# RHEUMATOLOGY AND MUSCULOSKELETAL MEDICINE FOR PRIMARY CARE

Savannah, GA - Hyatt Regency Savannah October 7 - 9, 2022

#### Friday, October 7, 2022

#### 7:00 am

#### Registration and Hot Breakfast

# 7:30 am - 8:30 am - Rheumatology 1 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

#### 8:30 am - 9:30 am - Rheumatology 1

#### **Update in Pharmacology for Arthritis**

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

#### 9:30 am - 9:40 am

#### **Coffee Break**

### 9:40 am - 10:40 am - Rheumatology 2

#### **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

#### 10:40 am - 11:40 am - Rheumatology 1

Physical Examination of Joints and Soft Tissue & Diagnosis of Regional Pain Syndromes Includes: carpal tunnel syndrome; DeQuervain's tenosynovitis; epicondylitis; impingement; hip, knee, ankle and foot overuse syndromes

11:40 am - 12:40 pm - All Faculty

# Joint & Soft Tissue Examination Workshop

Small-group workshops.

#### 12:40 pm

**Session Adjourns** 

#### Saturday, October 8, 2022

#### 7:00 am

#### Registration and Hot Breakfast

7:30 am - 8:30 am - Rheumatology 2

**Osteoarthritis** 

Pathogenesis, diagnosis and treatment

8:30 am - 9:30 am - Rheumatology 2

Crystal Disease: Gout & Pseudogout

Properly diagnosing and treating crystal diseases such as gout and pseudogout

9:30 am - 9:40 am

**Coffee Break** 

9:40 am - 10:40 am - Rheumatology 3

#### **Osteoporosis**

Review the epidemiology and pathophysiology of osteoporosis along with interpretation of DEXA scans and FRAX risk assessment; up-to-date therapeutic options

10:40 am - 11:40 am - All Faculty

#### Panel Discussion/Joint Injection Technique

Interactive panel discussion with all faculty covering all aspects of rheumatology

Instruction on proper joint injection technique of major joints including shoulder, elbow, fingers, hip, knee, and ankle

11:40 am - 12:40 pm - All Faculty

Joint Aspiration & Injection Technique Workshop

Small-group workshops.

12:40 pm

**Session Adjourns** 

#### Sunday, October 9, 2022

#### 7:00 am

#### **Registration and Continental Breakfast**

7:30 am - 8:30 am - Rheumatology 3

#### **Fibromyalgia**

Differential diagnosis and treatment of this difficult-to-manage pain syndrome; Treatment options of anti-epileptics and SNRI's

8:30 am - 9:30 am - Rheumatology 3 Controversies in Pain Management

Urine drug testing, cannabinoids

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 Objectives**

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

- 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)
- Discuss physical examination of joints/soft tissue in the diagnosis of regional pain syndromes
- Discuss important landmarks and proper technique for injections to major joints
- Describe the differential diagnoses of inflammatory arthritis
- Utilize current evidence to design treatment strategies for osteoarthritis
- Diagnose and treat gout and pseudogout
- Perform an examination of joints and soft tissues
- Identify the risks and benefits of utilizing bisphosphonates in the treatment of osteoporosis
- Compare the benefits and side effect profiles of pharmacologic treatment options for fibromyalgia
- Discuss some of the controversies surrounding pain management
- Describe the technique of joint aspiration, joint injection, and synovial fluid analysis

#### **Disclosure of Conflicts of Interest**

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# PRIMARY CARE CONFERENCES

EXCEPTIONAL CME | EXTRAORDINARY LOCATIONS

#### Accreditation Statements

#### Joint Accreditation for 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 12 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 12 *AMA PRA Category*  $1 \text{ Credits}^{TM}$ . 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 12 (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, *Rheumatology and Musculoskeletal Medicine for Primary Care*, with a beginning date of October 7, 2022 has been reviewed and is acceptable for up to 12 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 12 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 12 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 12 ANCC nursing contact hours. Nurses will be awarded contact hours upon successful completion of the activity.

This activity is designated for X 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 12 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 12 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 12 contact hours (1.2 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.

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

This activity is certified as Knowledge-based CPE.