12:00-1:00 PM – 5th Floor CUMC Conference Room 5766

September 3, 2010
No Meeting

September 10, 2010
Presented by: Gary Xiao, PhD
“Long-term therapeutic effects of Radix Dipsaci, Pyrola Herb and Cynomorium Songaricum on ovariectomized rats”

Objectives:
1. Describe effects of single Chinese herbs such as Radix Dipsaci, Pyrola Herb and Cynomorium Songaricum, on bone remodeling of OVX rats after Chinese medicine for three months
2. Discuss the bone histomorphometric analysis of the undecalcified sections from proximal tibia of rats and in situ hybridization (ISH) of bone remodeling markers such as the protein and mRNA, expression of OPG and RANKL in osteoblasts (OB), and marrow stroma cells (MSC).
3. Identify the bone histomorphometry parameters used to estimate the effects of herbal medicines.

*September 17, 2010
Corri Hanson, R.D., PhD candidate
“Vitamin D Status of Preterm Infants: The Results of a Study”

Objectives:
1. The participants will discuss the current prevalence of vitamin D deficiency in hospitalized, preterm infants.
2. The participants will identify associations present in vitamin D deficient infants.
3. The participants will state American Academy of Pediatrics recommendations for vitamin D intake of premature infants, and current compliance rates within health care professionals for these recommendations.
*Nursing Continuing Education Units available for this presentation.

September 24, 2010
Presented by: Robert Recker, MD
“Atypical Fractures and Anti-remodeling Therapy”

Objectives:
1. To describe the clinical problem of atypical fractures in patients treated for osteoporosis.
2. To explore the evidence associating them with anti-remodeling therapy.
3. To discuss methods of avoiding them.

EDUCATION CREDITS:
The Creighton University School of Medicine designates this educational activity for a maximum of 1 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in this activity. The Creighton University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Creighton University Medical Center is an approved provider of continuing education by the Nebraska Nurses Association, an accredited approver by the American Nurses Credentialing Center’s Commission on Accreditation.

Planning Committee: Robert R. Recker, MD, Joan Lappe, PhD, Deborah Richey, RN, MSN, Bethanie West, Administrative Assistant