



Biennial Meeting

Foz do Iguaçu | Brazil
February 1-5, 2026



ACL Study Group Biennial Meeting

February 1-5, 2026 | Foz do Iguaçu, Brazil

Executive Committee (2024 – 2026)

Presidential Line

Moises Cohen, MD, President
Volker Musahl, MD, 1st Vice President
Andy Williams, MD, 2nd Vice President
Ryosuke Kuroda, MD, Past-President

Global Region

Central/South America
North America
Europe/Africa/Middle East
Asia Pacific

Members at Large

Hayden Morris, MD, 2023 – 2026
Camilo Helito, MD, 2023 – 2026
Jon Drogset, MD, PhD, 2024 – 2028
Seth Sherman, MD, FRCS, 2024 – 2028

Asia Pacific
Central/South America
Europe/Africa/Middle East
North America

ACL Study Group Administrative Team

Chris Kaeding MD, Medical Executive Director
Elizabeth Vance, Executive Director
Lea Stewart, Executive Assistant

Program Committee (2024-2026)

Camilo Helito, Chair	Brazil
Elvire Servien, Vice Chair	France
Patrick Smith	United States
Diego Astur	Brazil
Edoardo Monaco	Italy
Yuchi Hoshino	Japan
Sebastian Kopf, Past Chair	Germany

ACLSG Members Attending

Andrew Amis, United Kingdom	Eric Hamrin Senorski, Sweden*	Matthieu Ollivier, France
Peter Angele, Germany	Camilo Helito, Brazil	David Parker, Australia
Daisuke Araki, Japan	Timothy Hewett, United States	Andrew Pearle, United States
Diego Astur, Brazil	Yuichi Hoshino, Japan	Simone Perelli, Spain*
Bjorn Barenus, Sweden	Jonathan Hughes, United States	Thomas Pfeiffer, Germany*
Lachlan Batty, Australia*	Christophe Hulet, France	Brian Pietrosimone, United States^
Kyle Borque, United States	Carl Imhauser, United States	Wolf Prall, Germany
Nicolas Bouguennec, France	Mary Ireland, United States	Ross Radic, Australia
Thomas Carter, United States	Cale Jacobs, United States	Armin Runer, Germany*
Etienne Cavaignac, France	Timo Jarvela, Finland	Elvire Servien, France
Mark Clatworthy, New Zealand	Christopher Kaeding, United States	Seth Sherman, United States
Moises Cohen, Brazil	Enda King, Qatar^	Rainer Siebold, Germany
Riccardo Cristiani, Sweden*	Burt Klos, Netherlands	Robert Smigielski, Poland
Peter D'Alessandro, Australia*	Hideyuki Koga, Japan	Patrick Smith, United States
Riccardo D'Ambrosi, Italy*	Jason Koh, United States	Bertrand Sonnerly-Cottet, France
Brian Devitt, Ireland	Timothy Lording, Australia	Tim Spalding, United Kingdom
Jon Drogset, Norway	Robert Magnussen, United States	Anders Stalman, Sweden
Karl Eriksson, Sweden	Greg Maletis, United States	Amelie Stoeher, Germany
João Espregueira-Mendes, Portugal	Bert Mandelbaum, United States	Rhidian Thomas, United Kingdom
Julian Feller, Australia	Hermann Mayr, Germany	Maria Tuca, Chile
David Figueroa, Chile	Edoardo Monaco, Italy	Richard van Arkel, United Kingdom
David Flanigan, United States	Volker Musahl, United States	Peter Verdonk, Belgium
Magnus Forssblad, Sweden	Greg Myer, United States	Kate Webster, Australia
Brian Forsythe, United States	Kanto Nagai, Japan	Timothy Whitehead, Australia
Alberto Grassi, Italy	Danyal Nawabi, United States	John Xerogeanes, United States
Daniel Guenther, Germany	Thomas Neri, France*	
Christian Guier, United States	João Novaretti, Brazil	

^Traveling Scientist *New Member

Invited Guest Presenters

Melissa Christino, United States	Chad Lavender, United States
Steven Claes, Belgium	Sang Hak Lee, South Korea
Andre Da Silva, Brazil	Amit Meena, India
Francesco Della Villa, Italy	Herve Ouanezar, United Arab Emirates
Guillaume Demey, France	Alexander Sandon, Qatar
Gregory DiFelice, United States	Ciara Stevenson, United Kingdom
Guri Ekås, Norway	Wybren van Der Wal, Netherlands
Carlos Franciozi, Brazil	James Voos, United States
Alexandre Hardy, France	Philipp Winkler, Austria
Maximiliano Ibañez, Spain	

ACL Study Group Biennial Meeting

February 1-5, 2026 | Foz do Iguaçu, Brazil

Schedule-at-a-Glance

Sunday, February 1st

7:00 PM – 9:00 PM	Welcome Reception & Registration	Iguacu II Conference Center
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Monday, February 2nd

6:00 AM – 7:00 AM	Attendee Breakfast	Golf Grill
7:00 AM – 12:00 PM	Scientific Program & Exhibits	Iguacu I Conference Center
12:00 PM – 1:00 PM	Lunch (on own)	Golf Grill
7:15 PM – 10:00 PM	Biennial Meeting Banquet	
7:15 PM – 8:00 PM	Feagin Lecture: The Legend of Zico	Iguacu I Conference Center
8:00 PM – 10:00 PM	Costelão de Chão BBQ Dinner	Grand Room (outdoor venue)

Tuesday, February 3rd

6:00 AM – 6:30 AM	Attendee Breakfast	Golf Grill
6:30 AM – 12:30 PM	Scientific Program & Exhibits	Iguacu I Conference Center
12:40 PM – 1:30 PM	Business Meeting I (ACLSG Member-Only Working Lunch)	Iguacu I Conference Center
	Non-Member Lunch (on own)	Golf Grill
5:30 PM – 8:30 PM	Sunset Cocktail at Foz do Iguaçu	Bus departs WISH Lobby at 5:30 PM
8:30 PM	Dinner (on own)	Golf Grill (closes at 10:00 PM)

Wednesday, February 4th

6:00 AM – 6:30 AM	Attendee Breakfast	Golf Grill
6:30 AM – 12:30 PM	Scientific Program & Exhibits	Iguacu I Conference Center
12:40 PM – 1:30 PM	Business Meeting II (ACLSG Member-Only Working Lunch)	Iguacu I Conference Center
	Non-Member Lunch (on own)	Golf Grill
7:30 PM – 10:30 PM	President's Farewell Dinner	Iguacu I Conference Center

Thursday, February 5th

6:00 AM – 6:30 AM	Attendee Breakfast	Golf Grill
6:30 AM – 11:30 AM	Scientific Program & Exhibits	Iguacu I Conference Center
11:30 AM	ACLSG Biennial Meeting Adjourned	Iguacu I Conference Center

Interactive Agenda



Meeting Photos



ACL Study Group Biennial Meeting

Monday, February 2, 2026

6:00 – 7:00	Attendee Breakfast	Golf Grill
7:00 – 12:00	ACL Study Group Biennial Meeting Scientific Program Day 1	Iguacu I Conference Center
7:00 – 7:15	Opening Remarks & Welcome Christopher Kaeding, MD, <i>ACLSG Medical Director</i> Moises Cohen, MD, PhD, <i>ACLSG President</i> Camilo P Helito, MD, PhD, <i>Program Chair</i>	
7:15 – 8:05	Prevention	Moderator: Moises Cohen, MD, PhD
7:15 – 7:20	40 Years of Reflection on ACL Injuries: Prevention, RTP, and Rehabilitation	Mary Lloyd Ireland, MD
7:20 – 7:25	Whole Body and Knee 3D Biomechanics of ACL Injuries in Male Professional Football (Soccer) Players	Francesco Della Villa, MD <i>Invited Guest of Greg Myer</i>
7:25 – 7:30	Return to Sport Battery Tests After ACLR: Do They Reduce the Risk of Re-rupture?	David Figueroa, MD
7:30 – 7:35	Screening Activities and Metrics That Predict ACL Injury Risk: Preliminary Work from the Wu Tsai Human Performance Alliance and Stanford Human Performance Laboratory	Seth L Sherman, MD
7:35 – 7:40	Who is Responsible for an ACL Injury Prevention Program - UK Perspective	Tim Spalding, FRCS
7:40 – 8:05	Discussion	
8:05 – 8:55	ACL Graft Tear	Moderator: Tim Spalding, FRCS
8:05 – 8:10	Observations on ACL Failure Mechanisms	Andrew Amis, FREng, DSc, PhD
8:10 – 8:15	Automated AI-Based Model for Three-Dimensional Anatomical Risk Factor Analysis and ACL Injury Prediction Using Conventional MRI	Moises Cohen, MD, PhD
8:15 – 8:20	Development of a Digital Athlete to Model in Vivo ACL Loads During Landing to Differentiate Athletes at Risk of Reinjury Following Quadriceps Tendon Autograft ACLR	Greg Myer, PhD
8:20 – 8:25	Computed Tomography Scan Analyses in ACL Graft Failure: High Prevalences of Tunnel Malpositioning, Tunnel Widening and Critical Lateral Posterior Tibial Slope	Wolf C Prall, MD
8:25 – 8:30	Five-Year Survival Analysis of ACL Graft and Contralateral ACL Ruptures from the OrthoSport Victoria Longitudinal ACL Outcomes Study	Kate Webster, PhD
8:30 – 8:55	Discussion	
8:55 – 9:35	Mini Symposium: ACL Registries: An update on the ISAKOS Global Registry Project	Chairs: Jason Koh, MD, MBA and David Parker, MBBS, BMedSci, FRACS
8:55 – 9:00	Global Collaboration: The process of combining national registries	Jason Koh, MD, MBA
9:00 – 9:05	The ISAKOS Global Registry: Where we are up to and plans for the future	David Parker, MBBS, BMedSci, FRACS
9:05 – 9:35	Panel Discussion: What is the role of ACL registries in the future Bjorn Barenius, MD, PhD, Mark Clatworthy, FRACS, Greg Maletis, MD, Bertrand Sonnery-Cottet, MD, PhD, Tim Spalding, FRCS	
9:35 – 9:45	ACL Study Group Traveling Scientist Program <i>Thank you to BREG for continued support of the ACLSG Traveling Scientist Program</i>	Moderator: Robert Magnussen, MD, <i>Scientific Committee Chair</i>
9:35 – 9:37	Introduction	Robert Magnussen, MD
9:37 – 9:45	2024-2026 Traveling Scientist Report	Brian G Pietrosimone, PhD, ATC
9:45 – 10:15	Exhibit Break	Iguacu I Foyer
10:15 – 11:15	Graft Choice	Moderator: Edoardo Monaco, MD
10:15 – 10:20	What is the Best Hamstring Graft Configuration for ACLR? Add an Anterolateral Ligament Versus Increase Graft Diameter in Hamstring ACLR: A Prospective Multicenter Randomized Clinical Trial in High-Risk Patients	Carlos E Franciozi, MD, PhD <i>Invited Guest of Diego Astur</i>
10:20 – 10:25	Hamstring Tendon Graft Configuration is Not Associated with Significant Variations in Subjective or Objective Outcomes Following ACLR	Riccardo Cristiani, MD, PhD
10:25 – 10:30	Rectus Femoris Tendon: A New Graft Possibility for Ligament Reconstruction Around the Knee	Camilo P Helito, MD, PhD
10:30 – 10:35	Risk of Revision and Reoperation After ACLR. Comparison of Quadriceps Tendon, Patellar Tendon, and Hamstring Autografts Stratified by Patient Gender and Age: A Cohort Study of 27,715 Patients	Greg Maletis, MD
10:35 – 10:40	No Difference in Clinical Outcomes, Revision Rates, and Sports Participation Between Hamstring and Quad Tendon Autografts for ACLR in Pediatric and Adolescent Patients	Amit Meena, MBBS, MS, DNB <i>Invited Guest of Riccardo D'Ambrosi</i>
10:40 – 10:45	Muscle Strength Recovery After ACLR with Partial vs. Full-Thickness Quadriceps Tendon Autograft	João Novaretti, MD, PhD
10:45 – 11:15	Discussion	
11:15 – 12:00	Perspectives	Moderator: Edoardo Monaco, MD
11:15 – 11:20	Still Unequal Treatment of ACL Injured in Sweden. What Have We Learned From 20 Years of ACL Registration and What Have the Patients Gained?	Bjorn Barenius, MD, PhD
11:20 – 11:25	The Role of External Rotation in ACL Injury and Implications for Treatment and Prevention	João Espregueira-Mendes, MD, PhD
11:25 – 11:30	Environmental Impact of ACL Surgery	Volker Musahl, MD
11:30 – 11:35	Reason for Failure Differ Between Primary and Revision ACLRs	Robert Magnussen, MD
11:35 – 12:00	Discussion	
12:00 – 13:00	Lunch (Companions Welcome)	Golf Grill
19:15 – 22:00	Biennial Meeting Banquet	Iguacu I Conference Center
19:15 – 19:20	Introduction to the John Feagin Honorary Lecture	Moises Cohen, MD, PhD
19:20 – 20:00	Feagin Lecture: The Legend of Zico – From the Suburbs to the World	"Zico" Arthur Antunes Coimbra

6:00 – 6:30	Attendee Breakfast	Golf Grill
6:30 – 12:30	ACL Study Group Biennial Meeting Scientific Program Day 2	Iguacu I Conference Center
6:30 – 7:00	Mini Symposium: My Worst ACL Case	Moderator: Camilo P Helito, MD, PhD
6:30 – 6:31	Introduction	Camilo P Helito, MD, PhD
6:31 – 6:37	Case 1	Julian Feller, FRACS
6:37 – 6:43	Case 2	Kyle Borque, MD
6:43 – 6:49	Case 3	Mary Lloyd Ireland, MD
6:49 – 6:55	Case 4	David Figueroa, MD
6:55 – 7:00	Closing & Selection of Winner	
7:00 – 8:00	Meniscus & Cartilage I	Moderator: Jon Drogset, MD, PhD
7:00 – 7:05	Day of Surgery Serum Matrix Metalloproteinase-3 Concentration is Associated with Failing to Achieve the KOOS-4 and IKDC Patient Acceptable Symptom State 6 Years After Primary ACLR	Lachlan Batty, FRACS
7:05 – 7:10	The Influence of Surgical Experience on Meniscal Management and Outcomes in ACLR	Anders Stalman, MD, PhD
7:10 – 7:15	Reoperation Rates for Lateral, Medial and Bicompartamental Meniscal Tears Managed During Primary ACLR	Brian M Devitt, MD, PhD
7:15 – 7:20	Comparison of Clinical Outcomes After Repair of Lateral Meniscus Posterior Root Tears Combined with ACLR vs. Isolated ACLR	Hideyuki Koga, MD, PhD
7:20 – 7:25	High Body Mass Index and Unstable Meniscal Lesions Are Risk Factors for Osteoarthritic Progression After ACLR with Meticulous Meniscal Repair: A Minimum 8 Years of Follow-Up	Sang Hak Lee, MD, PhD <i>Invited Guest of Timothy Lording</i>
7:25 – 8:00	Discussion	
8:00 – 9:00	Meniscus & Cartilage II	Moderator: Elvire Servien, MD, PhD
8:00 – 8:05	Repair of Medial Meniscus Ramp Lesion Improves Knee Stability in Primary ACLR: Quantitative Assessment Using an Electromagnetic Measurement System	Kanto Nagai, MD, PhD
8:05 – 8:10	Suture Interval Spacing in Meniscal Repair Influences Meniscal Stability: A Biomechanical Study	Armin Runer, MD, PD
8:10 – 8:15	Evolution of Cartilage Lesions after ACLR: A Longitudinal Analysis from the Swedish National Knee Ligament Registry	Alexander Sandon, MD, PhD <i>Invited Guest of Magnus Forssblad</i>
8:15 – 8:20	Results of ACLR with Autologous Cartilage Transplantation (ACI)	Rainer Siebold, MD
8:20 – 8:25	Influence of Lateral Meniscus Posterior Root and Kaplan Fiber Tears in the ACL-Injured Knee and of a Combined Lateral Meniscus Posterior Root Repair with Lateral Extra-Articular Tenodesis in the ACL Reconstructed Knee	Wybren A van Der Wal, MD <i>Invited Guest of Julian Feller</i>
8:25 – 8:30	Epidemiology of Combined Injuries of the Secondary Stabilizers in ACL-Deficient Knees: Medial Meniscus Ramp Lesion, Lateral Meniscal Root Tear and All Tear	Etienne Cavaignac, MD, PhD
8:30 – 9:00	Discussion	
9:00 – 10:00	Extra-Articular Procedures I	Moderator: Patrick A Smith, MD
9:00 – 9:05	Reducing ACL Graft Failure Rates: A Randomized Trial	Bertrand Sonnery-Cottet, MD, PhD
9:05 – 9:10	Lateral Extra-Articular Tenodesis Increasingly Protects ACL Graft at Higher Posterior Tibial Slopes in a Laxity-Calibrated Knee Model	Kyle Borque, MD
9:10 – 9:15	Posterior Tibial Slope, Lateral Extra-Articular Tenodesis, and Meniscal Root Injuries Are Independent Predictors of Tunnel Widening After ACLR	Matthieu P Ollivier, MD, PhD
9:15 – 9:20	Both Anatomic ALL Reconstruction with a Gracilis Graft and ITB Tenodesis Produce Equally Excellent Clinical Results in Primary ACLR	Steven A Claes, MD, PhD <i>Invited Guest of Peter Verdonk</i>
9:20 – 9:25	Early Results of Isolated BPB, Quads and Hamstring ACLR vs Combined ACLR with a Lateral Extra-Articular Procedure from the New Zealand ACL Registry	Mark Clatworthy, FRACS
9:25 – 9:30	Increased Rate of Re-operation for Limited Range of Motion When Performing a Lateral Extraarticular Procedure in Primary ACLR with Quadriceps Tendon Compared to Hamstring Tendon Grafts	Julian Feller, FRACS
9:30 – 10:00	Discussion	
10:00 – 10:30	Exhibit Break	Iguacu I Foyer
10:30 – 11:30	Extra-Articular Procedures II	Moderator: Bertrand Sonnery-Cottet, MD, PhD
10:30 – 10:35	Development and Validation of a Predictive Score for Indicating Lateral Extra-Articular Procedures in ACLR	Alexandre Hardy, MD, PhD <i>Invited Guest of Matthieu Ollivier</i>
10:35 – 10:40	Big Pivot-Shift Should be Addressed by Either Lateral Extra-Articular Tenodesis or Double Bundle	Yuichi Hoshino, MD
10:40 – 10:45	Primary ACLR: Bone-Patellar Tendon-Bone Graft with Modified Lemaire Tenodesis Versus Hamstring Graft with Anterolateral Ligament Reconstruction – A Clinical Comparative Matched-Pair Analysis from the Santi Study Group	Herve Ouanezar, MD <i>Invited Guest of Bertrand Sonnery-Cottet</i>
10:45 – 10:50	Femoral Malpositioning of Anterolateral Ligament Reconstruction is a Significant Risk Factor for ACL Graft Failure	Thomas Neri, MD, PhD
10:50 – 10:55	Adding a Lateral Extrarticular Tenodesis to ACLR in Patients with Genu Valgum Does Not Increase Joint Degeneration at 5-Year Follow-Up: A Multicenter Analysis	Simone Perelli, MD, PhD
10:55 – 11:00	Lateral Extra-Articular Tenodesis Reduces ACL Graft Failure Also in Smokers: A Large Database Analysis	Peter Verdonk, MD, PhD
11:00 – 11:30	Discussion	

ACL Study Group Biennial Meeting

Tuesday, February 3, 2026

11:30 – 12:30	Extra-Articular Procedures III & Pediatrics	Moderator: Mark Clatworthy, FRACS
11:30 – 11:35	ACLR Combined with Lateral Extra-Articular Tenodesis Improves Clinical Outcomes, Knee Stability and Reduce Failure Rate in Pediatric Population at 5 Years Follow-Up	Maximiliano Ibañez, MD <i>Invited Guest of Riccardo Cristiani</i>
11:35 – 11:40	Lateral Extra-Articular Tenodesis (LET) Effects on Quadriceps Tendon (QT) Autograft Maturation and Knee Laxity Following ACLR (ACLR) Surgery	John Xerogeanes, MD
11:40 – 11:45	Physeal Sparing ACLR with Hamstrings Autograft in Prepubescent Patients with Open Physes: Preliminary Clinical and Radiological Results	Edoardo Monaco, MD
11:45 – 11:50	Anterolateral and Direct Lateral Tunnel: Two Safe Zones for Femoral Drilling During All-Epiphyseal ACLR – A Digital 3D Simulation Model Study	Maria Tuca, MD
11:50 – 11:55	Sport Specific Concomitant Injuries, Return to Sport Rates and Second ACL Injuries in Adolescents with ACLR	Philipp W Winkler, MD <i>Invited Guest of Eric Hamrin Senorski</i>
11:55 – 12:00	Prospective Study on ACLR in Patients with Open Physes Using Three Over-the-top Variants with Hamstrings: Preliminary Results of Complications and Failures	Alberto Grassi, MD, PhD
12:00 – 12:30	Discussion	
12:30 – 12:40	Adjourn Non-Members	
12:40 – 13:30	Working Lunch: Business Meeting I (Members Only)	Iguacu I Conference Center

ACL Study Group Biennial Meeting

Wednesday, February 4, 2026

6:00 – 6:30	Attendee Breakfast	Golf Grill
6:30 – 12:30	ACL Study Group Biennial Meeting Scientific Program Day 3	Iguacu I Conference Center
6:30 – 7:05	Mini Symposium: The ACL Study Group History	Chairs: Christopher Kaeding, MD and Robert Magnussen, MD
6:30 – 6:35	Introduction to the ACL Study Group History	Robert Magnussen, MD
6:35 – 6:43	History of the ACL Study Group Traveling Scientist Program	Andrew Amis, FREng, DSc, PhD
6:43 – 6:50	The First ACL Study Group Pre-Meeting	Mary Lloyd Ireland, MD
6:50 – 7:05	An ACL Study Group Perspective on History of the LET	Christian Guier, MD CM
7:05 – 7:45	ACL Kinematics	Moderator: Yuichi Hoshino, MD
7:05 – 7:10	Changes in In-Vivo Knee Kinematics Following Combined Revision ACLR and Anterior Closing-Wedge Slope Reducing High Tibial Osteotomy	Jonathan D Hughes, MD, PhD
7:10 – 7:15	The Novel Application of Digital Image Correlation (DIC) for Non-Invasive Strain Field Mapping in the Porcine ACL Undergoing Cyclic Loading and Failure Testing	Jason Koh, MD, MBA
7:15 – 7:20	Lateral Tibial Slope and Medial Tibial Spine Geometries Similarly Affect ACL Force in Response to Pivoting Loads: A Sex-Specific Computational Modeling Study in 168 Young High-Risk Athletes	Andrew D Pearle, MD
7:20 – 7:25	The Function of the ACL in the Loaded Knee	Richard van Arkel, PhD
7:25 – 7:45	Discussion	
7:45 – 8:35	Osteotomy & ACLR	Moderator: Yuichi Hoshino, MD
7:45 – 7:50	Varus Degeneration in ACL-Insufficient Knee Joints Showed Reduced Clinical Outcome After High Tibial Osteotomy Compared to Varus Degeneration with Stable ACL	Peter Angele, MD
7:50 – 7:55	Impact of Sagittal Slope Reducing High Tibial Osteotomy Versus Lateral Extra-Articular Tenodesis on ACL Force in Knees with Increased Lateral Tibial Slope: A Biomechanical Computational Study	Danyal Nawabi, MD
7:55 – 8:00	Sufficient Metaphyseal Bone for Wedge Removal and Fixation Hardware During Supratuberosity Tibial Deflexion Osteotomy in Knees with Excessive Posterior Tibial Slope	Guillaume Demey, MD <i>Invited Guest of Daniel Guenther</i>
8:00 – 8:05	Impact of Lateral Tibial Slope and Lateral Meniscal Root Lesions on Rotational Kinematics of the Knee	Timothy Lording, MBBS FRACS
8:05 – 8:35	Discussion	
8:35 – 9:00	Exhibit Break	Iguacu I Foyer
9:00 – 10:00	Rehab & Partial Tears Survey	Moderator: Magnus Forssblad, MD
9:00 – 9:05	Novel Evidence-Based Strategies for Efficacious Return to Sport After ACLR	Timothy E Hewett, PhD
9:05 – 9:10	Mismatch Between Physical and Psychological Outcomes at Return to Sport After ACLR and the Association with Second ACL Injury Risk, a Cohort Study	Eric Hamrin Senorski, PT, PhD
9:10 – 9:15	Isokinetic Strength Testing at 4 Months After ACLR: Predicting Quantitative Objective Marker for Return-to-Sport and Reinjury Risk	Christophe H Hulet, PhD
9:15 – 9:20	Examining Sex Differences in Knee Kinematics and Kinetics During a Hop-Land Task at Late Phase ACLR Rehabilitation: A Cross-Sectional Study	Timothy Whitehead, MBBS, FRACS
9:20 – 9:25	Sex-Specific Differences in Gait Biomechanics Within the First Year of ACLR	Brian G Pietrosimone, PhD, ATC
9:25 – 9:30	Survey of ACL Study Group Members on the Management of Partial ACL Tears, Including Return to Play	Seth L Sherman, MD <i>Presenting on behalf of Marc Safran</i>
9:30 – 10:00	Discussion	
10:00 – 10:10	ACL Study Group Member Survey Results	Seth L Sherman, MD
10:10 – 10:40	Exhibit Break	Iguacu I Foyer

ACL Study Group Biennial Meeting

Wednesday, February 4, 2026

10:40 – 11:40	Non-Op & ACL Repair	Moderator: Robert Magnussen, MD
10:40 – 10:45	Outcomes Following Non-Operative Treatment of ACL Injured Patients Registered in the Norwegian Knee Ligament Registry - A Prospective Cohort Study from 2017 to 2023	Guri R Ekås, MD, PhD <i>Invited Guest of Jon Drogset</i>
10:45 – 10:50	Who Needs Surgery for ACL Injury? A Comparison of Surgical Vs Non-Surgical Treatment.	David Parker, MBBS, BMedSci, FRACS
10:50 – 10:55	Low Incidence of Osteoarthritis and Excellent Clinical Outcomes 10-12 Years After ACL Primary Repair	Gregory S DiFelice, MD <i>Invited Guest of Christian Guier</i>
10:55 – 11:00	Technical Trends in Management of ACLRs in 2025: A Major League Soccer Team Physicians Survey	Brian Forsythe, MD
11:00 – 11:05	Revisiting ACL Blood Supply and Its Implications for Treatment	Robert J Smigielski, MD, PhD
11:05 – 11:10	Primary ACL Repair with Knotless Adjustable Loop Fixation and Suture Tape Augmentation: A Case Series	Patrick A Smith, MD
11:10 – 11:40	Discussion	
11:40 – 12:20	ACLR Technique	Moderator: Robert Magnussen, MD
11:40 – 11:45	A Double Blinded Randomized Controlled Trial Comparing Dual and Single Tendon Hamstring Graft ACLR: 2 Year Outcomes from the DOSTAR Study	Peter D'Alessandro, MBBS, FRACS
11:45 – 11:50	Trends in ACLRs - LET, Quad and Vanco from a Registry Point of View	Magnus Forssblad, MD
11:50 – 11:55	ACLR Augmentation with Bone Marrow Aspirate Concentrate, Demineralized Bone Matrix, and Suture Tape Shows No Difference in Outcomes-but Faster Functional Recovery-Versus Non-Augmented ACLR	Chad D Lavender, MD <i>Invited Guest of Timothy Hewett</i>
11:55 – 12:00	Double-Bundle Versus Single-Bundle ACLR: A Prospective Randomized Study with 15-Year Clinical Results	Timo Jarvela, MD, PhD FINLAND
12:00 – 12:20	Discussion	
12:20 – 12:30	Adjourn Non-Members	
12:30 – 13:30	Working Lunch: Business Meeting II (Members Only)	Iguacu I Conference Center

ACL Study Group Biennial Meeting

Thursday, February 5, 2026

6:00 – 6:30	Attendee Breakfast	Golf Grill
6:30 – 11:30	ACL Study Group Biennial Meeting Scientific Program Day 4	Iguacu I Conference Center
6:30 – 7:00	Mini Symposium: The Future of ACL & New Technologies	Moderator: Camilo P Helito, MD, PhD
6:30 – 6:37	How AI Changed My Practice	Moises Cohen, MD, PhD
6:37 – 6:45	AI and Mixed Reality in Arthroscopy: Enhancing Visualization and Surgical Precision	Bertrand Sonnery-Cottet, MD, PhD
6:45 – 6:52	AI and ACL Rerupture: Rethinking the Risk, Rethinking the Strategy	Matthieu P Ollivier, MD, PhD
6:52 – 7:00	WBCT and ACLR	Camilo P Helito, MD, PhD
7:00 – 8:20	Outcomes	Moderator: Seth L Sherman, MD
7:00 – 7:05	The Association Between Postoperative Pain, Knee Function, and Psychological Factors at 6 Months Following ACLR Using Quadriceps Tendon Autograft	Daisuke Araki, MD, PhD
7:05 – 7:10	Trends in Return-to-Sport Timing and ACL Re-injury Risk among Elite Male Football Players: extending time to return to sport is enough?	Riccardo D'Ambrosi, Prof.
7:10 – 7:15	Patient Acceptable Symptom State (Pass) Thresholds for the Lysholm Knee Scoring Scale in Patients Undergoing ACLR	Andre G Da Silva, MD <i>Invited Guest of Camilo Helito</i>
7:15 – 7:20	Reduced Knee Flexion Strength 18 Years After ACLR with Hamstring Tendon vs Patellar Tendon	Jon Drogset, MD, PhD
7:20 – 7:40	Discussion	
7:40 – 7:45	Reinjury Rates and Outcomes from a 7-Year Follow-up of a Randomized Control Trial Comparing ACLR with Semitendinosus Graft Harvested from Either the Injured or Contralateral Leg	Karl Eriksson, MD, PhD
7:45 – 7:50	Long-Term Performance Deficits Following ACLR Using Hamstring Tendon Versus Quadriceps Tendon Autograft	Ross Radic, MBBS FRACS
7:50 – 7:55	Career Duration and Performance Levels of Professional Male Footballers in the Top Four English Leagues with and Without ACLR	Kyle Borque, MD <i>Presenting on behalf of Andy Williams</i>
7:55 – 8:00	Predictors of Return to Sport After ACLR: A New Zealand ACL Registry Study	Mark Clatworthy, FRACS <i>Presenting on behalf of Simon Young</i>
8:00 – 8:20	Discussion	
8:20 – 8:55	MCL & Multi-Ligament	Moderator: Volker Musahl, MD
8:20 – 8:25	Quantifying Anteromedial Rotary Laxity in ACL-Injured Knees: Evaluating the Feagin-Thomas Test with Optical Motion Capture	Rhidian Thomas, MD
8:25 – 8:30	Is Deep MCI Reconstruction an Effective Option for Treating Chronic Grade 2 MCL Laxity in Combined ACL-MCL Injuries? A Comparative Cohort Study with Over Two Years of Follow-up	Nicolas Bouguennec, MD
8:30 – 8:35	A Prospective Study to Evaluate the Correlation Between Clinical Examination and Calibrated Stress Fluoroscopy in Suspected Medial Collateral Ligament Injury of the Knee	Ciara M Stevenson, FRCS <i>Invited Guest of Tim Spalding</i>
8:35 – 8:55	Discussion	
8:55 – 9:25	Exhibit Break	Iguacu I Foyer

9:25 – 10:20	Complications	Moderator: Volker Musahl, MD
9:25 – 9:30	Superb Microvascular Imaging in the Assessment of Persistent Synovitis After ACLR	Cale Jacobs, PhD
9:30 – 9:35	Change Your Gloves!! Bacterial Contamination Common During ACLR	David C Flanigan, MD
9:35 – 9:40	Infra-Patella Fat Pad Fibrosis Following ACLR is Associated with Male Sex, High Body Mass Index, Prolonged Operation Time, and Articular Cartilage Damage, with Detrimental Effects on the One-Year Clinical Outcomes (Yusuke Nakagawa)	Hideyuki Koga, MD, PhD
9:40 – 9:45	Vancomycin Release and Safety Profile in ACLR: In Vivo Measurements of Systemic and Intra-Articular Concentrations	Thomas R Pfeiffer, MD
9:45 – 9:50	Higher Rates of Chondral and Meniscal Injuries in Second Versus First Revision ACLR	Elvire Servien, MD, PhD
9:50 – 10:20	Discussion	
10:20 – 11:20	ACL Miscellaneous	Moderator: Diego Astur, MD, PhD
10:20 – 10:25	ACL Injury in the Athlete: Reduction of Playspan and Longevity as a Public Health Concern	Bert R Mandelbaum, MD, DHL(hon)
10:25 – 10:30	Monitoring of Muscle Oxygen Saturation Using Wearable Technology in a Healthy Population and Longitudinally in an Age-Matched Cohort of Patients Post-ACLR	James E Voos, MD <i>Invited Guest of Seth Sherman</i>
10:30 – 10:35	Revision ACL Surgery is Associated with Lower Psychological Readiness to Return to Sport	Melissa A Christino, MD <i>Invited Guest of Kate Webster</i>
10:35 – 10:40	Increased Anterior Knee Joint Laxity During the Ovulation Phase of the Menstrual Cycle	Daniel Guenther, MD
10:40 – 10:45	Inflammation Resolution is Involved in PTOA and Can Potentially be Driven by Mediators Abundant in PRP	Cale Jacobs, PhD <i>Presenting on behalf of C. Lattermann</i>
10:45 – 10:50	A Geometry-Specific Computational Model Can Distinguish Knees Prone to Increased ACL Force in Response to Valgus Loading	Carl Imhauser, PhD
10:50 – 11:20	Discussion	
11:20 – 11:30	Closing Remarks & Presidential Transition	
	Camilo P Helito, MD, PhD, <i>Program Chair</i>	
	Moises Cohen, MD, PhD, <i>ACLSG President</i>	
	Volker Musahl, MD, <i>Incoming ACLSG President</i>	

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