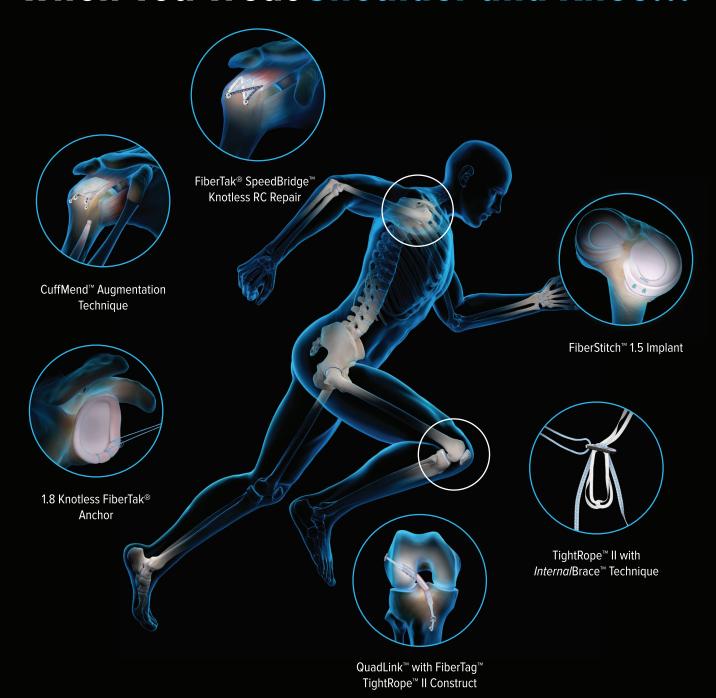


## When You Treat Shoulder and Knee...



The InternalBrace surgical technique is intended only to augment the primary repair/reconstruction by expanding the area of tissue approximation during the healing period and is not intended as a replacement for the native ligament. The InternalBrace technique is for use during soft tissue-to-bone fixation procedures and is not cleared for bone-to-bone fixation.

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#### Dear Magellan Society Members, Colleagues, and Friends,

It is our great pleasure to welcome you all to the Magellan Society's Biennial Meeting in the stunning setting of Noosa, Australia. Whether you find serenity in the natural beauty or inspiration in the rich biodiversity, we hope you'll take some time to explore and enjoy this exceptional location.

This year's meeting promises to be one of our most engaging and educational yet. Program Chair, Peter Myers, filled our days with cutting-edge presentations and expert-led discussions designed to expand our collective knowledge and foster meaningful dialogue. Thank you to everyone who has submitted presentations for this meeting.

We are deeply grateful to our generous sponsors, whose support has been instrumental in making this event possible. Their contributions allow us to create an enriching experience for everyone attending, and we thank them sincerely for their commitment to advancing our shared goals.

It is wonderful to see so many familiar faces and to welcome new ones from around the world. The Magellan Society encourages international colleagues and friends to come together to share, learn, and grow, and this meeting is a testament to the strength of our global community. We look forward to the collaboration, networking, and friendships that will undoubtedly flourish over the next few days.

Thank you for being here and for contributing to the success of this gathering.

Warm regards,

Peter Myers, MD Rainer Siebold, MD
2024 Riennial Meeting Host General Secretary 2

2024 Biennial Meeting Host General Secretary 2018-2026



#### Thank you to the 2022-2024 Executive Committee!

President 2022-2024	Ryosuke Kuroda	APKASS
1st Vice President	Christian Fink	ESSKA
2nd Vice President	Alex Vaisman	SLARD
3rd Vice President	Marc Safran	AOSSM
General Secretary 2018-2026	Rainer Siebold	ESSKA
Past General Secretary	Dean Taylor	AOSSM
Godfather Representative	John Bartlett	APKASS
2024 Meeting Host	Peter Myers	APKASS
Past Meeting Chairs	Grant Jones and Eric McCarty	AOSSM
<b>Executive Director</b>	Elizabeth Vance	



#### Schedule-at-a-Glance

	Sunday, October 20	Monday, October 21	Tuesday, October 22	Wednesday, October 23
Member Breakfast Lilly Pond Terrace		7:00 AM – 8:00 AM	7:00 AM – 8:00 AM	7:00 AM – 8:00 AM
Scientific Sessions Noosa Ballroom		8:00 AM – 12:00 PM	8:00 AM – 12:00 PM	8:00 AM – 12:40 PM
<b>Lunch</b> Noosa Ballroom		12:10 PM – 1:00 PM Members Only Business Meeting I	12:10 PM – 1:00 PM Members Only Business Meeting II	12:40 PM – 1:30 PM Box Lunch
Optional Activities		Noosa River Cruise 4:30 – 6:30 PM	Noosa National Park Hike 1:30 – 4:00 PM	
Evening Events	Welcome Reception Poolside Cabanas 6:00 – 9:00 PM		Biennial Meeting Banquet Noosa Beach House 7:00 – 10:00 PM	

#### **Events and Activities**

#### Sunday, October 20

#### Welcome Reception & Dinner | 6:00 - 9:00 PM | Poolside Cabanas

The attire is resort casual. Children welcome.

#### Monday, October 21

#### Noosa Sunset River Cruise | 4:30 - 6:30 PM | Hastings Street Jetty at the Sofitel

Departing at 4:30 PM sharp and returning at 6:30 PM from the Hastings Street Jetty, located on the riverside of the Sofitel Noosa Pacific Resort. A pleasant way to see the river, enjoy the company along with drinks and nibbles. Add to your registration for US\$50.00 per person.



#### **Golf | Noosa Springs Golf Course**

Please reserve golf tee times on own or contact Tim Lording at <a href="mailto:tlording@iinet.net.au">tlording@iinet.net.au</a> to join a group. <a href="https://noosasprings.miclub.com.au/security/login.msp">https://noosasprings.miclub.com.au/security/login.msp</a>



#### **Dinner Recommendations**

Dinner on Monday night is not included in registration, please gather a group and explore the many restaurants, eateries and food outlets along Hastings Street. Some of the more popular restaurants may require a reservation, such as Bistro C, Sails, Season, Locale, and Bang Bang. The Noosa Heads Surf Life Saving Club, at the southern end of Hastings Street, is a great place for a beer and Australian Pub food in an Aussie atmosphere. Hastings Street Map.



#### Tuesday, October 22

#### Noosa National Park Hike | 1:30 - 4:00 PM | Meet in Sofitel Lobby

Meet Peter Myers in the Sofitel lobby to depart at 1:30 PM for an easy and beautiful hike into Noosa National Park to Hell's Gates. Step into an oasis of jaw-dropping natural beauty when you enter this expanse of protected green space. Stop in for a dip along the way at one of the delightfully secluded bays and keep an eye out for turtles, dolphins, and koalas. **No registration required.** 



#### Biennial Meeting Reception & Banquet | 7:00 - 10:00 PM | Noosa Beach House Restaurant

The attire is resort elegant. The cocktail reception begins at 7:00 PM, dinner seating is at 7:30 PM.



#### **Companion Program**

Registration for the Companion Program is required for guests of attendees to attend the Welcome Reception, Biennial Meeting Banquet, and daily breakfast. Companion registration is required at additional cost.

	Sunday, October 20	Monday, October 21	Tuesday, October 22	Wednesday, October 23
Companion Walk Meet in Lobby		8:00 AM – 9:00 AM	8:00 AM – 9:00 AM	8:00 AM – 9:00 AM
Companion Breakfast Riviera Lounge		9:00 AM – 10:00 AM	9:00 AM – 10:00 AM	9:00 AM – 10:00 AM
Recommended Companion Activities		Hastings Street Shopping	Day at Noosa Beach	Eumundi Markets
Optional Group Activities		Noosa River Cruise 4:30 – 6:30 PM	Noosa National Park Hike 1:30 – 4:00 PM	
Evening Events	Welcome Reception Poolside Cabanas 6:00 – 9:00 PM		Biennial Meeting Banquet Noosa Beach House 7:00 – 10:00 PM	

#### **Morning Stroll**

8:00 – 9:00 AM | Monday – Wednesday, October 21 – 23 | Meet in Sofitel Lobby Meet at 8:00 AM in the hotel lobby to take a stroll on the beach, boardwalk, or through town.

#### **Companion Breakfast**

9:00 – 10:00 AM | Monday – Wednesday, October 21 – 23 | Riviera Lounge Enjoy a light breakfast with other companions in a private dining area before departing for an activity.

#### **Recommended Companion Activities**

#### Monday, October 21

#### **Stroll & Shop Hastings Street**

One of Australia's most iconic shopping precincts, along the pretty stretch of Hastings St, you'll find boutiques offering unique Noosa-born labels, international designers, high-end designer jewelry, Noosa souvenirs, art galleries featuring local artists, eclectic gift stores, surfboards, and surf gear, organic beauty products, beautiful homewares and more. <u>Hastings Street Map</u>



#### Tuesday, October 22

#### Noosa Beach Day

Hit the beach for fun in the sun: Noosa Main Beach is famous for its sheltered waters and perfect surf swimming conditions.

#### Wednesday, October 23

#### The Original Eumundi Markets

Arrange a taxi to one of Australia's best art, craft and food markets, <u>The Original Eumundi Markets</u> are open every Wednesday, 7:30am - 2pm. Here, you'll meet the talented hands behind handcrafted furniture, homewares, artworks, ceramics, cutting-edge fashion and jewelry.



#### **Noosa National Park**

The <u>Noosa National Park</u>, just a short walk from Hastings Street, is home to koalas (there's often one high in the trees not far from the park entrance), wallabies, the protected brush turkey and goanna. Look out to sea as you walk the coastal tracks, and you might spot turtles as they bob up for air, dolphins or whales (June to October).



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- Dr. Dan Guttmann, Director at Taos Orthopaedic Institute

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<sup>1</sup> Not intended as medical advice. Testimonials are not claimed to represent typical results and are not intended to represent or guarantee achievement of the same or similar results.



Monday, October 21, 2024 Noosa Ballroom

7:00	- 8:00	Breakfast - Lilly Pond Terrace	
8:00	- 8:05	Welcome and Introductions  Ge	Chair: Peter Myers, MBBS, FRACS, FAOrthA, AUSTRALIA eneral Secretary: Rainer Siebold, Prof. Dr. med, GERMANY
8:05	- 8:50	Session I: Knee ACL	Moderator: Rainer Siebold, Prof. Dr. med, GERMANY
8:05	- 8:12	Factors Affecting ACL Reconstruction Failure	David A Parker, MBBS, BMedSci, FRACS, AUSTRALIA
8:12	- 8:20	Discussion	
8:20	- 8:27	Long-term Follow-up of ACL Surgery	Nick Mohtadi, MD MSc FRCSC DRCPSC, CANADA
8:27	- 8:35	Discussion	
	- 8:42 - 8:50	Single Stage Revision ACL Reconstruction with Double-Bundle ACL Re and Anterolateral Ligament Reconstruction Discussion	construction Joe Chih-Hao Chiu, MD, PhD, TAIWAN
8:50	- 9:50	Session II: Knee Repairs Moder	rator: Julian Feller, Prof, MBBS(Hons), FRACS, AUSTRALIA
	- 8:57	Refixation of ALL/ Second Avulsion Diagnosed by Ultrasound	Burt Klos, Md PhD, NETHERLANDS
	- 9:05	Discussion	
9:05	- 9:12	A Flat Reconstruction of the Medial Collateral Ligament and Anterome Restores Native Knee Kinematics - A Biomechanical Robotic Investigat	
	- 9:20	Discussion	
	<ul><li>9:27</li><li>9:35</li></ul>	What is the Safest and Most Reliable Way of Treating Tibial Spine Avuls Pediatric Patients?  Discussion	sion Fractures in  Alexander S. Nicholls, MSc, FRACS, AUSTRALIA
9.50	_ 10.00	Platinum Sponsor Presentation	Smith + Nephew
	- 10:00		Julian Feller, Prof, MBBS(Hons), FRACS, AUSTRALIA
		Exhibits Break	Julian Felici, Froi, Fibbo(Fions), Friado, Addinalia
			Moderator: Joe Chih-Hao Chiu, MD, PhD, TAIWAN
	- 11.30 - 10:37	Session III: 2024 ESSKA-APKASS Traveling Fellowship Osteotomies for Knee Ligament Insufficiency	Gilbert Moatshe, MD, PhD NORWAY
	- 10.37 - 10:45		Gilbert Ploatshe, Pub, Filb NORWAT
	- 10:52	First Time Patellar Dislocation in Skoletally Immeture Patients	Stefan Mogos, MD, PhD, ROMANIA
	- 11:00		
	- 11:07		veric Pictorial Essay Vasileios Raoulis, MD, GREECE
	- 11:15		
	- 11:22		Karl Eriksson, MD, PhD. Prof, SWEDEN
11:22	- 11:30		
11:30	- 12:00	Session IV: Perspective	Moderator: Amit Meena, MBBS, MS, DNB, INDIA
	- 11:37		B (Otago), MSc (Oxon), FRACS, Hon FRCSI, NEW ZEALAND
	- 11:45	•	
	- 11:52		eons Jose Huylebroek, MD, BELGIUM
	- 12:00		, , , , , , ,
12:00	- 12:10	Break to Excuse Non-Members	
		Working Lunch: Business Meeting I (Members Only)	



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Tuesday, October 22, 2024 Noosa Ballroom

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7:00 - 8:00	Breakfast - Lilly Pond Terrace	
8:00 - 9:00	Session V: Knee Issues	Moderator: Christian Fink, Prof., AUSTRIA
8:00 - 8:07	Big Boy Problems	Bruce Twaddle, FRACS, NEW ZEALAND
8:07 - 8:15	Discussion	
8:15 - 8:22	The Need for Pragmatic Registry Based Trials in Cartilage Research	Asbjoern Aroen, MD, PhD, NORWAY
8:22 - 8:30	Discussion	
8:30 - 8:37	ACL Reconstruction with Open Growth Plates. Does the Combination with Ma A Literature Review.	AT Make Sense? Rainer Siebold, Prof. Dr. med, GERMANY
8:37 - 8:45	Discussion	
8:45 - 8:52	Biomechanical Analysis Post-ACLR Comparison with Functional Hop Test Re	esults Timothy Whitehead, FRACS, AUSTRALIA
8:52 - 9:00	Discussion	
9:00 - 10:00	Session VI: Shoulder	Moderator: Dean Taylor, MD, UNITED STATES
9:00 - 9:07 9:07 - 9:15	Lower Trapezius Tendon Transfer for a Failed Rotator Cuff Surgery, a Case Report and Discussion Discussion	Joe Chih-Hao Chiu, MD, PhD, TAIWAN
9:15 - 9:22	Sterno-clavicular Instability Cases	Winston J. Warme, MD, UNITED STATES
9:22 - 9:30	Discussion	Villototisi Vialillo, 112, 0111122 0111120
9:30 - 9:37		William Blakeney, MBBS FRACS MS MSc, AUSTRALIA
9:37 - 9:45	Discussion	William Blakeney, 1122011110011011100, 11001111121
9:45 - 9:52	Whole Glenoid Reconstruction for Multidirectional Instability of the Shoulder	Jinzhong Zhao, MD, CHINA
9:52 - 10:00		5
	Exhibits Break	
	Session VII: Knee Issues and Meniscus	
		(o), MSc (Oxon), FRACS, Hon FRCSI, NEW ZEALAND
10:30 - 10:37	The Hypoplastic Lateral Femoral Condyle Does Not Exist Brett A F	ritsch, MBBS BSc(Med) FRACS FAOrthA, AUSTRALIA
10:37 - 10:45	Discussion	
10:45 - 10:52	Juvenile Osteochondritis in Family Members - A Collection of Cases	Justin Roe, MB BS BSc FAOA, AUSTRALIA
10:52 - 11:00	Discussion	
11:00 - 11:07	Adolescent Soccer Player	Darren Lucien de SA, MD, MBA, FRCSC, CANADA
11:07 - 11:15		MDDO MALLICOTE A FRONTO TELLA DIMONDO
11:15 - 11:22		ee, MBBS, MMed (Ortho), FRCS (Ortho), SINGAPORE
11:22 - 11:30		NI
11:30 - 11:37		Nick Mohtadi, MD MSc FRCSC DRCPSC, CANADA
11:37 - 11:45		
11:45 - 11:52 11:52 - 12:00	Shows 90% Clinical Healing at Mean 46 Months Follow-Up.	Peter Myers, MBBS, FRACS, FAOrthAl, AUSTRALIA
	Break to Excuse Non-Members	



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#### Wednesday, October 23, 2024

Noosa Ballroom

7:00 - 8:00	Breakfast - Lilly Pond Terrace	
8:00 - 9:00		Lee, MBBS, MMed (Ortho), FRCS (Ortho), SINGAPORE
8:00 - 8:07	Dynamic Postural Stability and Asymmetry in Thigh Circumference and Sin	
8:07 - 8:15	Hop Test Following Anterior Cruciate Ligament Reconstruction  Discussion	Matthew V Smith, MD, MSc, FAOA, UNITED STATES
8:15 - 8:22	Both Hamstring and Quadriceps Tendon Autografts Offer Similar Functiona	l Outcomes after
8:22 - 8:30	Arthroscopic ACL Reconstruction in Patients over 50 Years of Age Discussion	Amit Meena, MBBS, MS, DNB, INDIA
8:30 - 8:37	Implications of Contralateral Limb Strength Variation on Limb Symmetry In Following Anterior Cruciate Ligament Reconstruction	dex Performance Julian Feller, Prof, MBBS(Hons), FRACS, AUSTRALIA
8:37 - 8:45	Discussion	
8:45 - 8:52	What is an Anatomic ACL Reconstruction?	Dean Taylor, MD, UNITED STATES
8:52 - 9:00	Discussion	
9:00 - 10:00	Session IX: Sports Medicine and Developmental Issues	Moderator: Burt Klos, Md PhD, NETHERLANDS
9:00 - 9:07	Is it Okay to be a Biceps Slayer in the Overhead Athlete?	Grant Jones, MD, UNITED STATES
9:07 - 9:15	Discussion	
9:15 - 9:22 9:22 - 9:30	Single Hamstring Tendon Graft using Suspensory Adjustable Button Fixatio Significantly Lower MRI Graft Signal Shahbaz Malik, BSc (Hons), MB Discussion	n for ACL Reconstruction Results in BCh, MSc (Orth Engin), LLM, FRCS, UNITED KINGDOM
9:30 - 9:37	Outcomes of Single Incision Fasciotomy Technique for Exertional Compart	ment Syndrome
3.30 - 3.37	Outcomes of single incision rasciolomy reclinique for exertional compart	Stewart John Walsh, MBChB, FRACS, NEW ZEALAND
9:37 - 9:45	Discussion	
9:45 - 9:52	Second Look after Cartilage Transplantation Combined with HTO: Does Ago	e Matters? Rainer Siebold, Prof. Dr. med, GERMANY
9:52 - 10:00	Discussion	
10:00 - 10:30	Exhibits Break	
10:30 - 11:30	Session X: Knee	Moderator: Jose Huylebroek, MD, BELGIUM
10:30 - 10:37	Associated Anatomical Abnormalities in Patients Undergoing Rotational Os Tibia and its Implications for the Level of Correction	steotomy of the  Martyn Snow, FRCS, UNITED KINGDOM
10:37 - 10:45	Discussion	to the control of AGUACT AND POLICE
10:45 - 10:52	Biomechanically Recreating the Phantom Foot Ski Injury - Do Modern Ski B	Indings Reduce ACL injury RISK?
10:52 - 11:00	Discussion	Dustin Richter, MD, UNITED STATES
	Discussion	Dustin Richter, MD, UNITED STATES
11:00 - 11:07	Biomechanics of ACL-Deficient and Reconstructed Knees	
11:00 - 11:07 11:07 - 11:15	Biomechanics of ACL-Deficient and Reconstructed Knees Discussion	Dustin Richter, MD, UNITED STATES  Kengo Harato, MD, PhD, JAPAN
11:00 - 11:07 11:07 - 11:15 11:15 - 11:22	Biomechanics of ACL-Deficient and Reconstructed Knees Discussion ACL Atresia in Children - Diagnosis and Treatment	Dustin Richter, MD, UNITED STATES
11:00 - 11:07 11:07 - 11:15 11:15 - 11:22 11:22 - 11:30	Biomechanics of ACL-Deficient and Reconstructed Knees Discussion ACL Atresia in Children - Diagnosis and Treatment Discussion	Dustin Richter, MD, UNITED STATES  Kengo Harato, MD, PhD, JAPAN  Guri Ranum Ekas, MD, PhD, NORWAY
11:00 - 11:07 11:07 - 11:15 11:15 - 11:22 11:22 - 11:30 11:30 - 12:40	Biomechanics of ACL-Deficient and Reconstructed Knees Discussion ACL Atresia in Children - Diagnosis and Treatment Discussion  Session XI: Mixture of Topics  Moderate	Dustin Richter, MD, UNITED STATES  Kengo Harato, MD, PhD, JAPAN  Guri Ranum Ekas, MD, PhD, NORWAY  tor: Nick Mohtadi, MD MSc FRCSC DRCPSC, CANADA
11:00 - 11:07 11:07 - 11:15 11:15 - 11:22 11:22 - 11:30	Biomechanics of ACL-Deficient and Reconstructed Knees Discussion ACL Atresia in Children - Diagnosis and Treatment Discussion  Session XI: Mixture of Topics  "Quad Speed": Examining the Evolution of the Quadriceps Autograft in the	Dustin Richter, MD, UNITED STATES  Kengo Harato, MD, PhD, JAPAN  Guri Ranum Ekas, MD, PhD, NORWAY  tor: Nick Mohtadi, MD MSc FRCSC DRCPSC, CANADA  Skeletally-Immature
11:00 - 11:07 11:07 - 11:15 11:15 - 11:22 11:22 - 11:30 11:30 - 12:40	Biomechanics of ACL-Deficient and Reconstructed Knees Discussion ACL Atresia in Children - Diagnosis and Treatment Discussion  Session XI: Mixture of Topics  Moderate	Cor: Nick Mohtadi, MD MSc FRCSC DRCPSC, CANADA  Skeletally-Immature  Darren Lucien de SA, MD, MD, UNITED STATES  Kengo Harato, MD, PhD, JAPAN  Guri Ranum Ekas, MD, PhD, NORWAY
11:00 - 11:07 11:07 - 11:15 11:15 - 11:22 11:22 - 11:30 11:30 - 12:40 11:30 - 11:37	Biomechanics of ACL-Deficient and Reconstructed Knees Discussion ACL Atresia in Children - Diagnosis and Treatment Discussion  Session XI: Mixture of Topics  "Quad Speed": Examining the Evolution of the Quadriceps Autograft in the ACL-injured Athlete (SQuASH Trial)	Cor: Nick Mohtadi, MD MSc FRCSC DRCPSC, CANADA Skeletally-Immature Darren Lucien de SA, MD, MBA, FRCSC, CANADA ble Rotator Cuff Tear Jinzhong Zhao, MD, CHINA
11:00 - 11:07 11:07 - 11:15 11:15 - 11:22 11:22 - 11:30 11:30 - 12:40 11:30 - 11:37 11:37 - 11:44	Biomechanics of ACL-Deficient and Reconstructed Knees  Discussion  ACL Atresia in Children - Diagnosis and Treatment  Discussion  Session XI: Mixture of Topics  "Quad Speed": Examining the Evolution of the Quadriceps Autograft in the ACL-injured Athlete (SQuASH Trial)  Restoring the Force Chain through Rotator Cuff Reconstruction for Irrepara	Carri Richter, MD, UNITED STATES  Kengo Harato, MD, PhD, JAPAN  Guri Ranum Ekas, MD, PhD, NORWAY  tor: Nick Mohtadi, MD MSc FRCSC DRCPSC, CANADA  Skeletally-Immature  Darren Lucien de SA, MD, MBA, FRCSC, CANADA ble Rotator Cuff Tear  Jinzhong Zhao, MD, CHINA  Reality Application  Christian Fink, Prof., AUSTRIA
11:00 - 11:07 11:07 - 11:15 11:15 - 11:22 11:22 - 11:30 11:30 - 12:40 11:30 - 11:37 11:37 - 11:44 11:44 - 11:51	Biomechanics of ACL-Deficient and Reconstructed Knees Discussion ACL Atresia in Children - Diagnosis and Treatment Discussion  Session XI: Mixture of Topics  "Quad Speed": Examining the Evolution of the Quadriceps Autograft in the ACL-injured Athlete (SQuASH Trial) Restoring the Force Chain through Rotator Cuff Reconstruction for Irrepara Return to Sport Testing in Football: Implementing Sportspecifity by a Mixed	Kengo Harato, MD, PhD, JAPAN  Guri Ranum Ekas, MD, PhD, NORWAY  tor: Nick Mohtadi, MD MSc FRCSC DRCPSC, CANADA  Skeletally-Immature Darren Lucien de SA, MD, MBA, FRCSC, CANADA ble Rotator Cuff Tear Jinzhong Zhao, MD, CHINA Reality Application Christian Fink, Prof., AUSTRIA f Patella Alta in a Population
11:00 - 11:07 11:07 - 11:15 11:15 - 11:22 11:22 - 11:30 11:30 - 12:40 11:30 - 11:37 11:37 - 11:44 11:44 - 11:51 11:51 - 11:58	Biomechanics of ACL-Deficient and Reconstructed Knees Discussion ACL Atresia in Children - Diagnosis and Treatment Discussion  Session XI: Mixture of Topics  "Quad Speed": Examining the Evolution of the Quadriceps Autograft in the ACL-injured Athlete (SQuASH Trial) Restoring the Force Chain through Rotator Cuff Reconstruction for Irrepara Return to Sport Testing in Football: Implementing Sportspecifity by a Mixed No Correlation Exists Between Tibial- and Femoral-Based Measurements of with Chronic Patellofemoral Pain or Instability Undergoing Patella Distalizations	Kengo Harato, MD, PhD, JAPAN  Guri Ranum Ekas, MD, PhD, NORWAY  tor: Nick Mohtadi, MD MSc FRCSC DRCPSC, CANADA  Skeletally-Immature Darren Lucien de SA, MD, MBA, FRCSC, CANADA ble Rotator Cuff Tear Jinzhong Zhao, MD, CHINA Reality Application Christian Fink, Prof., AUSTRIA f Patella Alta in a Population
11:00 - 11:07 11:07 - 11:15 11:15 - 11:22 11:22 - 11:30 11:30 - 12:40 11:37 - 11:44 11:44 - 11:51 11:51 - 11:58 11:58 - 12:05	Biomechanics of ACL-Deficient and Reconstructed Knees Discussion ACL Atresia in Children - Diagnosis and Treatment Discussion  Session XI: Mixture of Topics  "Quad Speed": Examining the Evolution of the Quadriceps Autograft in the ACL-injured Athlete (SQuASH Trial) Restoring the Force Chain through Rotator Cuff Reconstruction for Irrepara Return to Sport Testing in Football: Implementing Sportspecifity by a Mixed No Correlation Exists Between Tibial- and Femoral-Based Measurements of with Chronic Patellofemoral Pain or Instability Undergoing Patella Distalizations	Kengo Harato, MD, PhD, JAPAN  Guri Ranum Ekas, MD, PhD, NORWAY  tor: Nick Mohtadi, MD MSc FRCSC DRCPSC, CANADA  Skeletally-Immature Darren Lucien de SA, MD, MBA, FRCSC, CANADA ble Rotator Cuff Tear Jinzhong Zhao, MD, CHINA Reality Application Christian Fink, Prof., AUSTRIA f Patella Alta in a Population tion Martyn Snow, FRCS, UNITED KINGDOM
11:00 - 11:07 11:07 - 11:15 11:15 - 11:22 11:22 - 11:30 11:30 - 12:40 11:30 - 11:37 11:37 - 11:44 11:44 - 11:51 11:51 - 11:58 11:58 - 12:05 12:05 - 12:12	Biomechanics of ACL-Deficient and Reconstructed Knees Discussion ACL Atresia in Children - Diagnosis and Treatment Discussion  Session XI: Mixture of Topics  "Quad Speed": Examining the Evolution of the Quadriceps Autograft in the ACL-injured Athlete (SQuASH Trial) Restoring the Force Chain through Rotator Cuff Reconstruction for Irrepara Return to Sport Testing in Football: Implementing Sportspecifity by a Mixed No Correlation Exists Between Tibial- and Femoral-Based Measurements of with Chronic Patellofemoral Pain or Instability Undergoing Patella Distalizations Discussion  When is a Graft 'healed', and What Does that Actually Mean?  Brett Actually Mean?	Kengo Harato, MD, PhD, JAPAN  Guri Ranum Ekas, MD, PhD, NORWAY  tor: Nick Mohtadi, MD MSc FRCSC DRCPSC, CANADA  Skeletally-Immature  Darren Lucien de SA, MD, MBA, FRCSC, CANADA ble Rotator Cuff Tear  Jinzhong Zhao, MD, CHINA Reality Application  Christian Fink, Prof., AUSTRIA f Patella Alta in a Population tion  Martyn Snow, FRCS, UNITED KINGDOM  A Fritsch, MBBS BSc(Med) FRACS FAOrthA, AUSTRALIA nt  Guri R Ekas, MD, PhD, NORWAY
11:00 - 11:07 11:07 - 11:15 11:15 - 11:22 11:22 - 11:30 11:30 - 12:40 11:30 - 11:37 11:37 - 11:44 11:44 - 11:51 11:51 - 11:58 11:58 - 12:05 12:05 - 12:12 12:12 - 12:19	Biomechanics of ACL-Deficient and Reconstructed Knees Discussion ACL Atresia in Children - Diagnosis and Treatment Discussion  Session XI: Mixture of Topics  "Quad Speed": Examining the Evolution of the Quadriceps Autograft in the ACL-injured Athlete (SQuASH Trial) Restoring the Force Chain through Rotator Cuff Reconstruction for Irrepara Return to Sport Testing in Football: Implementing Sportspecifity by a Mixed No Correlation Exists Between Tibial- and Femoral-Based Measurements of with Chronic Patellofemoral Pain or Instability Undergoing Patella Distalizated Discussion  When is a Graft 'healed', and What Does that Actually Mean?  Brett Actually Mean?  Pediatric ACL Injuries - an Update on Diagnosis, Management and Treatment Can Chronicity of Anterior Cruciate Ligament Rupture Influence Morphology Ligament and its Alignment?  Shahbaz Malik, BSc (Hons), MB Smaller Defects and Lower Cell Density Associated with Improved Function	Rengo Harato, MD, PhD, JAPAN  Guri Ranum Ekas, MD, PhD, NORWAY  For: Nick Mohtadi, MD MSc FRCSC DRCPSC, CANADA  Skeletally-Immature  Darren Lucien de SA, MD, MBA, FRCSC, CANADA ble Rotator Cuff Tear  Jinzhong Zhao, MD, CHINA  Reality Application  Christian Fink, Prof., AUSTRIA  f Patella Alta in a Population tion  Martyn Snow, FRCS, UNITED KINGDOM  A Fritsch, MBBS BSc(Med) FRACS FAOrthA, AUSTRALIA nt  Guri R Ekas, MD, PhD, NORWAY fic Changes of the Posterior Cruciate BCh, MSc (Orth Engin), LLM, FRCS, UNITED KINGDOM nal Recovery after
11:00 - 11:07 11:07 - 11:15 11:15 - 11:22 11:22 - 11:30 11:30 - 12:40 11:30 - 11:37 11:37 - 11:44 11:44 - 11:51 11:51 - 11:58 11:58 - 12:05 12:05 - 12:12 12:12 - 12:19 12:19 - 12:26	Biomechanics of ACL-Deficient and Reconstructed Knees Discussion ACL Atresia in Children - Diagnosis and Treatment Discussion  Session XI: Mixture of Topics  "Quad Speed": Examining the Evolution of the Quadriceps Autograft in the ACL-injured Athlete (SQuASH Trial) Restoring the Force Chain through Rotator Cuff Reconstruction for Irrepara Return to Sport Testing in Football: Implementing Sportspecifity by a Mixed No Correlation Exists Between Tibial- and Femoral-Based Measurements of with Chronic Patellofemoral Pain or Instability Undergoing Patella Distalization Discussion  When is a Graft 'healed', and What Does that Actually Mean?  Brett Actually Mean?  Pediatric ACL Injuries - an Update on Diagnosis, Management and Treatment Can Chronicity of Anterior Cruciate Ligament Rupture Influence Morphology Ligament and its Alignment?  Shahbaz Malik, BSc (Hons), MB	Kengo Harato, MD, PhD, JAPAN  Guri Ranum Ekas, MD, PhD, NORWAY  TOT: Nick Mohtadi, MD MSc FRCSC DRCPSC, CANADA  Skeletally-Immature  Darren Lucien de SA, MD, MBA, FRCSC, CANADA ble Rotator Cuff Tear Jinzhong Zhao, MD, CHINA Reality Application Christian Fink, Prof., AUSTRIA of Patella Alta in a Population tion Martyn Snow, FRCS, UNITED KINGDOM  A Fritsch, MBBS BSc(Med) FRACS FAOrthA, AUSTRALIA ont Guri R Ekas, MD, PhD, NORWAY fic Changes of the Posterior Cruciate BCh, MSc (Orth Engin), LLM, FRCS, UNITED KINGDOM

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#### **Registered Attendees and Companions**

Name	Companion(s)	Location	Traveling Fellowsh	nip(s)
Asbjoern Aroen	lda Meyer	Lorenskog, NORWAY	ESSKA	2008
Robert Bartlett	Carol Bartlett	Kew East, VIC, AUSTRALIA	APKASS	1996
William Blakeney	Natalie Blakeney	Perth, AUSTRALIA	APKASS	2022
Joe Chih-Hao Chiu		Taoyuan City, TAIWAN	APKASS	2018
Darren de SA		Hamilton, CANADA	ISAKOS	2023
Guri Ekas	Peder Thoen	Lørenskog, NORWAY	ESSKA	2022
Karl Eriksson		Stockholm, SWEDEN	ESSKA	2002, 2024
Julian Feller		Richmond, VIC, AUSTRALIA	APKASS	2014
Christian Fink	Christine Fink-Gürtler	Innsbruck, AUSTRIA	ESSKA	2003
Brett Fritsch		Hunters Hill, NSW, AUSTRALIA	APKASS	2014
Kengo Harato		Tokyo, JAPAN	APKASS	2024
Jose Huylebroek	Martine Defossez	Wemmel, BELGIUM	ESSKA	1993
Grant Jones		Columbus, OH, UNITED STATES	AOSSM	2008
Burt Klos		Nuenen, NB, NETHERLANDS	ESSKA	1995
Weng Lai	Qing Lim	Singapore, SINGAPORE	APKASS	2016
Yee Han Dave Lee		Singapore, SINGAPORE	APKASS	2010
Warren Leigh		Auckland, NEW ZEALAND	APKASS	2015
Timothy Lording		Windsor, VIC, AUSTRALIA	APKASS	2016
Shahbaz Malik	Nadia Hussain Zaccariah, Yaccub, and Ayuub	Worcester, UNITED KINGDOM Malik	ISAKOS	2023
John Matheson		Dunedin, NEW ZEALAND	APKASS	2018
Amit Meena	Anju Meena, Saavi Bagri	Jaipur, INDIA	ISAKOS	2023
Gilbert Moatshe		Oslo, NORWAY	ISAKOS, ESSKA	2019, 2024
Stefan Mogos		Bucuresti, ROMANIA	ESSKA	2024
Nick Mohtadi	Anne Mohtadi	Calgary, AL, CANADA	AOSSM	1994
Peter Myers		Brisbane, QLD, AUSTRALIA	APKASS	1992, 2022
Alexander Nicholls	Kate Achilles	St Leonards, NSW, AUSTRALIA	ISAKOS	2023
David Parker	Ingrid Nott	St Leonards, NSW, AUSTRALIA	APKASS	2004
Vasileios Raoulis		Karditsa, GREECE	ESSKA	2024
Dustin Richter	Dylan, Lynsey, and Tyler Richte	er Albuquerque, NM, UNITED STATES	AOSSM	2023
Justin Roe		Wollstonecraft, NSW, AUSTRALIA	APKASS	2010
Rainer Siebold		Heidelberg, GERMANY	ESSKA	2007
Matthew Smith	Clarissa Smith	Chesterfield, MO, UNITED STATES	AOSSM	2013
Martyn Snow	Cliona and Finlay Snow	Ribbesford, UNITED KINGDOM	ESSKA	2018
Dean Taylor		Durham, NC, UNITED STATES	AOSSM	1993
Bruce Twaddle	Marion Meates	St. Johns, AU, NEW ZEALAND	APKASS	1998
Stewart Walsh	Suzanne Walsh	St. Johns, AU, NEW ZEALAND	APKASS	1997
Winston Warme	Jeanne Warme	Seattle, WA, UNITED STATES	AOSSM	2005
Daniel Wascher	Carlotta Emslie	Albuquerque, NM, UNITED STATES	AOSSM	1999
Timothy Whitehead	Lauren, Isabella, Jack, Ari, and Frankie Whitehead	Surrey Hills, VIC, AUSTRALIA	APKASS	2008
Jinzhong Zhao		Shanghai, CHINA	APKASS	2010

## INFINITY AIMTM

Meniscal Repair Device

### DESIGNED WITH SAFETY IN MIND

**CONMED** 



Blunt push rod extends out past the needle after the second implant is deployed to protect the meniscus while tensioning.

Retractable sheath fully covers the needle allowing for sled-less joint entry without the risk of damaging native anatomy.

Tapered peek suture cutter tip protects cartilage when inserting into the joint, and contours to the meniscus when tensioning or cutting.



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## FAST-FIX FLEX Meniscal Repair System





\*Compared to predicate device +in stable adult knees ^as demonstrated in biomechanical testing References 1. Smith+Nephew 2021.Validation, FAST-FIX FLEX. Internal Report. 15010267 Rev A. 2. Smith+Nephew 2021.FAST-FIX FLEX. Attachment B. Internal Report. 15010267 Rev A. 3. Smith+Nephew 2021.FAST-FIX FLEX. Surgeon Surveys. Internal Memo. 4. Metcalf MH, Barrett GR. Prospective evaluation of 1485 meniscal tear patterns in patients with stable knees. Am J Sports Med. 2004;32(3):675-680. 5. Smith+Nephew 2021.Competitive, FAST-FIX FLEX Dimensional Analysis. Internal Report. 150101919 Rev A. 6. Smith+Nephew 2020. Biomechanical Testing, FAST-FIX FLEX. Internal Report. 15010180 Rev A.