



**INTERNAL MEDICINE FOR PRIMARY CARE:
GYNECOLOGY/PSYCHIATRY/RHEUMATOLOGY/
SLEEP MEDICINE**

**London, England - Grosvenor House, A JW Marriott Hotel
September 9 - 12, 2024**



Monday, September 9, 2024

7:00 am

Registration and Breakfast

7:30 am - 8:30 am - Rheumatology

Primary Care Approach to Inflammatory Arthritis

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

8:30 am - 9:30 am - Rheumatology

Osteoporosis

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

9:30 am - 9:40 am

Coffee Break

9:40 am - 10:40 am - Rheumatology

Crystal Disease: Gout & Pseudogout

Properly diagnosing and treating crystal diseases such as gout and pseudogout

10:40 am - 11:40 am - Gynecology

Abnormal Uterine Bleeding

Overview of normal/abnormal menstrual physiology/profile; Menstrual disturbances; Ovulatory and anovulatory uterine bleeding; Other menstrual abnormalities; Diagnosis and appropriate treatment options

11:40 am - 12:40 pm - Gynecology

Polycystic Ovary Syndrome (PCOS) Overview for Primary Care

Discussion of the normal balance of hormones (estrogen, progesterone and androgens) in the ovaries; Treatment of cysts and the regulation of menstrual cycles; Acne and hair growth; Treatment options and referral guidelines

12:40 pm

Session Adjourns

Tuesday, September 10, 2024

7:00 am

Registration and Breakfast

7:30 am - 8:30 am - Gynecology

Menopause Transition and Hormone Replacement Therapy

Symptoms of menopause, including hot flashes, night sweats, and atrophy; Menopause syndromes, including osteoporosis, breast cancer, cardiac disease, and colon cancer; Estrogen analogs; Counseling patients in options and alternatives to hormone therapy; Designer estrogens; SERMs; HRTs; Discussion of risks and benefits, especially in breast cancer and CHD

8:30 am - 9:30 am - Gynecology

Diagnosis and Management of Ectopic Pregnancy and Pregnancy of Unknown Location (PUL)

Definition and diagnosis of ectopic pregnancy and PUL; Common presentations; Active and expectant management options; Outcomes; Appropriate counseling

9:30 am - 9:40 am

Coffee Break

9:40 am - 10:40 am - Rheumatology

Fibromyalgia

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

10:40 am - 11:40 am - Sleep Medicine

How Sleep Works

The drivers of sleep and integration of how these drivers can be used to improve sleep; Basic principles of sleep drive, circadian rhythm and sleep associations will be discussed; Related to cases to highlight these principles.

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

Approach to the Patient Who Can't Sleep

Discussion of Insomnia, one of the most common complaints related to sleep; Determination of the underlying contributors; Review of a straight forward way to approach the complaint of inability to sleep and construction of therapeutic plans directed at the underlying issues; Common presentations of insomnia and the approach to restless legs syndrome.

12:40 pm

Session Adjourns

Wednesday, September 11, 2024

7:00 am

Registration and Breakfast

7:30 am - 8:30 am - Sleep Medicine

Evaluation and Treatment of the Excessively Sleepy Patient

Daytime sleepiness impairs approximately 15% of adults from getting the most out of their day; Review of the common and less common causes of daytime sleepiness including, behavioral insufficient sleep, narcolepsy, idiopathic hypersomnia and sleep related breathing disorders; The approach and therapeutic options for each disorder.

8:30 am - 9:30 am - Sleep Medicine

Twitch, Rattle, and Roll: Restless Legs Syndrome and Other Nocturnal Events

This lecture will review the recent changes in our understanding and approach to Restless Legs Syndrome including newer treatment paradigms. In addition, the lecture will review approach to evaluation and treatment of other nocturnal events.

9:30 am - 9:40 am

Coffee Break

9:40 am - 10:40 am - Psychiatry

The Complexity of Adult ADHD

ADHD in adults with an emphasis on symptom identification; Co-occurring conditions; Psychiatric and medical differential diagnosis; evidence-based and FDA approved pharmacological treatments

10:40 am - 11:40 am - Psychiatry

Anxiety Disorders

The nature of anxiety; Generalized anxiety disorder, panic disorder, social anxiety disorder and post-traumatic stress disorder; etiology and diagnosis; Co-occurring conditions; Treatment options for these disabling conditions

11:40 am

Session Adjourns



Thursday, September 12, 2024

7:00 am

Registration and Breakfast

7:30 am - 8:30 am - Psychiatry

Substance Use Disorders

Substance abuse history-taking to encourage patient honesty; Accurate diagnosis; Use of screening tools; Brief intervention; Recovery and treatment options; Motivational interviewing; Family symptoms and codependency

8:30 am - 9:30 am - Psychiatry

Depression and Suicide

Assessment of depressive symptoms in adults; Assessment and mitigation of suicide risk; Treatment of depression

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:

- Describe the differential diagnoses of inflammatory arthritis based on clinical presentation and laboratory workup
- Identify the risks and benefits of utilizing bisphosphonates in the treatment of osteoporosis
- Diagnose and treat gout and pseudogout
- Compare the benefits and side effect profiles of pharmacologic treatment options for fibromyalgia
- Assess and manage abnormal uterine bleeding
- Describe the current diagnostic criteria for PCOS in adolescents
- Discuss menopausal transition and the risks/benefits of treatment options
- Recognize common presentations of an ectopic pregnancy
- Discuss the basic mechanisms of sleep and circadian rhythm disorders
- Develop a therapeutic plan related to common complaints surrounding insomnia and restless legs syndrome
- Review therapeutic options for excessive sleepiness and obstructive sleep apnea
- Describe medical issues surrounding RLS, parasomnias and other special sleep issues
- Compare the benefits and side effect profiles of pharmacologic treatment options for ADHD
- Review current evidence for the treatment of anxiety disorders
- Describe strategies for identifying and treating substance use disorders
- Describe symptoms that move depression to plans for suicide



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 *AMA PRA Category 1 Credits™*. 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)



AAFP has reviewed Internal Medicine for Primary Care: Gyn/Psych/Rheum/Sleep and deemed it acceptable for up to 16.00 Live AAFP Prescribed credits. Term of Approval is from 9/9/2024 to 9/12/2024. Physicians should claim only 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 6.0 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: JA0003680-0000-24-093-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.