Froedtert & The Medical College of Wisconsin work with Medical College departments, individual faculty members and affiliated/community organizations to develop programming in the areas of primary care, specialty and sub-specialty 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.

Titles preceeded by an asterisk (*) and listed in blue indicate new lectures or course offerings for 2013.
To schedule a CME lecture or for more information, please contact:

Patty Haines, BSN, RN
Physician Liaison
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Kathy Zdroik, BSN, RN
Physician Liaison
262-538-1559
kzdroik@froedterthealth.org

Allergy/Asthma/Clinical Immunology

Dorothy Cheung, MD, Assistant Professor of Pediatrics and Medicine
*Asthma
*Allergic Rhinitis

Asriani Chiu, MD, Associate Professor of Pediatrics
*Asthma
*Chronic Rhinitis
*Urticarial Angiodema
*Drug Allergy
*Anaphylaxis
*Recurrent Infections

Jordan Fink, MD, Professor of Pediatrics, Medicine, Microbiology
*Allergic Bronchopulmonary Aspergillosis
*Hypersensitivity Pneumonitis

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

Mitchell Grayson, MD, Associate Professor of Pediatrics, Medicine, Microbiology and Molecular Genetics
*Recent Advances in Asthma and Allergy
*Research in Allergy and Asthma
*Development of Allergic Disease
*Viruses in the Development of Allergies and Asthma

Kevin Kelly, MD, Professor of Pediatrics and Medicine
*Asthma
*Allergy
*Food Allergy
*Allergic Rhinitis
*Immunotherapy
*Latex Allergy

James Lustig, MD, Professor of Pediatrics and Medicine
*Asthma
*Acute Care
*Chronic Management
*Allergic Rhinitis
*Sinusitis
*Food Allergy
**Allergy/Asthma/Clinical Immunology continued**

John Routes, MD, Chief of Asthma/Allergy/Immunology, Professor of Pediatrics, Medicine, Microbiology and Molecular Genetics

*Overview of Primary Immunodeficiencies
*Antibody Deficiencies
*Lung Disease in Antibody Deficiencies
*Antibody Replacement in Primary Immunodeficiencies
*Newborn Screening for Severe Combined Immunodeficiency

Joshua Steinberg, MD, Assistant Professor of Pediatrics

*Management of Refractory Chronic Urticaria and Angioedema
*Immunologic Mechanisms of Allergen Immunotherapy
*Diagnosis and Management of Food Allergy
*Mast Cell Activation Syndromes

Monica Vasudev, MD, Assistant Professor of Pediatrics and Medicine

*Asthma
*Paradoxical Vocal Fold Motion
*Exercise-induced Bronchospasm and Laryngeal Dysfunction

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

*Autoimmunity
*Immune Regulation
*Autoinflammatory Syndromes
*Immune Deficiency

Kristen Volkman, MD, Assistant Professor of Pediatrics

*Asthma
*Allergic Rhinitis
*Food Allergy
*Stinging Insect Hypersensitivity

Heidi Zafra, MD, Assistant Professor of Pediatrics and Medicine

*Asthma
*Exercise-induced Bronchospasm
*Food Allergy
*Aeroallergens
*Allergic Rhinitis

**Behavioral Health**

Brad Grunert, PhD, 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

Carlyle Chan, MD, Vice Chair for Professional Development and Educational Outreach, Professor of Psychiatry and Behavioral Medicine

*Death by PowerPoint: Strategies for Effective Medical Lecturing
*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

Thomas Heinrich, MD, Associate Professor of Psychiatry and Behavioral Health

*Choosing the Right Antidepressant
*Delirium/Acute Confusional States

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

Body Dysmorphic Disorder
Conversion Disorders andSomatization
Factitious Disorders
Psychological Treatment of Insomnia
PTSD

**Cardiovascular Medicine**

Marci Berger, MD, FACC, Assistant Professor of Medicine, Cardiovascular Medicine

Atrial Fibrillation Ablation
Device Therapy in Congestive Heart Failure
Interesting EKGs
Pacemaker and ICD Trouble Shooting
New Developments in Atrial Fibrillation

Michael Cinquegrani, MD, FACC, FSCAI, Interim Chief of Cardiovascular Medicine, Professor of Cardiovascular Medicine

The Role of Patent Foramen Ovale in Stroke
Treatment of Atrial Septal Defects with Percutaneous Closure Devices
Cardiovascular Medicine continued

Michael Earing, MD, Associate Professor of Medicine and Pediatrics
Adults with Congenital Heart Disease: The Lost Group
Extra Cardiac Complications Following Palliation of Congenital Heart Disease
*Genetics of Aortic Aneurysms
Genetics of Congenital Heart Disease
LV Noncompaction
*Marfan Syndrome and Other Connective Tissue Disorders
Syncope: When Should You Worry?

Robert Gleeson, MD, FACP, Diplomate, American Board of Clinical Lipidology
* Applying the ATP IV Guidelines (talk available summer 2013)
Best Practices for Using Advanced Lipid Tests
Case Discussion of Seven Common Lipid Problems
Familial Hypercholesterolemia - A Common Disease Commonly Missed
Understanding and Treating Lipids and Lipoproteins in Patients with Metabolic Syndrome
Understanding and Using Statins More Effectively

Claudius Mahr, DO, Medical Director, Heart Failure, Circulatory Support and Cardiac Transplantation, Assistant Professor of Medicine, Cardiovascular Medicine
Advanced Heart Failure Management
Cardiac Transplantation
Heart Failure
Mechanical Circulatory Support
Quality Improvement in Heart Failure Care
Reducing Re-admission Rates in Heart Failure
Ventricular Assist Device Therapy

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

Amitoj Marwaha, MD, Assistant Professor of Medicine, Cardiovascular Medicine
Management of Acute Coronary Syndrome During Pregnancy
Omega 3 Fatty Acids and Cardiac Disease
Outpatient Management of CHF
The Utility of Pre-operative Stress Testing

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

Jennifer Wright, MD, Assistant Professor of Medicine, Cardiovascular Medicine
Atrial Fibrillation: Medical and Ablative Therapy
Indications for Permanent Pacemaker Therapy
Medical Syndromes with Associated Cardiac Rhythm Disorders

Dermatology

Sam Hwang, MD, PhD, Chair, Department of Dermatology, Professor of Dermatology
Cutaneous Lymphoma
Dysplastic Nevi (Moles)
Melanoma

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

Barbara Wilson, MD, Associate Professor of Dermatology
Dangerous Drug Eruptions
Dermatology Emergencies
Hepatitis C and the Skin
Psooriasis
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
### Emergency Medicine continued

**Jason Liu, MD, MPH, Associate Professor of Emergency Medicine**  
Blast Injuries  
Intro to Disaster Medicine  
Mass Casualty Triage  
Medical Issues with Conducted Energy Weapons (Tasers)  
Tourniquets in Emergency Medicine

### Endocrinology

**Ty Carroll, MD, Assistant Professor of Medicine**  
Androgen Deficiency: The Nuts and Bolts of Male Hypogonadism  
Outpatient Diabetes Management for the Primary Care Provider  
Thyroid Nodules: Diagnosis and Management

**James Findling, MD, FACP, Professor of Medicine**  
The Adrenal Nodule: Not Always Incidental  
*The Ten Rules of Cortisol: A Case-based Approach to Adrenal Pathophysiology*  
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

**Srividya Kidambi, MD, Assistant 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  
Menopause  
Women’s Health

**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

**Jerry Mariifke, MD, Assistant Professor of Medicine**  
*Gynecomastia*  
*Hypothyroidism*  
*Hyperthyroidism*  
*Male Hypogonadism*  
*Male Infertility*  
*Thyroid Nodules*

**Irene O’Shaughnessy, MD, FACP, Interim Chief, Division of Endocrinology, Professor of Medicine**  
*Diabetes in Pregnancy*  
*Endocrine Changes in Critical Illness*  
*Endocrine Disorders and Pregnancy*

**Shailendra B. Patel, MD, DPhil, FRCP, Professor of Medicine**  
Diabetes: Diagnosis, Management and Update  
Genetic Disorders of Lipids: What an Internist Should Know  
Lipids, Atherosclerosis and Cardiovascular Risk Management  
Update on Drugs

**Joseph Shaker, MD, Professor of Medicine**  
Bone Disease Associated with Bariatric Surgery and GI Disease  
Hypercalcemia and Hypocalcemia  
*Hyperparathyroidism*  
Metabolic Evaluation of Kidney Stones  
Osteomalacia  
*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*  
*Diabetes and Metabolic Bone Disorders*  
*Primary Hyperparathyroidism*  
*Vitamin D Deficiency*
Gastroenterology and Hepatology

Eric P. Cohen, MD, Professor of Medicine and Radiation Oncology
*Cancer and Kidney Disease
*Diabetic Nephropathy
*Kidney Transplant: Long-term Follow Up
*Polycystic Kidney Disease

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

Ehab Saad, MD, FACP, FASN, Assistant Professor of Medicine
*Basics of Peritoneal Dialysis
*Better Ways of Long-Term Dialysis
*Hypertension: The Silent Killer
*The ABCs of Pee Dee with Zee

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, Assistant 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

Genetics

David P. Bick, MD, Professor of Pediatrics (Obstetrics and Gynecology)
Genetic Evaluation of Patients with Neurodevelopmental Disorders
Genetic Screening – What Should I Offer to My Patients/Personalized Medicine Using Whole Genome Sequencing in Clinical Practice

Linda Blust, MD, Assistant Professor of Medicine
*Ethical Conflicts at the End of Life

Geriatrics

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

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

Christopher Chitambar, MD, FACP, Professor of Medicine
*Breast Cancer Update

Genomics

David P. Bick, MD, Professor of Pediatrics (Obstetrics and Gynecology)
Genetic Evaluation of Patients with Neurodevelopmental Disorders
Genetic Screening – What Should I Offer to My Patients/Personalized Medicine Using Whole Genome Sequencing in Clinical Practice

Kathryn Denson, MD, Associate Professor of Geriatrics
*Living/Housing Options for Seniors
*Osteoporosis

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

Edmund Duthie, MD, Chief, of Geriatrics; Professor of Geriatrics
*Delirium in the Geriatric Patient
*Falls in the Geriatric Patient

Linda Blust, MD, Assistant Professor of Medicine; Jo M. Weis, PhD,
Associate Professor of Psychology
Behavioral and Medical Collaborations at the End of Life: Best Care for All
*Mythbusters: Shattering Psychological Myths at the End of Life

Ann Catlett, MD, Assistant Professor of Medicine
*How to Talk with Patients About End of Life Planning
*Management of Nausea and Vomiting
*Using Opioid Analgesics

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

Christopher Chitambar, MD, FACP, Professor of Medicine
*Breast Cancer Update

Tim Fenske, MD, Associate Professor of Medicine
*Recent Advances in Hodgkin Lymphoma
*Recent Advances in Non-Hodgkin Lymphoma

Ben George, MD, Assistant 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

* New Offering
Hematology and Oncology continued

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

Rafael Santa-Davila, Assistant Professor of Medicine
*Advances in Lung Cancer: What An Internist Should Know
*Advances in the Treatment of Metastatic Lung Cancer: What Chemotherapy and How Much?
*Lung Cancer Molecular Markers and Targeted Therapy

Roy Silverstein, MD, Chair, Department of Medicine, Professor of Medicine
*Emerging Concepts in Thrombophilia

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

Lauren Wiebe, MD, Assistant Professor of Medicine
Evolving Cancer Care in Uganda and Other Resource-poor Nations
Optimal Supportive Care of the Advanced Pancreas Cancer Patient
Tough Symptoms in the Cancer Patient

Infectious Disease

Charles E. Edmiston Jr., PhD, MS, CIC, Professor of Surgery; Hospital Epidemiologist
Reducing the Risk of Surgical Site Infections: Improving Surgical Outcomes Through Focused Interventional Practices

Neurology

Karen Blindauer, MD, Associate Professor of Neurology
*Overview of the Treatment of Parkinson's
*Parkinson's Disease and Sleep: From A to ZZZZ

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

Brian-Fred Fitzsimmons, MD, Assistant Professor of Neurology and Neurosurgery; Marc A. Lazzaro, Assistant Professor of Neurology and Neurosurgery; John Lynch, MD, Associate Professor of Neurology; Sam O. Zaidat, MD, MSc, Director, Neuro-Interventional Program, Chief of Neurointerventional Division, Professor of Neurology, Neurosurgery, Radiology
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

Dr. Zaidat also offers the following topics:
Intracranial Stenosis
Management of Vertebral Body Compression Fracture
Vertebral Artery Origin Stenosis and Stenting
Vertebroplasty and Kyphoplasty

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

Mark G. Malkin, MD, FRCPC, FAAN, Chief, Division of Neuro-oncology, Professor of Neurology and Neurosurgery; 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

Manoj Raghavan, MD, PhD, Associate Professor of Neurology
*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
Neurology continued

Katie Spangler, MD, Assistant Professor of Neurology
Cognitive and Mood Aspects of Parkinson's Disease
Essential Tremor
Huntington's Disease
Non-motor Symptoms of Parkinson's Disease
Parkinson's Disease

Neuropsychology

David Sabsevitz, PhD, Assistant 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

Neurosurgery

Jamie L. Baisden, MD, Associate Professor of Neurosurgery
Brain Death
Chiari Malformations
Spinal Disorders
Spinal Surgery
Spinal Trauma/SCI
Spinal Tumors

Dennis J. Maiman, MD, PhD, Chair of Neurosurgery, Professor of Neurosurgery
 Advances in the Treatment of Spinal Disorders
Spinal Cord Injury, Spine Stabilization, Effect on Outcome
Update on Spinal Surgery and Conditions

Obstetrics/Gynecology

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

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

Raj Narayan, MD, FRCOG, FACOG, Associate Professor of Obstetrics/Gynecology
Dysfunctional Uterine Bleeding
Pap Smears

Jacquelyn Paykel, MD, FACOG, Assistant Professor of Obstetrics/Gynecology
Botanicals in Women's Health
The Impaired Physician
Integrative Medicine – A Primer
Options in Managing the Menopause Transition
Women's Sexual Health

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

Katherine Schoyer, MD, Assistant Professor of Obstetrics/Gynecology
* Basic Evaluation of Infertility and Treatment Options
* Current Advances in Assisted Reproductive Techniques (from Intrauterine Insemination to IVF)
* Menstrual Disorders
* Polycystic Ovarian Syndrome

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
* Genetics and Infertility
* Polycystic Ovarian Syndrome
* Pre-implantation Genetic Diagnosis
* Recurrent Miscarriages
* Uterine Fibroids

Frederik Broekhuizen, MD, Professor of Obstetrics/Gynecology
Contraceptive Update
Current Guidelines for Cervical Cancer Screening
How to Prepare for International Health Work
HPV-Disease and Vaccination
Management of Preterm Labor
Prevention of Prematurity

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

Denise Uyar, MD, Assistant Professor of Obstetrics/Gynecology
*Gynecologic Cancer Topics
*Minimally Invasive Surgery

Suzanne Walczak, MD, Assistant Professor of Obstetrics/Gynecology
*Contraception Best Practices
Contraceptive Options for Medically Complex Patients
Overview of Contraceptive Options
Patient-centered Contraceptive Counseling
Taking a Sexual History
*Transgender 101: Understanding the Needs of Your Gender-Variant Patients
Updates in Long-acting Reversible Contraceptives

Orthopaedics

Donald Hackbarth, MD, Professor of Orthopaedic Surgery
Bone and Tissue Banking in the 21st Century: Current Treatment Options for Skeletal Defects and Musculoskeletal Injuries
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, Associate Professor of Orthopaedic Surgery
Avascular Necrosis of Bone
Approach to Metastatic Bone Disease
Benign or Malignant Bone Tumors
Biopsy of Musculoskeletal Lesions
Reconstructive Options Following Limb Salvage Surgery
Soft Tissue Sarcomas

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

Otolaryngology

Jonathan Bock, MD, Assistant Professor of Otolaryngology
Conservation Laser Surgery for Laryngeal Cancer
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
Cholesteatoma and Chronic Ear Disease
Cochlear Implants and Other Implantable Hearing Devices
Dizziness and Balance Disorder
*Hearing Loss and Cardiovascular Disease
Hearing Loss: Causes, Prevention and Treatment
Tinnitus

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
*HPV-related Oropharyngeal Carcinoma: What is the Evidence?
*In Office Ultrasound for the Head and Neck Surgeon
*Minimally Invasive Surgical Approaches to the Oropharynx
*Quality Care in Head and Neck Cancer
*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
What’s New in the Treatment of Upper Airway Surgery for Sleep Apnea and Snoring

Physical Medicine and Rehabilitation

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

Hong Wu, MD, Associate Professor of Physical Medicine and Rehabilitation
*Acupuncture and Pain Management
*Acupuncture: What Is It and How Can It Help Our Head and Neck Patient?
*Acupuncture in Women's Health
*Introduction to Acupuncture

Plastic Surgery

John Hijjawi, MD, FACS, Associate Professor of Plastic Surgery
Breast Reconstruction and Radiotherapy: Can’t We All Just Get Along?
Breast Reconstruction with Perforator Flaps and Biologic Substitutes
Breast Reduction Surgery: Options for Relief
MDCT Scanning and Perforator Flap Breast Reconstruction: New Options in Preoperative Imaging
Reconstruction of Partial Mastectomy and Breast Conservation Deformities

John LoGuidice, MD, Assistant 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 Non-Surgical Options for Lymphedema Therapy After Breast Cancer
*The Plastic Surgeon’s Role in Limb Salvage

Pulmonary Medicine

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

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

Rose Franco, MD, Associate Director of the Sleep Disorders Program, Associate Professor of Pulmonary Medicine and Critical Care
Insomnia
Narcolepsy
Parasomnias
Restless Leg Syndrome
Sleep Apnea
Sleep Disordered Breathing and the Heart System
Sleep Disorders and Metabolic Consequences

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

Kavita Mundey, MD, Assistant 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
Sarcoidosis
Tuberculosis

Radiation Oncology

Candice Johnstone, MD, MPH, Cancer Network Medical Director, Assistant 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, Assistant Professor of Radiation Oncology; David W. Johnstone, MD, Professor of Cardiothoracic Surgery
*Current Management of Lung Cancer
*Radiation for Esophageal Cancer (+/- Multimodality Treatment)
*Treatment of Early Stage Lung Cancer

Rheumatology

Mary E. Cronin, MD, Professor of Rheumatology
Idiopathic Inflammatory Myopathies
Systemic Lupus Erythematosus
Rheumatology continued

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

Richard Hariman, MD, Assistant Professor of Rheumatology
Rheumatoid Arthritis: Diagnosis and Treatment
Spondyloarthropathies
Steroid Induced Osteoporosis
Vasculitis

Paul B. Halverson, MD, Professor of Rheumatology
Crystals (Gout CPPD)
Interpretation of Lab Tests
New Treatment Options
Rheumatoid Arthritis
Spondyloarthropathies

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

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

Surgery

Cardiothoracic Surgery

Mario Gasparri, MD, Associate Professor of Surgery
End-Stage Pulmonary Disease: Surgical Treatment Options
Hyperhydrosis
Surgical Management of End-Stage Lung Disease
Surgical Management of Flail Chest
VATS Lobectomy – Is Less More?
Workup and Management of Pleural Effusions

David W. Johnstone, MD, Professor of Surgery
*Esophageal Cancer Management in 2013
*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, Assistant Professor of Radiation Oncology
*Current Management of Lung Cancer
*Radiation for Esophageal Cancer (+/or Multimodality Treatment)
*Treatment of Early Stage Lung Cancer

Alfred Nicolosi, MD, Professor of Surgery
Standard and Minimally Invasive Surgery for Heart Valve Disease, including Mitral Valve Repair
Surgical and Endovascular Treatment for Diseases of the Thoracic Aorta, including Marfan and Related Syndromes
Surgical Treatment of Heart Failure – Transplant and Non-Transplant Options
Ventricular Assist Devices — Mechanical Circulatory Support

William Tisol, MD, Associate Professor of Surgery
Lung Cancer Robotic Surgery: A Technology Looking for an Application?
Treatment of Flail Chest and Fixation of Rib Fractures
Update on Esophageal Surgery

William Tisol, MD, Associate Professor of Surgery; William Rilling, MD, FSIR, Director of Vascular/Interventional Radiology, Professor of Radiology and Surgery
Update on Lung Cancer

James Tweedell, MD, Chief, Division of Cardiothoracic Surgery, Professor of Surgery
Adult Congenital Heart Disease
Atrialventricular Canal Defects

Colorectal Surgery

Lauren A. Kosinski, MD, MS, Assistant Professor of Surgery
*Anal Dysplasia
*Common Anorectal Conditions
*Diverticular Disease
*Fecal Incontinence
*Laparoscopic Colon and Rectal Cancer Surgery
*Rectal Cancer Management

Kirk Ludwig, MD, FACS, FASCRS, The 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

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

* New Offering
Minimally Invasive and General Surgery
Matthew Goldblatt, MD, FACS, Associate Professor of Surgery

Antireflux Surgery Options
Complex Hernias and Abdominal Wall Reconstruction
Obesity Surgery: So many choices…which one is right for my patient?

Jon Gould, MD, Chief, Division of General Surgery, Associate Professor of Surgery

*A Comprehensive Review of Hernias and Recent Advances in Hernia Repair Techniques and Technologies
*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
*Magnetic Sphincter Augmentation for Gastroesophageal Reflux Disease
*Robotic Surgery

Andrew Kastenmeier, MD, Assistant Professor of Surgery

Achalasia
*Gastric Electrical Stimulation for Gastroparesis
GERD
Paraesophageal Hernias
Ventral, Incisional and/or Inguinal Hernias

Dean Klinger, MD, Associate Professor of Surgery

Laparoscopic Adrenaectomy – Indications and Results

Surgical Oncology
Kathleen K. Christians, MD, Professor of Surgery
Pancreatic Neuroendocrine Tumors – An Indication for Extreme Surgery?
Treatment Sequencing for Pancreatic Adenocarcinoma – Method behind the Madness

Douglas B. Evans, MD, Chair, Department of Surgery, Professor of Surgery

Contemporary Management of Localized Pancreatic Cancer
Surgical Controversies in the Management of Multiple Endocrine Neoplasia
Surgical Management of Papillary Thyroid Cancer

T. Clark Gamblin, MD, MS, Chief of Surgical Oncology, Associate 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, Assistant Professor of Surgery
Breast Care for the Primary Care Physician
Current Treatment Strategies for Breast Cancer
Neoadjuvant Chemotherapy and Breast Cancer

Edward J. Quebbeman, MD, PhD, Professor of Surgery
Biliary Tract Abnormalities and Tumors
Work-up and Treatment of Liver Tumors

Miraj Shah-Khan, MD, Assistant Professor of Surgery

*Male Breast Cancer
*Chemo-prevention for breast cancer
*Lobular Neoplasia of the Breast

Paula M. Termuhlen, MD, Professor of Surgery
Physician Burn-Out and How to Avoid It
What is New in Melanoma?

Susan Tsai, MD, MHS, Assistant Professor of Surgery
Management of Cystic Neoplasms of the Pancreas
Utility of Lean Body Mass as a Predictor of Surgical Outcomes

Kiran K. Turaga, MD, MPH, Assistant Professor of Surgery

Advances in the Management of Peritoneal Carcinomatosis
Changing Paradigms for Treating Patients with Gastric Cancer and Positive Peritoneal Cytology
Isolated Hepatic Perfusion for Metastatic Ocular Melanoma and Other Malignancies
Isolated Limb Infusion for Locally Advanced Melanomas and Sarcomas
Minimally Invasive Surgical Oncology: How to Remove Cancer through a Keyhole? Targeting Chemotherapy to the Sites of Disease

Tracy S. Wang, MD, MPH, Assistant Professor of Surgery
Management of Thyroid Nodules and Well-differentiated Thyroid Cancer
Surgical Approaches to Adrenalectomy
The Surgical Management of Primary Hyperparathyroidism

Tina W.F. Yen, MD, MS, Associate Professor of Surgery
Breast Cancer 101
Lymphedema After Breast Cancer Surgery
Role of Central Neck Dissection in Well-differentiated Papillary Thyroid Carcinoma
Surgical Management of Primary Hyperparathyroidism
Work-up and Management of Medullary Thyroid Carcinoma
**Transplant Surgery**

Rebecca C. Anderson, PhD, Professor
- Adjustment to Breast Cancer
- Adjustment to End-Stage Organ Disease
- Psychological Factors Related to Organ Transplantation

David C. Cronin, MD, PhD, FACS, Associate Professor of Surgery
- Current Status of Liver, Kidney & Pancreas Transplantation
- Liver Resection for Primary and Metastatic Disease
- Medical Ethics
- Repair of Bile Duct Injury
- Transplant Immunosuppression

Christopher P. Johnson, MD, FACS, Chief of Transplant Surgery, Professor of Surgery
- Kidney Transplantation Update
- The Role of Pancreas Transplantation in Long Term Management of Diabetes
- Vascular Access for Hemodialysis

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

**Trauma and Critical Care Surgery**

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

John Weigelt, MD, DVM, MMA, Chief, Division of Trauma and Critical Care Surgery
- Professor of Surgery
- Colon Trauma
- MRSA Infections
- Patient Safety and Quality
- Perioperative Performance Improvement
- Public Reporting of Hospital Data

**Urology**

Ken Jacobsohn, MD, Director, Minimally Invasive Urologic Surgery, Assistant Professor of Urology
- Advances in Robotic Prostatectomy: Achieving Trifecta Outcomes
- Management of Small Renal Masses
- Managing Non-Invasive 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

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*

**Vascular Surgery**

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

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

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

Peter J. Ross, MD, FACS, Assistant Professor of Surgery
- Aneurismal Disease
- Carotid Artery Disease
- Peripheral Vascular Disease
- Thoracic Outlet Syndrome

Gary R. Seabrook, MD, FACS, Chief of Vascular Surgery, Professor of Surgery
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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*
Urology continued

William A. See, MD, Chair of Urology, Professor of Urology
Active Surveillance as a Management Option for Prostate Cancer
Bladder Cancer
Hormonal Therapy in the Management of Prostate Cancer
Incontinence Following Prostatectomy
Male Lymphectomy: Organ-Sparing Options for Prostate Cancer
Potency Preservation
Prostate Cancer
Robotic Prostatectomy: The Real Story
To Screen or Not to Screen – That is the Prostate Cancer Question
Treatment Options for the Prostate Cancer Patient

Vascular Interventional Radiology

William R. Rilling, MD, FSIR, Director, Vascular/Interventional Radiology, Professor of Radiology and Surgery; Robert A. Hieb, MD, RVT, FSIR, Associate Professor of Radiology and Surgery; Eric J. Hohenwalter, MD, Associate Professor of Radiology and Surgery; Parag J. Patel, MD, Assistant Professor of Radiology and Surgery; Sean M. Tutton, MD, FSIR, Professor of Radiology and Surgery; Sarah B. White, MD, Assistant Professor of Radiology and Surgery
Abdominal Aortic Aneurysm: Management including Minimally Invasive Options and Complex Aneurysm Repair
*Carotid Artery Disease – Endovascular Management of Carotid Disease
*Comprehensive Vein Center (Dr. Hohenwalter and Dr. Patel)
Diagnosis and Management of Lower Extremity Venous Insufficiency (Dr. Hohenwalter & Dr. Patel)
*Hereditary Hemorrhagic Telangiectasia (HHT) (Dr. Rilling)
Image-Guided Therapy and the Surgical Management of Hepatic Malignancy
Percutaneous Radiofrequency Ablation and Percutaneous Cryoablation of Focal Malignancy
Peripheral Vascular Disease: Detection and Endovascular Treatment for Complex Lower Extremity Vascular Disease with Emphasis on Limb Salvage
Renal Vascular Hypertension: Diagnosis and Treatment
*Thoracic Aortic Aneurysm and other Complex Aortic Pathologies – Endovascular Treatments including Complex Thoracic Abdominal Branched Repairs
TIPS for Treating Portal Hypertension
Update on Interventional Oncology and Current Clinical Trials (Dr. Rilling)
Uterine Artery Embolization for the Treatment of Symptomatic Uterine Fibroids
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

Neurology

Linda Allen, RN, BSN, Epilepsy Monitoring Coordinator, Froedtert Hospital
Epilepsy 101
Epileptic vs. Non-Epileptic Seizures
Seizures in the Hospital Setting
Christopher Sheridan, RN, Program Coordinator, Parkinson’s and Movement Disorders Program
Parkinson’s 101

Pancreatobiliary/Endocrine Surgery

Elizabeth Krzywyda, 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, Transplant Hepatology
Liver Transplant 101

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

Stephen Robischon, PA-C, MPAS, Department of Surgery
*Aneurysmal Disease
*Carotid Artery Disease
*Peripheral Vascular Disease
*Venous Thromboembolic Disease/Hypercoagulable States