and activities with a focus on professional responsibilities related to patient safety and advocacy, new technologies, research, health care policy, ethics and compliance. We strive to present content that is based on the best evidence currently available and that is free of commercial interest and bias.

To schedule a lecture or for more information, please refer to the contact names and numbers listed on Page 4 of this booklet.

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Titles preceeded by an asterisk (*) and listed in blue indicate new lectures or course offerings for 2019.

On the cover: Katherine Schoyer, MD, FACOG, Associate Professor of Obstetrics/Gynecology
# Table of Contents

<table>
<thead>
<tr>
<th>Course</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Allergy/Asthma/Clinical Immunology</td>
<td>5</td>
</tr>
<tr>
<td>Behavioral Health and Psychology</td>
<td>6</td>
</tr>
<tr>
<td>Cardiovascular Medicine</td>
<td>7</td>
</tr>
<tr>
<td>Clinical Biostatistics</td>
<td>9</td>
</tr>
<tr>
<td>Dermatology</td>
<td>9</td>
</tr>
<tr>
<td>Emergency Medicine</td>
<td>10</td>
</tr>
<tr>
<td>Endocrinology</td>
<td>10</td>
</tr>
<tr>
<td>Gastroenterology and Hepatology</td>
<td>12</td>
</tr>
<tr>
<td>Geriatrics</td>
<td>14</td>
</tr>
<tr>
<td>Hematology and Oncology</td>
<td>14</td>
</tr>
<tr>
<td>Nephrology</td>
<td>17</td>
</tr>
<tr>
<td>Neurology</td>
<td>17</td>
</tr>
<tr>
<td>Neuropsychology</td>
<td>19</td>
</tr>
<tr>
<td>Neurosurgery</td>
<td>19</td>
</tr>
<tr>
<td>Obstetrics/Gynecology</td>
<td>20</td>
</tr>
<tr>
<td>Orthopaedics</td>
<td>23</td>
</tr>
<tr>
<td>Otolaryngology</td>
<td>23</td>
</tr>
<tr>
<td>Palliative Care</td>
<td>25</td>
</tr>
<tr>
<td>Physical Medicine and Rehabilitation</td>
<td>26</td>
</tr>
<tr>
<td>Plastic Surgery</td>
<td>27</td>
</tr>
<tr>
<td>Psychiatry and Behavioral Medicine</td>
<td>27</td>
</tr>
<tr>
<td>Pulmonary Medicine</td>
<td>28</td>
</tr>
<tr>
<td>Radiation Oncology</td>
<td>31</td>
</tr>
<tr>
<td>Rheumatology</td>
<td>32</td>
</tr>
<tr>
<td>Surgery</td>
<td>33</td>
</tr>
<tr>
<td>Cardiothoracic Surgery</td>
<td>33</td>
</tr>
<tr>
<td>Colorectal Surgery</td>
<td>35</td>
</tr>
<tr>
<td>Minimally Invasive and General Surgery</td>
<td>36</td>
</tr>
<tr>
<td>Surgical Oncology</td>
<td>37</td>
</tr>
<tr>
<td>Transplant Surgery</td>
<td>39</td>
</tr>
<tr>
<td>Trauma and Critical Care Surgery</td>
<td>40</td>
</tr>
<tr>
<td>Vascular Surgery</td>
<td>42</td>
</tr>
<tr>
<td>Urology</td>
<td>43</td>
</tr>
<tr>
<td>Vascular Interventional Radiology</td>
<td>44</td>
</tr>
<tr>
<td>Allied Health Professional Speakers</td>
<td>45</td>
</tr>
</tbody>
</table>
To schedule a CME lecture or for more information, please contact:

**Patty Haines, BSN, RN**  
Physician Liaison  
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**Sally Vogt**  
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262-993-7474  
*Sally.Vogt@froedtert.com*

**Kathy Zdroik, BSN, RN**  
Physician Liaison  
262-370-4307  
*Kathy.Zdroik@froedtert.com*
Allergy/Asthma/Clinical Immunology

Asriani Chiu, MD, Professor of Pediatrics and Medicine
Asthma
Chronic Rhinitis
Drug Allergy
Food Allergy and Anaphylaxis
Stinging Insect Reactions
Urticaria/Angioedema

Leslie Gimenez, MD, Associate Professor of Pediatrics and Medicine
Allergic Rhinitis
Asthma
Food Allergy

Barry Pelz, MD, Assistant Professor of Pediatrics and Medicine
Allergic Rhinitis
Anaphylaxis
Asthma
Eosinophilic Esophagitis
Food Allergy

John Routes, MD, Chief of Allergy/Asthma/Immunology; Professor of Pediatrics, Medicine, Microbiology and Molecular Genetics
Antibody Deficiencies
Antibody Replacement in Primary Immunodeficiencies
Lung Disease in Antibody Deficiencies
Newborn Screening for Severe Combined Immunodeficiency
Overview of Primary Immunodeficiencies

Joshua Steinberg, MD, Assistant Professor of Pediatrics and Medicine
Chronic Urticaria and Angioedema Anaphylaxis
Environmental, Venom and Drug Allergies
High-Risk Asthma and Adherence Management
Immunologic Mechanisms of Allergen Immunotherapy
Management of Difficult Chronic Urticaria and Angioedema Anaphylaxis
Mast Cell Activation Syndromes
Mechanisms of Hypersensitivity
Systemic Mastocytosis

Matthew Tallar, MD, Assistant Professor of Pediatrics and Medicine
Allergic Rhinitis
Asthma
Food Allergy
**Allergy/Asthma/Clinical Immunology continued**

James Verbsky, MD, PhD, Associate Professor of Pediatrics, 
Microbiology and Molecular Genetics

Autoimmunity
Autoinflammatory Syndromes
Immune Deficiency
Immune Regulation

Kristen Volkman, MD, Assistant Professor of Pediatrics and Medicine

Allergic Rhinitis
Asthma
Food Allergy
Stinging Insect Hypersensitivity

Heidi Zafra, MD, Associate Professor of Pediatrics and Medicine

Aeroallergens
Allergic Rhinitis
Asthma
Exercise-Induced Bronchospasm
Food Allergy

**Behavioral Health and Psychology**

Himanshu Agrawal MD, DF-APA Assistant Professor, Department of Psychiatry and Behavioral Medicine

*7.5 Billion Reasons Why Not: A Psychiatrist Responds to the Netflix Series “13 Reasons Why”
*Gun Violence in USA and the Accusations on the Mentally Ill
*#MedToo: Gender Discrimination and Harassment in Medicine
*The Use of Expressive Arts in the Transformative Process of Troubled Youth

Mary Beth Alvarez, MD, MPH, Assistant Professor, Department of Psychiatry and Behavioral Medicine

*Addiction and Primary Care
*Integrated Behavioral Health, Collaborative Care and TEAMCare
*Mood and Contraception
*Psychopharmacology in Primary Care
*Public Health Psychiatry
*Sexual Dysfunction in the Medically Ill

Sadie E. Larsen, PhD, Assistant Professor; Department of Psychiatry and Behavioral Medicine

*Military Sexual Trauma
*Posttraumatic Stress Disorder (Including in Veterans)
*Treatment of Posttraumatic Stress Disorder
Lawrence A. Miller, PsyD, Assistant Professor Co-Director, Behavioral Medicine Primary Care (BMPC); Psychology Clinic Department of Psychiatry and Behavioral Medicine
*Dealing With Anger Responses in the Clinical Setting
*Facilitating Patient Self-Care Management to Chronic Illness
*Importance of Lifestyle Medicine in the Prevention and Treatment of Chronic Illness
*Managing End of Life Issues
*Use of Mobile Health (mHealth) Technologies in Clinical Care

Cardiovascular Medicine

Marcie Berger, MD, FACC, Assistant Professor of Medicine, Cardiovascular Medicine
Atrial Fibrillation Ablation
Device Therapy in Congestive Heart Failure
Interesting EKGs
New Developments in Atrial Fibrillation
Pacemaker and ICD Troubleshooting
Watchman™ Left Atrial Appendage Closure

Michael Cinquegrani, MD, FACC, FSCAI, Professor of Cardiovascular Medicine
The Role of Patent Foramen Ovale in Stroke
Treatment of Atrial Septal Defects With Percutaneous Closure Devices

Scott Cohen, MD, Associate Professor of Medicine and Pediatrics
*Adults With Congenital Heart Disease: Patched But Not Cured
*Cardiac Disease During Pregnancy
*Extra Cardiac Complications Following Palliation of Congenital Heart Disease
*Hypertrophic Cardiomyopathy

Michael Earing, MD, Professor of Internal Medicine and Pediatrics
Adults With Congenital Heart Disease: The Lost Group
Echocardiography in the Adult With Congenital Heart Disease
Endocarditis Prophylaxis in the New Era
Extra Cardiac Complications Following Palliation of Congenital Heart Disease
Genetics of Aortic Aneurysms
Marfan's Syndrome and Other Connective Tissue Disorders

Nunzio Gaglianello, MD, Assistant Professor of Medicine, Cardiovascular Medicine
Heart Failure: What Is Advanced and When Should I Refer?

David Ishizawar, MD, Assistant Professor of Medicine, Cardiovascular Medicine
Heart Failure With Preserved EF
Pulmonary Arterial Hypertension vs. Pulmonary Hypertension – Diagnosis and Evaluation
Pulmonary Arterial Hypertension – Pulmonary Vasodilator and Decision Making

Andrew Kott, MD, Assistant Professor of Medicine, Cardiovascular Medicine
*Advanced Echo Hemodynamics
*Imaging Evaluation of Aortic Stenosis

* = New Offering
Cardiovascular Medicine continued

Peter Mason, MD, MPH, RPVI, Associate Professor of Medicine, Cardiovascular Medicine

Aortic Stenosis and Evolution of Transcatheter Aortic Valve Replacement Therapy (TAVR)
Coronary Artery Disease – Contemporary Management Options for Revascularization
Critical Limb Ischemia – Foot Ulcers and the Importance of Prevention, Early Detection and Revascularization
Peripheral Arterial Disease: Recognition, Risk Factor Modification and Options for Management

Joshua Meskin, MD, FACC, Associate Professor of Medicine, Cardiovascular Medicine

Cardiac Stress Testing
Echocardiography
Hypertrophic Cardiomyopathy

Asim Mohammed, MD, Assistant Professor of Medicine, Cardiovascular Medicine

Cardiogenic Shock
CardioMEMS™ for Heart Failure
How to Manage Left Ventricular Assist Device (LVAD) in the Community
How to Prevent Heart Failure Readmissions
Shared Care for End-Stage Heart Failure Patients
Temporary and Permanent Hemodynamic Support Device
What Is Stage D Heart Failure?
When to Refer a Patient for Transplant or Left Ventricular Assist Device

James Oujiri, MD, Assistant Professor Electrophysiology

*Stroke Prevention in Atrial Fibrillation and Left Atrial Appendage Management
*Update on Atrial Fibrillation Ablation
*Watchman™ and LAA Occlusion Devices

Andrew Rosenblum, MD, FACC, Assistant Professor of Medicine, Cardiovascular Medicine

A Primer on ECG Interpretation
Cardiac Resynchronization Therapy
Clinical Use of High-Sensitivity Cardiac Troponin Assays
Electrical Storm
Management of PVCs
Management of Syncope
Pacing Systems

Jason Rubenstein, MD, FACC, Associate Professor of Medicine, Cardiovascular Medicine

Atrial Fibrillation: Ablation and Other Therapies
Cardiac MRI
MRI in Patients With Pacemakers and Defibrillators
Sudden Cardiac Death: Prevention and Treatment
Mitchell Saltzberg, MD, FACC, FAHA, FHFS, Professor of Medicine, Cardiovascular Medicine
Bundled Payments and Episodes of Care
Cardiac Transplantation
Care of Heart Failure in the Community Setting
Heart Failure
Mechanical Circulatory Support
Palliative Care and Heart Failure
Pregnancy-Related Heart Disease

Jorge Saucedo, MD, MBA, Professor of Medicine, Cardiovascular Medicine
*Antiplatelet Therapy in Patient With Coronary Artery Disease
*Catheter-Based Therapies of Mitral Regurgitation
*Multivessel or Culprit Vessel Intervention in Patient With Myocardial Infarction With or Without Cardiogenic Shock
*NSTEMI Management – An Update
*Optimal Antiplatelet Therapy During Coronary Artery Interventions
*STEMI Management – An Update
Use of Drug-Coated Balloons in the Coronary Arteries

Jennifer Strande, MD, PhD, Associate Professor of Medicine, Cardiovascular Medicine
Cardiac Management of the Patient With Muscular Dystrophy
Updates in Heart Failure With Preserved Ejection Fraction

Clinical Biostatistics
Robert A. Calder, MD, MS, Adjunct Assistant Professor of Medicine
*Clinical vs. Statistical Significance and Risk (absolute, relative and number needed to treat)
*Interpreting Diagnostic Tests, Statistical Thinking and Descriptive Statistics
*Overview of Clinical Trials, Inferential Statistics, Statistical Pitfalls, Association vs. Causation

Dermatology
Keri Chaney, MD, Assistant Professor of Dermatology
Allergic Contact Dermatitis
Cutaneous Lymphomas

Edit Olasz, MD, PhD, Assistant Professor of Dermatology
Bullous Diseases
Cosmetic and Laser Dermatology
Dermatologic Surgery
High-Risk Nonmelanoma Skin Cancer
Transplant Dermatology

Barbara Wilson, MD, Associate Professor of Dermatology
Dangerous Drug Eruptions
Dermatology Emergencies
Hepatitis C and the Skin
Skin Cancer Screening
Skin Infections in Immunocompromised Hosts

* = New Offering
Emergency Medicine

Tim Lenz, MD, EMT-P, Assistant Professor of Emergency Medicine
Air Medical Services
Community Paramedicine

Jason Liu, MD, MPH, Associate Professor of Emergency Medicine
Basic Management of Chemical, Biologic and Radiologic/Nuclear Injuries
Blast Injuries
Intro to Disaster Medicine
Mass Casualty Triage
Medical Issues With Conducted Energy Weapons (Tasers)
Tourniquets and Hemostatic Agents in Emergency Medicine

Caroline Pace, MD, Assistant Professor of Emergency Medicine
Emergency Echocardiography

Alicia Pilarski, DO, Assistant Professor of Emergency Medicine
Encouraging and Promoting Resident Well-Being and Resilience
Understanding and Managing Second Victim Syndrome

Amy Zosel, MD, Associate Professor of Emergency Medicine
*Opioid Use, Misuse, Abuse and Diversion

Endocrinology

Robert D. Blank, MD, PhD, Chief, Division of Endocrinology and Professor of Medicine
Bone Physiology
Bones in Space and in Spinal Cord Injury
Cancer and Bone, Disorders of Calcium Metabolism
Low Trauma Fractures
Predicting Fracture Risk
Renal Disease and Bone
The Osteoporosis Treatment Gap

Ty Carroll, MD, Assistant Professor of Medicine
Adrenal Nodules: Ignored, Inconsequential or Important
Thyroid Disease for the Primary Care Provider
Thyroid Nodules: Diagnosis and Management

James Findling, MD, FACP, Professor of Medicine
Endogenous Hypercortisolism: An Endocrinopathy Formerly Known as Cushing’s Syndrome
Low Testosterone Syndrome and Male Hypogonadism: Physiology and Pathophysiology
The Adrenal Nodule: Not Always Incidental
The 10 Rules of Adrenal Insufficiency: A Case-Based Approach
The 10 Rules of Cortisol: A Case-Based Approach to Adrenal Pathophysiology

* = New Offering
Bradley Javorsky, MD, Assistant Professor of Medicine
Management of Diabetes After Bariatric Surgery
Management of Gender Dysphoria
Obesity: New Generation of Medical Therapy
Progress in Obesity Medicine: New Guidelines

Srividya Kidambi, MD, Associate Professor of Medicine
Endocrine Hypertension
Insulin Resistance/Metabolic Syndrome/Diabetes
Obesity
Polycystic Ovarian Disease and/or Hirsutism
Resistant or Drug-Resistant Hypertension
Secondary Hypertension

Paul Knudson, MD, Associate Professor of Medicine
Diabetes Mellitus Management in the Hospitalized Patient
Diabetes Mellitus Type 1 Outpatient Management
Diabetes Mellitus Type 2 Outpatient Management
New Therapies for Diabetes Mellitus

Beth Lalande, MD, Assistant Professor of Medicine
Diagnosis and Management of Polycystic Ovary Syndrome
Hirsutism
Hyperprolactinemia
Menopause

Steven Magill, MD, PhD, Associate Professor of Medicine
Gestational Diabetes
How to Incorporate the Newest Insulins in the Treatment of Diabetes
Incretins and SGLT2 Inhibitors for Treatment of Type 2 Diabetes
Insulin Pumps and Glucose Sensors
Primary Aldosteronism: How to Diagnose and Treat the Most Common Form
of Secondary Hypertension
Treatment of the Complex Patient With Type 2 Diabetes

Irene O'Shaughnessy, MD, FACP, Professor of Medicine
Diabetes in Pregnancy
Endocrine Disorders and Pregnancy

Hershel Raff, PhD, FAAS, FAPS, Professor of Medicine, Surgery and Physiology
A Physiological Approach to the Diagnosis and Differential Diagnosis of Cushing’s Syndrome
Laboratory Diagnosis of Cushing’s Disease: Advances and Pitfalls
Use of Salivary Cortisol as a Screening Tool for Cushing’s Syndrome
Vitamin D: Fact or Fiction?

* = New Offering
Endocrinology continued

Joseph Shaker, MD, Professor of Medicine
Hypercalcemia and Hypocalcemia
Hyperparathyroidism
Metabolic Evaluation of Kidney Stones
Osteoporosis
Paget’s Disease of Bone and Other Bone Diseases
Vitamin D

Denise Teves Qualler, MD, Assistant Professor of Medicine
An Overview of the Diagnosis and Management of Osteoporosis
Antiepileptic-Induced Osteoporosis
Diabetes and Metabolic Bone Disorders
Male Osteoporosis
Primary Hyperparathyroidism
Vitamin D Deficiency

Gastroenterology and Hepatology

Murad Aburajab, MD, Assistant Professor of Medicine
Barrett’s Esophagus and EMR
Barrett’s Esophagus and Radio-Frequency Ablation
Biliary Disorders Including Benign and Malignant Strictures
ERCP and EUS
Esophageal Stricture and Stent Placement
Pancreatitis and Complications

Arash Babaei, MD, Assistant Professor of Medicine
Assessment of Major Esophageal Motor Disorder
Esophageal High-Resolution Manometry
Gastroesophageal Reflux Disease
Opioid-Induced Esophageal Dysmotility
Supraesophageal Reflux Disease

Kulwinder Dua, MD, FACP, FRCP, Professor of Medicine
Applying Principles of Regenerative Medicine to Repair the Esophagus
Cystic Lesions of the Pancreas
Endoscopic Management of Esophageal Leaks, Fistula and Perforation
Management of Acute Pancreatitis
Management of Refractory Benign Esophageal Strictures
Stenting the GI Tract

Jose Franco, MD, Professor of Medicine
End-Stage Liver Disease
Hepatitis B
Hepatitis C: Detection and Treatment
Liver Diseases
Nonalcoholic Fatty Liver Disease

12 * = New Offering
Abdul H. Khan, MD, Assistant Professor of Medicine
Acute Pancreatitis and Chronic Pancreatitis
Benign and Malignant Biliary Diseases
Endoluminal Stents for Benign and Malignant Gastrointestinal Obstruction
Endosuturing of Gastrointestinal Leaks and Fistulas
Endotherapy for Barrett’s Esophagus (Radio-Frequency Ablation, Endoscopic Mucosal Resection)
EUS Diagnosis/Staging of Gastrointestinal and Pancreatic Tumors
Pancreatitis and Pseudocyst Drainage

Benson Massey, MD, Professor of Medicine
Appropriate Use of Breath Tests in GI Disorders
Assessing and Treating Difficult Constipation
Improving Effectiveness and Satisfaction With Colon Neoplasia Screening
Proton Pump Inhibitor Therapy: What Are the Real Risks and Benefits?
Who Really Has Gastroparesis?

Amir Patel, MD, Assistant Professor of Medicine
Celiac Disease
Clostridium Difficile Infections
Collagenous Colitis
Crohn’s Disease
Lymphocytic Colitis
Microscopic Colitis
Ulcerative Colitis

Syed Rizvi, MD, Assistant Professor of Medicine
Fatty Liver Disease
Hepatitis C
Management of Alcoholic Hepatitis
Management of Chronic Liver Disease
Treatment of Cirrhosis for Primary Care Providers

Kia Saeian, MD, MScEpi, Professor of Medicine
Hepatic Encephalopathy
Portal Hypertensive Bleeding
Update on Hepatitis B
Update on Hepatitis C

Daniel Stein, MD, Assistant Professor of Medicine
Celiac Disease
Clostridium Difficile Infection
Crohn’s Disease
Fecal Transplant
Ulcerative Colitis

* = New Offering 13
Geriatrics

Angela Beckert, MD, Assistant Professor of Medicine
Frailty
Frailty and Preoperative Assessment

Kathryn Denson, MD, Professor of Medicine
Geriatric Assessment
Hospice and Palliative Care
Living/Housing Options for Seniors

Steven Denson, MD, Associate Professor Medicine
Abuse and Neglect of Elders
Delirium in the Geriatric Patient
Geriatric Rehabilitation

Edmund Duthie, MD, Chief of Geriatrics, Professor of Medicine
Delirium in the Geriatric Patient
Falls in the Geriatric Patient
Successful Aging
Urinary Incontinence
Vision and Hearing Loss in Late Life

Cara O’Brien, MD, Assistant Professor, Division of Geriatrics, Department of Medicine
*Urinary Incontinence

Hematology and Oncology

Sameem Abedin, Assistant Professor of Medicine, Division of Hematology/Oncology
New and Emerging Therapies for Acute Myelogenous Leukemia
Treatment of MDS Beyond Hypomethylating Agents

Carlos Arce-Lara, MD, Assistant Professor of Medicine
Adjuvant Treatment for Non-Small Cell Lung Cancer
Advances in Lung Cancer: What an Internist Should Know
Current and Future Medical Treatments for Small Cell Lung Cancer

* = New Offering
Ehab Atallah, MD, Associate Professor of Medicine
Acute Lymphocytic Leukemia
Acute Myelogenous Leukemia
ALL: New Therapies
AML: New Therapies
Chronic Myelogenous Leukemia
CLL in the Era of Targeted Therapies
Molecular Monitoring and Treatment-Free Remission in CML
Myelodysplastic Syndrome
Myelofibrosis
Update on Hematologic Malignancies
What PCPs Should Know About Leukemia

John Charlson, MD, Associate Professor of Medicine
Management of Soft Tissue Sarcoma
Primary Care for Breast Cancer Survivors

Saurabh Chhabra, MD, Assistant Professor of Medicine
Updates on Multiple Myeloma

Christopher Chitambar, MD, FACP, Professor of Medicine
Breast Cancer in the Molecular Era: New Concepts and Treatment

Binod Dhakal, MD, MS, Assistant Professor of Medicine
Immune Therapy in Multiple Myeloma
Management of Relapsed/Refractory Multiple Myeloma
The Role of Autologous Transplantation in Multiple Myeloma

Anita D’Souza, MD, MS, Assistant Professor of Medicine
Amyloidosis
Light Chain Amyloidosis: Strategies to Improve Outcomes
Paraneoplastic Monoclonal Gammapathy of Undetermined Significance Conditions
Recent Advances in AL Amyloidosis
Recent Advances in Multiple Myeloma
Workup of Monoclonal Gammapathy of Undetermined Significance

Tim Fenske, MD, Associate Professor of Medicine
Advances in Non-Hodgkin Lymphoma
Recent Advances in Hodgkin Lymphoma
Recent Advances in Stem Cell Transplantation for Lymphoma

Ben George, MD, Associate Professor of Medicine
Emerging Trends in the Management of Resectable and Locally Advanced Esophageal Cancers
Evolving Paradigms in the Management of Pancreatic Adenocarcinoma
Is There an Ideal Neoadjuvant Strategy for Gastric Cancer?
Metastatic Esophageal Cancer: The Present and the Future
Relevance of Targeted Therapy for Gastric Cancer
Hematology and Oncology continued

Mehdi Hamadani, MD, Associate Professor of Medicine
Current State of Transplantation of Lymphomas
Hodgkin Lymphoma: State of the Art
Modern Management of Diffuse Large B-Cell Lymphoma

Parameswaran Hari, MD, MRCP, MS, Professor of Hematology; Interim Chief, Division of Hematology and Oncology; Director, Adult Blood and Bone Marrow Transplant Program
BMT – What to Do and What to Know for the Referring Oncologist
Bone Marrow Transplantation
Immune Therapy in Multiple Myeloma
Management of Newly Diagnosed Myeloma
Management of Relapsed/Refractory Multiple Myeloma
Role of Transplantation in Myeloproliferative Neoplasms
The Role of Autologous Transplantation in Multiple Myeloma
What is New in Myeloma Therapy?

Sailaja Kamaraju, MD, Assistant Professor of Medicine
Breast Cancer
Building a Survivorship Clinic
Cardiovascular Complications of Cancer Treatment
Chemotherapy-Related Cardiotoxicity in Cancer Survivors and Novel Strategies for Prevention
Survivorship Care Models
Triple Negative Breast Cancer

Laura C. Michaelis, MD, Associate Professor of Medicine
Acute Myelogenous Leukemia
Myelodysplastic Syndromes
Myeloproliferative Diseases
Novel Chemotherapies in Blood Cancers
Update on Hematologic Malignancies
What PCPs Should Know About Leukemia

Lyndsey Runaas, MD, Assistant Professor of Medicine
AML: Updates in Management
Bone Marrow Transplant: What a Primary Care Provider Should Know
MDS: Diagnosis and Treatment

Nirav Shah, MD, MS, Assistant Professor of Medicine
CAR T Cells for B-Cell Malignancies
Frontline Management of DLBCL
Updates in Follicular Lymphoma

Roy Silverstein, MD, Chair, Department of Medicine, Professor of Medicine
Emerging Concepts in Thrombophilia
Venous Thromboembolism: Risk Assessment and Extended Coagulation

* = New Offering
James Thomas, MD, PhD, Professor of Medicine
Cancer Clinical Trials
Cancer Drug Development
Colorectal Cancer
Gastrointestinal Cancers
Neuroendocrine Cancers

Nephrology

Ehab Saad, MD, FACP, FASN, MA, Associate Professor of Medicine
Better Ways of Long-Term Dialysis
Demystifying the New Kidney Allocation System
Hypertension Management … JNC8 Guidelines. One Size Fits Many!
Long-Term Medical Care of Kidney Transplant Recipients
Overview of Peritoneal Dialysis
Renal Dysfunction After Nonrenal Solid Organ Transplantation

Neurology

Piero Antuono, MD, Professor of Neurology
Alzheimer’s Disease: What is New and What is True
Lifestyles and Prevention of Dementia
Memory Loss and Normal Aging
New Treatments for Memory Loss
Nutrition and Brain Health

Staley Brod, MD, Professor of Neurology
Multiple Sclerosis
Neuromyelitis Optica

Thomas Chelimsky, MD, Professor of Neurology
Autonomic Disorders
Functional Pain Disorders
Nausea
Pelvic Pain
Syncopal Migraine
Syncpe

Jennifer Connelly, MD, Assistant Professor of Neurology, Neuro-Oncology
Glioblastoma – The Latest Advancements in Treatment

Dominic Fee, MD, Associate Professor of Neurology
Facioscapulohumeral Muscular Dystrophy
Genetic Testing in Neurology
Myasthenia Gravis
Polyneuropathy

* = New Offering
Neurology continued

Brian-Fred Fitzsimmons, MD, Chair of Neurology and Associate Professor of Neurology, Neurosurgery, Radiology; Marc A. Lazzaro, MD, Assistant Professor of Neurology and Neurosurgery; John Lynch, MD, Associate Professor of Neurology

Acute Ischemic Stroke Endovascular Therapy Update
Advances in Stroke Prevention
Carotid Artery Disease
Carotid Artery Stenting Update
Cerebral Aneurysm
Endovascular Treatment of Cerebral Aneurysms and AVM
Endovascular Treatment of Hemorrhagic Stroke
Endovascular Treatment of Intracranial Aneurysms
Intracranial Atherosclerosis
Ischemic Stroke Update

Jonathan Florczak, MD, Assistant Professor of Neurology
Diagnostic and Therapeutic Interventions for Migraine, Chronic Migraine and Cluster Headache

Frederick Freitag, DO, FAHS, Associate Professor of Neurology
Advances in the Neurobiology and Treatment of Chronic Migraine Headache
Diagnostic and Therapeutic Interventions for Migraine, Chronic Migraine and Cluster Headache
Differential Diagnosis and Management Issues of Headache in the Primary Care Setting
Natural Therapies and Behavioral Medicine Strategies for Headache
Optimizing Migraine Management Through Evidence-Based Medicine
Post-Traumatic Headache

Ann Helms, MD, MS, Associate Professor of Neurology
Neurologic Prognostication
Stroke
Traumatic Brain Injury

Ahmed Obeidat, MD, PhD, Assistant Professor, Department of Neurology
Neuroimmunology and Multiple Sclerosis; Director, Neuroimmunology and MS Fellowship Program
*Autoimmune Encephalitis
*Medical Education
*Medicine, Neurology and the Arts/Humanities
*Multiple Sclerosis
*Neuromyelitis Optica Spectrum Disorder
*Neurosarcoidosis
*Optic Neuritis

* = New Offering
Sara Pillay, PhD, Clinical Neuropsychologist
*Language and Aphasia
*Primary Progressive Aphasia

Manoj Raghavan, MD, PhD, Associate Professor of Neurology; Chad Carlson, MD, Associate Professor of Neurology; Christopher Todd Anderson, MD, Assistant Professor of Neurology
Identifying and Managing Treatment-Resistant Epilepsy (Dr. Carlson)
Intracranial EEG in the Presurgical Evaluation of Patients With Epilepsy
Magnetoencephalography in the Evaluation of Patients With Epilepsy
Nonpharmacological Treatments for Drug-Resistant Epilepsy
Progressive Nature of Drug-Resistant Partial Epilepsy
Surgical Treatment of Epilepsy

Fallon Schloemer, DO, Associate Professor of Neurology
Diagnostic and Therapeutic Interventions for Migraine, Chronic Migraine and Cluster Headache

Neuropsychology

David Sabsevitz, PhD, Associate Professor of Neurology
Everything You Need to Know About Neuropsychology From the Movies
Presurgical FMRI Language Mapping: Methodological Considerations
Time Course and Risk Factors Associated With Whole-Brain Radiation-Induced Injury

Sara Swanson, PhD, ABPP, Professor of Neurology
Introduction to Neuropsychological Assessment
Hemispatial Neglect and Related Disorders
Mild Traumatic Brain Injury
Neuropsychology of Epilepsy

Neurosurgery

Wade Mueller, MD, Professor of Neurosurgery
Surgical Treatment of Brain Tumors
Surgical Treatment of Epilepsy

Peter Pahapill, MD, PhD, FACS, FRCSC, Associate Professor of Neurosurgery
Surgical Management of Chronic Pain
Surgical Management of Movement Disorders With Deep Brain Stimulation

Raphael Sacho, MD, FRCS, Assistant Professor of Neurosurgery
Management of Spinal Dural Fistulas – A Common Reversible Cause of Paraplegia
Management Options and Outcomes for Cerebral AVMS (Arteriovenous Malformations)
Multidisciplinary Management of Cerebral Aneurysms
Trigeminal Neuralgia – Management Update
Update on Interventional Management of Acute Stroke

* = New Offering
Neurosurgery continued

Hesham Soliman, MD, MS, Assistant Professor, Director of Spinal Oncology Program, Associate Director, Spine Fellowship Program, Department of Neurosurgery
*Current Treatment of Spinal Cord Injury
*Evidence-Based Treatment of Cervical Spine Disorders
*Evidence-Based Treatment of Lumbar Spine Disorders
*Spinal Tumors: Current Treatment Options

Karin Swartz, MD, FAANS, Associate Professor of Neurosurgery
Brachial Plexopathies
Guess the Lesion: Differentiating Radiculopathy, Myelopathy, Neuropathy
Hyperhidrosis Surgery
Low Back Pain and Radiculopathy: Current Evaluation and Treatment Options
Spinal Cord Injury

Christopher Wolfla, MD, Professor of Neurosurgery
Current Treatment of Spinal Cord Injury
Evidence-Based Treatment of Cervical Spine Disorders
Evidence-Based Treatment of Lumbar Spine Disorders

Nathan Zwagerman, MD, Assistant Professor of Neurosurgery
Chordoma
Meningiomas
Minimally Invasive Neurosurgery
Pituitary Tumors
Skull-Based Tumors
Trigeminal Neuralgia

Obstetrics/Gynecology

Benjamin Beran, MD, Assistant Professor, Division of General Obstetrics and Gynecology
Abnormal Uterine Bleeding
Complications of Hysteroscopy
*Endometriosis
Gynecology for General Surgeons
Practical Aspects of Gynecologic Imaging
Uterine Fibroids

Erin Bishop, MD, Assistant Professor of Obstetrics/Gynecology
Clinical Trials
Gynecologic Cancer Topics
Minimally Invasive Surgery
Ovarian Cancer
Personalized Ovarian Cancer Treatment
William Bradley, MD, Associate Professor of Obstetrics/Gynecology
Clinical Trials
Gynecologic Cancer Topics
Minimally Invasive Surgery
Ovarian Cancer
Personalized Ovarian Cancer Treatment

Kathryn Dielentheis, MD, Assistant Professor of Obstetrics/Gynecology
Abnormal Uterine Bleeding
Contraception and Family Planning
General Gynecology Topics
General Obstetrics Topics

Amy Domeyer-Klenske, MD, Assistant Professor, Division of General Obstetrics and Gynecology
*General OB/GYN Topics
*Patient Safety and Quality in OB/GYN
*TeamSTEPPS Use in OB/GYN
*Veteran Women’s Care

Rahmouna Farez, MD, Assistant Professor, Division of General Obstetrics and Gynecology
*Being an Effective Preceptor in the Clinic
*Contraception Management
*General Obstetrics
*Giving Feedback
*Teaching in the Operating Room

Timothy Klatt, MD, Professor of Obstetrics/Gynecology
Fetal Heart Rate Monitoring
Patient Safety and Quality Improvement
Patient Satisfaction and Quality Measures
Quality Improvement Measures

Sumana Koduri, MD, Associate Professor of Obstetrics/Gynecology
Interstitial Cystitis
Pelvic Organ Prolapse
Pelvic Pain
Urinary Incontinence

Abbey Kruper, PsyD, Assistant Professor of Obstetrics/Gynecology
Coping and/or Health Behaviors in Gynecologic Oncology
  Mindfulness, Resilience, Self-Compassion, Anxiety Disorders, Sleep Disorders

Paul Lemen, MD, Associate Professor of Obstetrics/Gynecology
Alternatives to Hysterectomy
Contraception Options
General Obstetrics or Gynecology Topics
Preconception Care

* = New Offering
Obstetrics/Gynecology continued

Allison Linton, MD, MPH, Assistant Professor, Division of General Obstetrics and Gynecology
*Contraception in the Medically Complex Patient
*Family Planning: Contraception and Abortion Care
*General Obstetrics or Gynecology Topics

Raj Narayan, MD, FACOG, Associate Professor of Obstetrics/Gynecology
Abnormal Uterine Bleeding
Conception
Contraception
Endometrial Ablation
Fibroids
Infertility (Instead of Conception)
Pap Smears and HPV
Polycystic Ovary Disease
Women Veteran's Health

Janet Rader, MD, FACOG, Chair of Obstetrics/Gynecology,
Professor of Obstetrics/Gynecology
Clinical Trials
Gynecologic Cancer Topics
Minimally Invasive Surgery
Ovarian Cancer
Personalized Cancer Treatment

Katherine Schoyer, MD, FACOG, Associate Professor of Obstetrics/Gynecology
Basic Evaluation of Infertility and Treatment Options
Current Advances in Assisted Reproductive Techniques
(from Intrauterine Insemination to IVF)
Current Trends in Assisted Reproductive Technology
Fertility Preservation in Women
Menstrual Disorders
Polycystic Ovarian Syndrome
Recurrent Miscarriage

Denise Uyar, MD, Associate Professor, Division of Gynecologic Oncology
Clinical Trials
Gynecologic Cancer Topics
HPV – Human Papillomavirus
Minimally Invasive Surgery
Ovarian Cancer
Personalized Ovarian Cancer Treatment
**Orthopaedics**

**Demetrios Douros, MD, Assistant Professor of Orthopaedic Surgery**
- Athletic and Developmental Disorders of the Hip
- Femoral Acetabular Impingement
- Joint and Cartilage Preservation of the Knee and Hip
- Ligamentous Injuries in the Knee
- Sports Injuries of the Shoulder

**Donald Hackbarth, MD, Professor of Orthopaedic Surgery**
- Diagnosis and Treatment of Benign and Malignant Bone Tumors
- Diagnosis and Treatment of Metastatic Bone Tumors
- Reconstructive Options After Limb Salvage Surgery for Malignant Bone Tumors
- Sarcomas of Bone and Soft Tissue
- Treatment Options for Failed Joint Arthroplasties

**James T. Ninomiya, MD, MS, Professor of Orthopaedic Surgery**
- Adult Reconstructive Surgery
- Complex Revision Surgery of the Hip and Knee
- Evaluation and Treatment of the Painful Hip or Knee: When to Refer to Orthopaedics
- Hip and Knee Reconstruction and Replacement
- Treatment of Hip Fractures
- Treatment of Hip Pain and Hip Impingement

**Brandon Rebholz, MD, Assistant Professor of Orthopaedic Surgery and Neurosurgery**
- Cervical Disc Arthroplasty vs. Fusion
- Cervical Spondylotic Myelopathy
- Lumbar Radiculopathy and Disc Herniation
- Lumbar Spinal Stenosis
- Metastatic Diseases of the Spine
- Spinal Infections

**Joseph Schwab, MD, Assistant Professor of Orthopaedic Surgery**
- Adult Hip Dysplasia
- Anterior Approach Hip Replacement
- Femoroacetabular Impingement
- Hip Joint Reconstruction
- Hip Pain/Labral Tears in the Young Adult
- Residual Complex Proximal Femoral Deformity in Adults
- Rotational Deformities of the Pelvis and Acetabulum

**Otolaryngology**

**Joel Blumin, MD, Professor of Otolaryngology**
- Evaluation and Management of Hoarse Voice
- Evaluation and Management of Spasmodic Dysphonia
- Surgical Treatment of Zenker’s Diverticulum
- Treatment Options for Cancer of the Vocal Folds
- Treatment Options for Vocal Fold Paralysis

* = New Offering 23
Otolaryngology continued

Jonathan Bock, MD, Assistant Professor of Otolaryngology
Conservation Laser Surgery for Laryngeal Cancer
Evaluation and Management of Chronic Cough
Management of Dysphonia
Surgical Management of Dysphagia

David Friedland, MD, PhD, Professor of Otolaryngology
Acoustic Neuroma
Cholesteatoma and Chronic Ear Disease
Cochlear Implants and Other Implantable Hearing Devices
Dizziness and Balance Disorder
Hearing Loss: Causes, Prevention and Treatment

Michael S. Harris, MD, Assistant Professor, Division of Otology and Neurotologic Skull Base Surgery, Department of Otolaryngology and Communication Sciences
*Acoustic Neuroma (Vestibular Schwannoma)
*Cerumen Management
*Cholesteatoma
*Cochlear Implantation: Who Might Benefit?
*Eustachian Tube Dysfunction
*Hearing Loss
*Hearing Loss and Cognitive Impairment
*Otorrhea
*Otosclerosis and Ossicular Chain Reconstruction
*Skull Base Tumors
*Tinnitus
*Tympanic Membrane Perforation
*Vertigo and Dizziness

Becky Massey, MD, Assistant Professor of Otolaryngology
Conservation Laryngeal Surgery: Indications and Benefits
Geriatric Oncology: Improving Outcomes for Head and Neck Cancer
Salivary Gland Disease: Indications for Sialoendoscopy
Surgical Management of Thyroid Goiter
Team Approach to Head and Neck Cancer: Maximizing Function and Quality of Life
The New Face of Oropharyngeal Cancer: HPV, Robots and Lasers

Sachin Pawar, MD, Assistant Professor of Otolaryngology
An Introduction to Facial Aging and Rejuvenation
Management of Anatomic Nasal Airway Obstruction
Management of Craniomaxillofacial Trauma
Overview of Facial Reconstruction After Mohs Surgery
Principles of Facial Soft Tissue Handling and Repair
Put Down That Otoscope! A Primer on Congenital External Ear Anomalies

24  *= New Offering
David Poetker, MD, Associate Professor of Otolaryngology
Chronic Rhinosinusitis – Diagnosis and Treatment
Epistaxis – What You Need to Know
Hereditary Hemorrhagic Telangiectasia (HHT)
Odontogenic Sinusitis

Jessica E. Southwood, MD, Assistant Professor, Division of Rhinology and Sinus Surgery, Department of Otolaryngology and Communication Sciences
Adult Rhinosinusitis: Diagnosis and Treatment
Frontal Sinusitis Management
Fungal Sinusitis

Michael Stadler, MD, Assistant Professor of Otolaryngology
Evidence-Based Imaging in Head and Neck Cancer Care
Minimally Invasive Surgical Approaches to the Oropharynx
Salivary Gland Tumors: Workup and Treatment
Sialoendoscopy: Indications and Interventions

B. Tucker Woodson, MD, Professor of Otolaryngology
Daytime Sleepiness: Clinical Implications, Diagnosis and Evaluation
Evaluation and Treatment of Snoring
Obstructive Sleep Apnea: Medical and Surgical Treatment
Obstructive Sleep Apnea: Update on Medical Morbidity Treatment Effectiveness
Restless Leg Syndrome
Upper Airway Stimulation: A New Surgical Treatment for Sleep Apnea

Joseph Zenga, MD, Assistant Professor, Division of Head and Neck Surgical Oncology and Reconstruction, Department of Otolaryngology and Communication Sciences
*Contemporary Mandibular Reconstruction
*Management Controversies in Early Tongue Cancer
*Perioperative Adjuvant Therapy: History, Development and Future Directions in the HPV Era
*Perioperative Antibiotics in Head and Neck Surgery: What's the Evidence?
*The Importance of Margin Status in Parotid Malignancy

Palliative Care

Sean Marks, MD, Associate Professor of Medicine
Advances in Advance Directives
Clinical Care Pearls for the Imminently Dying
How to Withdraw a Ventilator Without Withdrawing Care
Leading a “Goals of Care” Conference
Natural Death: Is It Even Possible Anymore in Our Advanced Health System?
Prognostication Pearls for Common Chronic Illnesses

Wendy Peltier, MD, Associate Professor of Medicine and Neurology
Implementing a Virtual Hospice Program: Challenges and Discoveries
Neuropathy and Neuropathic Pain: Two Perspectives
The Role of Palliative Care in Oncology
Transforming Hope: Case Study in “Upstream Palliative Care”


**Palliative Care continued**

Katherine A. Recka, MD, Assistant Professor of Medicine, Palliative Care Center

*End of Life Care of Veterans
*Evolving Approaches in Hospice and Palliative Care in the Age of Immunotherapy
*Neuropathic Pain
*Palliative Care in End-Stage Renal Disease

**Physical Medicine and Rehabilitation**

Diane W. Braza, MD, Chair of Physical Medicine and Rehabilitation,
Professor of Physical Medicine and Rehabilitation
Herniated Discs – Evaluation and Treatment
Spine Care – Nonsurgical Treatment Options

Nicholas Ketchum, MD, Assistant Professor of Physical Medicine and Rehabilitation
EMG – Overview and Indications
Intrathecal Baclofen – Overview and Indications
Spasticity – Evaluations and Medical Management

Kenneth Lee, MD, Associate Professor of Physical Medicine and Rehabilitation
Adaptive Sports Medicine
Adaptive Sports Medicine and Recreation
Care of Combat-Injured Veterans
Medical Acupuncture
Spinal Cord Injury

Nanjappareddy Reddy, MD, Professor of Physical Medicine and Rehabilitation
Fibromyalgia: Diagnosis and Treatment

Oksana Sayko, MD, Associate Professor of Physical Medicine and Rehabilitation
Lymphedema: Diagnosis and Management

Hong Wu, MD, Professor of Physical Medicine and Rehabilitation
Acupuncture – Alternative, Complementary, Integrative in Chronic Pain Management
Acupuncture in Rehabilitation Medicine
Acupuncture in Women’s Health
Acupuncture Treatment for Xerostomia
Can Acupuncture Help Chemotherapy-Induced Neuropathy?
Implementing 2019 CDC Guidelines to Prescribe Opioids for Chronic Pain

Kimberley Zvara, MD, Assistant Professor of Physical Medicine and Rehabilitation
Medical Advances in the Care of Cerebral Palsy
Plastic Surgery

Gwendolyn Hoben MD, PhD, Department of Plastic Surgery
*Brachial Plexus Injuries: When to Intervene and How to Restore Function
*Hand Function in Tetraplegia – Carpal Tunnel Syndrome to Nerve Transfers
*Peroneal Neuropathy and Foot Drop
*Targeted Muscle Reinnervation: From Prosthetics to Pain Control in Amputees

John LoGiudice, MD, Associate Professor of Plastic Surgery
Body Contouring Surgery After Massive Weight Loss
Delayed Breast Reconstruction After Mastectomy – It’s Never Too Late
Facial Paralysis – Options in the Young and Old
Reconstruction of the Head and Neck for Cancer
Surgical and Nonsurgical Options for Lymphedema Therapy After Breast Cancer
The Plastic Surgeon’s Role in Limb Salvage

Psychiatry and Behavioral Medicine

Carlyle Chan, MD, Vice Chair for Professional Development and Educational Outreach, Professor of Psychiatry and Behavioral Medicine
Memories Are Made of This: The Neuroscience of Remembering
Mobile Technologies in Clinical Care
Recognizing and Treating Anxiety and Panic Disorders
Recognizing and Treating Mood Disorders
Stress Management
The Marketing of Medications: Lessons for Medical Ethics and Professionalism

Heidi F. Christianson, PhD, MS, Associate Professor; Training Director, Health Psychology Residency, Department of Psychiatry and Behavioral Medicine and Clinical Cancer Center
Adjustment to Cancer Diagnosis and Treatment
Adjustment to Chronic Illness
Cancer Survivorship
Health Psychology
Positive Psychology and Resiliency in Health Psychology Practice
Stress and Anxiety Management

Brad Grunert, PhD, Associate Professor of Plastic Surgery, Professor of Psychiatry and Behavioral Medicine
Coping With Chronic Pain
Factitious Disorders in Medical Settings
Psychological Reactions to Hand Trauma
PTSD Following Work-Related Injuries

* = New Offering
Psychiatry and Behavioral Medicine continued

Jennifer Heinemann, PhD, Assistant Professor,
Department of Psychiatry and Behavioral Medicine
CBT for Weight Loss
Coping With Chronic Illness
Improving Compliance With Medical Patients
Mindfulness for Increased Patient Self-Efficacy
Psychological Presurgical Evaluations
Stress Management for Caregivers

Thomas Heinrich, MD, Associate Professor of Psychiatry and Behavioral Medicine, and Family and Community Medicine
Alcohol Withdrawal
Atypical Antipsychotics for the Nonpsychiatrist
Autoimmune Encephalopathies
Choosing the Right Antidepressant
Delirium/Acute Confusional States
Treatment of Anxiety for the Nonpsychiatrist

Lawrence A. Miller, PsyD, Assistant Professor; Co-Director, Behavioral Medicine
Primary Care Clinic; Department of Psychiatry and Behavioral Medicine
Dealing With Anger Responses in the Clinical Setting
Facilitating Patient Self-Care Management to Chronic Illness
Managing End-of-Life Issues

Mark Rusch, PhD, Associate Professor of Plastic Surgery,
Associate Professor of Psychiatry and Behavioral Medicine
Body Dysmorphic Disorder
Conversion Disorders and Somatization
Factitious Disorders
Nonepileptic Seizures
Psychological Treatment of Insomnia
PTSD

Lyndsey Wallace, PsyD, Assistant Professor of Psychiatry and Behavioral Medicine
Cognitive Behavioral Therapy for Insomnia
Issues of Cancer Survivorship
Mindfulness-Based Stress Reduction
Psychological Treatment of Obesity

Pulmonary Medicine

Julie Biller, MD, Professor of Pulmonary Medicine
Adult Cystic Fibrosis
Genetic Lung Disease
Quality Improvement
Sarcoid, Bronchiectasis and General Airway Clearance

28 * = New Offering
Valerie Bonne, MD, Assistant Professor of Pulmonary Medicine

- Asthma
- COPD
- Lung Cancer Screening
- Smoking Cessation

Gaurav Dagar, MD, Assistant Professor of Pulmonary Medicine

- Endobronchial Ultrasound
- Navigation Bronchoscopy
- Tunneled Pleural Catheters

Stephen Dolan, MD, Associate Professor of Pulmonary Medicine

- Lung Transplantation

Mary Ellis, MD, Assistant Professor of Pulmonary Medicine

- Asthma
- Pulmonary Function Testing
- Veteran-Related Respiratory Diseases

Tirsa M. Ferrer Marrero, MD, Assistant Professor of Pulmonary Medicine

- Management of Electrolytes Disturbances in the ICU
- Sedation in the ICU

Rose Franco, MD, Associate Professor of Pulmonary Medicine and Critical Care

- Insomnia
- Narcolepsy
- Parasomnias
- Restless Leg Syndrome
- Sleep Apnea
- Sleep Disordered Breathing and Cardiac Disease
- Sleep Disorders and Metabolic Consequences

Dmitriy Kogan, MD, Assistant Professor of Pulmonary Medicine

- Idiopathic Hypersomnolence
- Insomnia
- Narcolepsy
- Parasomnias
- Restless Leg Syndrome
- Sleep Apnea
Pulmonary Medicine continued

Jonathan Kurman, MD, Director of Interventional Pulmonology
*Airway Stents
*Benign Tracheal and Bronchial Stenosis
*Bronchial Thermoplasty
*EBUS and Electromagnetic Navigation
*Endobronchial Valves and Bronchoscopic Lung Volume Reduction
*Endoscopic Foreign Body Removal
*Interventional Pulmonology
*Management of Central Airway Obstruction Using Laser, Electrocautery and Argon Plasma Coagulation
*Percutaneous Tracheostomy
*Photodynamic Therapy for Early and Advanced Lung Cancer
*Rigid Bronchoscopy

Randolph J. Lipchik, MD, Professor of Pulmonary Medicine
Alpha – 1AT Deficiency
Interstitial Lung Disease
Nontuberculosis Lung Infections
Sarcoidosis
Thromboembolic Disease: Diagnosis and Management
Tuberculosis

Kristi Maso, MD, Assistant Professor of Pulmonary Medicine
Airway Management and Challenges/Techniques for the Morbidly Obese
ARDS
Brain Death Declaration
Sepsis

Rahul Nanchal, MD, Associate Professor of Critical Care Medicine
Acute Lung Injury/ARDS
Hemodynamic Monitoring
ICU Management of Liver Disease
Mechanical Ventilation
Sepsis
Weaning

Jayshil Patel, MD, Associate Professor of Pulmonary Medicine
Updates in Critical Care Nutrition
Updates in Sepsis and Septic Shock
Use of PEEP in ARDS

Kenneth Presberg, MD, Professor of Pulmonary Medicine
Lung Transplantation
Pulmonary Hypertension
Vijay Ramalingam, MD, Assistant Professor of Pulmonary Medicine
Idiopathic Pulmonary Fibrosis
Interstitial Lung Disease
Interstitial Lung Disease Associated With Connective Tissue Diseases
Sarcoidosis

Kavita Ratarasarn, MD, Associate Professor of Pulmonary/Sleep Medicine
Insomnia
Narcolepsy
Polysomnography
Pulmonary Rehabilitation
Sleep Disorders: Management in Non-Sleep Clinics
Sleep in Women

Linus Santo Tomas, MD, MS, Associate Professor of Pulmonary Medicine
Asthma
COPD/Emphysema
Interstitial Lung Disease
Mycobacterial Lung Diseases
Occupational Lung Disease
Sarcoidosis

Amit Taneja, MD, Assistant Professor of Pulmonary Medicine
Pleural Disease Management
The Role of EBUS and Navigational Bronchoscopy in Diagnosing and Staging Cancer

Jonathon Truwit, MD, Professor of Pulmonary Medicine
Chest Tube
Pleural Effusion

Radiation Oncology

Joseph A. Bovi, MD, Associate Professor of Radiation Oncology
Brain Cancer
Brain Metastases
Gamma Knife Stereotactic Radiosurgery
Neurocognitive Effects of Radiotherapy
Spine Cancer

Adam Currey, MD, Assistant Professor of Radiation Oncology
Hypofractionated Radiation Therapy for Breast Cancer

Candice Johnstone, MD, MPH, Cancer Network Medical Director,
Associate Professor of Radiation Oncology
Palliative Radiation in Cancer Treatment
Radiation Therapy in Small Cell Lung Cancer
Stereotactic Radiation for Early-Stage, Inoperable Lung Cancer

* = New Offering


Radiation Oncology continued

Malika Siker, MD, Assistant Professor of Radiation Oncology
Brain Cancer
CNS Tumors
General Radiation Oncology
Leukemia/Myeloma
Lymphoma

Monica Shukla, MD, Assistant Professor of Radiation Oncology
Head and Neck Cancer
Lung Cancer

Michael W. Straza, MD, PhD, Assistant Professor of Radiation Oncology
*Brain Cancer
*CNS Tumors
*General Radiation Oncology
*Liver Tumors

Hina Saeed, MD, Assistant Professor of Radiation Oncology
*Cervical Cancer
*Gynecological Malignancy

Candice Johnstone, MD, MPH, Cancer Network Medical Director, Associate Professor of Radiation Oncology
Current Management of Lung Cancer
Radiation for Esophageal Cancer (+/or Multimodality Treatment)
Treatment of Early-Stage Lung Cancer

Rheumatology

Mary Ellen Csuka, MD, FACP, Professor of Rheumatology
Osteoporosis
Systemic Sclerosis

David Gazeley, MD, Assistant Professor of Rheumatology
General Rheumatology
Inflammatory Myopathy
Rheumatoid Arthritis
Systemic Lupus Erythematosus

Richard Hariman, MD, Associate Professor of Rheumatology
Psoriatic Arthritis
Rheumatoid Arthritis and Osteoarthritis
Vasculitis

Irina Konon, MD, Assistant Professor of Rheumatology
General Rheumatology
Rheumatoid Arthritis
Systemic Lupus Erythematosus

* = New Offering
Ann K. Rosenthal, MD, Chief of Rheumatology, Professor of Rheumatology
Calcium Crystal Associated Arthritis
Current Options in the Treatment of Gout
Musculoskeletal Complications of Diabetes
Osteoarthritis

**Surgery**

**Cardiothoracic Surgery**

Lucian A. Durham, III, MD, PhD, Associate Professor of Surgery
*Acute Mechanical Circulatory Support (Impella/ProTec Duo Implants)*
*Adult Congenital Heart Disease*
*Congenital Heart Surgery*
*Extracorporeal Membrane Oxygenation (ECMO)*
*Heart/Lung Transplantation*
*MCS in Congenital Heart Disease*
*Total Artificial Heart (TAH)*
*Valve Repair (AVR, MVR, PVR)*
*Ventricular Assist Device (VAD)*

Mario G. Gasparri, MD, Professor of Surgery, Department of Surgery,
Division of Cardiothoracic Surgery
*Esophagectomy – Surgical Options and Considerations*
*Hyperhidrosis*
*Lung Cancer – Surgical Considerations*

George Haasler, MD, Professor of Surgery Section Chief, Thoracic Surgery
Esophageal Cancer
Lung Cancer
Lung Transplant
Thoracic Outlet Syndrome
Tracheomalacia

David W. Johnstone, MD, Professor of Surgery
Current Management of Lung Cancer
Esophageal Cancer Management in 2019
Minimally Invasive Lung Resection
Multimodality Treatment of Lung Cancer: Incremental Progress and Future Directions
Treatment of Early-Stage Lung Cancer

* = New Offering
Cardiothoracic Surgery continued

David L. Joyce, MD, Associate Professor of Surgery
*Adult Cardiac Surgery
*Aortic Aneurysm Repair/Surgery
*Cardiac Tumors
*Coronary Artery Bypass Grafting (CABG)
*Extracorporeal Membrane Oxygenation (EMCO)
*Heart Failure
*Heart/Lung Transplantation
*Heart Valve Surgery
*Impella Implants
*MAZE Procedure for Atrial Fibrillation
*Minimally Invasive Heart Surgery
*Pulmonary Thromboendarterectomy
*Total Artificial Heart (TAH)
*Valve Repair (TAVR, AVR, MVR, PVR)
*Vascular Bypass
*Ventricular Assist Device (VAD)

Lyle D. Joyce, MD, PhD, Professor of Surgery
*Adult Cardiac Surgery
*Aortic Aneurysm Repair/Surgery
*Coronary Artery Bypass Grafting (CABG)
*Cardiac Tumors
*Extracorporeal Membrane Oxygenation (ECMO)
*Heart Failure
*Heart/Lung Transplantation
*Heart Valve Surgery
*Impella Implants
*MAZE Procedure for Atrial Fibrillation
*Minimally Invasive Heart Surgery
*Pulmonary Thromboendarterectomy
*Valve Repair (TAVR, AVR, MVR, PVR)
*Vascular Bypass
*Ventricular Assist Device (VAD)
*Total Artificial Heart (TAH)

Paul L. Linsky, MD, Assistant Professor of Surgery
*Esophageal Cancer
*Lung Cancer
*Mediastinal Masses
*Pectus Excavatum/Carinatum
*Robotic General Thoracic Surgery
*Tumors/Masses of the Chest Wall

* = New Offering
Paul J. Pearson, MD, PhD, Professor of Surgery Chief, Division of Cardiothoracic Surgery
*The Future of Cardiac Surgery
*Heart Valve Disease
*Heart Valve Surgery
*Surgery for Atrial Fibrillation
*Transcatheter Aortic Valve Replacement (TAVR)

Chris Rokkas, MD, Associate Professor of Surgery
Aortic Surgery
*Endocarditis
*Homografts
Marfan’s Syndrome
Options in Aortic Valve Replacement
*Thoracoabdominal Aortic Aneurysms
*Total Arterial Revascularization
*Valve-Sparing Aortic Valve Replacement

Colorectal Surgery
Kirk Ludwig, MD, FACS, FASCRS, Vernon O. Underwood Professor, and Chief, Division of Colorectal Surgery
Changing Landscapes in the Management of Locally Advanced Rectal Cancer
Colorectal Cancer: Current Screening and Management
Colorectal Cancer: Screening, Surgery and What’s New
Current Management of Rectal Cancer
Evaluation and Management of Diverticular Disease
Evaluation and Management of Fecal Incontinence and Rectal Prolapse
Hand-Assisted Laparoscopic Colorectal Surgery: An Alternative That Works
How to Improve the Quality and Results of the Left-Sided Colorectal and Coloanal Anastomosis
Management of Common Anorectal Disease
Managing Horseshoe Fistula-in-Ano: The Modified Hanley Procedure
Managing the Perineal Wound After Abdominal Perineal Resection
Rectal Cancer Management
Surgical Management of Inflammatory Bowel Disease
The Ileal Pouch Anal Anastomosis in the Era of Biologics
The Problematic Low Rectal Anastomosis: Dealing With Stacking, Stenosis, Bleeding and Disruption

Mary F. Otterson, MD, MS, Professor of Surgery
Drug Absorption in the Patient Following Gastrointestinal Surgery
Gut Failure and Short Bowel Syndrome
Preparing the Medically Fragile Patient for Surgery
Radiation Enteritis
Small and Large Intestinal Crohn’s Disease
Ulcerative Colitis

* = New Offering
Colorectal Surgery continued

Carrie Peterson, MD, Assistant Professor of Surgery
- Anal Cancer Management and Surveillance
- Current Options for Fecal Incontinence
- Enhancing Recovery After Gastrointestinal Surgery
- Management of Rectovaginal Fistulas
- Minimally Invasive Colorectal Surgery and the Impact on Patient Safety
- Rare Colorectal Cancers – Carcinoid, GIST and Lymphomas, Oh, my!

Timothy Ridolfi, MD, Assistant Professor of Surgery
- Anal Dysplasia in the Immunocompromised
- Anorectal Disease for the Primary Care Physician
- Inherited Colorectal Cancer Syndromes
- Laparoscopic Colon and Rectal Surgery
- Updates in the Management of Diverticular Disease

Minimally Invasive and General Surgery

Matthew Goldblatt, MD, FACS, Professor of Surgery
- Complex Hernias and Abdominal Wall Reconstruction
- Inguinal Hernias
- Robotic Surgery
- *Surgical Education

Jon Gould, MD, Chief, Division of General Surgery, Professor of Surgery
- Advances in the Treatment of Achalasia
- Bariatric Surgery
- Gastric Electrical Stimulation for Gastropareis
- GERD, NERD and LERD: A Surgeon’s Perspective on Gastroesophageal Reflux Disease
- Health Care Professionals and Burnout
- Magnetic Sphincter Augmentation for Gastroesophageal Reflux Disease
- Minimally Invasive Repair of Paraesophageal Hernia – Advanced Techniques
- Robotic Surgery
- *Surgical Quality and Quality Improvement

Rana Higgins, MD, Assistant Professor of Surgery
- Advanced Laparoscopic Techniques in General Surgery
- Bariatric Surgery
- Hernia Evaluation and Treatment
- Robotic General Surgery
- Surgical Education: Training the Next Generation of Surgeons
- Surgical Options for Gastroesophageal Reflux Disease (GERD)
Andrew Kastenmeier, MD, Associate Professor of Surgery
Achalasia
Anti-Reflux Surgery
Complex Abdominal Wall Surgery
Gastric Electrical Stimulation for Gastroparesis
GERD (Gastroesophageal Reflux Disease)
Hernia Evaluation and Treatment
*Management of Hiatal and Paraesophageal Hernias
Minimally Invasive and Endoscopic Surgery
Surgical Education
*Ventral, Inguinal, Flank and Parastomal Hernia Management

Tammy Kindel, MD, PhD, Assistant Professor of Surgery
Bariatric Surgery: Myths, Realities and Results
The Surgical Treatment of Obesity

Dean Klinger, MD, Professor of Surgery
Dialysis Access – Creation of Access and Treatment of Complications

Kate Lak, MD, Assistant Professor of Surgery
Bariatric Surgery
Gastric Electrical Stimulation for Gastroparesis
Hernia Evaluation and Treatment
Minimally Invasive and Endoscopic Surgery
Minimally Invasive Repair of Paraesophageal Hernias
Surgical Options for Gastroesophageal Reflux Disease (GERD)

Surgical Oncology

Azadeh A. Carr, MD, Assistant Professor of Surgery
Management of Thyroid Nodules and Differentiated Thyroid Cancer
Surgical Management of Papillary Thyroid Cancer
Surgical Management of Primary Hyperparathyroidism

Kathleen K. Christians, MD, Professor of Surgery
*Locally Advanced Pancreatic Cancer
*Multidisciplinary Approach to Liver Metastases
*Pancreatic Neuroendocrine Tumors – Workup and Management
*Robotics and HPB Surgery

Callisia N. Clarke, MD, Assistant Professor of Surgery
Contemporary Management of Soft Tissue Tumors
*Surgical Management of Cutaneous Melanoma – A Changing Paradigm
Surgical Management of Gastrointestinal Neuroendocrine Tumors

Douglas B. Evans, MD, Chair, Department of Surgery, Professor of Surgery
Contemporary Management of Localized Pancreatic Cancer
Personalized Medicine for Localized Pancreatic Cancer
Surgical Controversies in the Management of Multiple Endocrine Neoplasia
Surgical Management of Papillary Thyroid Cancer

* = New Offering
Surgical Oncology continued

T. Clark Gamblin, MD, MS, MBA, Chief of Surgical Oncology, Associate Professor of Surgery

Dr. Gamblin will speak on all aspects of liver cancer, in addition to:
Benign Liver MASSES – Current Management
Biliary Strictures – Contemporary Management Recommendations
Current Management of Cholangiocarcinoma
Gallbladder Cancer
Knives, Needles, Catheters and Probes: Team Management of Colorectal Hepatic Metastasis
Laparoscopic Liver Surgery
Primary Liver Cancer: Strategies for Diagnosis and Management

Amanda Kong, MD, MS, Associate Professor of Surgery

Breast Care for the Primary Care Physician
Current Surgical Options for the Breast Cancer Patient
Neoadjuvant Chemotherapy and Breast Cancer
The Importance of Multidisciplinary Care for the Complex Breast Patient

Elizabeth Krzywda, APNP

Pancreatic Cancer
Pancreatic Disease and Surgery
Primary Hyperparathyroidism
Thyroid Cancer and Thyroid Surgery

Harveshp Mogal, MD, Assistant Professor of Surgery

Advances in Regional Therapies for Metastatic Colorectal Cancer
Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy – Current Concepts and Future Directions
Role of Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy in the Management of Colorectal Cancer With Peritoneal Metastases
Evolution in the Management of Appendiceal Cancer
Malignant Melanoma – Surgical Management of the Nodal Basin in the Era of MSLT-II and Immunotherapy
Surgical Management of GI Neuroendocrine Tumors
Surgical Treatment of Gastric Cancer – Management of the Regional Nodal Basin and Defining the Optimal Extent of Lymphadenectomy

Caitlin Patten, MD, Assistant Professor of Surgery

Current Treatment Strategies for Breast Cancer – A Surgeon’s Perspective
High-Risk Screening and Treatment Options for Patients at High Risk for Breast Cancer
*Surgical Management of the Axilla

Miraj Shah-Khan, MD, Assistant Professor of Surgery

Chemoprevention for Breast Cancer
Lobular Neoplasia of the Breast
Male Breast Cancer
Management of the Axilla in Breast Cancer

* = New Offering
Susan Tsai, MD, MHS, Assistant Professor of Surgery
Hereditary and Familial Pancreatic Cancer Syndromes – Who to Screen?
Management of Cystic Neoplasms of the Pancreas
Monitoring CA 19-9 As Treatment Response Biomarker
Multimodality Therapy for Locally Advanced Pancreatic Cancer
Neoadjuvant Therapy for Localized Pancreatic Cancer Staging and Workup for Pancreatic Neuroendocrine Tumors
Staging and Workup of Pancreatic Cancer in the Era of Neoadjuvant Therapy
Surgical Management of Melanoma
Unusual Tumors of the Pancreas

Tracy S. Wang, MD, MPH, Associate Professor of Surgery
Extent of Surgery for Patients With Thyroid Cancer: Thyroidectomy and Lymph Node Dissection
Management of Thyroid Nodules and Well-Differentiated Thyroid Cancer
Risk Stratification and Surveillance of Differentiated Thyroid Cancer
Surgical Management of Graves’ Disease: Preoperative Evaluation and Postoperative Considerations
Surgical Management of the Patient With Cushing’s Syndrome
The Adrenal Incidentaloma
The Surgical Management of Primary Hyperparathyroidism

Tina W.F. Yen, MD, MS, Professor of Surgery
Breast Cancer 101
Familial Primary Hyperparathyroidism
Imaging in the High-Risk Breast Patient
Lymphedema After Breast Cancer Surgery
Surgical Management of Benign Thyroid Diseases – Graves’ Disease and Goiters
Surgical Management of Primary Hyperparathyroidism
Surgical Management of Well-Differentiated Papillary Thyroid Carcinoma

Transplant Surgery

Johnny C. Hong, MD, FACS, Chief, Professor of Surgery; Mark B. Adams Chair in Surgery, Director, Solid Organ Transplant Program
Current State of Liver Transplant
Indications, Outcomes and Organ Allocation in Liver Transplant
Live Donor Liver Transplant
Role of Liver Resection and Transplantation for Intrahepatic and Hilar Cholangiocarcinoma
Surgical Treatments for Liver and Bile Duct Diseases and Tumors

Christopher P. Johnson, MD, FACS, Professor of Surgery
Vascular Access for Hemodialysis

Joohyun Kim, MD, PhD, Assistant Professor of Surgery
Current Status of Liver Transplant
Live Donor Liver Transplant

*= New Offering
Transplant Surgery continued

Jenessa S. Price, PhD, Assistant Professor of Surgery
- Neurocognitive Characteristics in End-Stage Organ Failure
- Neurocognitive Consequences of Marijuana Use
- Neurodevelopment During Adolescence and Emerging Adulthood: Relationships With Behavior
- Psychological Factors Related to Solid Organ Transplantation

Allan M. Roza, MD, FACS, Professor of Surgery
- Vascular Access for Dialysis – Increasing the Options

Stephanie C. Zanowski, PhD, Assistant Professor of Surgery
- Coping With Chronic Illness
- Patient-Centered Care Begins With Better Communication
- Psychological Factors Associated With Solid Organ Transplant
- Spiritual and Religious Coping With Chronic Illness

Michael Zimmerman, MD, FACS, Professor of Surgery
- *Kidney Transplant Update
- Live Donor Liver Transplant
- Liver Transplants for Hepatocellular Carcinoma
- *The Role of Pancreas Transplant in Long-Term Management of Diabetes

Trauma and Critical Care Surgery

Thomas Carver, MD, Assistant Professor of Surgery, Division of Trauma and Acute Care Surgery
- Critical Care
- Rib Fractures
- Surgical Education
- Treatment of Hemothorax/Pneumothorax
- Ultrasound

Panna Codner, MD, Associate Professor of Surgery, Division of Trauma and Acute Care Surgery
- Nutrition

Marc de Moya, MD, Associate Professor and Chief, Division of Trauma and Acute Care Surgery
- Damage Control Resuscitation
- Extraperitoneal Pelvic Packing
- Global Health
- Rib Fixation
- Treatment of Hemothorax/Pneumothorax
- Treatment of Traumatic Brain Injury

* = New Offering
Christopher Davis, MD, Assistant Professor, Division of Trauma and Acute Care Surgery

Extraperitoneal Pelvic Packing
Necrotizing Soft Tissue Infection
Rib Fixation
Stop the Bleed
Treatment of Hemothorax/Pneumothorax

Terri deRoon-Cassini, MS, PhD, Associate Professor of Surgery, Division of Trauma and Acute Care Surgery

Evidence-Based Interventions for PTSD
Neurobiological Model of PTSD
Post-Traumatic Stress Disorder
Psychological Factors Related to Acute/Emergency Surgery
Psychological Factors Related to Trauma and Acute Illness
Psychological Interventions to Prevent the Development of PTSD and Depression After Trauma
Screening for PTSD and Depression Acutely After Trauma

Christopher Dodgion, MD, Assistant Professor of Surgery, Division of Trauma and Acute Care Surgery

*Acute Care Surgery
*Care Surgery
Global Health
*Global Surgery
*Rib Fixation
*Stop the Bleed
*TQIP
*Treatment of Hemothorax/Pneumothorax

Joshua Hunt, PhD, Assistant Professor of Surgery, Division of Trauma and Acute Care Surgery

Post-Traumatic Stress Disorder
Psychology Factors Related to Trauma

Jeremy Juern, MD, Associate Professor of Surgery, Division of Trauma and Acute Care Surgery

Complicated Benign Biliary Tract Disease
Enterocutaneous Fistula Team-Based Management
Review of Base Deficit
Significance of Contrast Blush in Pelvic Fracture

David Milia, MD, Associate Professor of Surgery, Division of Trauma and Acute Care Surgery

*Rib Fixation
TQIP
*Treatment of Hemothorax/Pneumothorax

* = New Offering
Trauma and Critical Care Surgery continued

Todd Neideen, MD, Associate Professor of Surgery, Division of Trauma and Acute Care Surgery
Emergency General Surgery
Fluids and Electrolytes
General Surgery Topics

Lewis Somberg, MD, Professor of Surgery, Division of Trauma and Acute Care Surgery
Acute Abdomen
Emergency General Surgery
Ethics and Surgery
Military Health Care
Rib Fixation
Treatment of Hemothorax/Pneumothorax

Travis Webb, MD, MHPE, Professor of Surgery and Associate Dean for Curriculum, Division of Trauma and Acute Care Surgery
Acute Care Surgery
Complex Abdominal Wall Hernias
Geriatric Trauma
Inguinal Hernias
Interprofessional Team Training
*Necrotizing Soft Tissue Infection
*Rib Fixation
Surgical Education
*Treatment of Hemothorax/Pneumothorax

Vascular Surgery

Kellie R. Brown, MD, FACS, Professor of Surgery
Aneurysmal Disease
Carotid Artery Disease
Peripheral Vascular Disease
Venous Disease

Brian D. Lewis, MD, FACS, Professor of Surgery
Aneurysmal Disease
Carotid Artery Disease
Peripheral Vascular Disease
Thoracic Outlet Syndrome

Michael J. Malinowski, MD, Assistant Professor of Surgery
Aneurysmal Disease
Carotid Artery Disease
Peripheral Vascular Disease
Thoracic Outlet Syndrome
Venous Disease

42  *= New Offering
Peter J. Rossi, MD, FACS, Associate Professor of Surgery
Aneurysmal Disease
Carotid Artery Disease
Peripheral Vascular Disease
Thoracic Outlet Syndrome
Venous Disease

Abby Rothstein, MD, Assistant Professor of Surgery
Aneurysmal Disease
Carotid Artery Disease
Dialysis Access
Peripheral Vascular Disease
Venous Disease

**Urology**

Carley Davis, MD, Associate Professor of Urology
Hematuria for Primary Care Physicians
Kidney Stones: Diagnosis, Medical Management, Treatment and Prevention

Amy Guise, MD, Assistant Professor of Urology
Holmium Laser Enucleation of the Prostate
Medical and Surgical Management of BPH
Medical and Surgical Management of Peyronie's Disease
Penile Prosthetics/Implants
Update on Minimally Invasive Therapies for BPH

Michael Guralnick, MD, FRCSC, Professor of Urology
Management of Urethral Strictures in Males
Overactive Bladder
Urinary Diversion
Urinary Fistulae
Urinary Incontinence in Males and Females
Urodynamics

Ken Jacobsohn, MD, Director, Minimally Invasive Urologic Surgery, Associate Professor of Urology
Advances in Robotic Prostatectomy: Achieving Trifecta Outcomes
Management of Small Renal Masses
Managing Noninvasive Bladder Cancer
Robotic Partial Nephrectomy for Kidney Cancer
Robotic Radical Cystectomy for Muscle-Invasive Bladder Cancer
Surgical Management of Upper Tract Urothelial Carcinoma: Robotic Nephroureterectomy

Peter Langenstroer, MD, MS, Professor of Urology
Contemporary Management of Small Renal Masses
Genetic Syndromes Associated With Urologic Cancer
Penile Cancer
Surgical Management of Advanced Kidney Cancer
Surgical Management of Testicular Cancer
Urologic Oncologists’ Role in Bladder Cancer

* = New Offering
Urology continued

Jay Sandlow, MD, Professor of Urology
Does the Biological Clock Tick for Both Men and Women?
Fertility Options After Vasectomy
Fertility Preservation Prior to Cancer Treatment

William A. See, MD, Chair of Urology, Professor of Urology
Active Surveillance as a Management Option for Prostate Cancer
Hormonal Therapy in the Management of Prostate Cancer
Incontinence Following Prostatectomy
Male Lumpectomy: Organ-Sparing Options for Prostate Cancer
Potency Preservation
Prostate Cancer
Treatment Options for the Prostate Cancer Patient

Vascular Interventional Radiology

William S. Rilling, MD, FSIR, Professor of Radiology and Surgery; Sean Tutton, MD, FSIR, Professor of Radiology, Surgery and Palliative Medicine; Robert A. Hieb, MD, RVT, FSIR, Professor of Radiology, Surgery and Palliative Medicine; Eric J. Hohenwalter, MD, FSIR, Professor of Radiology and Surgery; Parag J. Patel, MD, MS, Associate Professor of Radiology and Surgery; Sarah B. White, MD, MS, Associate Professor of Radiology and Surgical Oncology
Abdominal Aortic Aneurysm: Pushing the Boundaries of Endovascular Repair in Challenging Anatomy
Carotid Artery Disease – Endovascular Management of Carotid Disease
Comprehensive Vein Center (Dr. Hohenwalter and Dr. Patel)
Hereditary Hemorrhagic Telangiectasia – HHT (Dr. Rilling)
Image-Guided Musculoskeletal Interventions: Solving Challenging Problems
Image-Guided Therapy and the Surgical Management of Hepatic Malignancy in Difficult Patients (Dr. Tutton)
Percutaneous Radio-Frequency, Microwave and Cryoablation: Integration Into Standard Treatment Paradigms in Oncology
Peripheral Vascular Disease: Detection and Endovascular Treatment for Complex Lower Extremity
Thoracic Aortic Aneurysm and Other Complex Aortic Pathologies – Endovascular Treatments
Update on Interventional Oncology and Current Clinical Trials (Dr. Rilling)
Uterine Artery Embolization for the Treatment of Symptomatic Uterine Fibroids
Vascular Disease With Emphasis on Limb Salvage
Vascular Malformations: Classification and Treatment (Dr. Rilling and Dr. Hohenwalter)
Vertebral Augmentation for the Treatment of Painful Benign or Malignant Compression Fractures (Dr. Tutton, Dr. Hieb, Dr. Patel)
All listed physicians can also combine their lecture with faculty from the Department of Surgery to offer a presentation addressing both the surgical and minimally invasive approach to the treatment of the aforementioned conditions.

**Allied Health Professional Speakers**

**Colorectal Surgery**

Sarah Lundeen, RN, MSN, APNP  
*HPV-Related Anal Disease: Vaccination, Screening and Treatment*

**Medical Genetics**

Jennifer Geurts, MS, CGC, Genetic Counseling Program Manager  
*Genetic Testing and Hereditary Endocrine Syndromes*  
*Hereditary Cancer and Genetic Testing*

**Neurology**

Linda Allen, RN, BSN, Epilepsy Program Coordinator  
*Epilepsy 101*  
*Epileptic vs. Nonepileptic Seizures*  
*RNS as a Treatment Option for Epilepsy*  
*Seizures in the Hospital Setting*  
*VNS Therapy for Epilepsy*

**Transplant**

Froedtert & MCW Abdominal Transplant Coordinator  
*Kidney Transplant 101*

Judy Geissler, DNP, Nurse Practitioner, Division of Transplant Surgery  
*Women and Kidney Health*

Leanne Graf, PA-C, MPAS, Gastroenterology  
*Liver Transplant 101*

**Trauma and Critical Care Surgery**

Colleen Trevino, RN, NP, PhD, Division of Trauma and Critical Care Surgery  
*Complex Wound Management Utilizing Negative Pressure Therapy*  
*Enteral Feeding Tubes: Troubleshooting and Proper Management*  
*Hemorrhagic Shock: My Story*  
*Management of Enteroatmospheric and Enterocutaneous Fistulae*

Amy Verhaalen, APNP, Department of Surgery  
*Complex Wound Management Utilizing Negative Pressure Therapy*  
*Enteral Feeding Tubes: Troubleshooting and Proper Management*  
*Hemorrhagic Shock: My Story*  
*Management of Enteroatmospheric and Enterocutaneous Fistulae*

* = New Offering
Vascular Surgery

Debra Lanza, RN, MSN, APNP, Department of Surgery
Follow-Up for the Vascular Surgery Patient
Venous Ulceration Care
Wound Care for the Vascular Surgery Patient

Stephen Robischon, MPAS, PA-C, Department of Surgery
Follow-Up for the Vascular Surgery Patient
Venous Ulceration Care
Wound Care for the Vascular Surgery Patient

Allison Fladten, RN, MSN, APNP
Venous Disease
Varicose Vein Treatment
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