



BARCELONA - SPAIN
12-14 November 2025

18 | Live Surgeries



SCIENTIFIC COMMITTEE



R. Barco
SPAIN



B. Elhassan
USA



A. Hachem
SPAIN



J. Sanchez-Sotelo
USA

WELCOME ADDRESS

Dear colleagues and friends,

The Barcelona International Arthro Shoulder Surgery Course welcomes you back this year in November 2025. We are pleased to invite you to this fascinating event on reconstructive shoulder surgery.

This fantastic 3-day live surgery course showcases cutting-edge open and arthroscopic techniques, lectures, clinical cases, workshops and lively discussions and will take place on 12-14 November, 2025.

This 3-day course will feature 18 shoulder surgeries moderated by some of the most renowned leaders in shoulder surgery. We will have ample time to discuss indications, technical tricks, and results. The lectures and clinical cases are presented by distinguished faculty and open to discussion with the attendees in an amicable atmosphere.

Our meeting will take place in the Hyatt Regency Barcelona Tower, located in front of Hyatt Regency Hotel, beside the Bellvitge Hospital and 10 minutes away from the city center and close to the international airport. Our weather in the mid November is very pleasant in the Mediterranean city of Barcelona, with top cultural items to visit, exquisite restaurants to dinner in, and beautiful parks to stretch your legs as an add-on to your course.

Welcome to Barcelona!



R. Barco
SPAIN



B. Elhassan
USA



A. Hachem
SPAIN



J. Sanchez-Sotelo
USA





GENERAL INFORMATION

Scientific Committee



R. Barco
SPAIN



B. Elhassan
USA



A. Hachem
SPAIN



J. Sanchez-Sotelo
USA

A

Venue

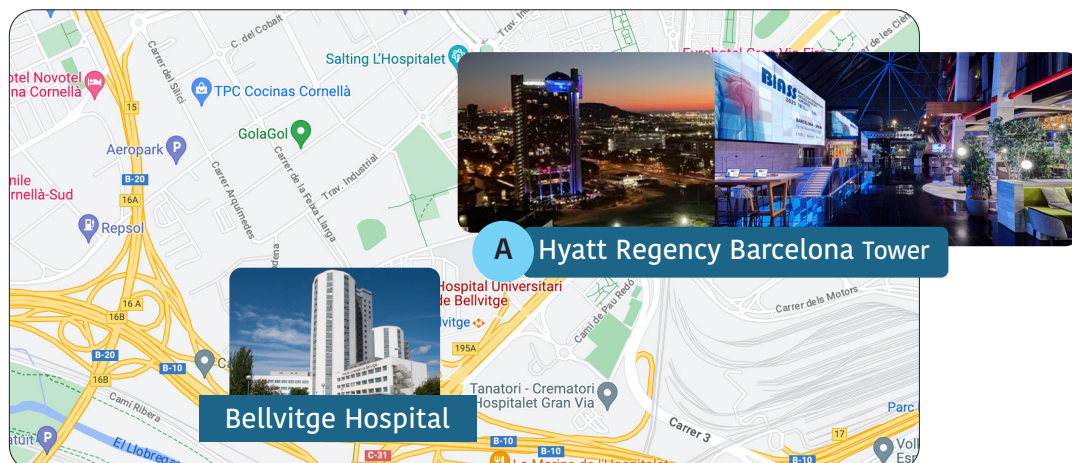
Convention Center

Hyatt Regency Barcelona Tower

Located in front of Bellvitge Hospital
Avinguda de la Granvia de l'Hospitalet, 144,
08907 Barcelona

Live surgeries from Bellvitge Hospital

Carrer de la Feixa Llarga, s/n
08907 L'Hospitalet de Llobregat, Barcelona



Registration Fees

Fees	Before September 10th	From September 11th
Specialist	850 €	950 €
Trainees*	500 €	600 €

21% Spanish VAT included

Invoices and visa letters will be available once the payment has been processed and verified. Please note that this is not an automatic process and the documents may take a while to appear in your private area.

*Trainees must present a document proving their current situation while registering.

INVITED



Joseph Abboud
USA



Ana Catarina Ângelo
Portugal



Samuel Antuña
Spain



George Athwal
Canada



Clara Azevedo
Portugal



Raúl Barco Laakso
Spain



Pascal Boileau
France



Emilio Calvo
Spain



Alessandro Castagna
Italy



Carlos Cobiella
UK



Ruth A. Delaney
Ireland



Patrick Denard
USA



Francesco Franceschi
Italy



Bassem Elhassan
USA



Jérôme Garret
France



Stefan Greiner
Germany



Ashish Gupta
Australia



Abdul-ilah Hachem
Spain



Jean Kany
France



Alex Läderrmann
Switzerland

SPEAKERS



Laurent Lafosse
France



Thibault Lafosse
France



Fernando Marco
Spain



Josep Maria Mora
Spain



Peter Millet
USA



Philipp Moroder
Switzerland



Lionel Neyton
France



Giuseppe Porcellini
Italy



Matthew Provencher
USA



Patric Raiss
Germany



Joaquin Sanchez-Sotelo
USA



Markus Scheibel
Germany



Carles Torrens
Spain



Philippe Valenti
France



Olivier Verborgt
Belgium



Jon P. Warner
USA



Jean David Werthel
France



Karl Wieser
Switzerland



Matthias Alexander Zumstein
Switzerland



PROGRAM AT A GLANCE • WEDNESDAY - NOVEMBER 12th

07:45h
BIASS 2025 Presentation

08:00 - 09:15h	ROUND TABLE 1		
09:15 - 10:30h	LIVE SURGERY 1-2		
	LS 1 Cuff Repair-CuffMend Augmentation P. Denard (USA)	LS 2 RSA MIO A. Gupta (Australia)	
10:30-11:00h - Coffee Break			
11:00 - 12:15h	ROUND TABLE 2		
12:15 - 13:30h	LIVE SURGERY 3-4		
	LS 3 RSA MIO Wedge J. Abboud (USA) - O. Verborgt (Belgium)	LS 4 BIO RSA S. Greiner (Germany)	
13:30-14:30h - Lunch 14:30-15:30h - Workshop			
15:30 - 17:15h	ROUND TABLE 3		
17:15 - 18:30h	LIVE SURGERY 5-6		
	LS 5 RSA Revision F. Franceschi (Italy)	LS 6 RSA M. Provencher (USA)	



PROGRAM AT A GLANCE • THURSDAY - NOVEMBER 13th

08:00 - 09:00h	ROUND TABLE 4		
----------------	---------------	--	---

09:00 - 10:30h	LIVE SURGERY 7-8-9			
	LS 7 RSA MIO Wedge M. Scheibel (Germany)	LS 8 RSA BIO G. Athwal (Canada)	LS 9 Bone Block Cerclage A. Hachem (Spain)	

10:30-11:00h - Coffee Break

11:00 - 12:15h	ROUND TABLE 5	
----------------	---------------	--

12:15 - 13:30h	LIVE SURGERY 10-11		
	LS 10 The Battle of the legends - Latarjet Button P. Boileau (France)	LS 11 The Battle of the legends - Latarjet Screws L. Lafosse (France)	

13:30-14:30h - Lunch
14:30-15:30h - Workshop

15:30 - 17:15	ROUND TABLE 6	
---------------	---------------	--

17:15 - 18:30h	LIVE SURGERY 12-13		
	LS 12 Open Latarjet Cerclage R. Barco (Spain)	LS 13 Scapulothoracic Fusion for FSHD B. Elhassan (USA)	



PROGRAM AT A GLANCE • FRIDAY - NOVEMBER 14th

08:00 - 09:00h	ROUND TABLE 7		
----------------	---------------	--	---

09:00 - 10:30h	LIVE SURGERY 14-15-16			
	LS 14 Arthoscopic Anterosuperior Cuff Repair T. Lafosse (France)	LS 15 Stemless RSA R. Barco (Spain)	LS 16 Hemi Pyro R.A. Delaney (Ireland)	

10:30-11:00h - Coffee Break

11:00 - 12:15h	ROUND TABLE 8	
----------------	---------------	--

12:15 - 13:30h	LIVE SURGERY 17-18		
	LS 17 TSA J. Sanchez-Sotelo (USA)	LS 18 TSA P. Raiss (Germany)	

13:30-14:30h - Lunch
14:30-15:30h - Workshop

15:30 - 17:15	ROUND TABLE 9	
---------------	---------------	--

SCIENTIFIC PROGRAM • WEDNESDAY – NOVEMBER 12th

07:45h BIASS 2025 Presentation

08:00 – 09:15h **ROUND TABLE 1**
Moderators: A. Hachem, R. Barco

08:00h **Dermal patch in cuff retear**
G. Porcellini

08:07h **Strategies for managing massive rotator cuff tears**
R.A. Delaney

08:14h **Augmentation in rotator cuff repair: when and how**
P. Denard

08:21h **Predictive model for MCI after RCD using ML methods**
A. Lädermann

08:28h **Does SCR fit in the irreparable RCT Treatment Algorithm?**
C. Azevedo

08:35h **Cuff allograft augmentation, is it worth it?**
C. Cobiella

08:42h **Direct interlocking augmentation with fiberlocker nonwoven synthetic patch: biomechanical and first clinical experience**
K. Wieser

08:49h Round table discussion

09:15 – 10:30h **LIVE SURGERY 1-2**
Moderators: R. Delaney, A.C. Ângelo

Cuff Repair-CuffMend Augmentation
P. Denard
RSA MIO
A. Gupta

10:30-11:00h Coffee Break

11:00 – 12:15h **ROUND TABLE 2**
Moderators: A. Castagna, F. Marco

11:00h **Biomechanics of reverse shoulder arthroplasty**
S. Antuña

11:07h **Use of nerve monitoring in shoulder arthroplasty**
J. Abboud

11:14h **Primary reverse shoulder arthroplasty - Lateralization and distalization provides the best results and reduces complications!**
M. Scheibel

11:21h **RSA: why you should use an eccentric glenosphere and impact it with a poster-inferior eccentricity**
A. Lädermann

11:28h **Data driven glenosphere sizing**
P. Denard

11:35h **Curved vs. straight humeral stem**
G. Porcellini

11:42h **Results of navigation in RSA. Is it worth it?**
R. Barco

11:49h Round table discussion

12:15 – 13:30h **LIVE SURGERY 3-4**
Moderators: M.A. Zumstein, A. Castagna

RSA MIO Wedge
J. Abboud – O. Verborgt
BIO RSA
S. Greiner

13:30-14:30h Lunch

14:30-15:30h Workshop

15:30 – 17:15h **ROUND TABLE 3**
Moderators: S. Antuña, A. Lädermann

15:30h **3D muscle volume and 3D fat fraction after successful and failed arthroscopic rotator cuff repair at 5-year follow-up**
K. Wieser

15:37h **When and how I still do an anatomical TSA?**
O. Verborgt

15:44h **Anatomic RSA - How to balance soft tissues with lateralisation**
A. Gupta

15:51h **What is the future impact of robotics, VR/MR/AR/AI on shoulder arthroplasty outcomes?**
J.P. Warner

15:58h **Patient expectations versus surgeon achievements after shoulder arthroplasty: can we make ends meet?**
F. Marco

16:05h **Choosing the right glenoid implant in RSA**
A.C. Ângelo

16:12h **How accurate is intraop humeral retroversion fixation in RSA?**
L. Neyton

16:19h **The influence of individual scapula anatomy in planning for reverse shoulder arthroplasty**
S. Greiner

16:26h **Robotics in shoulder arthroplasty**
J. Abboud

16:33h Round table discussion

17:15 – 18:30h **LIVE SURGERY 5-6**
Moderators: G. Porcellini, P. Raiss

RSA Revision
F. Franceschi
RSA
M. Provencher



SCIENTIFIC PROGRAM • THURSDAY - NOVEMBER 13th

08:00 - 09:00h ROUND TABLE 4

Moderators: B. Elhassan, L. Neyton



- 08:00h Neurogenic thoracic outlet syndrome: why I combine open and arthroscopic release?
P. Valenti
- 08:07h Outcome modifiers in Type B2 posterior shoulder instability
P. Moroder
- 08:14h Management of anterior shoulder instability: from soft tissue repair to bone block procedures, a personal journey
E. Calvo
- 08:21h Is the Latarjet truly the gold standard or should we be looking at this closer?
M. Provencher
- 08:28h The failed Latarjet: what are the options?
P. Boileau
- 08:35h The flipped Latarjet: does it make sense?
P. Raiss
- 08:42h Round table discussion

09:00 - 10:30h LIVE SURGERY 7-8-9

Moderators: S. Greiner, P. Moroder, M. Provencher



RSA MIO Wedge
M. Scheibel
RSA BIO
G. Athwal
Bone Block Cerclage
A. Hachem

10:30-11:00h Coffee Break

11:00 - 12:15h ROUND TABLE 5

Moderators: K. Wieser, C. Azevedo



- 11:00h Biceps augmentation for massive rotator cuff tear
F. Franceschi
- 11:07h Satisfactory clinical outcomes after lat dorsi tendon transfer for irreparable PS massive RCT with 10 - to 20 -Year Follow-up
J. Kany
- 11:14h Lower trap transfer - influence of preoperative ER lag sign
A. Hachem
- 11:21h Indication of a transfer in irreparable PS RC tears: LD and LT relieve Teres minor activity into the physiological range
M.A. Zumstein
- 11:28h Indications and long term results of lower trapezius transfer
P. Valenti
- 11:35h Tendon transfer options for irreparable anterior superior RCT
B. Elhassan
- 11:42h Round table discussion

12:15 - 13:30h LIVE SURGERY 10-11

Moderators: G. Athwal, J. Sanchez-Sotelo



The Battle of the Legends- Latarjet Button
P. Boileau
The Battle of the Legends- Latarjet ScrewS
L. Lafosse

13:30-14:30h Lunch

14:30-15:30h Workshop

15:30 - 17:15h ROUND TABLE 6

Moderators: E. Calvo, M. Scheibel



- 15:30h Major complications in shoulder arthroscopy
L. Lafosse
- 15:37h Free Bone Block Cerclage (BBC) for shoulder instability - Current state & direction
A. Hachem
- 15:44h AC joint reconstruction for chronic disjunction: the french experience
J. Kany
- 15:51h IGHL reconstruction for multi directional instability without bone loss
M.A. Zumstein
- 15:58h MDI of the shoulder - CHL reconstruction and Anterior reconstruction options
M. Provencher
- 16:05h Pancapsular shift revisited
P. Millet
- 16:12h Shoulder Instability in the high demand athlete
O. Verbogt
- 16:19h Is there still a place for isolated bankart?
A.C. Ângelo
- 16:27h Approach to humeral head AVN
A. Castagna
- 16:34h Round table discussion

17:15 - 18:30h LIVE SURGERY 12-13

Moderators: A. Hachem, J.D. Werthel



Scapulothoracic Fusion for FSHD
B. Elhassan
Open Latarjet Cerclage
R. Barco

SCIENTIFIC PROGRAM • FRIDAY – NOVEMBER 14th

08:00 – 09:00h

ROUND TABLE 7



Moderators: P. Denard, J. Kany

08:00h

Cutibacterium Acnes at the end of your surgery. Do you have to care?
C. Torrens

08:07h

Influence of muscle volume on outcomes after RSA

08:14h

J.D. Werthel
**Instability after RSA:
How to manage (arthroplasty)**

08:21h

G. Athwal
**Glenoid defects in revision surgery:
classifications & surgical
management
(Video)**

08:28h

P. Boileau
**Tips and tricks to revise
humeral loosening**

08:35h

P. Valenti
**Uncemented locked stem reverse
shoulder arthroplasty for complex
fracture and revision, advantages
and disadvantages**

08:42h

J. Garret
Round table discussion

09:00 – 10:30h

LIVE SURGERY 14-15-16



Moderators: J.P. Warner, L. Lafosse,
C. Cobiella

**Arthroscopic Anterosuperior
Cuff Repair**
T. Lafosse
Stemless RSA
R. Barco
Hemi Pyro
R.A. Delaney

10:30-11:00h

Coffee Break

11:00 – 12:15h

ROUND TABLE 8



Moderators: P. Valenti, M.A. Zumstein

11:00h

**Understanding proximal humerus
fractures**

11:07h

J. Sanchez-Sotelo
**Conservative treatment of proximal
humeral fractures.
Are we doing too much?**

11:14h

C. Torrens
**A standardized technique to reduce,
retain and fix complex proximal
humeral fractures**

11:21h

M. Scheibel
**Why do we continue to plate PH Fx?
When we know it does not work?
My (Aequalis) IM nail experience**

11:28h

P. Boileau
**Stress shielding in RSA using
an uncemented stem for proximal
humeral fractures: Radiological
changes at 2 and 5 years follow up?**

11:35h

J.M. Mora
**Does the stem matter in RSA
for fracture?**

11:42h

A. Hachem
Round table discussion

12:15 – 13:30h

LIVE SURGERY 17-18



Moderators: A. Gupta, O. Verborgt

TSA

J. Sanchez-Sotelo

TSA

P. Raiss

13.30-14.30h

Lunch

14.30-15.30h

Workshop

15:30 – 17:00h

ROUND TABLE 9



Moderators: B. Elhassan

A. Hachem,

J. Sanchez-Sotelo,

R. Barco

15:30h

**Scapulo thoracic abnormal
morion- STAM- classification**

15:37h

B. Elhassan
**Reconstructive options to improve
function in patients with nerve
injuries around the shoulder**

15:44h

B. Elhassan
**A clinical case session
with patients exam**

17:15h

CONGRESS CLOSURE

PLATINUM SPONSOR



GOLD SPONSOR



SILVER SPONSORS



BRONZE SPONSORS



SPONSORS





BIASS
2025

BARCELONA - SPAIN

12-14 November 2025

18 Live Surgeries

BIASS
2025

BARCELONA
INTERNATIONAL
ARTHRO
SHOULDER
SURGERIES
12-14 NOVEMBER 2025



Generalitat de Catalunya
Departament de Salut



Bellvitge
Hospital Universitari



UNIVERSITAT DE
BARCELONA