

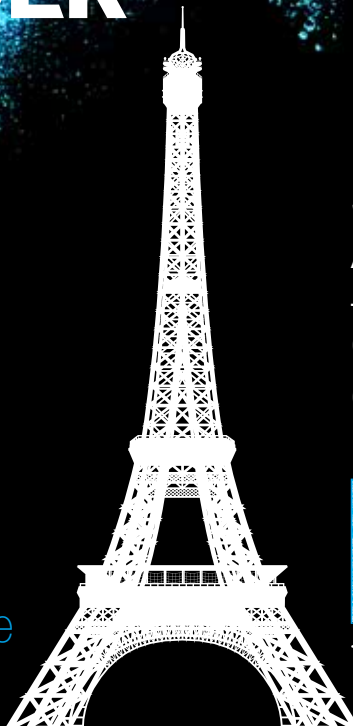


PARIS  
INTERNATIONAL  
**SHOULDER**  
COURSE  
**2019**

February  
**14-16**

Marriott Rive Gauche  
PARIS, FRANCE

**1<sup>st</sup> Announcement**  
Preliminary Programme



Shoulder  
Arthroplasty  
—  
Current  
Concepts



[WWW.PARIS-SHOULDER-COURSE.COM](http://WWW.PARIS-SHOULDER-COURSE.COM)

Under the direction of  
Ph. Valenti  
M. Scheibel

## SCIENTIFIC COMMITTEE

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**Alessandro CASTAGNA**

Milano, Italy

**Roger EMERY**

London, UK

**Christian GERBER**

Zurich, Switzerland

**Joseph IANNOTTI**

Cleveland, USA

**Gilles WALCH**

Lyon, France



## WELCOME MESSAGE

The third edition of the Paris International Shoulder Course achieved a significant increase in attendance. The Paris Course has become an inescapable event for anyone interested in Shoulder Replacement and is now the world's largest meeting on this subject. As the 2017 course format and content showed a high satisfaction level, and in spite of the absence of our kind and charismatic friend « Philippe », we are now working on a 4th edition, PISC 2019.

Our principal goal remains to offer to all levels - from junior trainees to experts in the field - a range of practical information with regard to new techniques and ideas. Particular importance should be given to younger shoulder surgeons, enabling them to increase their knowledge. The goal is to offer better treatment to our patients, and, with this in mind, we will propose a scientific program with up to date information concerning long-term results and latest innovations on shoulder prosthetic arthroplasties. This course belongs to you, and these 3 world-class scientific days will be of great benefit to everyone.

A large conference area will be set up for debates where experienced specialists will be able to share their knowledge and examples of difficult cases.

Importance should be given for technical innovations regarding the pre operative planning of shoulder arthroplasty. Live surgeries with various arthroplasties will be performed by the main experts of the world. And, of course, this event will be, once again, a great occasion to network with your colleagues from all over the world.

We look forward to welcoming you to Paris!

**Philippe VALENTI**

**Markus SCHEIBEL**

Chairmen PISC 2019



## COMPLEX SHOULDER FRACTURES: CURRENT STRATEGIES AND CONTROVERSIES

Chairmen: Ph. Valenti (France)/M. Scheibel (Switzerland/Germany)

08h00-9h00 .....

### How to Approach the Difficult Fracture?

#### > PRESENTATIONS

- 08h00 Proximal Humeral Fracture Treatment - Where are the Challenges in 2019? / J. Sanchez-Sotelo (USA)
- 08h10 Prospective randomized trials for complex proximal humeral fractures - implications on clinical practice? / R. Emery (UK) (tbc)
- 08h20 A new treatment algorithm for proximal humeral fractures / B. Jost (Switzerland) (tbc)
- 08h30 What are the current challenges for fracture dislocations? / B. Parsons (USA)
- 08h40 What you need to know about Head-Split Fractures / M. Scheibel (Switzerland/Germany)
- 08h50 Augmentation of proximal humeral fractures - Is there any scientific prove for a better outcome? / U. Brunner (Germany)

#### > 09h00-09h30 **Interactive Case Discussion** (3 clinical cases) //

Moderator: F. Sirveaux (France) (tbc)

Speakers: J. Dines (USA), R. Emery (UK) (tbc) , C. Jiang (China), B. Jost (Switzerland) (tbc), B. Ockert (Germany)

#### > 09h30-10h00 **Video demonstrations** // Tips and Tricks in Complex Fracture Treatment

Plate Osteosynthesis - How to reduce, Retain and Fix the Fracture? / M. Scheibel (Switzerland/Germany)

Intramedullary Nailing - A practical guide / Ph. Clavert (France) (tbc)

Hemiarthroplasty - How to establish height, Torsion and Size? / C. Jiang (China)

Reverse Shoulder Arthroplasty - How to get it right? / F. Reuther (Germany) (tbc)

10h00-10h30 COFFEE BREAK & VISIT OF THE EXHIBITION

#### > 10h30-11h00 **Mini Battle** // Complex Humeral Fractures

Non-operative vs Surgical treatment / C.M. Court-Brown (UK) (tbc) vs B. Ockert (Germany)  
Discussion and Vote

Nail vs Plate / P. Boileau (France) (tbc) vs B. Parsons (USA)  
Discussion and Vote

Hemiarthroplasty vs Reverse Shoulder Arthroplasty / M. Mighell (USA) (tbc) vs P. Valenti (France)  
Discussion and Vote

#### 11h00-12h00 **New Technology Session** .....

Moderators: A. Hardy, P. Moroder, J.D. Werthel

12h00-13h30 LUNCH BREAK & INDUSTRY WORKSHOPS

#### > 13h30-14h00 **Video demonstration** // Removing a Well Fixed Humeral Component / G. Athwal (Canada)

#### > PRESENTATIONS // Management of Failed Fracture Treatment

14h00 How to deal with failures of Non-Operative Treatment? / P. Mansat (France) (tbc)

14h10 How to Manage the Failed Osteosynthesis? / F. Moro (Switzerland)

14h20 Early and Late Complications of Hemiarthroplasty / P. Moroder (Germany)

14h30 What to do when the Reverse Arthroplasty fails After primary Fracture Care? / J. Sanchez-Sotelo (USA)

14h40 New Strategies in Diagnosis and Treatment of Infection of the Shoulder / A. Trampuz (Germany) (tbc)

#### 15h00-19h00 Live surgeries (4 live surgeries).....

#### 15h00-18h00 Cadaver workshops .....

#### 16h00-17h00 Ultrasound workshop .....

Joe De Beer (South Africa) (tbc), F. Reuther (tbc), P. Moroder (Germany)



## ANATOMIC SHOULDER ARTHROPLASTY: NEW TRENDS AND CONTROVERSIES

Chairmen Ph. Valenti (France) M. Scheibel (Switzerland/Germany)

07h30-8h30 .....

### Mid-to long term results of anatomic total shoulder replacement

#### > PRESENTATIONS

- 07h30 Clinical and radiological long term FU of stemless screw system / P. Habermeyer (Germany)
- 07h40 Clinical and radiological long term FU of stemless impaction system / J. Tessier, Ph. Teissier (France) (tbc)
- 07h50 Indications and midterm results of pyrocarbon humeral replacement / U. Brunner (Germany)
- 08h00 Clinical and radiological long term FU of anatomic metal-back / A. Castagna (Italy)
- 08h10 Anatomic metal-back vs full PE cemented with more 5 years FU / Ph. Valenti (France)
- 08h20 Clinical and CT scan evaluation of anchor peg full PE with 5 years FU / A. Vidil (France)

#### > 08h30-09h00 **Interactive Case Discussion** (3 clinical cases) //

Osteoarthritis with a functional cuff and glenoid B1 or B2: What is the best way?

Moderator: L. Lafosse (France)

Speakers : U. Brunner (Germany), A. Castagna (Italy), J. Sperling (USA), G. Walch (France), JP. Warner (USA)

#### > 09h00-10h00 **Video demonstrations** // Tips and Tricks: How to deal glenoid B1 B2 with functional cuff

How to expose the glenoid with a severe posterior wear? / J. Sanchez-Sotelo (USA)

How to do a bone graft and a full PE cemented / J. Iannotti (USA) (tbc)

How to use a PE augmentation / G. Athwal (Canada)

How to use a MB with a bone graft / J. Kany (France)

10h00-10h30 COFFEE BREAK & VISIT OF THE EXHIBITION

#### > 10h30-12h00 **Interactive Mini Battle** // What do you prefer ? (5' for each speaker)

Osteoarthritis with functional cuff ; which humeral component do you prefer ?

I prefer a standard stem cementless / A. Castagna (Italy)

I prefer a standard stem cemented / G. Porcellini (Italy) (tbc)

Discussion and vote

I prefer a short stem curved / G. Walch (France)

I prefer a short stem straight / G. Mazzocca (USA) (tbc)

Discussion and vote

I prefer a stemless impaction system / P. Metais (France) (tbc)

I prefer a stemless screw in system / M. Scheibel (Switzerland/Germany)

Discussion and vote

I prefer a convertible humeral component / D. Dines (USA)

I prefer an easy to revise humeral implant / T. Romeo (USA) (tbc)

Discussion and vote

I prefer resurfacing system / M. Simoni (Brasil)

I stop to implant a resurface prosthesis / P. Mansat (France) (tbc)

Discussion and vote

I prefer a pyrocarbon ball / J. Garret (France)

I prefer an anatomic pyrocarbon head / A. Godeneche (France)

Discussion and vote

#### > 12h00-12h30 **Hardy Lecture**

The young arthritic patient – Which options do we have in 2018?

C. Gerber (Switzerland) (tbc)

12h30-14h00 LUNCH BREAK & INDUSTRY WORKSHOPS





## REVERSE SHOULDER ARTHROPLASTY: NEW TRENDS AND CONTROVERSIES

Chairmen Ph. Valenti (France) M. Scheibel (Switzerland/Germany)

08h00-9h00 .....

### New biomechanical concepts

#### > PRESENTATIONS

- 08h00 Biomechanical principles in RTSA / G. Mazzocca (USA) (tbc)
- 08h10 Lateralization in RTSA: a descriptive analysis of humeral and glenoid lateralization / J.D. Werthel (France)
- 08h20 Does the depth of the PE Cup influence the mobility of RTSA ? / G. Athwal (Canada)
- 08h30 RTSA and deltoid palsy / B. Elhassan (USA) (tbc)
- 08h40 Correlation between distalization and lateralization and clinical outcomes / J. Barth (France) (tbc)
- 08h50 Prognostics factors in medial rotation after RTSA : 100 cases / Ph. Collin (France)

#### > 09h00-09h30 **Interactive Case Discussion** (3 clinical cases) //

How do you revise a glenoid loosening of a RTSA ?

Moderator: JP. Warner (USA)

Speakers : D. Dines (USA) , C. Gerber (Switzerland), J. Iannotti (USA), G. Walch (France) (tbc)

#### > 09h30-10h00 **Video demonstrations** // Tips and Tricks

- How to manage the subscapularis and how to expose the glenoid ? / T. Romeo (USA) (tbc)
- How to restore humeral bone loss / J. Sanchez-Sotelo (USA)
- How to perform the L Episcopo procedure ? / P. Boileau (France) (tbc)
- How to restore glenoid bone loss with bone graft ? / F. Gohlke (Germany)
- How to restore glenoid bone loss with metal ? / M. Scheibel (Switzerland/Germany)

10h00-10h30 COFFEE BREAK & VISIT OF THE EXHIBITION

#### > 10h30-12h30 **Interactive Mini Battle** // What do you prefer ? (5' for each speaker)

Supero lateral approach / F. Sirveaux (France) (tbc)  
Deltoid pectoral approach / J. Dines (USA)  
Discussion and vote

Humeral inlay / P. Metais (France) (tbc)  
Humeral onlay / D. Dines (USA)  
Discussion and vote

Humeral cut  
Inclination 135° / P. Habermeyer (Germany)  
Inclination 145° / G. Athwal (Canada)  
Inclination 155° / E. Calvo (Spain)  
Discussion and vote

Inferior tilt  
I do! / P. Boileau (France) (tbc)  
I don't do! / J. Agneskirchner (Germany)  
Discussion and vote

Subscapularis  
I Don't cut it / A. Laedermann (Switzerland)  
I Cut it and I repair it / L. Neyton (France)  
I never repair it / L. Lafosse (France)  
I repair it sometimes / S. Antuna (Spain) (tbc)  
Discussion and vote

Do you lateralize and how ?  
No I don't lateralize / E. Calvo (Spain)  
Yes I lateralize with a bone graft( BIO RSA ) / P. Boileau (France) (tbc)  
Yes I lateralize with metal (2/3 Sphere) / M. Frankle (USA) (tbc)  
Yes I lateralise with Metal (MB) / Ph. Valenti (France)  
Discussion and vote

12h30-14h00 LUNCH BREAK & INDUSTRY WORKSHOPS



> 14h00-15h00 **Presentations clinical results**

- 14h00 Primary shoulder arthroplasty under age of 60 years old. Factors of survival of 1332 cases with a minimum follow up of 2 years. / [L. Favard \(France\)](#)
- 14h10 Long FU of stemless / [J. Tessier, Ph. Tessier \(France\) \(tbc\)](#)
- 14h20 Long FU of short stem / [O. Levy \(UK\) \(tbc\)](#)
- 14h30 Long FU of RSA in patients < 60 years of age / [C. Gerber \(Switzerland\) \(tbc\)](#)
- 14h40 Standard RSA versus BIO RSA: what is the best clinical outcomes ? / [Ph. Collin \(France\)](#)
- 14h50 Cost efficiency and RTSA / [A. Castagna \(Italy\)](#)

> 15h00-16h00 **New trends video demonstrations pre op planification**

Patient Specific Instrumentation and Guided Personalized Surgery is An Absolute Necessity

- 15h00 Wright Medical / [J.P. Warner \(USA\)](#)
- 15h10 Exactech / [PH. Flurin \(France\)](#)
- 15h20 Zimmer/Biomet / [O. Verborgt \(Belgium\)](#)
- 15h30 FH Orthopedics / [Ph. Valenti \(France\)](#)
- 15h40 DJO / [MA. Frankle \(USA\) \(tbc\)](#)
- 15h50 Is a noncustom and reusable glenoid guide useful in the placement of the glenoid component / [J. Iannotti \(USA\) \(tbc\)](#)

16h00-16h30 COFFEE BREAK & VISIT OF THE EXHIBITION

> 16h30-17h00 **Presentations**

- 16h30 RTSA for locked anterior and posterior dislocations / [J. Sanchez Sotelo \(USA\)](#)
- 16h40 RTSA and deltoid atrophic / [A. Ladermann \(Switzerland\)](#)
- 16h50 RTSA and Parkinson disease / [M. Frankle \(USA\) \(tbc\)](#)
- 17h00 RTSA and Episcopo: results between 5 to 15 years / [Ph. Valenti \(France\)](#)

> 17h10-17h40 **Interactive Case Discussion** (3 clinical cases) //

Osteoarthritis over 75 years of age with a functional cuff ; RTSA systematically?

Moderator: [J Porcellini \(Italy\) \(tbc\)](#)

Speakers: [J Dines\(USA\)](#), [H Thomazeau\(France\)](#), [G. Walch \(France\)](#), [T Romeo\(USA\)](#), [B Elhassan\(USA\) \(tbc\)](#)

> 17h40-18h30 **How to manage a complication of RTSA ?**

- 17h40 How to manage an infection? / [H. Thomazeau \(France\)](#)
- 17h50 Pre operative planification of failed RTSA / [J. Agneskirchner \(Germany\)](#)
- 18h00 How to manage fractures of the scapula / [L. Neyton \(France\)](#)
- 18h10 How to revise humeral loosening: results with a long FU / [MA. Frankle \(USA\) tbc](#)
- 18h20 How to revise glenoid loosening: Results with a long FU / [J. Sperling \(USA\)](#)
- 18h30 How to revise an unstable RSA : Clinical results / [Ph. Valenti \(France\)](#)

18h45 End of the meeting .....  
[Philippe Valenti, Markus Scheibel](#)

# GENERAL INFORMATION

**14-16 FEBRUARY 2019**

## Venue:

**Marriott Paris Rive Gauche  
Conference Center**  
17, Boulevard Saint Jacques  
75014 Paris, France



## AIRPORTS

### Paris/Charles De Gaulle - CDG

Hotel distance:  
45 km S  
Bus service, fee:  
16 € (one way)  
Subway service, fee:  
9 € (one way)  
Estimated taxi fare:  
50 € (one way)

### Paris/Orly - ORLY

Hotel distance:  
14 km NE  
Bus service, fee:  
7 € (one way)  
Subway service, fee:  
10 € (one way)  
Estimated taxi fare:  
30 € (one way)

## BUS STATION

Glacière Auguste  
Blanqui 0.2 km NE

## SUBWAY STATION

Denfert Rochereau  
0.5 km W  
Glacière 0.2 km E

## TRAIN STATION

Gare Montparnasse  
2 km NW  
Gare du Nord  
(Eurostar connection)  
6.5 km N

## LANGUAGE

The official language of the course is English. No simultaneous translation will be provided.

## CATERING

Coffee-breaks will be served every morning and every afternoon in the exhibition area. Cocktail lunch will also be organised and served in the exhibition area (standing cocktail).

## EXHIBITION TIME TABLE

### Build-up

Wednesday, February 13<sup>th</sup>, 2019  
from 5pm onwards  
Thursday, February 14<sup>th</sup>, 2019  
6:00 am – 8:00 am

### Exhibition

Thursday, February 14<sup>th</sup>, 2019  
8:00 am – 6:30 pm  
Friday, February 15<sup>th</sup>, 2019  
8:00 am – 6:30 pm  
Saturday, February 16<sup>th</sup>, 2019  
8:00 am – 2:00 pm

### Dismantling

Saturday, February 16<sup>th</sup>, 2019  
from the end of the course.

# CONTACTS

## CHAIRMEN

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## CONGRESS ORGANISATION



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## PARTICIPANT REGISTRATION FEE

**Early Registration Fee** (before 01/10/2018):  
740 € (incl. VAT)

**Late Registration Fee** (after 01/10/2018):  
940 € (incl. VAT)

### Cadaver Workshop

250 € incl. VAT - before 01/10/2018  
350 € incl. VAT - after 01/10/2018

### Ultrasound Workshop

120 € (incl. VAT)

## ACCOMMODATION

### Marriott Paris Rive Gauche

17, Boulevard Saint Jacques  
75014 Paris, France

Single room  
including breakfast and city taxes  
211,53 € (incl. VAT) per night

Double room  
including breakfast and city taxes  
229,06€ (incl. VAT) per night





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