



BARCELONA - SPAIN
12-14 November 2025

18 | Live
Surgeries



SCIENTIFIC COMMITTEE



R. Barco
SPAIN



B. Elhassan
USA



A. Hachem
SPAIN



J. Sanchez-Sotelo
USA



Generalitat de Catalunya
Departament de Salut



Bellvitge
Hospital Universitari



UNIVERSITAT DE
BARCELONA

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
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USA



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J. Sanchez-Sotelo
USA





GENERAL INFORMATION

Scientific Committee



R. Barco
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B. Elhassan
USA



A. Hachem
SPAIN



J. Sanchez-Sotelo
USA

A

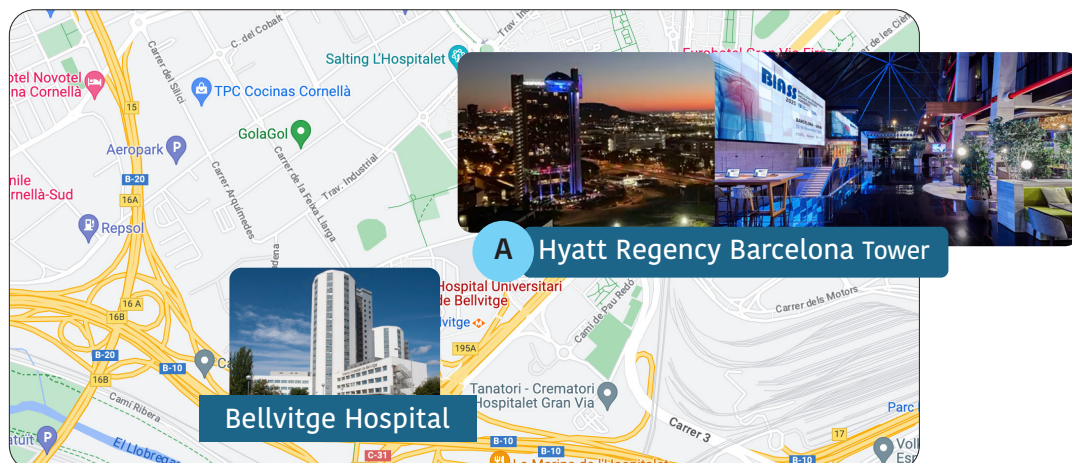
Venue

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



Bassem Elhassan
USA



Stefan Greiner
Germany



Ashish Gupta
Australia



Abdul-ilah Hachem
Spain



Jean Kany
France



Alex Lädemann
Switzerland



Laurent Lafosse
France



Thibault Lafosse
France

SPEAKERS



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



Xavi Rius
Spain



Joaquin Sanchez-Sotelo
USA



Markus Scheibel
Germany



Carles Torrens
Spain



Philippe Valenti
France



Olivier Verborgt
Belgium



Jon J.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)	LS 4 BIO RSA S. Greiner (Germany)	
13:30-14:15h - Lunch			
14:15-15:15h - Workshop - Coffee & Dessert			
15:15 - 16:45h	ROUND TABLE 3		
16:45 - 18:15h	LIVE SURGERY 5-6		
	LS 5 Lower Trap Transfer A. Hachem (Spain)	LS 6 RSA M. Provencher (USA)	



PROGRAM AT A GLANCE • THURSDAY - NOVEMBER 13th

08:00 - 09:00h	ROUND TABLE 4	
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09:00 - 10:30h	LIVE SURGERY 7-8-9			
	LS 7 Hemi Pyro R.A. Delaney (Ireland)	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
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12:15 - 13:30h	LIVE SURGERY 10-11		
	LS 10 The buttle of the legend - Latarjet Button P. Boileau (France)	LS 11 The buttle of the legend - Latarjet ScrewS L. Lafosse (France)	

13:30-14:15h - Lunch

14:15-15:15h - Workshop - Coffee & Dessert

15:15 - 16:45	ROUND TABLE 6
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16:45 - 18:15h	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		
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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 RSA MIO Wedge M. Scheibel (Germany)	

10:30-11:00h - Coffee Break

11:00 - 12:15h	ROUND TABLE 8	
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12:15 - 13:30h	LIVE SURGERY 17-18		
	LS 17 TSA J. Sanchez-Sotelo (USA)	LS 18 TSA P. Raiss (Germany)	

13:30-14:15h - Lunch

14:15-15:15h - Workshop - Coffee & Dessert

15:30 - 17:00	ROUND TABLE 9	
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SCIENTIFIC PROGRAM • WEDNESDAY – NOVEMBER 12th

07:45h BIASS 2025 Presentation

08:00 – 09:15h ROUND TABLE 1



- 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. Lädemann
- 08:28h Does SCR fit in the irreparable RCT Treatment Algorithm?
C. Azevedo
- 08:35h Rotator cuff – biologics and multi row repairs state of the art
M. Provencher
- 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



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

10:30-11:00h Coffee Break

11:00 – 12:15h ROUND TABLE 2



- 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. Lädemann
- 11:28h Data driven glenosphere sizing
P. Denard

11:35h

Curved vs. straight humeral stem
G. Porcellini
Results of navigation in RSA.
Is it worth it?
R. Barco

11:42h

11:49h

Round table discussion

12:15 – 13:30h

LIVE SURGERY 3-4



RSA MIO Wedge
J. Abboud
BIO RSA
S. Greiner

13:30-14:15h

Lunch

14:15-15:15h

Workshop - Coffee & Dessert

15:15 – 16:45h

ROUND TABLE 3



15:15h

RTSA: Planning is it worth it?

15:22h

M. Provencher
3D Planning, PSI, Navigation - Current trends and next steps
M.A. Zumstein

15:29h

Augmented reality and robotics to execute your pre-op planning

15:36h

O. Verborgt
Robotics in shoulder arthroplasty

15:43h

J. Abboud
Robotic assisted reverse shoulder arthroplasty

15:50h

J. Sanchez-Sotelo
Patient expectations vs. surgeon achievements after shoulder arthroplasty: can we make end meet?
F. Marco

15:57h

Choosing the right glenoid implant in RSA
A.C. Angelo

16:04h

Round table discussion

16:45 – 18:15h

LIVE SURGERY 5-6



Lower Trap Transfer
A. Hachem
RSA
M. Provencher



SCIENTIFIC PROGRAM • THURSDAY - NOVEMBER 13th

08:00 - 09:00h ROUND TABLE 4



- 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 Round table discussion

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



Hemi Pyro
R.A. Delaney
RSA BIO
G. Athwal
Bone Block Cerclage
A. Hachem

10:30-11:00h Coffee Break

11:00 - 12:15h ROUND TABLE 5



- 11:00h Satisfactory clinical outcomes after lat dorsi tendon transfer for irreparable PS massive RCT with 10 - to 20 -Year Follow-up
J. Kany
- 11:07h Lower trap transfer - influence of preoperative ER lag sign
A. Hachem
- 11:14h Lat dorsi transfer with BIO-RSA: The pec. major sparing approach - why, how, and when?
P. Boileau
- 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
Tendon transfer options for irreparable anterior superior RCT
B. Elhassan

11:35h

11:42h

Round table discussion

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



The bottle of the legend-Latarjet Button
P. Boileau
The bottle of the legend-Latarjet ScrewS
L. Lafosse

13:30-14:15h

Lunch

14:15-15:15h

Workshop - Coffee & Dessert

15:15 - 16:45h ROUND TABLE 6



15:15h

Major complications in shoulder arthroscopy
L. Lafosse

15:22h

Free Bone Block Cerclage (BBC) for shoulder instability - Current state & direction
A. Hachem

15:29h

AC joint reconstruction for chronic disjunction: the french experience
J. Kany

15:36h

IGHL reconstruction for multi directional instability without bone loss
M.A. Zumstein

15:43h

MDI of the shoulder - CHL reconstruction and Anterior reconstruction options
M. Provencher

15:50h

Pancapsular shift revisited
P. Millet

15:57h

Round table discussion

16:45 - 18:15h LIVE SURGERY 12-13



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



SCIENTIFIC PROGRAM • FRIDAY – NOVEMBER 14th

08:00 – 09:00h ROUND TABLE 7



- 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
J.D. Werthel
- 08:14h Instability after RSA:
How to manage (arthroplasty)
G. Athwal
- 08:21h Glenoid defects in revision surgery: classifications & surgical management
(Video)
P. Boileau
- 08:28h Tips and tricks to revise humeral loosening
P. Valenti
- 08:35h Periprosthetic fractures after reverse shoulder arthroplasty
J. Sanchez-Sotelo
- 08:42h Round table discussion

09:00 – 10:30h LIVE SURGERY 14-15-16



- Arthoscopic Anterosuperior Cuff Repair
T. Lafosse
- Stemless RSA
R. Barco
- RSA MIO Wedge
M. Scheibel
- 10:30-11:00h Coffee Break

11:00 – 12:15h ROUND TABLE 8



- 11:00h Understanding proximal humerus fractures
J. Sanchez-Sotelo
- 11:07h Conservative treatment of proximal humeral fractures.
Are we doing too much?
C. Torrens
- 11:14h A standardized technique to reduce, retain and fix complex proximal humeral fractures
M. Scheibel
- 11:21h Why do we continue to plate PH Fx?
When we know it does not work?
My (Aequalis) IM nail experience
P. Boileau

- 11:28h Stress shielding in RSA using an uncemented stem for proximal humeral fractures: Radiological changes at 2 and 5 years follow up?
J.M. Mora
- 11:35h Does the stem matter in RSA for fracture?
A. Hachem
- 11:42h Round table discussion

12:15 – 13:30h LIVE SURGERY 17-18



- TSA
J. Sanchez-Sotelo
- TSA
P. Raiss
- 13:30-14:15h Lunch
- 14:15-15:15h Workshop - Coffee & Dessert

15:15 – 16:45h ROUND TABLE 9



- 15:15h Scapulo thoracic abnormal morion- STAM- classification
B. Elhassan
- 15:22h Reconstructive options to improve function in patients with nerve injuries around the shoulder
B. Elhassan
- 15:29h A clinical case session with patients exam
- 15:36h Round table discussion

16:45-17:00h CONGRESS CLOSURE





BIASS
2025

BARCELONA - SPAIN

12-14 November 2025

18 Live Surgeries

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