



**12 LIVE & 6 RE-LIVE
SURGERIES**

BIAS

BARCELONA INTERNATIONAL ARTHR O SHOULDER

2 - 3 DECEMBER 2021

▶ **SCIENTIFIC PROGRAM**



INDEX

Faculty & Surgeons	3
Moderators & Assistant Surgeons	4
Scientific Committee	5
General Information	6
Scientific Grid 2 December	7
Scientific Grid 3 December	8
Scientific Program 2 December	9
Scientific Program 3 December	12
Sponsorship & Support	15



2-3 DECEMBER 2021

FACULTY & SURGEONS



R. Barco



M. Loew



K. Beitzel



G. Milano



E. Calvo



P. Moroder



C. Cobiella



L. Neyton



B. ElHassan



M. Provencher



A. Hachem



M. Scheibel



A. Hirahara



E. Taverna



A. Lädermann



P. Valenti



2-3 DECEMBER 2021

MODERATORS

S. Antuña	A. Hachem
R. Barco	A. Hirahara
J. Bruguera	A. Minuesa
A. Calvo	JM. Mora
E. Calvo	M. G. Navlet
R. Claro	L. Neyton
B. ElHassan	F. Soler
M. Flores	P. Valenti

ASSISTANT SURGEONS

J. Ardevol	L. Peidro
E. Aroca	M. Pérez-España
B. ElHassan	X. Rius
J. Gebellí	K. R. Bascones
A. Hachem	G. Samitier
M. Hermida	F. Santana
M. Lamarque	S. Sastre
A. Minuesa	P. Terol
A. Molina	J. Turiso
M. Navarro	I. Verdalet

2-3 DECEMBER 2021



SCIENTIFIC COMMITTEE



R. Barco
(Spain)



B. ElHassan
(USA)



A. Hachem
(Spain)



2-3 DECEMBER 2021**GENERAL INFORMATION****Chairmen**

A. Hachem (Barcelona)
R. Barco (Madrid)

**Chairman Traumatology & Orthopaedic
Department**

JL Agulló (Barcelona)

Coordination

X. Rius (Barcelona)

Dates

2 - 3 December 2021

Format

Hybrid Course

Registration Fees

	Until November 24th	From January 13th
Specialists	325€	375€
Trainees	225€	275€

(VAT Included)

For registration, click [here](#)

Website

www.bias2021.com

Technical secretariat:

TORRESPARDO
Congress Management

Ms Maria Unzué
Nàpols 187 2º
08013 Barcelona. España










www.torrespardo.com

e-mail: m.unzue@torrespardo.com












2-3 DECEMBER 2021

SCIENTIFIC GRID | 2 DECEMBER

	SURGERY ROOM 10	SURGERY ROOM 11
08.00-08.15	WELCOME ADDRESS	
08.15-09.15	ROUND TABLE New concepts in shoulder surgery Moderators: R. Barco & A. Hachem	
09.15-10.45	 <p>LIVE SURGERY Dynamic Anterior Stabilization DAS Moderators: S. Antuña & A.Hirahara Assistant Surgeons: M. Lamarque - P. Terol</p>	 <p>LIVE SURGERY Total Shoulder Arthroplasty-TSA-Blueprint Planification Moderators: S. Antuña & A.Hirahara Assistant Surgeons: M. Navarro - F. Santana</p>
10.45-11.15	Coffee Break	
11.15-12.30	ROUND TABLE New tendencies in RSA Moderators: S. Antuña & L. Neyton	
12.30-14.00	 <p>LIVE SURGERY Reverse Shoulder Arthroplasty-RSA -E3 glenoid Perform Plus full wedge Ascend Flex Moderators: B. ElHassan & F. Soler Assistant Surgeons: X. Rius - I. Verdalet</p>	 <p>LIVE SURGERY “Canopy” Biologic Augmentation for RCT Moderators: B. ElHassan & F. Soler Assistant Surgeons: A. Minuesa - M. Pérez-España</p>
14.00-15.00	Lunch	
15.00-16.15	<p style="text-align: center;">RE- LIVE Surgeries Moderators: R. Barco & A. Hachem</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>G. Milano</p> </div> <div style="text-align: center;"> <p>1- Superior Capsular Reconstruction with LHB</p> </div> </div> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>A. Hirahara</p> </div> <div style="text-align: center;"> <p>2- Superior Capsular Reconstruction with Dermal Matrix</p> </div> </div> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>K. Beitzel</p> </div> <div style="text-align: center;"> <p>3- Augmentacion for RCT</p> </div> </div>	
16.15-18.00	 <p>LIVE SURGERY Arthroscopic Latarjet Cerclage (Metal-Free) Moderators: R. Claro - A. Minuesa Assistant Surgeons: J. Gebelli- A. Hachem</p>	 <p>LIVE SURGERY T3-Triple Transfer for trapezius palsy Moderators: R. Claro - A. Minuesa Assistant Surgeons: X. Rius- K. R. Bascones- A. Molina</p>

SCIENTIFIC GRID | 3 DECEMBER

	SURGERY ROOM 10	SURGERY ROOM 11
08.15-09.15	<p>ROUND TABLE Management of Irreparable RCT Moderators: E. Calvo - JM. Mora</p>	
09.15-10.45	 <p>LIVE SURGERY Regeneten Bioinductive implant</p> <p>Moderators: J. Bruguera & JM. Mora Assistant Surgeons: J. Ardevol - S. Sastre</p>	 <p>LIVE SURGERY Reverse Shoulder Arthroplasty-RSA Navigation</p> <p>Moderators: J. Bruguera & JM. Mora Assistant Surgeons: E. Aroca - K. R. Bascones</p>
10.45-11.15	<p>Coffee Break</p>	
11.15-12.30	<p>ROUND TABLE Bone Grafting for Instability Moderators: J. Bruguera - A. Hirahara</p>	
12.30-14.00	 <p>LIVE SURGERY Arthroscopic Posterior Bone Block Cerclage for Posterior Shoulder Instability</p> <p>Moderators: A. Calvo & G. Navlet Assistant Surgeons: G. Samitier - A. Molina</p>	 <p>LIVE SURGERY Lower Trap Transfer with Hamstring tendon for Postero Superior RCT</p> <p>Moderators: A. Calvo & G. Navlet Assistant Surgeons: B. ElHassan - J. Turiso</p>
14.00-15.00	<p>Lunch</p>	
15.00-16.15	<p>RE- LIVE Surgeries Moderators: P. Valenti & A. Hachem</p>  <p>M. Provencher 1- Distal Tibial Allograft</p>  <p>P. Moroder 2- Bone Block Cerclage with Scapula Spine</p>  <p>A. Hachem 3- All Arthroscopic Latarget Cerclage</p>	
16.15-17.45	 <p>LIVE SURGERY Pedicled Pectoral Transfer for Deltoid Palsy</p> <p>Moderators: M.G. Navlet & M. Ruiz Iban Assistant Surgeons: E. Alentorn - L. Peidro</p>	 <p>LIVE SURGERY Reverse Shoulder Arthroplasty- for Rotator cuff arthropathy A2 -RSA Stryke</p> <p>Moderators: M.G. Navlet & M. Ruiz Iban Assistant Surgeons: M. Hermida - A. Molina</p>
17.45-18.00	<p>Closure presentation BIAS 2023</p>	

**2-3 DECEMBER 2021****SCIENTIFIC PROGRAM · 2 DECEMBER**

08.15-09.15 h

ROUND TABLE | NEW CONCEPTS IN SHOULDER SURGERY
*Moderators: R. Barco & A. Hachem***Methods of augmentation for different situations of cuff pathology*****A.Hirahara*****How to evaluate and Manage STAM -Scapulo Thoracic Abnormal Motion*****B.ElHassan*****Metal free fixation Technique Safety and Early Results**
A. Hachem

09.15-10.45 h

1st LIVE SURGERY | SURGERY ROOM 10**Dynamic Anterior Stabilization for Anterior Shoulder Instability*****A. Läederman******Moderators: S. Antuña & A.Hirahara******Assistant Surgeons: M. Lamarque - P. Terol*****2nd LIVE SURGERY | SURGERY ROOM 11****Total Shoulder Arthroplasty-TSA-Blueprint Planification*****L. Neyton******Moderators: S. Antuña & A.Hirahara******Assistant Surgeons: M. Navarro - F. Santana***

10.45-11.15 h

Coffee Break

11.15-12.30 h

ROUND TABLE | NEW TENDENCIES IN RSA
Moderators: S. Antuña & L. Neyton**Why and how to Lateralize in RSA*****A.Läederman*****Operative Navigation in RSA*****R. Barco*****Mid-Term Results in Short-Stem Arthroplasty*****M.Loew***

2-3 DECEMBER 2021

SCIENTIFIC PROGRAM • 2 DECEMBER

12.30-14.00 h

3rd LIVE SURGERY | SURGERY ROOM 10

**Reverse Shoulder Arthroplasty-RSA -E3
glenoid Perform Plus full wedge Ascend
Flex*****E. Calvo******Moderators: B. ElHassan & F. Soler******Assistant Surgeons: X. Rius - I. Verdalet***

4th LIVE SURGERY | SURGERY ROOM 11

**“Canopy” Biologic Augmentation for RCT*****A. Hirahara******Moderators: B. ElHassan & F. Soler******Assistant Surgeons: A. Minuesa - M. Pérez-España***

14.00-15.00 h

Lunch

15.00-16.15 h

RE-LIVE SURGERIES

Moderators R. Barco & A. Hachem**1- Superior Capsular Reconstruction with LHB*****G. Milano*****2- Superior Capsular Reconstruction with Dermal
Matrix*****A. Hirahara*****3- Augmentacion for RCT*****K. Beitzel***



2-3 DECEMBER 2021

SCIENTIFIC PROGRAM · 2 DECEMBER

16.15-18.00 h

5th LIVE SURGERY | SURGERY ROOM 10



**Arthroscopic Latarjet Cerclage
(Metal-Free)**

C. Cobiella

Moderators: R. Claro & A. Minuesa

Assistant Surgeons: J. Gebellí - A. Hachem

6th LIVE SURGERY | SURGERY ROOM 11



T3-Triple Transfer for trapezius palsy

B. ElHassan

Moderators: R. Claro & A. Minuesa

Assistant Surgeons: X. Rius- R. Bascones- A. Molina



2-3 DECEMBER 2021

SCIENTIFIC PROGRAM • 3 DECEMBER

08.15-09.15 h

ROUND TABLE | MANAGEMENT OF IRREPARABLE RCT

Moderators: E. Calvo & JM. Mora

LD transfer in massive Post.Sup. RCT and ILER clinical presentation: Results

L.Neyton

Indication and results of LT versus LD Transfer in Posr.Sup. RCT

P.Valenti

Why LT Transfer is my favorite for Post. Sup. RCT

B.Elhassan

09.15-10.45 h

7th LIVE SURGERY | SURGERY ROOM 10



Regeneten Bioinductive implant

E. Taverna

Moderators: J. Bruguera & JM. Mora

Assistant Surgeons: J. Ardèvol- S. Sastre

8th LIVE SURGERY | SURGERY ROOM 11



Reverse Shoulder Arthroplasty-RSA
Navigation

R. Barco

Moderators: J. Bruguera & JM. Mora

Assistant Surgeons: E. Aroca - K. R. Bascones

10.45-11.15 h

Coffee Break

11.15-12.30 h

ROUND TABLE | BONE GRAFTING FOR INSTABILITY

Moderators: J. Bruguera & A. Hirahara

Bone Blocks: what graft?

C. Cobiella

Glenoid bone grafting and CT scan results comparing Coracoid allograft xenograft screws and buttons

E.Taverna

Bone Block Cerclage ICBG

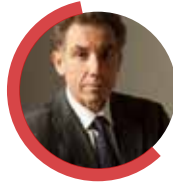
M. Scheibel

Is Latarjet the Solution for off- Track Lesions?

E.Calvo

**2-3 DECEMBER 2021**

12.30-14.00 h

9th LIVE SURGERY | SURGERY ROOM 10**Arthroscopic Posterior Bone Block
Cerclage for Posterior Shoulder Instability*****A. Hachem******Moderators: A. Calvo & M. Flores******Assistant Surgeons: G. Samitier - A. Molina*****10th LIVE SURGERY | SURGERY ROOM 11 11****Lower Trap Transfer with Hamstring
tendon for Postero Superior RCT*****P. valenti******Moderators: A. Calvo & M. Flores******Assistant Surgeons: B. ElHassan - J. Turiso***

14.00-15.00 h

Lunch

15.00-16.15 h

RE-LIVE SURGERIES***Moderators R. Barco & A. Hachem*****1- Distal Tibial Allograft*****M. Provencher*****2- Bone Block Cerclage with Scapula Spine*****P. Moroder*****3- All Arthroscopic Latarget Cerclage*****Hachem***

2-3 DECEMBER 2021

SCIENTIFIC PROGRAM · 3 DECEMBER

16.15-18.00 h

11th LIVE SURGERY | SURGERY ROOM 10

**Pediced Pectoral Transfer for Deltoid Palsy*****B. ElHassan******Moderators: M.G. Navlet & M. Ruiz Iban******Assistant Surgeons: E. Alentorn - L. Peidró***

12th LIVE SURGERY | SURGERY ROOM 11

**Reverse Shoulder Arthroplasty-
for Rotator cuff arthropathy A2 -
RSA Stryke*****M. Loew******Moderators: M.G. Navlet & M. Ruiz Iban******Assistant Surgeons: M. Hermida - A. Molina***

17.45-18.00 h

Closure presentation BIAS 2023



Our Sponsors



With the support of





BIAS

BARCELONA
INTERNATIONAL
ARTHO
SHOULDER

2 - 3 DECEMBER 2021