### 29<sup>th</sup> Annual Selected Topics in Internal Medicine January 22-27, 2017

# Course Directors: John B. Bundrick, M.D. Karen F. Mauck, M.D., M.Sc.

### SUNDAY, January 22, 2017

### Optional PRE COURSE SESSIONS - Additional Fees apply

Option 1

**ABFM SAM Module: Heart Failure** 

Elizabeth W. Cozine, M.D. and Paul M. McKie, M.D.

7:00 a.m. Module 9:30 a.m. Break

9:45 a.m. Continue Module

12:15 p.m. Adjourn

### Option 2

### **ABIM SEP Modules**

### 2016 Update in Internal Medicine

Nina M. Schwenk, M.D., Colin P. West, M.D., Ph.D., and Brian M. Dougan, M.D.

7:00 a.m. Module Begins

9:30 a.m. Adjourn

### 2016 Update in Hospital Medicine

William C. Mundell, M.D., Dennis W. Regan, M.D., and Thomas J. Beckman, M.D.

9:45 a.m. Module Begins

12:15 p.m. Adjourn

### Option 3

### Palliative Care: Treating Common Symptoms in End Stage Disease

Jacob J. Strand, M.D., Molly A. Feely, M.D., Elise C. Carey, M.D., and Frank (Andy) A. Bock, D.O.

1:30 p.m. Session Begins

3:30 p.m. Break

3:45 p.m. Session Continues

5:30 p.m. Adjourn

### **REGULAR PROGRAM SESSIONS**

### MONDAY, January 23, 2017

6:00 a.m. Registration and Continental Breakfast

7:00 a.m. Welcome and Course Overview

Karen F. Mauck, M.D., M.Sc. John B. Bundrick. M.D.

### 7:15 a.m. Updates in Atrial Fibrillation (45)

Michael W. Cullen, M.D.

- Which patients should receive anticoagulation for atrial fibrillation?
- How do I choose which anticoagulant to use?
- What should be done when atrial fibrillation is detected incidentally?
- Do patients with transient atrial fibrillation after non-cardiac surgery need long term anticoagulation?
- Do patients need chronic anticoagulation after ablation?

### 8:00 a.m. Trouble Sleeping? Tips on Managing Insomnia

Michael H. Silber, M.B., Ch.B.

- What are the key elements of effective sleep hygiene?
- How effective are over the counter agents in treating insomnia?
- How do I choose which pharmacologic therapy to recommend?
- · For patients who require long-term pharmacologic therapy, what are the most appropriate options?

### 8:30 a.m. Cases from the Endocrine Clinic

Neena Natt, M.D.

- How do I distinguish true adrenal insufficiency from "adrenal fatigue"?
- Which men with "Low T" need testosterone replacement?
- How do I manage an incidental thyroid nodule?

### 9:00 a.m. Clinical Pearls in Gastroenterology (45)

### 9:45 a.m. Question & Answer Session

Michael W. Cullen, M.D., Michael H. Silber, M.B., Ch.B., and Neena Natt, M.D.

#### 

### 10:15 a.m. Lipid Treatment 2017: Reading Between the (Guide) Lines

Stephen L. Kopecky, M.D.

- What are the effects of diet and lifestyle management?
- When should familial hypercholesterolemia be suspected?
- What is the role of a coronary calcium score?
- · Which cardiovascular risk calculator should I use?
- When should non-statin medications be considered?

### 10:45 a.m. Cases in Skin and Soft Tissue Infection

Aaron J. Tande, M.D.

- Which patients need to be covered for MRSA skin infection?
- What new drugs are available to treat SSTIs and how do they compare to existing agents?
- Which patients with recurrent skin infections are candidates for long-term prophylaxis?

### 11:15 a.m. Updates in Hypertension: What the Generalist Needs to Know

Stephen C. Textor, M.D.

- How do I apply the SPRINT trial findings to my patients?
- What is the role of ambulatory blood pressure for diagnosis and monitoring hypertension?
- Is there a role for aldosterone antagonists in primary (essential) hypertension?

### 11:45 a.m. Menopause Management Tips from the Women's Health Clinic

Stephanie S. Faubion, M.D.

- For which patients do the benefits of menopausal hormone therapy outweigh the potential risks?
- How do I treat hot flashes in patients who cannot take menopausal hormone therapy?
- Why, when and how should menopausal hormone therapy be stopped?

### 12:15 p.m. Question & Answer Session

Stephen L. Kopecky, M.D., Aaron J. Tande, M.D., Stephen C. Textor, M.D., and Stephanie S. Faubion, M.D.

### **12:30 p.m.** Complete Evaluations/ Adjourn

### TUESDAY, January 24, 2017

6:00 a.m.	Continental Breakfast	Ballroom Foyer

### 6:30 a.m. Breakfast Roundtable Discussion with the Professor (Optional Session)

### 7:00 a.m. 10 Drug Interactions You Need to Know About

Denise M. Dupras, M.D., Ph.D.

What are the most common and dangerous drug interactions in clinical practice?

### 7:30 a.m. How to Assess Memory Complaints in the Office

Ericka E. Tung, M.D.

- What is the most efficient strategy for determining who needs further evaluation?
- What are the most common medical conditions that present with memory loss?
- For those patients who need further evaluation, what is the most cost-effective strategy?

### 8:00 a.m. Chronic Cough: A Practical Approach to the Patient

Vivek N. Iyer, M.D.

- What are the best testing or empiric treatment strategies for the three major etiologies of chronic cough?
- When should I suspect eosinophilic bronchitis?
- What options are there for patients who do not respond to usual therapies?

### 8:30 a.m. A Practical Approach to Low Back Pain

Richard H. Rho, M.D.

- What clinical clues from the history and physical exam point to specific etiologies of low back pain?
- Which patients need imaging, and what are the risks associated with diagnostic testing?
- What are the best management options for specific patterns of low back pain?

### 9:00 a.m. Question & Answer Session

Denise M. Dupras, M.D., Ph.D., Ericka E. Tung, M.D., Vivek N. Iyer, M.D., and Richard H. Rho, M.D.

#### 

## 9:30 a.m. Burning Tingling Feet/ Sore Muscles: An Approach to Common Patient Complaints James C. Watson, M.D.

- What is a practical diagnostic and treatment approach to the patient with burning feet?
- How do I discern concerning neuromuscular causes of myalgias from myofascial pain syndromes?
- What is the role of diagnostic testing in patients presenting with burning skin and/or myalgias?

## 10:00 a.m. Updates from the ACCP Guideline: Antithrombotic Therapy for VTE Disease Paul R. Daniels. M.D.

What is the recommended anticoagulant for the long term treatment of DVT of the leg or PE in patients

- without cancer?
- What is the recommended anticoagulant for the long term treatment of DVT of the leg or PE in patients with cancer?
- Should I recommend aspirin to prevent recurrent VTE to patients with an unprovoked proximal DVT or PE who are stopping anticoagulation?
- Should I recommend compression stockings to prevent post-thrombotic syndrome to patients with acute DVT of the leg?
- Which patients with PE can I treat at home or dismiss early from the hospital?

10:30 a.m.	Question & Answer Session  James C. Watson, M.D. and Paul R. Daniels, M.D.		
10:45 a.m.	Move to Concurrent Sessions/ Workshops		
11:00 a.m.	Concurrent Sessions/Workshops		
	Option #1 Chest X-ray and PFT Interpretation for the Clinician David E. Midthun, M.D. and Megan M. Dulohery, M.D.		
	Option #2 Updates in Pneumonia, Pulmonary Embolism and Sepsis Craig E. Daniels, M.D. and Darlene R. Nelson, M.D.		
	Option #3 Challenging Cases in Diabetes Pharmacologic Management Sumit Bhagra, M.B.B.S. and Vinaya Simha, M.B.B.S., M.D.		
	Option #4 Cases from the Breast Clinic Lonzetta (Loni) Neal, M.D. and Christina A. Dilaveri, M.D.		
	Option #5 Overworked? Developing Resiliency Skills Anjali Bhagra, M.B.B.S. and Brianna E. Vaa, M.D.		
	Option #6 Cases in Anticoagulation Management Scott C. Litin, M.D. and Geno J. Merli, M.D.		
	Option #7 An Approach to the Patient with Fibromyalgia: Effective Strategies  Arya B. Mohabbat, M.D. and Kevin C. Fleming, M.D.		
	Option #8 Cases in Perioperative Medicine Howard H. Weitz, M.D. and Karna K. Sundsted, M.D.		
	Option #9 Cases in Chronic Pain Management William D. Mauck, M.D. and Jason S. Eldrige, M.D.		
12:15 p.m.	Complete Evaluations/ Adjourn		
WEDNESDAY,	, January 25, 2017		
6:00 a.m.	Continental BreakfastBallroo		
6:30 a m	Breakfast Roundtable Discussion with the Professor (Ontional Session)		

6:00 a.m.	Continental Breakfast	Ballroom Foyer
6:30 a.m.	Ericka E. Tung, M.D Vivek N. Iyer, M.D Richard H. Rho, M.D James C. Watson, M.D	Professor (Optional Session)

#### 7:00 a.m. Structural and Valvular Heart Disease Update (45)

Sunil V. Mankad, M.D.

- What do I need to know about TAVR, MitraClip and LAA Occlusion?
- What updates in valvular heart disease do I need to know about?
- How do I decide when intervention is indicated for common valvular lesions?

#### 7:45 a.m. Hepatitis C: What the Clinician Needs to Know

John J. Poterucha, M.D.

- Who should be screened for hepatitis C and how should I interpret the results?
- Which patients should be offered treatment?
- How efficacious are the currently available hepatitis C treatments?
- What are the challenges of prescribing HCV therapy?

#### 8:15 a.m. Frequently Asked Questions in Diabetes

Pankaj Shah, M.D.

- When should I consider metformin in patients with impaired fasting glucose?
- What are the different types of insulin available and how do I choose the best agent for my patient with DM2?
- Which commonly used performance measures are least supported by evidence?
- What are some key take home points from the new guidelines?

#### 8:45 a.m. Common Curbsides from the Infectious Disease Clinic

Pritish K. Tosh. M.D.

- What are some tips for interpreting common infectious diseases tests (Syphilis, Hepatitis B, Lyme, Quantiferon, etc.)?
- How do I treat common infections in patients with antimicrobial allergies?
- What are the major emerging infectious disease concerns that I need to be aware of?

#### 9:15 a.m. **Question & Answer Session**

Sunil V. Mankad, M.D., John J. Poterucha, M.D., Pankaj Shah, M.D., and Pritish K. Tosh, M.D.

9:30 a.m. Refreshment Break ......Ballroom Foyer

#### 9:45 a.m. Preventing Falls in the Elderly

Jeffrey M. Thompson, M.D.

- What is an efficient way to screen for risk of falling?
- How do I manage common gait abnormalities?

#### 10:15 a.m. **Tips for Managing Chronic Migraine**

David W. Dodick, M.D.

- How do I choose a medication for preventing chronic migraine headaches?
- What are some practice tips/ tricks that you recommend?
- Which patients need imaging?
- Which patients need referral to a neurologist?

#### 10:45 a.m. Question & Answer Session

Jeffrey M. Thompson, M.D. and David W. Dodick, M.D.

#### 11:00 a.m. **Medical Quiz Show**

Jason A. Post, M.D. and Mark L. Wieland, M.D.

12:00 p.m. Complete Evaluations/Adjourn

### THURSDAY, January 26, 2017

6:00 a.m.	Continental Breakfast	Ballroom Foyer	
6:30 a.m.	Breakfast Roundtable Discussion with the Professor (Optional Session)		
	Sunil V. Mankad, M.D	Cardiology/ Valvular Heart Disease	
	John J. Poterucha, M.D	Gastroenterology/ Hepatitis C	
	Pankaj Shah, M.D	Endocrinology/ Diabetes	
	Pritish K. Tosh, M.D	Infectious Diseases	
	Jeffrey M. Thompson, M.D		
	•	Neurology/ Migraines	

### 7:00 a.m. Asthma Update

Gerald W. Volcheck, M.D.

- What is the best diagnostic strategy for asthma?
- What new treatment options are available and how do they compare with currently available agents?
- What are some key take home points from the new guidelines?

### 7:30 a.m. GERD: Tips on Diagnosis and Treatment

David A. Katzka, M.D.

- What is the role of EGD and esophageal pH monitoring in making the diagnosis?
- What are the real risks of long term proton pump inhibitors?
- Which patients should be screened for Barrett's?
- When should surgical treatment options be considered?

### 8:00 a.m. HIV for the Generalist

Stacey A. Rizza, M.D.

- Who should be screened for HIV and how often?
- When should antiretroviral therapy be initiated?
- How should antiretroviral medication interruptions be managed?
- What comorbid diseases are patients with HIV at greater risk for?

### 8:30 a.m. Topical Steroids: How to Choose

Mark Denis P. Davis, M.D.

- How do I decide which topical steroid potency to use?
- What vehicles are suitable for different clinical situations?
- What quantity should be prescribed?

### 9:00 a.m. Question & Answer Session

Gerald W. Volcheck, M.D., David A. Katzka, M.D., Stacey A. Rizza, M.D., and Mark Denis P. Davis, M.D.

### 9:15 a.m. Refreshment Break ......Ballroom Foyer

### 9:30 a.m. Chronic Kidney Disease: Clinical Considerations for the Internist

Suzanne M. Norby, M.D.

- How can I predict CKD progression?
- What is the role of uric acid lowering therapy?
- Who should be tested and treated for iron deficiency in CKD?
- When should I consider using the newer agents for treating hyperkalemia?

### 10:00 a.m. Hospital Medicine Update

Deanne T. Kashiwagi, M.D.

• What are the important recent practice changes in hospital medicine?

### 10:30 a.m. Question & Answer Session

Suzanne M. Norby, M.D. and Deanne T. Kashiwagi, M.D.

### **10:45 a.m.** Move to Concurrent Sessions

### 11:00 a.m. Concurrent Sessions/Workshops

## Option #1 Chest X-ray and PFT Interpretation for the Clinician

David E. Midthun, M.D. and Megan M. Dulohery, M.D.

### Option #2 Updates in Pneumonia, Pulmonary Embolism and Sepsis

Craig E. Daniels, M.D. and Darlene R. Nelson, M.D.

### Option #3 Challenging Cases in Diabetes Pharmacologic Management

Sumit Bhagra, M.B.B.S. and Vinaya Simha, M.B.B.S., M.D.

### Option #4 Cases from the Breast Clinic

Lonzetta (Loni) Neal, M.D. and Christina A. Dilaveri, M.D.

### Option #5 Overworked? Developing Resiliency Skills

Anjali Bhagra, M.B.B.S. and Brianna E. Vaa, M.D.

### Option #6 Cases in Anticoagulation Management

Scott C. Litin, M.D. and Geno J. Merli, M.D.

### Option #7 An Approach to the Patient with Fibromyalgia: Effective Strategies

Arya B. Mohabbat, M.D. and Kevin C. Fleming, M.D.

### Option #8 Cases in Perioperative Medicine

Howard H. Weitz, M.D. and Karna K. Sundsted, M.D.

### Option #9 Cases in Chronic Pain Management

William D. Mauck, M.D. and Jason S. Eldrige, M.D.

### **12:15 p.m.** Complete Evaluations/ Adjourn

### FRIDAY, January 27, 2017

6:00 a.m. Continental Breakfast .......Ballroom Foyer

### 6:30 a.m. Breakfast Roundtable Discussion with the Professor (Optional Session)

### 7:00 a.m. Managing Antiplatelet Therapy in Stable Coronary Artery Disease (45)

Mackram F. Eleid, M.D.

- How long should I continue dual anti-platelet therapy after coronary intervention?
- Is the duration of anti-platelet therapy the same for patients who receive stents in the setting of acute MI verses those who have not had myocardial injury?
- When is it ok to interrupt dual anti-platelet therapy for non-cardiac procedures; what is the best strategy?
- How do I decide when to use an agent other than clopidogrel with aspirin; what is the absolute net benefit of these other agents?
- How should I manage anti-platelet therapy in patients who need anticoagulation in addition to antiplatelet therapy?

### 7:45 a.m. Managing Long Term Complications in Cancer Survivors

Carrie A. Thompson, M.D.

- What unique cancer screening is required for cancer survivors?
- How do I manage the common side effects of radiation and chemotherapy?

### 8:15 a.m. Clinical Pearls in Psychiatry (45)

Brian A. Palmer, M.D., M.P.H.

- What is the recommended approach to the treatment of anxiety?
- How do I recognize and treat patients with bipolar disorder?
- What are some tips for choosing and switching antidepressant medications?

### 9:00 a.m. Management of Abnormal Pap Smear and HPV Results

Emily L. Leasure, M.D.

- How do I manage findings which indicate suboptimal specimen adequacy?
- What is the recommended followup for patients with ASCUS, normal smear but positive HPV, and LSIL?
- Which patients warrant screening after the age of 65 or after hysterectomy?

9:30 a.m. Question & Answer Session

Mackram F. Eleid, M.D., Carrie A. Thompson, M.D., Brian A. Palmer, M.D., M.P.H., and Emily I. Leagure, M.D.

and Emily L. Leasure, M.D.

9:45 a.m. Refreshment Break .......Ballroom Foyer

10:00 a.m. Acne and Rosacea Management in Primary Care

Rochelle R. Torgerson, M.D., Ph.D.

- How do I individualize the approach to acne treatment?
- What are the different subtypes of rosacea and how are they treated?
- What new agents are available for treating acne and rosacea?

10:30 a.m. Commonly Asked Questions in Transient Ischemic Attack

Josephine F. Huang, M.D.

- How do I determine the urgency of diagnosis and management for patients with TIA symptoms?
- What is a cost effective approach to the outpatient diagnosis of TIA?
- What is the recommended treatment and followup for these patients?

11:00 a.m. Question & Answer Session

Rochelle R. Torgerson, M.D., Ph.D. and Josephine F. Huang, M.D.

11:15 a.m. Post-Test

11:45 a.m. Complete Evaluations/Adjourn

Mahalo!