Continuing Medical Education

Lectures 2017
Continuing Medical Education Lectures 2017

The Froedtert & the Medical College of Wisconsin health network works with Medical College departments, individual faculty members and affiliated/community organizations to develop programming in the areas of primary care, 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 2017.

On the cover: Catharine Malmsten, MD, Assistant Professor of Medicine, Cardiovascular Medicine
# Continuing Medical Education Lectures 2017

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To schedule a CME lecture or for more information, please contact:

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**Kathy Zdroik, BSN, RN**  
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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 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
Diagnosis and Management of Food Allergy
High-Risk Asthma and Adherence Management
Immunologic Mechanisms of Allergen Immunotherapy
Management of Difficult Chronic Urticaria and Angioedema
Mast Cell Activation Syndromes

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

James Verbsky, MD, PhD, Associate Professor of Pediatrics, Microbiology and Molecular Genetics
Autoimmunity
Autoinflammatory Syndromes
Immune Deficiency
Immune Regulation

* = New Offering
Allergy/Asthma/Clinical Immunology continued

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

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

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
Catharine Malmsten, MD, Assistant Professor of Medicine, Cardiovascular Medicine
*Depression and Coronary Artery Disease*
*Ethnic Disparities in Coronary Artery Disease*
*Women and Coronary Artery Disease*

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
*CardioMEMS for Heart Failure*
*Left Ventricular Assist Device (LVAD) for Heart Failure*
*Shared Care Model for Managing Heart Failure Patients*

Andrew Rosenblum, MD, FACC, Assistant Professor of Medicine, Cardiovascular Medicine
*A Primer on ECG Interpretation*
*Cardiac Resynchronization Therapy*
*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*
Cardiovascular Medicine continued

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

Jennifer Strande, MD, PhD, Associate Professor of Medicine,
Cardiovascular Medicine
Management of Unstable Angina and NSTEMI
Updates in Diastolic Heart Failure

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

Emergency Medicine

Stephen Hargarten, MD, MPH, Chair of Emergency Medicine,
Professor of Emergency Medicine
Alcohol-Related Injury and Illness and Medicine's Role in Addressing This Issue
Firearm Injuries
Global Health
Injury Prevention
Professionalism
Travel-Related Mortality and Morbidity

* = New Offering
Tim Lenz, MD, EMT-P, Assistant Professor of Emergency Medicine
Air Medical Services
Community Paramedicine
Trauma and OB Emergencies

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
Opioid Use, Misuse, Abuse and Diversion

Alicia Pilarski, DO, Assistant Professor of Emergency Medicine
Heat-Related Emergencies
Management of Patients Who Present With Syncope

Endocrinology

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

Ty Carroll, MD, Assistant Professor of Medicine
Outpatient Diabetes: Pitfalls in Diabetes Management
Thyroid Disease for the Primary Care Provider
Thyroid Nodules: Diagnosis and Management

Natsurang Chongkrairatanakul, MD, Assistant Professor of Medicine
*Diabetes Cocktail: Individualized Therapy for Diabetes Mellitus
*Diabetes in Pregnancy
*Obesity
*Thyroid Cancer: What Primary Care Providers Need to Know
*Thyroid Nodules: When and What to Do?
*U-500 Insulin

* = New Offering
Endocrinology continued

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

Bradley Javorsky, MD, Assistant Professor of Medicine
*Etiology and Evaluation of Obesity
*Fundamentals of Gender Dysphoria
*Management of Diabetes After Bariatric Surgery
*Men's Health Issues
*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
Incretins for Treatment of Type 2 Diabetes
Insulin Pumps
Primary Aldosteronism: How to Diagnose and Treat the Most Common Form of Secondary Hypertension
Treatment of the Complex Patient With Type 2 Diabetes
U-500 Insulin, in Whom and How
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?

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 Complication

Arash Babaei, MD, Assistant Professor of Medicine
*Assessment of Major Esophageal Motor Disorder
*Esophageal High-Resolution Manometry
*Gastroesophageal Reflux Disease
*Opioid-Induced Esophageal Dysmotility
*Supra Esophageal Reflux Disease
Gastroenterology and Hepatology continued

Kulwinder, Dua, MD, FACP, FRCP, Professor of Medicine
*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, Assistant Professor of Medicine
*Benign and Malignant Biliary Diseases
*Endoluminal Stents for Benign and Malignant Gastrointestinal Obstruction
*Endosuturing of Gastrointestinal Leaks and Fistulas
*Endotheraphy 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
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 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

Andres Yarur, MD, Assistant Professor of Medicine
Crohn’s Disease
Management of IBD During Pregnancy
Screening and Management of Intestinal Dysplasia in IBD
Therapeutic Drug Monitoring in IBD
Ulcerative Colitis
Update on Novel Therapies for IBD

Geriatrics

Angela Beckert, MD, Assistant Professor of Medicine
Frailty
Frailty and Pre-Operative Assessment

Edith Burns, MD, Professor of Medicine
Dementia
Diabetes and Older Adults
Drugs and Aging

Mary Cohan, MD, Associate Professor of Medicine
Assessment and Management of Geriatric Urinary Incontinence
Nursing Home Management of the Geriatric Patient

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
Geriatrics continued

Edmund Duthie, MD, Chief of Geriatrics, Professor of Medicine

Delirium in the Geriatric Patient
Falls in the Geriatric Patient
Successful Aging
Vision and Hearing Loss in Late Life

Lubna Sorathia, MD, Assistant Professor of Medicine

Alzheimer’s Disease
Falls
Pain Management
Palliative Care

Hematology and Oncology

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

Ehab Atallah, MD, Associate Professor of Medicine

Acute Lymphocytic Leukemia
Acute Myelogenous Leukemia
Chronic Myelogenous Leukemia
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
*Paraneoplastic Monoclonal Gammopathy of Undetermined Significance Conditions
*Recent Advances in Multiple Myeloma
*Work-Up of Monoclonal Gammopathy of Undetermined Significance

* = New Offering
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

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

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

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 Cancers

* = New Offering
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

Brahm Vasudev, MD, Associate Professor of Medicine
Advances in Kidney Transplant
Basics of Kidney Transplantation
Optimal Care of a Kidney Transplant Recipient

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

Diane Book, MD, Associate Professor of Neurology
Ischemic Stroke: Detection, Management, Prevention and Treatment
Stroke Centers: When and Why You Should Refer

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
Syncope

Jennifer Connelly, MD, Assistant Professor of Neurology, Neuro-Oncology
Advances in the Treatment of Metastatic Brain Tumors
Altered Mental Status in the Neuro-Oncology Patient
And the Good News Is … (a lecture on the treatment of Glioblastoma Multiforme)
Glioblastoma Multiforme: Measures of Success and Failure
Leptomeningeal Metastases 1985-2010: plus ca change, plus c'est la meme chose
Management of Seizures in Brain Tumor Patients
Dominic Fee, MD, Associate Professor of Neurology
*Facioscapulohumeral Muscular Dystrophy
*Genetic Testing in Neurology
*Myasthenia Gravis

Brian-Fred Fitzsimmons, MD, Chair of Neurology, 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

Bradley Hiner, MD, Professor of Neurology
Deep Brain Stimulation: Pacemakers for the Brain

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 Pre-Surgical Evaluation of Patients With Epilepsy
Magnetoencephalography in the Evaluation of Patients With Epilepsy
Non-Pharmacological Treatments for Drug-Resistant Epilepsy
Progressive Nature of Drug-Resistant Partial Epilepsy
Surgical Treatment of Epilepsy

*= New Offering
Neurology continued

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

Giorgi Sirbiladze, MD, Assistant Professor of Neurology
 Dementia
 Neuropathy
 Parkinson’s Disease

Neuropsychology

David Sabsevitz, PhD, Associate Professor of Neurology
 Everything You Need to Know About Neuropsychology From the Movies
 Pre-Surgical 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
 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, Associate Professor of Neurosurgery
 Surgical Management of Chronic Pain
 Surgical Management of Movement Disorders With Deep Brain Stimulation

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

* = New Offering
Obstetrics/Gynecology

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

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

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

Raj Narayan, MD, FRCOG, FACOG, Associate Professor of Obstetrics/Gynecology
Abnormal Uterine Bleeding
Conception
Endometrial Ablation
Fibroids
Pap Smears and HPV
Polycystic Ovary Disease

* = New Offering
Obstetrics/Gynecology continued

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, 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

Estil Strawn, Jr., Director, Division of Reproductive Medicine and Fertility, Professor of Obstetrics/Gynecology
Common Medications Used to Improve Fertility in Women
Endometriosis and Infertility
Evaluation and Management of Women and Men With Infertility
Fertility Preservation for Women
Polycystic Ovarian Syndrome
Preimplantation Genetic Diagnosis

Denise Uyar, MD, Director, Division of Gynecologic Oncology, Associate Professor of Obstetrics/Gynecology
Clinical Trials
Gynecologic Cancer Topics
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

20  * = New Offering
Donald Hackbarth, MD, Professor of Orthopaedic Surgery
*New Offering
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

David M. King, MD, Chair of Orthopaedic Surgery,
Professor of Orthopaedic Surgery
*New Offering
Approach to Metastatic Bone Disease
Benign or Malignant Bone Tumors
Biopsy of Musculoskeletal Lesions
Reconstructive Options Following Limb Salvage Surgery
Soft Tissue Sarcomas
Vascular Malformations

Richard M. Marks, Professor of Orthopaedic Surgery
*Emerging Technology: Ankle Replacement
*Emerging Technology: Metatarsal Resurfacing for Arthritis of the First MTP Joint
*Treatment Options for Achilles Tendonitis
*Treatment Options for Ankle Arthritis
*Treatment Options for Bunions

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 Adult Knee
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
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

* = New Offering
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

Bruce Campbell, MD, FACS, Professor of Otolaryngology
An Evidence-Based Approach to Smoking Cessation
Evaluation and Management of Thyroid Cancer
HPV-Related Oropharyngeal Cancers

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

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 Craniofacial Trauma
Overview of Cleft Palate and Palate
Overview of Facial Reconstruction After Mohs Surgery
Principles of Facial Soft Tissue Handling and Repair

David Poetker, MD, Associate Professor of Otolaryngology
Chronic Rhinosinusitis – Diagnosis and Treatment
Epistaxis – What You Need to Know
Hereditary Hemorrhagic Telangiectasia (HHT)
Michael Stadler, MD, Assistant Professor of Otolaryngology
Evidence-Based Imaging in Head and Neck Cancer Care
Minimally Invasive Surgical Approaches to the Oropharynx
Quality Care in Head and Neck Cancer
Salivary Gland Tumors: Work-Up 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
What’s New in the Treatment of Upper Airway Surgery for Sleep Apnea and Snoring

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”

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
Spinal Cord Injury

* = New Offering
Physical Medicine and Rehabilitation continued

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 2016 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

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

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

24  *= New Offering
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

Mark Rusch, PhD, Associate Professor of Plastic Surgery, Associate Professor of Psychiatry and Behavioral Medicine

Body Dysmorphic Disorder
Conversion Disorders and Somatization
Factitious Disorders
Non-Epileptic Seizures
Psychological Treatment of Insomnia
PTSD

Pulmonary Medicine

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

Interstitial Lung Disease
Lung Transplantation

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

* = New Offering 25
Pulmonary Medicine continued

Dmitriy Kogan, MD, Assistant Professor of Pulmonary Medicine
*Idiopathic Hypersomnolence
Insomnia
Narcolepsy
*Parasomnias
Restless Leg Syndrome
Sleep Apnea

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

Ali I. Musani, MD, Chief and Professor, Pulmonary and Critical Care Medicine
Endobronchial Ultrasound
Interventional Pulmonology
Lung Cancer Diagnosis, Staging and Palliation
Malignant Pleural Effusion
Tracheal Stenosis
Tracheobronchomalacia

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
Excessive Daytime Sleepiness
Insomnia
Pulmonary Rehabilitation
Sleep Disorders: Management in PCP Clinics
Use of Portable Sleep Studies in Management of Sleep Apnea

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

* = New Offering
Radiation Oncology

Joseph A. Bovi, MD, Associate Professor of Radiation Oncology
- Brain Cancer
- Brain Metastases
- Gamma Knife Stereotactic Radiosurgery
- Neuro-Cognitive 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

Candice Johnstone, MD, MPH, Cancer Center Network Medical Director, Associate Professor of Radiation Oncology; David W. Johnstone, MD, Professor of Cardiothoracic Surgery
- 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, Assistant Professor of Rheumatology
- Psoriatic Arthritis
- Rheumatoid Arthritis and OA
- Vasculitis

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

* = New Offering
Rheumatology continued

Ann K. Rosenthal, MD, Chief of Rheumatology, Professor of Rheumatology
Current Options in the Treatment of Gout
Musculoskeletal Complications of Diabetes
Osteoarthritis

Surgery

Cardiothoracic Surgery

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

David W. Johnstone, MD, Professor of Surgery
Esophageal Cancer Management in 2017
Minimally Invasive Lung Resection
Multimodality Treatment of Lung Cancer: Incremental Progress and Future Directions

David W. Johnstone, MD, Professor of Surgery; 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

Chris Rokkas, MD, Associate Professor of Surgery
Aortic Surgery
Marfan’s Syndrome
Options in Aortic Valve Replacement

Colorectal Surgery

Kirk Ludwig, MD, FACS, FASCRS, Vernon O. Underwood Professor, Professor and Chief, Division of Colorectal Surgery
Current Management of Rectal Cancer
Evaluation and Management of Diverticular Disease
Evaluation and Management of Fecal Incontinence and Rectal Prolapse
Management of Common Anorectal Disease
 Rectal Cancer Management
Surgical Management of Inflammatory Bowel Disease

* = New Offering
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, 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, Associate Professor of Surgery
Complex Hernias and Abdominal Wall Reconstruction

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

Rana Higgins, MD, Assistant Professor of Surgery
*Advanced Laparoscopic Techniques
*Bariatric Surgery
*GERD
*Hernia Evaluation and Treatment
*Surgical Education

* = New Offering
Minimally Invasive and General Surgery continued

Andrew Kastenmeier, MD, Assistant Professor of Surgery
Achalasia
Anti-Reflux Surgery
Complex Abdominal Wall Surgery
Gastric Electrical Stimulation for Gastroparesis
GERD (Gastroesophageal Reflux Disease)
*Hernia Evaluation and Treatment
Minimally Invasive and Endoscopic Surgery

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
Laparoscopic Adrenalectomy – Indications and Results

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
Pancreatic Neuroendocrine Tumors – An Indication for Extreme Surgery?
Treatment Sequencing for Pancreatic Adenocarcinoma – Method Behind the Madness

Callisia N. Clarke, MD, Assistant Professor of Surgery
*Contemporary Management of Soft Tissue Tumors
*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

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

Dr. Gamblin will speak on all aspects of liver cancer.
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

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

Caitlin Patten, MD, Assistant Professor of Surgery
*Current Treatment Strategies for Breast Cancer
*High-Risk Screening and Treatment Options for Patients at High Risk for Breast Cancer

Miraj Shah-Khan, MD, Assistant Professor of Surgery
Chemoprevention for Breast Cancer
Lobular Neoplasia of the Breast
Male Breast Cancer

Susan Tsai, MD, MHS, Assistant Professor of Surgery
Management of Cystic Neoplasms of the Pancreas
*Monitoring CA 19-9 as Treatment Response Biomarker
Utility of Lean Body Mass as a Predictor of Surgical Outcomes

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 Primary Hyperparathyroidism
*Surgical Management of Well-Differentiated Papillary Thyroid Carcinoma

* = New Offering
Transplant Surgery

Johnny C. Hong, Chief, Associate Professor; Mark B. Adams Chair in Surgery, Director, Solid Organ Transplantation

Current State of Liver Transplantation
Indications, Outcomes and Organ Allocation in Liver Transplantation
Live Donor Liver Transplantation
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

Kidney Transplantation Update
The Role of Pancreas Transplantation in Long-Term Management of Diabetes
Vascular Access for Hemodialysis

Joohyun Kim, MD, PhD, Assistant Professor of Surgery

Current Status of Liver Transplantation
Live Donor Liver Transplantation

Jenessa S. Price, PhD, Assistant Professor of Surgery

*Neurocognitive Consequences in Marijuana Use Disorder
*Neurodevelopment During Adolescence and Emerging Adulthood: Relationships With Behavior
*Psychological Factors Related to Solid Organ Transplantation

Allan M. Roza, MD, FACS, Professor of Surgery

Current Status of Liver and Kidney Transplantation
The Role of Transplantation in the Treatment of Insulin-Dependent Diabetes
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
Post-Traumatic Stress Symptoms Following Traumatic Injury
Psychological Factors and Pain Management
Psychological Factors Associated With Solid Organ Transplantation
Spiritual and Religious Coping With Chronic Illness

Michael Zimmerman, MD, FACS, Associate Professor of Surgery

Live Donor Liver Transplantation
Liver Transplantation for Hepatocellular Carcinoma

Trauma and Critical Care Surgery

Terri deRoon-Cassini, PhD, Associate Professor of Surgery

Post-Traumatic Stress Disorder
Psychological Factors Related to Acute/Emergency Surgery
Psychological Factors Related to Trauma
Jeremy Juern, MD, Associate Professor of Surgery
*EC Fistula Team-Based Management

Travis Webb, MD, MHPE, Professor of Surgery
Acute Care Surgery
Complex Abdominal Wall Hernias
Geriatric Trauma
Inguinal Hernias
Interprofessional Team Training
Surgical Education

John Weigelt, DVM, MD, Chief, Division of Trauma and Critical Care Surgery,
Professor of Surgery
Critical Care Changes Continue
Maintenance of Certification MOC – Who is Maintaining What?
Process Measure Compliance
Surgical Site Infections

Vascular Surgery

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

James B. Gosset, MD, Assistant Professor of Surgery
Atherosclerosis Risk Factor Modification
Carotid Arterial Disease
Noninvasive Vascular Laboratory
Peripheral Arterial Disease
Venous Thromboembolic Disease/Hypercoagulable States

Cheong Jun Lee, MD, Assistant Professor of Surgery
Aneurismal Disease
Carotid Artery Disease
Peripheral Vascular Disease
Thoracic Outlet Syndrome
Venous Disease

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

* = New Offering
Vascular Surgery continued

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

Peter J. Rossi, MD, FACS, Associate Professor of Surgery
Aneurismal Disease
Carotid Artery Disease
Diabetes: Diagnosis, Management and Update on Drugs in Endocrinology
Peripheral Vascular Disease
Thoracic Outlet Syndrome
Venous Disease

Gary R. Seabrook, MD, FACS, Chief of Vascular Surgery, Professor of Surgery
Aneurismal Disease
Carotid Artery Disease
Peripheral Vascular Disease

Max Wohlauer, MD, Assistant Professor of Surgery
*Aneurismal Disease
*Carotid Artery Disease
*Peripheral Vascular Disease
*Thoracic Outlet Syndrome
*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

Michael Guralnick, MD, FRCSC, Professor of Urology
Diabetes: Diagnosis, Management and Update on Drugs in Endocrinology
Management of Urethral Strictures in Males
Overactive Bladder
Urinary Diversion
Urinary Fistulae
Urinary Incontinence in Males and Females
Urodynamics

* = New Offering
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, 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

* = New Offering
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 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.

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

Yi-Lee Ting, MS, CGC
Genetics and Cardiovascular Disease

36 * = New Offering
Neurology

Linda Allen, RN, BSN, Epilepsy Program Coordinator

Epilepsy 101
Epileptic vs. Non-Epileptic Seizures
*RNS as a Treatment Option for Epilepsy
Seizures in the Hospital Setting
VNS Therapy for Epilepsy

Pancreatobiliary/Endocrine Surgery

Elizabeth Krzywda, APNP, Medical College of Wisconsin Nurse Practitioner

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

Transplant

Froedtert & the Medical College of Wisconsin Abdominal Transplant Coordinator

Kidney Transplant 101

Leanne Graf, PA-C, MPAS, Medical College of Wisconsin, Gastroenterology and Hepatology

Liver Transplant 101

Trauma and Critical Care Surgery

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 Enteratmospheric and Enterocutaneous Fistulae

Vascular Surgery

Debra Lanza, APNP, Department of Surgery

Follow-Up for the Vascular Surgery Patient
Venous Ulceration Care
Wound Care for the Vascular Surgery Patient

* = New Offering
Notes