Continuing Medical Education

Lectures 2020

Froedtert & Medical College of Wisconsin
Continuing Medical Education Lectures 2020

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 2020.

On the cover: Mehdi Hamandi, MD, Associate Professor of Medicine
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To schedule a CME lecture or for more information, please contact:

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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 Asthma/Allergy/Immunology, Professor of Pediatrics, Medicine, Microbiology and Molecular Genetics
Antibody Defciencies
Antibody Replacement in Primary Immunodefciencies
Lung Disease in Antibody Defciencies
Newborn Screening for Severe Combined Immunodefciency
Overview of Primary Immunodefciencies

Joshua Steinberg, MD, Assistant Professor of Pediatrics and Medicine
Chronic Urticaria and Angiodema 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

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 Trouble Shooting
   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

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

* = New Offering
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

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

Christopher Mueller, MD, Assistant Professor, Cardiovascular Medicine
Cardiac Amyloidosis; Focus on Tranthyretin Amyloid (ATTR)
Cardiac Amyloidosis; Presentation, Diagnosis and Treatment

Renee Kursel O’Brien, MD, Assistant Professor, Advanced Heart Failure
Cardiac Transplantation
Durable Mechanical Support With Left Ventricular Assist Devices
Heart Failure: What is Advanced and When Should I Refer?
Primary Care Management of Heart Failure With Reduced EF

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

*= New Offering
Cardiovascular Medicine continued

Mitchell Saltzberg, MD, FACC, FAHA, FHJSA, 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

Aimee Welsh, MD, FACC, Assistant Professor of Medicine & Radiology
ASCVD Risk Assessment and Management for Women
Cardiac MRI
Management of Complex Lipid Disorders
Management of Stable Ischemic Heart Disease
Preventive Cardiology – Optimizing ASCVD Risk With Healthy Lifestyle Behaviors and Optimal Medical Therapy

Clinical Biostatistics

Robert A. Calder, MD, MS, Assistant Adjunct 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
Atopic Dermatitis and Eczema
Cutaneous Lymphomas
 Occupational Skin Diseases and Contact Dermatitis

* = New Offering
Edit Olasz, MD, PhD, Associate Professor of Dermatology
Bullous Diseases
Cosmetic and Laser Dermatology
Dermatologic Surgery
High-Risk Nonmelanoma Skin Cancer
Transplant Dermatology

Olushola Akinshemoyin Vaughn, MD, Assistant Professor of Dermatology
Genital Skin Disorders
Transgender Dermatology

Karolyn Wanat, MD, Associate Professor of Dermatology
Dangerous Drug Eruptions
Dermatology Emergencies
Skin Infections in Immunocompromised Hosts
Skin Signs of Systemic Disease

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

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

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

*= New Offering
Endocrinology

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

Gilbert Fareau, MD, Associate Professor
Diagnosis and Management of Thyroid Cancer
Evaluation and Management of Thyroid Dysfunction
Evaluation of Management of Thyroid Nodules
Management of Advanced Thyroid Malignancies

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

Bradley R. 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

Srividy Kidambi, MD, Associate Professor of Medicine
Endocrine Hypertension
Insulin Resistance/Metabolic Syndrome/Diabetes
Management of Type 2 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

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Diane Maas, MD, Associate Professor
Evaluation of Sellar Masses
Evaluation of Pituitary Function

Steven Magill, MD, PhD, Associate Professor of Medicine
Gestational Diabetes
How to Incorporate the Newest Insulins in the Treatment of Diabetes
Incretins and SGLT-2 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 Disease: Advances and Pitfalls
Use of Salivary Cortisol as a Screening Tool for Cushing’s Syndrome
Vitamin D: Fact or Fiction?

Jenna Sarvaideo, DO, Assistant Professor of Medicine
Hormone Replacement Therapy in Menopause
Testosterone Therapy in the Older Man
Transgender Hormone Replacement Therapy

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, Associate 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

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Gastroenterology and Hepatology

Poonam Beniwal-Patel, MD, Assistant Professor of Medicine

Autoimmune Enteritis
Celiac Disease
Clostridium Difficile Infection
Colorectal Cancer Screening/Syndromes
Crohn’s Disease
Fertility/Pregnancy and Crohn’s Disease/Ulcerative Colitis
Lymphocytic Colitis
Transitioning From Adolescent to Adult Inflammatory Bowel Disease Practices
Ulcerative Colitis

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
Non-Alcoholic Fatty Liver Disease

Abdul H. Khan, MD, Associate 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

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

Achuthan Sourianarayanane, MD, Assistant Professor of Medicine
Cirrhosis
Fatty Liver
Portal Hypertension and Its Complications

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

Andres Yarur, MD, Assistant Professor of Medicine
Crohn's Disease
Inflammatory Bowel Diseases
Ulcerative Colitis

Geriatrics

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

Elizabeth Bukowy, DO, Assistant Professor of Medicine
Hospice and Palliative Care

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

Kathryn Hanley, MD, Assistant Professor of Medicine
Geriatric Emergency Room
Transitions of Care

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

Hematology and Oncology

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

Muhammad Abid, MD, Assistant Professor of Medicine
Cytokine Release Syndrome After Haploidentical Transplantation
Cytokine Release Syndrome and the Risk of Infections
Emerging Evidence Around Probiotics
Infections After Hematopoietic Stem Cell Transplantation
Should Probiotics Be Used by Cancer Patients?
The Role of Gut Microbiome in Cancer Treatment
The Role of Gut Microbiome in Immunotherapy and CAR T-Cells
Transplantation Infectious Diseases

Juliana Alvarez Argote, MD, Assistant Professor of Medicine
Benign Hematology
Sickle Cell Disease
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

Sakti Chakrabarti, MD, Associate Professor of Medicine
- Colorectal Cancer

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

Saurabh Chhabra, MD, Associate Professor of Medicine
- Graft vs. Host Disease: Advances in Prevention and Treatment
- Maintenance Therapy in Multiple Myeloma
- 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, Associate Professor of Medicine
- Amyloidosis
- Light Chain Amyloidosis: Strategies to Improve Outcomes
- Paraneoplastic Monoclonal Gammopathy of Undetermined Significance Conditions
- Recent Advances in AL Amyloidosis
- Recent Advances in Multiple Myeloma
- Work-Up of Monoclonal Gammopathy 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 Neo-Adjuvant Strategy for Gastric Cancer?
Metastatic Esophageal Cancer: The Present and the Future
Relevance of Targeted Therapy for Gastric Cancer

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 and Cellular Therapy 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
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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

James Thomas, MD, PhD, Professor of Medicine
- Cancer Clinical Trials
- Cancer Drug Development
- Colorectal Cancer
- Gastrointestinal Cancers
- Neuroendocrine Cancer

Medical Genetics
Jennifer Geurts, MS, CGC, Genetic Counseling Program Manager
- Cardiovascular Genetics
- Genetic Testing and Hereditary Endocrine Syndromes
- Genetic Testing and Neurological Disorders
- Hereditary Cancer and Genetic Testing
- Prenatal/Reproductive Medicine and Genetic Testing

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 … JNC-8 Guidelines. One Size Fits Many!
- Long-Term Medical Care of Kidney Transplant Recipients
- Overview of Peritoneal Dialysis
- Renal Dysfunction After Non-Renal Solid Organ Transplantation

Neurology
Christopher Todd Anderson, MD, PhD, Assistant Professor of Neurology
- 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

* = New Offering
Neurology continued

Piero Antuono, MD, Professor of Neurology
Alzheimer 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
Autoimmune Encephalitis
Multiple Sclerosis
Neuromyelitis Optics Spectrum Disorders

Chad Carlson, MD, Associate Professor of Neurology
Identifying and Managing Treatment-Resistant Epilepsy
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

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

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

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

* = New Offering
Brian-Fred Fitzsimmons, MD, Chair of Neurology and Associate Professor of Neurology, Neurosurgery, Radiology

Acute Ischemic Stroke Endovascular Therapy Update
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

Marc A. Lazzaro, MD, Assistant Professor of Neurology and Neurosurgery

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Advances in Stroke Prevention
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Endovascular Treatment of Cerebral Aneurysms and AVM
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Neurology continued

John Lynch, MD, Associate Professor of Neurology
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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

Sara Pillay, PhD, Clinical Neuropsychologist
Language and Aphasia
Primary Progressive Aphasia

Manoj Raghavan, MD, PhD, Associate Professor of Neurology
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

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

* = New Offering
Wade Mueller, MD, Professor of Neurosurgery
Surgical Management of Brain Tumors
Surgical Management 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

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

* = New Offering
Obstetrics and Gynecology

Benjamin Beran, MD, Assistant Professor, Division of General Obstetrics and Gynecology
Abnormal Uterine Bleeding
Complications of Hysteroscopy
Endometriosis
Gynecology for General Surgeon
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

Emily Davidson, MD, FACOG, Assistant Professor of Urogynecology
Pelvic Organ Prolapse
Postoperative Opioid Prescribing
Urinary Incontinence
Urodynamics

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

* = New Offering
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

Elizabeth Hopp, MD, Assistant Professor of Gynecologic Oncology
Familial Cancer Syndromes in Gynecologic Oncology: Screening and Management

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, Associate Professor, Division of Maternal-Fetal Medicine
Adherence
Adjustment to Medical Illness
Health Behavior Change
Healthy Sleep
Mindfulness, Self-Compassion, Resilience
Mood and Anxiety Disorders

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

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

* = New Offering 23
Obstetrics and Gynecology continued

Jennifer McIntosh, DO, MS, Assistant Professor of Maternal-Fetal Medicine
Hematologic Disorders in Pregnancy
Optimizing Pregnancy Outcomes Through Preconception Consultation and Contraceptive Planning
Physiology of Pregnancy and Parturition
Preeclampsia
Pregnancy As a Predictor of Long-Term Cardiovascular Health and Wellness
Preterm Labor (Diagnosis, Prevention, Ongoing Research)
Preventing Maternal Mortality Through Managing Hypertension, Preeclampsia and Cardiovascular Disease
Translational Research in Obstetrics

Raj Narayan, MD, FRCOG, FACOG, Professor, Division of General Obstetrics/Gynecology
Abnormal Uterine Bleeding
Contraception
Endometrial Ablation
Infertility
Pap Smears and HPV
Polycystic Ovary Disease
Transgender Care
Women Veterans’ Health

Anna Palatnik, MD, Assistant Professor Division of Maternal Fetal Medicine
Adverse Pregnancy Outcomes and Racial Disparities
Cervical Insufficiency
Preeclampsia
Prenatal Sonographic Diagnosis of Genetic Syndrome and Aneuploidies
Preterm Labor

Janet Rader, MD, FACOG, Chair of Obstetrics/Gynecology, Professor of Obstetrics/Gynecology
Clinical Trials
Gynecologic Cancer Topics
Minimally Invasive Surgery
Ovarian Cancer Topics
Personalized Cancer Treatment
Katherine Schoyer, MD, FACOG, Assistant 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, Director, Division of Gynecologic Oncology, Associate Professor of Obstetrics/Gynecology

Clinical Trials
Gynecologic Cancer Topics
HPV — Human Papillomavirus
Minimally Invasive Surgery
Ovarian Cancer
Personalized Ovarian Cancer Treatment

Orthopaedics

Chad Beck, MD, Assistant Professor of Orthopaedic Surgery

Fracture Care
Post-Traumatic Deformities
Traumatology

Cameron Best, MD, Assistant Professor of Orthopaedic Surgery

Carpal Tunnel Syndrome
Hand and Wrist Disorders
Rotator Cuff Injuries
Shoulder Pain/Arthritis

Jonathan Campbell, MD, Assistant Professor of Orthopaedic Surgery

ACL Reconstruction
Arthroscopic Surgery of the Knee, Shoulder and Hip
Knee Arthroscopy
Labral Tears
Meniscus Tears

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

* = New Offering
Orthopaedics continued

Adam Edelstein, MD, Assistant Professor of Orthopaedic Surgery
Avascular Necrosis
Failed Hip or Knee Replacement
Hip Dysplasia
Hip Impingement
Hip and Knee Arthritis
Infected Hip or Knee Replacement
Painful Hip or Knee Replacement

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

Jessica Hanley, MD, Assistant Professor of Orthopaedic Surgery
Congenital Hand/Upper Limb Differences
Elbow, Forearm, Wrist and Hand Disorders
Fractures
Neuromuscular Disease
Nerve Compression Syndrome
Shoulder Disorders
Upper Limb Sports Injury
Vascular Trauma

Jonathan Kraus, MD, Assistant Professor of Orthopaedic Surgery
Cartilage Injuries
Foot and Ankle Arthritis
Fractures
Ruptured Tendon
Sprain
Tendonitis
Traumatic and Post-Traumatic Foot and Ankle Injuries

Brian Law, MD, Assistant Professor of Orthopaedic Surgery
Foot and Ankle Arthritis
Foot and Ankle Disorders
Foot Deformities
Sports and Athletic Injuries and Prevention

Anthony LoGiudice, MD, Assistant Professor of Orthopaedic Surgery
Hand and Upper Extremity Surgery

26  * = New Offering
Jill Martin, MD, Assistant Professor of Orthopaedic Surgery
Fractures
Non-Union Fracture
Post-Traumatic Deformities
Post-Traumatic Infections

John Neilson, MD, Assistant Professor of Orthopaedic Surgery
Arthritis of the Hip
Arthritis of the Knee
Bone and Soft Tissue Sarcomas
Metastatic Bone Disease
Musculoskeletal Tumors

Brandon Rebholz, MD, Assistant Professor of Orthopaedic Surgery and Neurosurgery
Cervical Disc Arthroplasty vs. Fusion
Cervical Spondylotic Myelopathy
Lumbar Radiculopathy and Disc Herniations
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

Adam Thiessen, MD, Assistant Professor of Orthopaedic Surgery
Cerebral Palsy
Clubfoot
Congenital Lower Extremity Differences
Developmental Dysplasia of the Hip
Lower Extremity Limb Length Difference
Orthopedic Injuries in Children
Orthopedic Management of Patients With Spina Bifida
Osteogenesis Imperfecta
Skeletal Dysplasias

* = New Offering

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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

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

* = New Offering
Alexander Romashko, MD, Assistant Professor of Otolaryngology

Adult Chronic Sinusitis
Obstructive Sleep Apnea: The Basics
Rhinitis and Nasal Obstruction

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

David Poetker, MD, Associate Professor of Otolaryngology

Chronic Rhinosinusitis — Diagnosis and Treatment
Epitaxis — 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: Work-Up and Treatment
Sialendoscopy: 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

* = New Offering 29
Palliative Care

Sean Marks, MD, Associate Professor of Medicine
Advances in Advanced 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”

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

Elizabeth Thiel, MS, MD, Associate Professor of Medicine
Advance Care Planning: How to Match Medical Care With Your Patient’s Values and Goals
Can the Patient Decide? Evaluating Patient Decision-Making Capacity
End of Life Communication for Providers
Starving? Artificial Nutrition and Hydration at the End of Life

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 Medical Acupuncture
Care of Combat-Injured Veterans
Medical Acupuncture
Spinal Cord Injury

* = New Offering
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 2020 CDC Guideline 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 LoGiuice, 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

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

* = New Offering 31
Psychiatry and Behavioral Medicine continued

Carlyle Chan, MD, Vice Chair for Professional Development and Educational Outreach, Professor, Department 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, Professor of Plastic Surgery, Professor, Department of Psychiatry and Behavioral Medicine
Coping With Chronic Pain
Factitious Disorders in Medical Settings
Psychological Reactions to Hand Trauma
PTSD Following Work-Related Injuries

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, Professor, Department 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
Sadie E. Larsen, PhD, Associate Professor, Department of Psychiatry and Behavioral Medicine
Military Sexual Trauma
Post-Traumatic Stress Disorder (Including in Veterans)
Treatment of Post-Traumatic 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

Mark Rusch, PhD, Associate Professor of Plastic Surgery, Associate Professor, Department 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, Department of Psychiatry and Behavioral Medicine
Cognitive Behavioral Therapy for Insomnia
Issues of Cancer Survivorship
Mindfulness Based Stress Reduction
Psychological Treatment of Obesity

Pulmonary Medicine
Bryan Benn, MD, PhD, Assistant Professor of Pulmonary Medicine
An Introduction to Interventional Pulmonology
Endobronchial Ultrasound and Electromagnetic Navigation
Endobronchial Valves and Bronchoscopic Lung Volume Reduction for Severe Emphysema
Lung Cancer Screening
Lung Nodule Management
Management of Central Airway Obstructions
Management of Subglottic, Tracheal and Bronchial Stenosis
Role of Cryotherapies in Diagnosis and Management of Lung Disease
Systematic Mediastinal Staging

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

Valerie Bonne, MD, Assistant Professor of Pulmonary Medicine
*Asthma*
*COPD*
*Lung Cancer Screening*
*Smoking Cessation*

Stephen Dolan, MD, Associate Professor of Pulmonary Medicine
*Lung Transplantation*

Mary Ellis, MD, Assistant Professor of Pulmonary Medicine
*Asthma*
*Pulmonary Function Testing (PFTs)*
*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*

Kurt Hu, MD, Assistant Professor of Pulmonary Medicine
*Asthma*
*COPD*
*ILD*
*Pleural Effusions*
*Pneumothroax*
Dmitriy Kogan, MD, Assistant Professor of Pulmonary Medicine

Idiopathic Hypersomnolence
Insomnia
Narcolepsy
Parasomnias
Restless Leg Syndrome
Sleep Apnea

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

* = New Offering
Pulmonary Medicine continue

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 PCP Clinics
Sleep in Women

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

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

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
Current Management of Lung Cancer
Palliative Radiation in Cancer Treatment
Radiation for Esophageal Cancer (+/or Multimodality Treatment)
Radiation Therapy in Small Cell Lung Cancer
Stereotactic Radiation for Early-Stage, Inoperable Lung Cancer
Treatment of Early-Stage Lung Cancer

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

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

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

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

**Rheumatology**

Mary Ellen Csuka, MD, FACP, Professor of Rheumatology
Postmenopausal Osteoporosis
Glucocorticoid/Steroid-Induced Osteoporosis
Systemic Sclerosis

David Gazeley, MD, Associate Professor of Rheumatology
General Rheumatology
Inflammatory Myopathy
Systemic Lupus Erythematosus

Richard Hariman, MD, Associate Professor of Rheumatology
Psoriatic Arthritis
Rheumatoid Arthritis and OA
Rheumatology continued

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

Michael Putman, MD, MSci, Assistant Professor of Rheumatology
Vasculitis
Myositis

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

Viktoriya Sabchyshyn, DO, Assistant Professor of Rheumatology
Spondyloarthritis
Vasculitis

Shikha Singla, MD, Assistant Professor of Rheumatology
Ankylosing Spondylitis
Enteropathy Arthritis
Psoriatic Arthritis

Surgery

For specialty surgeries, please refer to:
Cardiothoracic Surgery
Colorectal Surgery
Surgical Oncology
Transplant Surgery
Trauma and Critical Care Surgery
Urology
Vascular Surgery

General Surgery

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

* = New Offering
Jon Gould, MD, Chief, Division of General Surgery, Professor of Surgery
Advances in the Treatment of Achalasia
Bariatric Surgery
Gastric Electrical Stimulation for Gastroparesis
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-Refux 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, Associate 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)

* = New Offering
Cardiothoracic Surgery

Lucian A. Durham, III, MD, PhD, Associate Professor of Surgery
Acute Mechanical Circulatory Support (Impella/ProTekt 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

David W. Johnstone, MD, Professor of Surgery
Current Management of Lung Cancer
Esophageal Cancer Management in 2020
Minimally Invasive Lung Resection
Multimodality Treatment of Lung Cancer: Incremental Progress and Future Directions
Treatment of Early-Stage Lung Cancer

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
Cardiac Tumors
Coronary Artery Bypass Grafting (CABG)
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
Total Artificial Heart (TAH)
Valve Repair (TAVR, AVR, MVR, PVR)
Vascular Bypass
Ventricular Assist Device (VAD)

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

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

* = New Offering
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| **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 |

| **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 |

| **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 |

* = New Offering
Surgical Oncology

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

Chandler S. Cortina, MD, Assistant Professor of Surgery
The Evolution of Axillary Management in Breast Cancer
Breast Cancer in the Elderly: The Evidence and Guidelines for Management
Management and Implications of High-Risk Breast Lesions

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

T. Clark Gamblin, MD, MS, MBA, Chief of Surgical Oncology, Stuart D. Wilson, 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

* = New Offering
Amanda Kong, MD, MS, Associate Professor of Surgery, Chief,
Section of Breast 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

Caitlin Patten, MD, Assistant Professor of Surgery
Benign Breast Disease for the Primary Care Provider
Current Treatment Strategies for Breast Cancer
High-Risk Screening and Treatment Options for Patients at High Risk for Breast Cancer
Surgical Management of the Axilla for Breast Cancer

Susan Tsai, MD, MHS, Associate 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 in Pancreatic Cancer Multimodality Therapy for Locally Advanced Pancreatic Cancer
Neoadjuvant Therapy for Localized Pancreatic Cancer Staging and Work-Up 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, Professor of Surgery; Chief, Section of Endocrine Surgery
Active Surveillance for Thyroid Cancer
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
Use of Molecular Testing for Indeterminate Thyroid Nodules

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
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

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

* = New Offering 45
Transplant Surgery continued

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, Associate 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, Associate 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

Christopher Davis, MD, Assistant Professor, Division of Trauma and Acute Care Surgery
Extraperitoneal Pelvic Packing
Necrotizing Soft Tissue Infection (Updates and Trends)
Rib Fixation
Stop the Bleed
Treatment of Hemothorax/Pneumothorax

Marc de Moya, MD, 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
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

David Milia, MD, Associate Professor of Surgery, Division of Trauma and Acute Care Surgery
Rib Fixation
TQIP
Treatment of Hemothorax/Pneumothorax

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
Trauma and Critical Care Surgery continued

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

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

* = New Offering
Scott Johnson, MD, Assistant Professor of Urology
- Intravesical Therapy for Bladder Cancer
- Management of BCG Unresponsive High-Risk Bladder Cancer
- Management of Testicular Cancer
- Radical Cystectomy and Urinary Diversion
- The Evolving Use of MRI in Prostate Cancer

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

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 Surgery

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

Joseph P. Hart, MD, RVT, RPVI, FACS, Associate Professor of Surgery
- Aneurysmal Disease
- Carotid Artery Disease
- Carotid Stenting
- Dialysis Access
- IVC Filters
- Peripheral Vascular Disease
- Thoracic Aortic Disease
- Vascular Trauma

* = New Offering
Vascular Surgery continued

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

Mona S. Li, MD, FACS, Assistant Professor of Surgery
Superficial Thrombophlebitis Lower Extremity
Superficial Venous Insufficiency
Venous Disease
Varicose Vein Treatment

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

Neel A. Mansukhani, MD, Assistant Professor of Surgery
Aneurysmal Disease
Anticoagulation and Antiplatelet Medications
Aortic Aneurysms and Dissections
Carotid Artery Disease
Congenital Vascular Malformations
Dialysis Access
Peripheral Vascular Disease
Vascular Graft Infections
Vascular Lab and Imaging Studies

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

* = New Offering
Vascular Interventional Radiology

These physicians are available for lectures and programs on vascular interventional radiology. All physicians will speak on a topic unless otherwise noted.

All listed physicians can also combine their lecture with a member of the department of surgery faculty to offer a presentation addressing both the surgical and minimally invasive approach to the treatment of the above conditions.

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, William S. Rilling, MD, FSIR, Professor of Radiology and Surgery, Sean Tutton, MD, FSIR, Professor of Radiology, Surgery and Palliative Medicine, Sarah B. White, MD, MS, Associate Professor of Radiology and Surgical Oncology, Matthew J. Scheidt, MD, Assistant Professor of Radiology and Surgery, Alexandra H. Fairchild, MD, Assistant Professor of Radiology and Surgery

Abdominal Aortic Aneurysm: Pushing the Boundaries of Endovascular Repair in Challenging Anatomy (Drs. Hieb, Patel and Scheidt)

Carotid Artery Disease — Endovascular Management of Carotid Disease

Comprehensive Vein Center (Drs. Hohenwalter and Fairchild)

Hereditary Hemorrhagic Telangiectasia (HHT) (Dr. Rilling)

Image-Guided Musculoskeletal Interventions: Solving Challenging Problems (Dr. Tutton)

Image-Guided Therapy and the Surgical Management of Hepatic Malignancy in Difficult Patients (Dr. Tutton)

Percutaneous Radiofrequency, Microwave and Cryoablation: Integration into Standard Treatment Paradigms in Oncology (Drs. Rilling, White and Hohenwalter)

Peripheral Vascular Disease: Detection and Endovascular Treatment for Complex Lower Extremity (Drs. Hieb, Patel and Scheidt)

Thoracic Aortic Aneurysm and Other Complex Aortic Pathologies — Endovascular Treatments (Drs. Hieb, Patel and Scheidt)

Update on Interventional Oncology and Current Clinical Trials (Dr. White)

Uterine Artery Embolization for the Treatment of Symptomatic Uterine Fibroids (Dr. Fairchild)

Vascular Disease With Emphasis on Limb Salvage (Drs. Hieb, Patel and Scheidt)

Vascular Malformations: Classification and Treatment (Drs. Rilling and Hohenwalter)

Vertebral Augmentation for the Treatment of Painful Benign or Malignant Compression Fractures (Dr. Tutton)

*= New Offering
Allied Health Professional Speakers

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

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

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

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

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

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
Management of Enteroatmospheric and Enterocutaneous Fistulae
Fast Track Appendectomy and Cholecystectomy
Small Bowel Obstruction Non-Operative Management Protocol
Development of Chronic Pain and Traumatically Injured Adults

Froedtert & MCW Abdominal Transplant Coordinator
Kidney Transplant 101