



4-5 OCTOBER 2024, Florence

CUTTING EDGE TECHNIQUES AND CONTROVERSIES IN SHOULDER ARTHROPLASTY

4th EDITION

COURSE CHAIRMEN

G. Porcellini MD (Italy UNIMORE), J. Sperling MD, MBA (United States)

LOCAL ORGANIZING COMMITTEE:

R. Civinini, S. Giannotti, M. Novi, S. Nicoletti

INVITED FACULTY

A. Antuña, Spain; C. Ascani, Italy; S. Bale, UK; R. Barco, Spain; A. Bonetto, Italy; R. Bonfatti, Italy; M. Borroni, Italy; E. Brilakis, Greece; A. Castagna, Italy; F. Castoldi, Italy; R. Castricini, Italy; F. Catani, Italy (UNIMORE), R. Civinini, Italy; A. Donà, Italy; G. Fiumana, Italy; F. Franceschi, Italy; R. Garofalo, Italy; S. Giannotti, Italy; A. Giorgini, Italy; E. Guerra, Italy; S. Gumina, Italy; G. Ippolito, Italy; G. Merolla, Italy; G. M. Micheloni, Italy; L. Neyton, France; S. Nicoletti, Italy; M. Novi, Italy; A. Padolino, Italy; P. Paladini, Italy; F. Raffelini, Italy; R. Ranieri, Italy; A. Romano, Italy; F. Russo, Italy; R. Russo, Italy; G. Skaliczki, Hungary; S. Soderi, Italy; G. Solarino, Italy; M. Spoliti, Italy; L. Tarallo, Italy (UNIMORE); O. Verborgt, Belgium

FRIDAY

8:50 AM INTRODUCTION TO THE SESSION AND MODERATORS,
J. Sperling and G. Porcellini

- Management of glenoid bone deficiency with reverse, *J. Sperling*
Discussion

9:00 AM NEW TECHNOLOGY IN SHOULDER ARTHROPLASTY IN 2024 AND BEYOND
Moderators: S. Antuña, F. Catani, S. Nicoletti

12:45 PM LUNCH WITH WORKSHOPS

- Intra-operative navigation is the preferable technique, *R. Barco*
 - Patient specific planning 3d planning-my experience, *C. Ascani*
 - Robot is the way to go, *J. Sperling*
 - What is the role of ar and vr in shoulder arthroplasty, *E. Brilakis*
 - My experience with robot in other joint, *F. Catani*
- Discussion

2:15 PM CLINICAL CASE DISCUSSION

My patient returns 5 weeks after a primary reverse and is now dislocated- Why and What is next? *G. M. Micheloni*
Moderators: S. Antuña, G. Merolla, M. Spoliti
Panel: P. Paladini, R. Ranieri, G. M. Micheloni, G. Solarino, F. Franceschi, S. Giannotti

TAKE HOME MESSAGE

10:00 AM CLINICAL CASE DISCUSSION

How do we optimize range of motion with reverse arthroplasty in 2024? Pre-op planning, component position, component size, post-op rehab, or all of the above?
Case presentation *R. Bonfatti, A. Donà*
Moderators: R. Barco, F. Castoldi
Panel: P. Paladini, A. Bonetto, F. Franceschi, A. Giorgini, L. Tarallo

**2:30 PM COMPLEX AND REVISION SHOULDER ARTHROPLASTY:
HOW TO MANAGE YOUR MOST CHALLENGING CASES**

Moderators: E. Guerra, M. Novi, G. Skaliczki

- Hemiarthroplasty for proximal humerus fracture, *S. Soderi*
- Reverse arthroplasty for fracture, *G. Merolla*
- Revision of anatomic shoulder arthroplasty to reverse arthroplasty, *J. Sperling*
- Management of severe glenoid bone loss, *C. Ascani*
- Management of severe humeral bone loss, *E. Brilakis*
- Neurologic complication in shoulder arthroplasty, *G. Skaliczki*

Discussion
Take home message

10:15 AM Coffee Break with Exhibitors

**10:45 AM TECHNIQUES IN ANATOMIC SHOULDER ARTHROPLASTY:
KEY STEPS FOR SUCCESS**

Moderators: S. Gumina, P. Paladini, F. Raffelini

- Key steps in glenoid exposure, *S. Antuña*
- Stemless anatomic shoulder arthroplasty, *M. Novi*
- All poly glenoid component, *G. Skaliczki*
- Metal back convertible glenoid, *R. Ranieri, A. Castagna*
- Hybrid glenoid fixation, *J. Sperling*
- No glenoid: pyrocarbon hemiarthroplasty, *L. Neyton*

Discussion

**4:45 PM CURRENT CONCEPTS IN SHOULDER PHYSICAL THERAPY IN 2024: HOW WE
CAN OPTIMIZE THE OUTCOME FOR OUR PATIENTS**

Chairman: A. Bonetto in collab. with FIFS
Moderators: R. Garofalo, A. Romano, R. Castricini
TSA: The rotator cuff in the anatomical prosthesis: rehabilitation aspects, *A. Bonetto, F. Russo in collab. with Federazione dei Fisioterapisti dello Sport*
RSA: The intrarotation problem in reverse prosthesis: rehabilitation aspects, *G. Fiumana*
Discussion: Is there a rehabilitation protocol in shoulder prostheses? *G. Ippolito, R. Castricini, F. Russo, G. Fiumana, A. Bonetto, R. Russo*

**11:45 AM TECHNIQUES IN REVERSE SHOULDER ARTHROPLASTY:
TIPS AND ESSENTIAL STEPS**

Chairman: G. Solarino in collab. with AIR
Moderators: M. Borroni, E. Guerra, R. Civinini

- How to tension the reverse shoulder arthroplasty, *F. Franceschi*
- Subscapularis repair in RSA: to repair or not repair, *S. Antuña*
- Stemless reverse arthroplasty, *S. Gumina*
- Reverse arthroplasty with a stemmed humeral component, *C. Ascani*

6.00 PM Conclusion, J. Sperling and G. Porcellini


SATURDAY

- 8:00 AM INTRODUCTION TO THE SESSION AND MODERATORS,**
J. Sperling and G. Porcellini
- 8:10 AM LECTURE ROLE OF LOCAL DELIVERY OF ANTIBIOTICS IN THE TREATMENT AND PREVENTION OF INFECTIONS IN RECONSTRUCTIVE ORTHOPEDICS OF HIP AND KNEE. WHAT ABOUT THE SHOULDER?**
P. Indelli
- 8:20 AM 40-YEAR-OLD WITH ARTHRITIS AFTER INSTABILITY SURGERY**
(Introduction: M. Novi)
Moderators: L. Tarallo, M. Novi, R. Russo
- Arthroscopic management is my preferred approach, *R. Barco*
- Stemless anatomic shoulder arthroplasty is the way to go!
J. Sperling
- Pyrocarbon hemiarthroplasty, *G. Porcellini*
Crossfire discussion moderators: *L. Tarallo, M. Novi*
- 9:00 AM SURGICAL OPTIONS FOR B2 GLENOID IN A 70YEAR-OLD PATIENT WITH 15 DEGREES OF RETROVERSION: STANDARD TSA, AUGMENTED TSA OR RSA?**
Moderators: G. Skaliczki, S. Giannotti, A. Padolino
- High side ream with a standard anatomic glenoid componen,
R. Barco
- Augmented RSA, *R. Bale*
- Augmented anatomic TSA, *G. Porcellini*
- Reverse shoulder arthroplasty with 3D Planning, *O. Verborgt*
Cross-fire discussion moderators: *G. Skaliczki, S. Giannotti, R. Castricini*
- 9:40 AM MY PATIENT RETURNS 3 MONTHS AFTER REVERSE ARTHROPLASTY WITH A SCAPULAR SPINE FRACTURE - WHAT IS THE PREFERRED APPROACH?**
Moderators: R. Barco, F. Catani, G. Ippolito
Panel: O. Verborgt, G. Merolla, P. Paladini, M. Spoliti, S. Gumina
- 9:55 AM COFFE BREAK WITH EXHIBITORS**
- 10:30 AM MY PATIENT RETURNS 2 YEARS AFTER A SHOULDER ARTHROPLASTY WITH SEVEN DAYS OF DRAINAGE AND ERYTHEMA**
(Resident Prof. Civinini)
- What is newly available to improve our outcomes in infected patients? *S. Nicoletti*
- Arthroscopic management is my preferred approach, *R. Barco*
- How to scope a shoulder arthroplasty-technical tips,
R. Ranieri, A. Castagna
- One stage is the preferred technique, *G. Merolla*

- Two stage reimplantation is the way to go, *P. Paladini*
Cross-fire discussion moderators: O. Verborgt, F. Castoldi, F. Raffelini, P. Paladini, E. Guerra
- 11:15 AM MY PATIENT RETURNS 6 MONTHS WITH A PAINFUL ANATOMIC SHOULDER ARTHROPLASTY AND MILD GLENOID LUCENCY- WHY, HOW DO I EVALUATE, AND WHAT IS NEXT?**
Moderators: O. Verborgt, R. Russo, A. Giorgini
Panel: G. Skaliczki, R. Barco, A. Giorgini, P. Paladini, F. Franceschi
- 11:30 AM 65-YEAR-OLD WITH A MASSIVE ROTATOR CUFF TEAR AND INABILITY TO FULLY REPAIR**
Moderators: R. Barco, G. M. Micheloni, G. Ippolito
- Tissue transfers and the balloon-what is the status in 2024?
P. Paladini
- Don't worry, I can repair the cuff-let me show you how,
R. Ranieri, A. Castagna
- Reverse shoulder arthroplasty is the preferred technique,
O. Verborgt
- 12:15 PM Cross-fire discussion moderators: R. Barco, G. M. Micheloni**
64-YEAR-OLD WITH A FOUR PART PROXIMAL HUMERUS FRACTURE
R. Castricini, S. Giannotti, E. Brilakis
- Reverse shoulder arthroplasty is the preferred technique,
O. Verborgt
- Non-operative treatment is preferred, *S. Gumina*
- ORIF is the way to go, *L. Tarallo*
- Hemiarthroplasty is the best treatment, *S. Giannotti*
Cross-fire discussion moderators: F. Franceschi, E. Brilakis, G. Merolla
- 1:25 PM CONCLUSION REMARKS AND MEETING ADJOURN,**
J. Sperling and G. Porcellini

VENUE:
Florence Learning Center,
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