Metabolic Bone Disease Update 2011

Friday, November 18, 2011
7:30 a.m. - 4 p.m.

The Fawcett Center
2400 Olentangy River Road
Columbus, OH 43210

To register and for more information, please visit the website:
http://ccme.osu.edu

Presented by The Ohio State University Medical Center
in cooperation with the Department of Internal Medicine,
Division of Endocrinology, Diabetes and Metabolism

Course Director:
Laura Ryan, MD
7:30 a.m.  Registration/Breakfast
8:00 a.m.  Opening Remarks
8:10 a.m.  Glucocorticoid-Induced Osteoporosis: Prevention and Management - TBD
8:50 a.m.  DXA and FRAX: Case-based Review of Interpretation and Optimal Use - Laura Ryan, MD
9:30 a.m.  Osteoporosis Therapy Update and Future Directions - Steven Ing, MD
10:10 a.m. Break
10:20 a.m. Personalized Healthcare for Osteoporosis: The Promise of Genomics - Rebecca Jackson, MD
11:00 a.m. Breast Cancer: Lessons in Hypercalcemia of Malignancy - Charles Shapiro, MD
11:40 a.m. Update on Osteoporosis in Men - Robert Adler, MD
12:20 p.m. Lunch Break
12:30 p.m. Lunch Session: “Meet the Professor” Case Discussions
Steven Ing, MD, Laura Ryan, MD, Rebecca Jackson, MD & Robert Adler, MD
1:30 p.m. Bone Biopsy: Review of Indications, Procedure, and Clinical Utility - David Vaziri, MD
2:10 p.m. Calcium and Vitamin D: Friend or Foe? - Raheela Khawaja, MD
2:45 p.m. Atypical Femoral Fractures - Velimir Matkovic, MD
3:20 p.m. “Can’t I just exercise more?” Update on Exercise, Supplements and PT in the Management of PMO - Laura Ryan, MD, Crystal King, P.T. & Marci Gerken, P.T., MPT
4:00 p.m. Adjourn

Agenda Metabolic Bone Disease Update 2011 Registration Form

Objectives
At the conclusion of this activity, learners will be able to:
• Describe the unique problem of identifying and treating abnormal bone density in men.
• Explain the mechanism of action of new medications for osteoporosis as well as their safety and efficacy profiles.
• Outline the controversies of calcium and vitamin D supplementation as well as the evidence behind current recommendations for supplementation.
• Explain the indications for bone biopsy, the risks and benefits of that procedure, and acquire an appreciation for the unique information a bone biopsy can provide to a clinical scenario.
• Develop a clinical practice plan for the recognition of a possible atypical fracture, and also prevention of atypical fractures through the judicious use of a “drug holiday”.
• Identify the mechanisms by which both the disease of breast cancer as well as its treatment can impact bone health.

Accreditation Statement
The Ohio State University Medical Center, Center for Continuing Medical Education (CCME) is accredited by the Accreditation Council for Continuing Medical Education (ACCME®) to provide continuing medical education for physicians.

AMA Designation Statement
The Ohio State University Medical Center, Center for Continuing Medical Education designates this live activity for a maximum of 7.5 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Cancellation Policy
Requests for cancellation must be submitted in writing and postmarked on or before 5pm EST, October 28, 2011. Requests postmarked by this date will receive a full refund. No refunds can be made for cancellations requests postmarked after this date.