

# **SURGERY GRAND ROUNDS**

## **Self Assessment Questions**

**Department of Surgery, University of Louisville  
Auditorium, Lower Level, Ambulatory Care Building  
7:00 – 8:00 a.m.**

**Grand Rounds – Friday, October 7, 2011**

**“The Surgical Management of Chronic Bony Wounds of the Lower Limb  
A long-term followup”**

**Jesse Jupiter MD**

1. The most important aspect of the initial management of an infected nonunion of the tibia is
- a) Parenteral antibiotics
  - b) Free tissue transfer
  - c) Wound debridement
  - d) External skeletal fixation

**Correct answer is C**

2. All of the following methods are appropriate treatments for post-traumatic bony loss in the tibia except
- a) Open cancellous bone graft
  - b) Posterolateral bone graft
  - c) Diaphyseal allograft bone
  - d) Vascularized bone graft

**Correct answer is C**

3. The most valuable aspect of free tissue muscle flaps in the management of chronic bony wounds of the tibia is
- a) Permits a thorough debridement regardless of soft tissue wound
  - b) Provides improved blood supply
  - c) Carries antibiotics
  - d) Fills a 3-dimensional defect

**Correct answer is A**