

ROME

17th - 18th  
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# ROME REVISION SHOULDER ARTHROPLASTY

Presidents

**Ruth Delaney & Francesco Franceschi**



SAVE THE DATE

## INTRODUCTION

Why do anatomic TSAs fail? Why do RSAs fail? •  
Why do hemis fail? • How to Manage a Painful shoulder arthroplasty. • Pre-operative Planning for Revision.  
• Arthroplasty: Imaging, Instruments & Implants (new software).

*Minibattle*: Primary Arthroplasty: Why I prefer PSI? Navigation is the way forward?

Extended Reality Technology (VR & MR) in Revision Shoulder Arthroplasty Surgical. Exposure in Revision Shoulder Arthroplasty.

## GLENOID

Classification of glenoid defects.  
The convertible glenoid in revision shoulder arthroplasty  
Removal of a well fixed baseplate.  
Removal of well fixed cemented glenoid.  
Revising the glenoid in hemiarthroplasty.

### *Minibattle*

Dealing with glenoid bone loss - Bone vs Metal vs Cement vs Combined When are custom implants needed?  
How I treat: Glenoid anterior wall defect Glenoid posterior wall defect Glenoid uncontained defect.  
Impossible defects: custom made implants.

Intraoperative glenoid fracture: Management and Outcomes.

## HUMERUS

Classification of humeral bone loss.  
Stress Shielding and Bony Adaptations in Shoulder Arthroplasty.

Convertible Humeral component in Revision Shoulder Arthroplasty.

Removal of a cemented humeral stem.  
Humerus implant: cement in cement revision.  
Revision of a Failed Humeral Stem With Sufficient Bone Stock (< 4 cm).

### *Minibattle*

Revision of The Failed Stem Without Sufficient Bone Stock (> 4 cm)  
- Why I prefer APC  
- Why I prefer tumor prosthesis

## FRACTURE SEQUELAE

Restoring Humeral Anatomy in Fracture Sequelae.

### PERIPROSTHETIC FRACTURES

Removal of a cemented stem Removal of a biologic/pressfit stem Fractures around a long stem.  
Fractures around a short stem or stemless implant.

## INFECTION

How to diagnose an infection after Shoulder Replacement.

### *Minibattle*

Managing the Infected Arthroplasty: 1 vs 2 Stage.  
How to prevent Infection in Revision Shoulder Arthroplasty.

## MANAGEMENT OF FRACTURES AROUND THE SHOULDER

Glenoid and Coracoid (intra-op, post op) Scapular Spine and Acromion Fractures

## INSTABILITY

Defining Risk Factors for TSA & RSA Instability  
Management of the unstable anatomic TSA instability is this still a common enough problem to devote a full talk to it?  
Management of the unstable RSA.

## OTHER

The Role of Arthroscopy after Shoulder Replacement The Role of Resection and Hemiarthroplasty after RSA.  
The Role of Hemireverse in Revision Shoulder Arthroplasty Shoulder Arthroplasty after Previous Instability Surgery.