Monday, March 16, 2020

8:00 a.m. Welcome and Course Overview

8:15 a.m. Session 1: Geriatrics
   Ericka E. Tung, M.D.
   ➢ Dementia diagnosis and management (distinguishing features of various types of dementia)
   ➢ Delirium (recognize, manage, prevent)
   ➢ Wounds (pressure ulcers, venous stasis ulcers)
   ➢ Frailty
   ➢ Urinary incontinence
   ➢ Depression
   ➢ No-no medications

8:45 a.m. Question and Answer

9:00 a.m. Session 2: Cardiology Part A
   Jeffrey B. Geske, M.D.
   ➢ Heart failure
   ➢ Ischemic heart disease
   ➢ Cardiac exam pearls

9:40 a.m. Question and Answer

9:55 a.m. Break

10:10 a.m. Session 3: Cardiology Part B
   Jeffrey B. Geske, M.D.
   ➢ Valvular heart disease
   ➢ Hypertrophic cardiomyopathy
   ➢ Arrhythmias

10:55 a.m. Question and Answer

11:00 a.m. Session 4: Infectious Disease Part A
   Maryam Mahmood, M.B., Ch.B.
   ➢ Endocarditis (diagnosis and initial management) and current guidelines of endocarditis prophylaxis
   ➢ Skin and soft tissue infections (eg., when to give abx for abscess treatment)
   ➢ Pneumonia (CAP, HAP, post obstructive pneumonia)

11:45 a.m. Question and Answer

11:50 a.m. Lunch

12:35 p.m. Session 5: Infectious Disease Part B
   Maryam Mahmood, M.B., Ch.B.
   ➢ Travel related illness
   ➢ HIV
      ➢ Diagnose acute disease and know what early testing to get
      ➢ PrEP and PEP
      ➢ Complications of untreated HIV/AIDS
      ➢ Complications of ARV treatment: ex, tenofovir RTA, abacavir hypersensitivity, etc

1:20 p.m. Question and Answer
1:25 p.m.  
**Session 6: Hyperlipidemia**  
*Christopher (Chris) R. Stephenson, M.D.*

2:10 p.m.  
**Question and Answer**

2:15 p.m.  
**Break**

2:30 p.m.  
**Common MSK Injuries, Evaluation and Treatment**  
*Edward R. Laskowski, M.D.*

3:30 p.m.  
**Question and Answer**

3:35 p.m.  
**Perioperative Medicine**  
*Matthew A. Bartlett, M.B., B.Ch., B.A.O. and Carina (Preskill) P. Himes, M.D.*

4:35 p.m.  
**Question and Answer**

4:40 p.m.  
**Adjourn**

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**Tuesday, March 17, 2020**

8:00 a.m.  
**Session 7: Oncology**  
*Joseph S. Chan, M.D.*
- Complications of newer targeted therapies
- Radiation for mets
- Cancer survivorship
- Neutropenic fever
  - Fever and pulmonary infiltrates

8:45 a.m.  
**Question and Answer**

8:50 a.m.  
**Session 8: Endocrine Part A**  
*Timothy Hsieh, M.D.*
- Thyroid disease
- Adrenal incidentaloma evaluation
- Pituitary disorder evaluation (eg, secondary hypogonadism, etc)
- Bariatric surgery indications, possible nutritional deficiencies, advised supplements post gastric bypass

9:35 a.m.  
**Question and Answer**

9:40 a.m.  
**Session 9: Endocrine Part B**  
*Timothy Hsieh, M.D.*
- DM
- Hypercalcemia/hyperparathyroidism/osteomalacia
- Osteopenia/osteoporosis

10:25 a.m.  
**Question and Answer**

10:30 a.m.  
**Break**
10:45 a.m.  Session 10: Rheumatology  
*Steven Lee, D.O.*  
- Crystalline arthropathy  
- GCA/PMR  
- Infectious arthritis  
- Rheumatoid Arthritis  
- Spondyloarthropathy (AS, PS)  
- Connective tissue disease (SLE, Scleroderma, undifferentiated)  

11:30 a.m.  Question and Answer  

11:35 a.m.  Session 11: Pulmonary  
*Darlene R. Nelson, M.D.*  
- Asthma  
- COPD  
- Solitary pulmonary nodule evaluation  
- Obesity hypoventilation  
- Chronic cough  
- Parapneumonic effusion/empyema  

12:20 p.m.  Question and Answer  

12:25 p.m. Lunch  

1:10 p.m.  Session 12: Critical Care  
*Diana J. Kelm, M.D.*  
- Pneumothorax treatment (needles, small catheters, etc)  
- Sepsis and shock/DIC  
- ARDS  
- Indications and complications of transfusions  
- Toxidrome  

1:55 p.m.  Question and Answer  

2:00 p.m. Dermatology  
*Rachel Y. N. Miest, M.D. and Julio C. Sartori Valinotti, M.D.*  

3:00 p.m.  Question and Answer  

3:05 p.m. Break  

3:20 p.m. PFT’s and Images  
*Darlene R. Nelson, M.D. and Diana J. Kelm, M.D.*  

4:20 p.m.  Question and Answer  

4:25 p.m. Adjourn  

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**Wednesday, March 18, 2020**  

8:00 a.m.  Session 13: Potpourri of GIM  
*C. Scott Collins, M.D. and Nerissa M. Collins, M.D.*  
- Age appropriate screening and immunizations in adults  
- Headaches (Migraine and tension and other HA syndromes)  
- Lower urinary tract symptoms (BPH, obstructive and irritative systems)  
- ED  

8:45 a.m.  Question and Answer
8:50 a.m.  Session 14: Gastroenterology Part A  
Stephanie L. Hansel, M.D., M.S.
- GERD/Barrett’s/Esophageal carcinoma (dx/testing)
- Esophageal motility disorders
- PUD/h pylori/gastritis/non-ulcer dyspepsia
- Celiac disease diagnosis
- Diagnosis of IBD, extraintestinal manifestations, cancer surveillance
- IBS
- C. diff

9:35 a.m.  Question and Answer

9:40 a.m.  Session 15: Gastroenterology Part B  
Stephanie L. Hansel, M.D., M.S.
- Acute pancreatitis (when to take out the gallbladder if gallstone pancreatitis suspected)
- Hepatitis C diagnosis/extrahepatic manifestations
- cirrhosis/portal hypertension
- NAFLD
- Alcoholic hepatitis
- Undiagnosed/obscure GI bleed evaluation

10:25 a.m.  Question and Answer

10:30 a.m.  Break

10:45 a.m.  Session 16: Nephrology  
Andrea G. Kattah, M.D.
- AKI – toxic, Rhabdomyolysis, hepatorenal, shock, obstructive, etc.
- CKD (Anemia, Electrolytes, etc. per guidelines)
- Nephrolithiasis (types, Rx, prevention)
- Electrolyte disturbances (hyponatremia, hypernatremia, hypo and hyperkalemia)
- Acid/base disturbance

11:30 a.m.  Question and Answer

11:35 a.m.  Session 17: Hematology  
Carrie A. Thompson, M.D.
- Diagnosis of acute leukemia/urgent situations (ie blast crisis)
- Diagnosis of Hodgkin’s lymphoma (pruritus, mediastinal mass)
- Diagnosis of chronic leukemia and polycythemia vera
- Platelet disorders: ITP, HIT, TTP/HUS
- Dysproteinemias: Multiple Myeloma, Amyloidosis

12:20 p.m.  Question and Answer

12:25 p.m.  Lunch

1:10 p.m.  Session 18: Hypertension  
Christopher (Chris) R. Stephenson, M.D.
- Current guidelines
- Undifferentiated hypertension
- Hypertensive urgency/emergency
- Secondary hypertension

1:55 p.m.  Question and Answer
2:00 p.m.  Fibromyalgia
   Dennis (Mike) M. Bierle, M.D. and Arya B. Mohabbat, M.D.

3:00 p.m.  Question and Answer

3:05 p.m.  Break

3:20 p.m.  ECG’s and Stress Testing
   Tyler J. Peterson, M.D. and Jeremy J. Thaden, M.D.

4:20 p.m.  Question and Answer

4:25 p.m.  Adjourn