

## THURSDAY / September 19th

### I Acute Trauma to the Elbow

- Anatomy, Physical exam & Imaging
  1. Imaging the acutely injured elbow: What do you need to see?
  2. Physical examination of the acutely injured elbow: What you can't miss
  3. The flow of surgical approaches to the Elbow
- Distal Humerus Fractures
  1. Epidemiology & Classification of Distal Humerus Fractures
  2. Plating for Distal humerus Fractures: Parallel, perpendicular or both?
  3. Sagittal plane fractures: From the simple to the complex
  4. The Role of Elbow Arthroplasty in Distal humerus fractures
- Radial Head & Proximal Ulna
  1. The Basics of Elbow Stability
  2. The fractured Radial Head: fix, excise or replace? And how?
  3. The terrible triad: protocol for treatment
  4. Anteromedial Coronoid fractures: Do we need to fix all?
  5. Olecranon Monteggia fractures: do it right first

- Severely Injured Elbow
  1. The catastrophic elbow: Save as much as possible
  2. Soft tissue coverage around the elbow
- Acute Tendon Rupture
  1. Distal Biceps rupture: one or two incisions
  2. Distal triceps rupture: An unusual injury

### Workshops

1. Elbow Plating
2. Radial Head Replacement
3. Endobutton for biceps

### Video Session

1. Distal Humerus Fixation
2. Terrible Triad
3. Coronoid approach and plating
4. Biceps reattachment

## FRIDAY / September 20th

### II Trauma Sequelae

- Physical Exam & Imaging
  1. Assessment of function in the posttraumatic elbow
  2. Imaging sequelae of trauma: Show me the problem
- Elbow Stiffness
  1. Why does an elbow become stiff?
  2. Open Release of the elbow: Technique and results
  3. Arthroscopic release of the elbow: Technique and results
  4. Heterotopic ossification limiting motion
- Nonunion & Malunion
  1. Distal humerus nonunions: From reconstruction to arthroplasty
  2. Distal humerus malunions: From deformity to secondary instability
  3. Radial head fracture sequelae: nonunion & malunion
  4. Complications of radial head Arthroplasty
  5. Olecranon nonunion & chronic Monteggia
- Elbow Instability
  1. Chronic Posterolateral Instability: Soft tissue repair
  2. Chronic medial Instability
- Nerve problems
  1. Dealing with the ulnar nerve in the posttraumatic elbow
  2. Neurologic complications after operative treatment of elbow fractures

### Workshops

1. Elbow arthroscopy: basic portals
2. External fixation

### Video Session

1. Open release of stiff elbow
2. Arthroscopic release of stiff elbow
3. Elbow Arthroplasty for distal humerus nonunion
4. Knowing where the nerves are in elbow surgery

## SATURDAY / September 21st

### III Degenerative Elbow

- Physical Exam & Imaging
  1. Clinical assessment & Indications of the rheumatoid elbow
- Current State of Elbow Arthroplasty: principles & design & evidence
  1. The rationale of elbow Arthroplasty: Type of implants
  2. The rationale of elbow Arthroplasty: Results by indications
  3. Dealing with complications in elbow Arthroplasty: Soft tissues
  4. Dealing with complications in elbow Arthroplasty: Bony issues
- Non Replacement Procedures
  1. Primary osteoarthritis of the elbow: diagnosis and presentation
  2. Open ulnohumeral or arthroscopic osteocapsular Arthroplasty?
  3. Interpositional-Distraction Arthroplasty: Is there still an indication?

### Workshops

1. Total Elbow Replacement
2. Radiocapitellar Arthroplasty

### Video Session

1. Elbow replacement for arthritis
2. Radiocapitellar Arthroplasty
3. Ulnohumeral Arthroplasty
4. Arthroscopy for posterior elbow impingement
5. Arthroscopic treatment of lateral elbow pain



# GENERAL INFORMATION

## VENUE /

### MELIÁ CASTILLA HOTEL

Calle Capitán Haya, 43 · 28020 - Madrid · <http://www.meliacastilla.com>



## DATES /

18th - 19th - 20th September 2013

## WEBSITE /

[www.secec.org](http://www.secec.org)

## CONTACT /

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## IACES 2013 MADRID

### INTERNATIONAL ADVANCED COURSE ON ELBOW SURGERY



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## IACES INTERNATIONAL ADVANCED COURSE ON ELBOW SURGERY

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19th 20th 21st SEPTEMBER 2013

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