



**INTERNAL MEDICINE FOR PRIMARY CARE: EAR
NOSE & THROAT/INFECTIOUS
DISEASE/RHEUMATOLOGY/VASCULAR**

**Grand Cayman, Cayman Islands - Grand Cayman Marriott
Beach Resort
4/28/2022 - 5/1/2022**



Thursday, April 28, 2022

7:00 am

Registration and Hot Breakfast

7:30 am - 8:30 am - Infectious Diseases

Skin & Soft Tissue Infections

Presentation on important skin and soft-tissue infections and their prompt recognition, emphasizing evaluation and management strategies

8:30 am - 9:30 am - Infectious Diseases

Respiratory Tract Infections

Discussion highlighting critical points regarding the diagnosis and management of pneumonia and bronchitis – with a focus on the impact of multidrug resistant pathogens

9:30 am - 9:40 am

Coffee Break

9:40 am - 10:40 am - Infectious Diseases

Gastrointestinal Infections & Clostridium Difficile

Presentation on important enteric pathogens and their recognition, diagnosis and management; special emphasis on clostridium difficile colitis and related updates from the ID and infection control literature

10:40 am - 11:40 am - Vascular Medicine

Peripheral Vascular Disease and Approaching Abdominal Aortic Aneurisms

Defining the spectrum of maladies included in peripheral vascular disease and understanding underlying arterial pathology including atherosclerosis; abdominal aortic aneurysm diagnosis, evaluation and treatment is also included

11:40 am - 12:40 pm - Vascular Medicine

Stroke: Initial Presentation to Medical and Surgical Treatment

Carotid occlusive disease and stroke

12:40 pm

Session Adjourns

Friday, April 29, 2022

7:00 am

Registration and Hot Breakfast

7:30 am - 8:30 am - Vascular Medicine

Venous Thrombosis Through the Eyes of an Interventionalist

Venous Thrombosis: Diagnosis, evaluation and treatment

8:30 am - 9:30 am - Vascular Medicine

The Dysvascular Limb: How to Approach Swelling and Ulcers

The swollen limb and the ulcerated foot: organizational approach to the differential diagnosis, data gathering and evaluation, treatment options and follow-up

9:30 am - 9:40 am

Coffee Break

9:40 am - 10:40 am - Infectious Diseases

Genitourinary Infections

Presentation on a relevant and clinically practical approach to the patient with genitourinary complaints focusing on the latest guidelines for the range of urinary tract infections and highlights of selected and important sexually-transmitted disease syndromes.

10:40 am - 11:40 am - ENT

Evaluation of the Neck Mass

Patients presenting with masses in the neck are challenging and worrisome. The diagnostic and therapeutic process is described. A method for evaluating the mass, guidance on when imaging studies are indicated, and when immediate or routine referral to ENT becomes appropriate is discussed.

11:40 am - 12:40 pm - ENT

Antimicrobial Therapy in Treating Sinusitis

Symptoms, signs and examination findings helpful in diagnosing sinusitis are outlined. When to use systemic and topical agents as well as emerging resistance to these agents is discussed. Imaging studies and proper referral to specialists is described with clarity.

12:40 pm

Session Adjourns

Saturday, April 30, 2022

7:00 am

Registration and Hot Breakfast

7:30 am - 8:30 am - ENT

Allergic Rhinitis

The lecture will focus on a review of the basic allergic pathways that affect the body. Special emphasis will be given to the nasal and sinus regions, with discussion to include diagnostic testing and modes of treatment, including avoidance, pharmacotherapy and immunotherapy

8:30 am - 9:30 am - ENT

Tinnitus

Primary care approach to proper diagnosis and treatment of common ringing in the ear; includes latest advancements in treatment approaches

9:30 am - 9:40 am

Coffee Break

9:40 am - 10:40 am - Rheumatology

Evaluating the Patient with Joint Pain

Differentiating between inflammatory and non-inflammatory joint pain; the utility of joint aspiration and lab workup with interpretation of synovial fluid analysis; differential diagnosis of joint pain and inflammatory arthritis

10:40 am - 11:40 am - Rheumatology

Update in Pharmacology for Arthritis

Review risks and benefits of traditional NSAIDs and cox-2 inhibitors; analgesics (narcotics and tramadol) and acetaminophen

11:40 am

Session Adjourns



Sunday, May 1, 2022

7:00 am

Registration and Continental Breakfast

7:30 am - 8:30 am - Rheumatology

Differential Diagnosis of Inflammatory Arthritis

Clinical presentation and laboratory work-up for rheumatoid arthritis, systemic lupus erythematosus, spondyloarthropathies (SPA), infectious arthritis and systemic sclerosis; Treatment of RA with DMARDs; and treatment principles of SLE, Sjogren's, SPA and PMR

8:30 am - 9:30 am - Rheumatology

Osteoarthritis

Pathogenesis, diagnosis and treatment

9:30 am

Conference Adjourns

Target Audience

This program is targeted to office-based primary care providers and other health professionals with updates in primary care medicine

Learning Outcome

To provide updates in primary care medicine to office based providers

Learning Objectives

Upon completion of this program, participants should be better able to:

- Review epidemiology and microbiology of skin and soft tissue infections (SSTI)
- List common causative pathogens for various respiratory tract infections
- Evaluate the severity of diarrhea and evaluate the need for treatment
- Diagnose and manage genitourinary infections
- Describe the spectrum of maladies included in peripheral vascular disease
- Discuss presentation and interventional treatment of stroke patients
- Describe the evaluation and treatment of venous thrombosis
- Discuss presentation and interventional treatment of swelling and ulcers of dysvascular limbs
- Identify when imaging and/or referral to an ENT is necessary for patients presenting with a neck mass
- Recommend appropriate systemic and/or topical antimicrobial agents for the treatment of sinusitis
- Review the basic allergic pathways that affect the body, with particular emphasis on the nasal and sinus regions
- Identify management approaches for tinnitus
- Compare and contrast inflammatory & non-inflammatory joint pain and their differential diagnoses
- Review the risks and benefits of the treatment options for arthritis (non-selective NSAIDs, cox-2 inhibitors, DMARDs, narcotics and tramadol)
- Describe the differential diagnoses of inflammatory arthritis
- Utilize current evidence to design treatment strategies for osteoarthritis



Disclosure of Conflicts of Interest

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Accreditation Statements

Joint Accreditation for Interprofessional Continuing Education



JOINTLY ACCREDITED PROVIDER™
INTERPROFESSIONAL CONTINUING EDUCATION

In support of improving patient care, Medical Education Resources is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

This activity was planned by and for the healthcare team, and learners will receive 16 Interprofessional Continuing Education (IPCE) credits for learning and change.

Physician Credit Designation

AMA PRA Category 1 Credits™

Medical Education Resources designates this live activity for a maximum of 16 AP™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

American Board of Internal Medicine MOC Recognition (ABIM)



Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 16 (part II) MOC points in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit.

American Academy of Family Physicians (AAFP)



This Live activity, *Internal Medicine for Primary Care: ENT/ID/Rheum/Vasc*, with a beginning date of 4/28/2022 has been reviewed and is acceptable for up to 16 Prescribed credits by the American Academy of Family Physicians. Physicians should only claim the credit commensurate with the extent of their participation in the activity.

American Osteopathic Association (AOA)

These programs are approved for 16 hours in Category 2-A by the American Osteopathic Association.

American College of Emergency Physicians (ACEP)

This program is approved by the American College of Emergency Physicians for a maximum of 16 hours of ACEP Category I credit.

Canadian Physicians

The College of Family Physicians of Canada (CFPC) has a reciprocal credit agreement with the American Academy of Family Physicians (AAFP) for activities which offer Prescribed credit. CFPC members who complete these conferences may claim the equivalent number of Mainpro-M1 credits.

Nursing Credit Designation

American Nurses Credentialing Center (ANCC)

Medical Education Resources designates this live activity for a maximum of 16 ANCC nursing contact hours. Nurses will be awarded contact hours upon successful completion of the activity.

This activity is designated for 4.5 ANCC pharmacotherapeutic contact hours.

American Academy of Nurse Practitioners (AANP)

The American Academy of Nurse Practitioners (AANP) Certification Board recognizes and accepts continuing education (CE) contact hours from activities approved by AMA, ACCME, ANCC, AANP, AAFP and AACN.

California Board of Registered Nursing

Medical Education Resources is approved by the California Board of Registered Nursing, Provider Number 12299, for 16 contact hours.

Physician Assistant Credit Designation

American Academy of Physician Assistants (AAPA)



Medical Education Resources has been authorized by the American Academy of PAs (AAPA) to award AAPA Category 1 CME credit for activities planned in accordance with AAPA CME Criteria. This activity is designated for 16 AAPA Category 1 CME credits. PAs should only claim credit commensurate with the extent of their participation.

Pharmacy Accreditation

Accreditation Council for Pharmacy Education (ACPE)



Medical Education Resources (MER) designates this live continuing education activity for 16 contact hours (1.6 CEUs) of the Accreditation Council for Pharmacy Education.

Universal Program Number: JA0003680-0000-22-XXX-H01-P

JA0003680-0000-22-XXX-L01-P

Participants will be required to sign in at the start of the program and/or complete a program evaluation form.

Credits will be uploaded into CPE Monitor within 60 days of the activity.

This activity is certified as Knowledge-based CPE.