

## UBC Department of Orthopedics: GRAND ROUNDS

Date: September 7, 2011  
Speaker (s): Dr. Nelson Greidanus  
Reconstructive Orthopaedics

Topic: Periprosthetic Acetabular Fractures: a case-based discussion of issues and management options

### Short Summary:

Acute periprosthetic acetabular fractures are challenging for patient and surgeon alike. Key issues affecting management will be discussed along with novel prosthetic solutions.

Learning Objectives (Take Home Messages): At the end of this session, participants will be able to:

- 1) Understand key issues affecting diagnosis and management of periprosthetic acetabular fractures
- 2) Efficiently use radiographs and imaging resources to formulate a treatment plan
- 3) Understand current reconstructive options and prosthesis relevant to this challenging problem

### Key references / Web sites:

Ballester et al, Hip Int 2010 May 27;20: 119-127

Koshashvili et al, JBJS(Br) 2009 91-B ; 870-876

Davidson et al, JBJS(Am) 2008 ; 90 : 2000-2012

Backstein et al, CORR 2009 ; 467 : 2318-2324