

**Tuesday, May 8**

**(Remember: 5-6 minute presentation and 9 minute discussion – strictly followed)**

6:30 – 8:00 Breakfast

**Session 7 SPORTS MISCELLANEOUS – Moderator – Karl Eriksson**

- 7:00 Announcements
- 7:05 Epidemiology of Youth Sports Injuries in the United States: Analysis of a National Database - Awan Dhawan
- 7:20 Knee Morphotype and Early Degeneration: Novel Insights – Rene Verdonk
- 7:35 Is Hyaluronic Acid Chondroprotective in Athletic Knee Stress – a Pilot Study– Marc Safran
- 7:50 New Strategies and Trends in PRP Research – Thomas Tischer
- 8:05 Functional Results of the Use of Platelet Growth Factors Combined with Hyaluronic Acid in Patients with Knee Osteoarthritis – Tania Alvarado Chavez
- 8:20 Costume Made Homologous Transplant of a Knee Extensor Apparatus: Case Report – Francisco Santos Silva
- 8:35 An Assessment of Randomized Controlled Trial Quality in the Journal of Bone and Joint Surgery – Update from 2001 - 2013- Danny Whelan

**Session 8 SHOULDER – Moderator – Mike Maloney**

- 8:45 Which Classification System is Most Valuable for Evaluating Preoperative Supraspinatus Tendon Retraction? – Yoshitsugu Takeda
- 9:00 Indications for Operative Intervention for Recurrent Anterior Shoulder Instability – Grant Jones

**9:15 BREAK**

- 9:30 Technique Presentation and Discussion: Arthroscopic Allograft Augmentation of Posterior Capsule for Failed Capsular Plication – Michael Maloney
- 9:45 Is a Bankart Repair Still Valid? – Johannes Barth
- 10:00 Arthroscopic Bankart Repair: What We Have Done Wrong and What We Can Improve? – Daniel Slullitel
- 10:15 Stemless Aspherical Humeral Head Resurfacing Along with an Inlay Glenoid in Powerlifters and Bodybuilders – John Uribe
- 10:30 Opioid Consumption and Morphine Equivalents Following Elective Outpatient Shoulder Arthroscopy – Keith Kenter

***Session 9 APKASS TRAVELING FELLOWSHIP SYMPOSIUM – Moderator – Mike Carmont***

- 10:45 TBD - Denny Lie*
- 11:00 Comparison of Clinical Results After Anterior Cruciate Ligament Reconstruction with Round Full-Thickness Quadriceps Tendon-Patellar Bone Autograft and Rectangular Partial-Thickness Quadriceps Tendon-Patellar Bone Autograft – Hyuk-Soo Han*
- 11:15 The Different Effects of Plate-Rich Plasma When Exposed to Human Tenocytes in Different Diameter Culture Well - Chih-Hao Chiu*
- 11:30 Arthroscopic Reduction and Internal Fixation of Posterior Cruciate Ligament Avulsion Using an Adjustable-Length Loop Device – Ryuichiro Akagi*

11:45 **Lunch included for physicians**  
**Adjourn**

15:00 Bus transportation to Glasgow (advanced booking required)

2018 Magellan Meeting  
Sat, May 5 – Tues, May 8  
Gleneagles  
Scotland



Co-Chairs:  
Rainer Siebold / Mike Carmont

## **Saturday, May 5**

19:00 – 21:00 Reception/Registration

## **Sunday, May 6**

6:30 – 8:00 Breakfast

7:00 Welcome – Drs. Dean Taylor, Rainer Siebold, Mike Carmont

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### **Session 1 – ACL - Moderator – Nicholas Mohtadi**

- 7:05 Influence of Posterior Tibial Slope & Meniscal Tears on Anteroposterior Laxity of Knees with ACL Tears – Guillaume Demey  
7:20 Analysis of Quadrant Method for Bone Tunnel Position in ACL Reconstruction- Ryosuke Kuroda  
7:35 ACL Anatomy and Flat Reconstruction – Rainer Siebold  
7:50 ACL Failure Mechanisms – Edward Wojtys  
8:05 Outcomes of ACLR w Planned vs Unplanned Hybrid Graft – Eric McCarty  
8:20 ACL Rupture in Ehlers-Danlos Patients– Jose Huylebroek

### **8:30 BREAK**

### **Session 2 – ACL/ INSTABILITY – Moderator - Ryosuke Kuroda**

- 8:45 Outcomes of Pediatric ACL Reconstruction: A Comparison of Transphyseal vs. Physeal-sparing Techniques: Preliminary Results – Dean Taylor  
9:00 Biochemical 7-Tesla MRI of Anterior Cruciate Ligaments After Reconstruction- Marcus Hofbauer  
9:15 A Randomized Clinical Trial Comparing Patellar Tendon (PT), Hamstring Tendon (HT) and Double-Bundle (DB) Hamstring ACL Reconstructions: Patient-Reported Clinical Outcomes at Five-Year Follow-up.- Nicholas Mohtadi  
9:30 ACL Rupture is Associated with Proximal Anterolateral Complex Injury - Alan Getgood  
9:45 What You Do First in Multi-Ligamentary Knee Surgery with Nerve Palsy: Reconstruction or Nerve Repair - Tendon Transfer – Daniel Slullitel  
10:00 Arthroscopic Assisted MCL Reconstruction – Mohammad Razi  
10:15 Safer Return to Play Following Anterior Cruciate Ligament Reconstruction: Validation of an Evidence-Based Checklist – Steve Cohen

### **10:30 BREAK**

### **Session 3 AOSSM TRAVELING FELLOWSHIP SYMPOSIUM – Moderator – Dean Taylor**

- 10:45 *Meniscal Healing is Accelerated in the Presence of Fibrin Clot Seeded with Stem Cells – Chris Harner*  
11:00 *Hamstring Autograft in ACL Reconstruction: A 13-Year Predictive Analysis of Anthropometric Factors and Surgeon Trends Relating to Graft Size – Lutul Farrow*  
11:15 *Prospective Evaluation of Glenoid Bone Loss After First-Time and Recurrent Anterior Glenohumeral Instability Events - Jon Dickens*  
11:30 *The Chondrotoxicity of Injectable Anti-Inflammatory and Narcotic Medications – Geoffrey Abrams*

### **11:45 Business Meeting #1 – Dean Taylor**

**13:00 Lunch included for physicians**  
**Adjourn**

13:30 - 17:00pm –Orthopaedic Seminar: discussion of case reports, exchange of know-how for surgical techniques, international small group discussions on best practices for clinic operations, coding and billing, and DME. International sports medicine research collaborations and working groups on international sports medicine consensus statements.

18:00 Dinner

## **Monday, May 7**

6:30 – 8:00 Breakfast

**(Remember: 5-6 minute presentation and 9 minute discussion – strictly followed)**

### **Session 4 OA of the Knee – Moderator – Marc Safran**

- 7:00 Announcements  
7:05 Tibial Tunnel Placement for ACL Reconstruction: You Can't Hit a Target Without a Bull's Eye- Mark Miller  
7:20 Time Between Anterior Cruciate Ligament Injury and Reconstruction and Cartilage Metabolism Six-months following Reconstruction – Robert Creighton  
7:35 A Case for an Epiphyseal Growth Cartilage Site of Injury for OCD and Improved MRI Techniques to Detect Status of the Progeny Fragment - Marc Tompkins  
7:50 Lobenhoffer vs Inverted L Medial Opening Osteotomy in Correction of Posterior Slope: A Pilot Study – Robert Schenck  
8:05 All-Inside Lateral Meniscal Repair Via Lateral Portal Increases Risk of Vascular Injury: A Cadaveric Study - Dave Lee Yee Han  
8:20 The Prevention of Early OA of the Knee Following Meniscal or ACL Surgery is Possible by the Achievement (& Maintenance) of Joint Homeostasis - Scott Dye  
8:35 Case Presentation: Osteochondral Allograft in the Arthritic Knee – Ned Amendola

### **8:50 BREAK**

### **Moderator – Elizabeth Arendt**

- 9:00 NuSurface – Chris Kaeding  
9:15 Episurf: A Patient-Specific Implant for Focal Cartilage Lesions: Early Experiences – Karl Eriksson

### **Session 5 PATELLA**

- 9:30 Some People are Born Unlucky – John Bartlett  
9:45 Peterson Grooveplasty -Can We Predict by Imaging Who Will Benefit from This Procedure? – Elizabeth Arendt  
10:00 Case Presentation: Patellar Dislocation – Rodrigo Maestu  
10:15 Surface Mapping of Trochlear Morphology in Knees with Symptomatic Patellar Instability - Miho Tanaka

### **10:30 BREAK**

### **Session 6 SLARD TRAVELING FELLOWSHIP SYMPOSIUM – Moderator – Rainer Siebold**

- 10:45 *Five-Strand Hamstring Autograft Versus Quadruple Hamstring Autograft with Graft Diameters 8.0 Millimeters or More in Anterior Cruciate Ligament Reconstruction: Clinical Outcomes with a Minimum 2-Year Follow-Up - Rafael Calvo Rodriguez*  
11:00 *Bone Block Procedures in Athletes with Anterior Shoulder Instability: A Prospective Comparison Between Bristow and Latarjet – Paulo Santoro*  
11:15 *Selective Bundle Reconstruction in Partial ACL Tears - Jesus Ignacio Cardona-Medina*  
11:30 *Initial Conduct in Acute Knee Dislocation. Our 20-year experience – Manuel Zabala*

### **11:45 Business Meeting #2**

**12:30 Lunch included for physicians**  
**Adjourn**

13:30 - 17:00pm – Orthopaedic Seminars: discussion of case reports, exchange of know-how for surgical techniques, international small group discussions on best practices for clinic operations, coding and billing, and DME. International sports medicine research collaborations and working groups on international sports medicine consensus statements.

18:00 Dinner