



PROBLEM SOLVED!?

ADVANCING ARTHROPLASTY TOGETHER

ZBI Symposium
Programme
13rd - 15th October 2022
Madrid, Spain

Programme

Thursday 13th October 2022

08:30 *Setting the scene*

Session I

Can we make it pain free and faster? Enhanced recovery arthroplasty *Moderator: M. Reed*
Audience question moderator: W. Jackson

09:00	What is possible?	M. Reed
09:10	Understanding the local and systemic response to surgery	H. Kehlet
09:18	Medication: what is the recipe for success?	M. Clarius
09:26	What should you ask your anaesthetist?	E. Thienpont
09:34	Problem Solved!?	All, C. Faldini
09:47	Same-day surgical procedures	S. Vehmeijer
09:55	What is the safety profile of fast tracked procedures?	K. Gromov
10:03	Get your patients up and going	O. Pearce
10:11	Problem Solved!?	F. Anglès-Crespo
10:25	Final words of wisdom	A. Lombardi

10:30 *Coffee break*

Thursday 13th October 2022



Session II Hip

**How to get it right the first time. Optimizing primary hip arthroplasty Moderator: L. Zagra
Audience question moderator: L. O'Hara**

11:00	Planning for success	L. Zagra
11:05	What I do in my practice everyday	J. Fernández-Valencia
11:13	Using technology to help us	X. Flecher
11:21	Problem Solved!?	All, A. Cruz, G. Grappiolo
11:36	Performance for success	L. Zagra
11:41	The tools I use to get it right	U. Nöth
11:49	Robotic THA: the story so far	D. Kendoff
11:57	Rosa Hip surgical steps video recorded	L. Mokete
12:02	Robotic THA in daily practice	
12:10	Problem Solved!?	All, M. Liebergall
12:25	Final words of wisdom	R. Driesen



Session II Knee

**How to get it right the first time. Optimizing primary knee arthroplasty Moderator: J-N. Argenson
Audience question moderator: T. Gotterbarm**

11:00	Personalized arthroplasty	J-N. Argenson
11:05	Offer UKA to eligible patients	A. Price
11:15	Persona UKA: get it right the first time	A. Porteous
11:21	Oxford UKA: get it right the first time	W. Jackson
11:27	Problem Solved!?	All, F. Hardeman, N. London
11:45	Your choices to optimise TKA	A. Lombardi
11:55	Technology to improve performance	S. Parratte
12:05	Problem Solved!?	All, S. Bartholomeeusen, L. Dagneaux, S. Romagnoli
12:25	Final words of wisdom	D. Murray

12:30 Lunch break

Thursday 13th October 2022

Session III

Implant durability under challenging conditions

Moderator: J. Victor

Audience question moderator: R. Hube

14:00	The obese osteoporotic patient	J. Victor
14:05	The implant of choice in Europe	O. Rolfson
14:13	The implant of choice in North America	P. Sculco
14:21	Problem Solved!?	All, D. Dejour, R. Nasser, S. Rajaratnam
14:36	The weekend warrior patient	J. Victor
14:41	Contemporary concepts in joint loading	A. Halder
14:49	Optimal bearing choices	A. Manktelow
14:57	Is it time to reconsider cementless fixation in TKA?	R. Sorial
15:05	Problem Solved!?	All, S. Claes, C. Lutz
15:25	Final words of wisdom	M. Clarius
15:30	Coffee break	

Thursday 13th October 2022



Session IV Hip

Challenge accepted: the young and active patient

Moderator: S. Vehmeijer

Audience question moderator: C. Faldini

16:00	The 25 year old runner	S. Vehmeijer
16:05	When is the right time for surgery?	J. Cobb
16:13	Patient preparation and mindset	U. Nöth
16:21	How to approach the high performance hip?	R. Driesen
16:29	Problem Solved!?	All, W. Drescher, N. Reina
16:41	The 40 year old dancer	S. Vehmeijer
16:46	Which implant performs best?	S. Boisgard
16:54	How to get leg length right?	H. Nötzli
17:02	How can technology help?	F. Haddad
17:10	Problem Solved!?	All, D. Kendoff, L. Mokete
17:25	Final words of wisdom	R. Sierra



Session IV Knee

Challenge accepted: the young and active patient

Moderator: E. Thienpont

Audience question moderator: N. Bottomley

16:00	My experience with compartmental knee arthroplasty	S. Romagnoli
16:05	Medial uni is the solution: ignore the patella	D. Murray
16:12	Pragmatic approach to compartmental knee arthroplasty	D. Barrett
16:19	Problem Solved!?	All
16:27	Lateral UKA make my best patients	S. Lustig
16:34	The patient I select for simultaneous bilateral uni	N. London
16:41	The true value of multi-compartmental knee arthroplasty	J. Cobb
16:48	Technology in multi-compartmental knee arthroplasty	J. Lonner
16:55	Problem Solved!?	All
17:05	Case review and discussion	F. D'Amario, M. Bonnin, B. Christen, L. Jones, W. Klauser, N. Pujol
17:25	Final words of wisdom	C. Dodd
18:00	Interactive sessions	
19:00	Closure	

Friday 14th October 2022

07:30 *Interactive sessions*

Session V

What keeps you up at night?

Moderator: P. Chapman-Sheath

Audience question moderator: A. Porteous

09:00	Introduction Case 1	P. Chapman-Sheath
09:02	The early dislocation	H. Bouma
09:06	Problem Solved!?	H. Bouma, F. Anglès-Crespo, A. Cruz, N. Reina, M. Vandekerckhove
09:21	Introduction Case 2	P. Chapman-Sheath
09:23	The draining arthroplasty wound	W. Klauser
09:27	Problem Solved!?	W. Klauser, R. Llopis Miró, T. Moilanen, M. Reed
09:42	Introduction Case 3	P. Chapman-Sheath
09:44	The “terrible leg” early after arthroplasty	R. Rossi
09:48	Problem Solved!?	R. Rossi, A. Alvand, F. Erdogan, R. Garcia-Crespo, R. McLennan-Smith
10:03	Introduction Case 4	P. Chapman-Sheath
10:05	The patient heard a “crack” and couldn’t bear weight	L. Zagra
10:09	Problem Solved!?	L. Zagra, H. Al Rumaih, J. Markuszewski, C. Schnurr
10:25	Final words of wisdom	J-N. Argenson

10:30 *Coffee break*

Friday 14th October 2022



Session VI Hip

Hip instability: Case based learning

Moderator: G. van Hellemond

Audience question moderator: M. Raaijmakers

11:00	Introduction Case 1	G. van Hellemond
11:05	Case discussion	S. Boisgard, B. Fink, C. Perka, A. Rodríguez, P. Sculco, L. Zagra
11:10	It's all about the hip-spine relationship	P. Sculco
11:20	Problem Solved!?	S. Boisgard, B. Fink, C. Perka, A. Rodríguez, P. Sculco, L. Zagra
11:25	Introduction Case 2	G. van Hellemond
11:30	Case discussion	S. Boisgard, B. Fink, C. Perka, A. Rodríguez, P. Sculco, L. Zagra
11:40	Dual Mobility - is it the solution?	S. Boisgard
11:45	Problem Solved!?	S. Boisgard, B. Fink, C. Perka, A. Rodríguez, P. Sculco, L. Zagra
11:55	Introduction Case 3	G. van Hellemond
12:00	Case discussion	S. Boisgard, B. Fink, C. Perka, A. Rodríguez, P. Sculco, L. Zagra
12:10	The recurrent dislocating hip	C. Perka
12:15	Problem Solved!?	S. Boisgard, B. Fink, C. Perka, A. Rodríguez, P. Sculco, L. Zagra
12:25	Final words of wisdom	W. Paprosky

Friday 14th October 2022



Session VI Knee

How to prevent instability in TKA

Moderator: A. Lombardi

Audience question moderator: N. Kornilov

11:00	Instability in TKA : a reality	A. Lombardi
11:05	Implant positioning: where does the knee belong?	J. Victor
11:12	Functional alignment using robotics	F. Haddad
11:19	What about the patella?	D. Dejour
11:26	Problem Solved!?	All, P. Chapman-Sheath, A. Price

How I balance a knee:

11:36	Customized implant	M. Bonnin
11:43	Flexion first technique	A. Halder
11:50	Extension first technique	F. Benazzo
11:57	From PSI to robotic	M. Ganapathi
12:04	Choosing the proper constraint is still key	S. Tarabichi
12:11	Problem Solved!?	All
12:25	Final words of wisdom	A. Rajgopal

12:30 Lunch break

Friday 14th October 2022

Session VII

The fight against Bacteria

Moderator: F. Haddad

Audience question moderator: D. Kendoff

14:00	Patient impact statement	F. Haddad
14:05	The difficult diagnosis	T. Gehrke
14:13	Expanding the diagnostic tool kit	J. Parvizi
14:21	The current role of imaging and radiology	P. Caldora
14:29	Problem Solved!?	All, A. Porteous, R. Sorial
14:45	Single stage revision the critical element	R. Morgan-Jones
14:53	Would you consider a DAIR?	D. Whitwell
15:01	2 stage revision: the good and the bad	R. Trebše
15:09	Problem Solved!?	All, L. Jeys, A. Rajgopal
15:25	Final words of wisdom	M. Reed

15:30 Coffee break

Friday 14th October 2022



Session VIII Hip

Complex primary hip arthroplasty

Moderator: W. Paprosky

Audience question moderator: J. Fernández-Valencia

16:00	Identifying and addressing the challenges	W. Paprosky
16:05	DDH: it's all about the socket	E. Togru
16:13	DDH: where are the pitfalls on the femoral side?	A. Rodríguez
16:21	Dealing with deformity	R. Sierra
16:29	Problem Solved!?	All, R. Tikilov, R. Llopis Miró, J. Martínez Martín
16:45	THA following acetabular fracture	A. Manktelow
16:53	THA following failed hip fracture	R. McLennan-Smith
17:01	THA in the presence of metastatic disease	D. Whitwell
17:09	Problem Solved!?	All, R. Tikilov, R. Llopis Miró, J. Martínez Martín
17:25	Final words of wisdom	B. Fink



Session VIII Knee

Complex primary knee arthroplasty

Moderator: F. Benazzo

Audience question moderator: R. Sorial

16:00	Surgeons nightmares	F. Benazzo
16:05	My experience in patients following osteotomy	S. Lustig
16:12	The stiff posttraumatic TKA	A. Lombardi
16:19	How to deal with tibial and femoral extra-articular deformities?	L. Jeys
16:26	Getting on track a chronically dislocated patella	M. Pietsch
16:33	Problem Solved!?	All, R. Rossi , E. Thienpont
16:48	Bone dysplasia: a tough job	A. Rajgopal
16:55	Hyperextension: surgical solutions and implant choice	D. Barrett
17:02	Morbidly obese: what's best?	R. Hube
17:09	Problem Solved!?	All, R. Morgan-Jones, J. Parvizi
17:25	Final words of wisdom	A. Halder

18:00 Interactive sessions

19:00 Closure

Saturday 15th October 2022

07:30 *Interactive sessions*



Session IX Hip

Hip Revision: Can we make the first-time revision the final one? *Moderator: A. Manktelow*
Audience question moderator: X. Flecher

09:00	Making every revision reliable and reproducible	A. Manktelow
09:05	Classification and Planning: the foundation for success	L. O'Hara
09:12	Using a Hemispherical Cup - what I do & why	G. Grappiolo
09:19	Using a Modular Taper Fluted Stem - what I do & why	B. Fink
09:26	Problem Solved!?	All, J. Markuszewski, B. De la Torre
09:42	Dealing with major bone loss	A. Manktelow
09:47	Porous Metal Augments - what I do & why	W. Paprosky
09:54	Cup-cage - what I do & why	R. Tikilov
10:01	Custom-made Implant - what I do & why	G. van Hellemond
10:08	Problem Solved!?	All, J. Markuszewski, B. De la Torre
10:25	Final words of wisdom	C. Perka



Session IX Knee

Knee Revision: Can we make the first-time revision the final one? *Moderator: S. Parratte*
Audience question moderator: R. Rossi

09:00	Cases discussion: focus on fixation	S. Parratte
	Problem Solved!?	W. Klauser, R. Morgan-Jones, P. Sculco
09:45	Cases discussion: solving stiffness	S. Parratte
	Problem Solved!?	P. Chapman-Sheath, R. Hube
10:25	Final words of wisdom	F. Benazzo

10:30 *Coffee break*

Session X

What's next?

Moderator: Chairs

11:00	Learning from the Tech Giants	Microsoft
11:45	A glimpse of the future in arthroplasty	J. Parvizi
12:10	The highlights: be ready for Monday!	Chairs

12:30 *End of the Symposium - Farewell Lunch*

Chairs

Prof. Peter Aldinger

Orthopädische Klinik
Paulinenhilfe, Diakonieklinikum,
Stuttgart, Germany

Dr. Andrea Baldini

I.F.C.A. - Casa di Cura Olivella e Glicini,
Firenze, Italy

Mr. Stephen Jones

Cardiff & Vale University Health Board,
Cardiff, U.K.

Prof. Anders Troelsen

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Dr. Husam Al Rumaih Saudi Arabia	Prof. Dr. med. Michael Clarius Germany	Mr. Muthu Ganapathi United Kingdom
Mr Abtin Alvand United Kingdom	Prof. Justin Cobb United Kingdom	Dr. Rodrigo García Crespo Spain
Dr. Francesc Anglès-Crespo Spain	Dr. Ana Cruz Spain	Dr. med. Thorsten Gehrke Germany
Prof. Jean Noel Argenson France	Dr. Louis Dagneaux France	Univ.-Prof. Dr. Tobias Gotterbarm Austria
Prof. David Barrett United Kingdom	Dr. Federico D'Amario Italy	Dr. Guido Grappiolo Italy
Dr. Stijn Bartholomeeusen Belgium	Dr. Basilio De la Torre Spain	Prof. Kiril Gromov Denmark
Prof. Francesco Benazzo Italy	Dr. David Dejour France	Prof. Fares Haddad United Kingdom
Prof. Stéphane Boisgard France	Mr Christopher Dodd United Kingdom	Prof. Dr. med. Andreas Halder Germany
Dr. Michel Bonnin France	Prof. Dr. Dr. med. Wolf Drescher Germany	Dr. François Hardeman Belgium
Mr. Nicholas Bottomley United Kingdom	Dr. Ronald Driesen Belgium	Prof. Dr. med. Robert Hube Germany
Dr. Heinse Bouma Netherlands	Prof. Cesare Faldini Italy	Mr. William Jackson United Kingdom
Dr. Patrizio Caldora Italy	Dr. Jenaro Fernández-Valencia Spain	Prof. Lee Jeys United Kingdom
Prof. Phil Chapman-Sheath United Kingdom	Prof. Dr. med. Bernd Fink Germany	Mr. Luke Jones United Kingdom
Dr. Bernhard Christen Switzerland	Prof. Xavier Flecher France	Prof. Henrik Kehlet Denmark
Dr. Steven Claes Belgium		Prof. Dr. med. Daniel Kendoff Germany

Faculty

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Dr. Nikolay Kornilov Russia	Prof. David Murray United Kingdom	Mr. Sam Rajaratnam United Kingdom
Dr. Meir Liebergall Israel	Dr. Rima Nasser Lebanon	Dr. Ashok Rajgopal India
Dr. Rafael Llopis Miró Spain	Prof. Dr. med. Ulrich Nöth Germany	Prof. Mike Reed United Kingdom
Dr. Adolf Lombardi USA	Prof. Dr. med. Hubert Nötzli Switzerland	Prof. Nicolas Reina France
Dr. Jess Lonner USA	Mr. Lawrence O'Hara United Kingdom	Dr. Alfredo Rodríguez Spain
Prof. Nick London United Kingdom	Dr. Wayne Paprosky USA	Prof. Ola Rolfsen Sweden
Prof. Sébastien Lustig France	Prof. Sébastien Parratte UAE	Dr. Sergio Romagnoli Italy
Dr. Christian Lutz France	Dr. Javad Parvizi USA	Prof. Roberto Rossi Italy
Mr. Andrew Manktelow United Kingdom	Prof. Oliver Pearce United Kingdom	Prof. Dr. med. Christof Schnurr Germany
Dr. Jacek Markuszewski Poland	Prof. Dr. med. Carsten Perka Germany	Dr. Peter Sculco USA
Dr. Javier Martínez Martín Spain	Dr. med. Martin Pietsch Austria	Dr. Rafael Sierra USA
Dr. Robert McLennan Smith South Africa	Mr. Andrew Porteous United Kingdom	Dr. Rami Sorial Australia
Dr. Teemu Moilanen Finland	Prof. Andrew Price United Kingdom	Dr. Sam Tarabichi UAE
Dr. Lipalo Mokete South Africa	Dr. Nicolas Pujol France	Prof. Emmanuel Thienpont Belgium

Faculty

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Russia

Prof. Emre Togrul

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Dr. Rihard Trebše

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Dr. Gijs van Hellemond

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Dr. Maxence Vandekerckhove

Belgium

Dr. Stephan Vehmeijer

Netherlands

Dr. Jan Victor

Belgium

Mr. Duncan Whitwell

United Kingdom

Prof. Luigi Zagra

Italy

Information

Course Information

An opportunity to join fast-paced Case discussions, presentations and interactive sessions, to reflect on whether today's arthroplasty solutions and practices sufficiently meet patients', practitioners' and hospital managers' needs and to explore relevant areas for advancements.

Course Venue

Madrid Marriott Auditorium Hotel
& Conference Center
Madrid, Spain

Language

English

Target Audience

Experienced hip and knee arthroplasty surgeons, interested in how technologies and patient pathway optimization can improve the patient journey.

Course Accreditation

Awarded by the Royal College
of Surgeons of England



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