Monday, March 15, 2021

8:00 a.m. Welcome and Course Overview

8:15 a.m. 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

9:00 a.m. Question and Answer

9:05 a.m. Cardiology Part A
Jeffrey B. Geske, M.D.
- Heart failure
- Ischemic heart disease
- Cardiac exam pearls

9:50 a.m. Question and Answer

9:55 a.m. Break

10:10 a.m. 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. Infectious Disease Part A
Daniel C. DeSimone, M.D.
- 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. Infectious Disease Part B
Mary J. Kasten, M.D.
- 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. Potpourri of GIM
M. Nadir Bhuiyan, M.D.
- Age appropriate screening and immunizations in adults
- Headaches (Migraine and tension and other HA syndromes)
- Lower urinary tract symptoms (BPH, obstructive and irrigative systems)
- ED

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

Tuesday, March 16, 2021

8:00 a.m. 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. 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. 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.  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.  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.  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

Wednesday, March 17, 2021

8:00 a.m.  Hyperlipidemia
Christopher (Chris) R. Stephenson, M.D.

8:45 a.m.  Question and Answer

8:50 a.m.  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.  
**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

9:45 a.m.  
**Question and Answer**

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

10:30 a.m.  
**Break**

10:45 a.m.  
**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

11:00 a.m.  
**Question and Answer**

11:30 a.m.  
**Question and Answer**

11:35 a.m.  
**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.  
**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.  
**ECG’s and Stress Testing**  
*Tyler J. Peterson, M.D. and Jeremy J. Thaden, M.D.*

3:00 p.m.  
**Question and Answer**

3:05 p.m.  
**Adjourn**