Thursday, April 10th

18:30 - Welcome Reception - Dinner on your own

Friday, April 11th

MEETING FORMAT: 5 minute presentation, 10 minute discussionwill be strictly followed

Session I – PF and TKA - Moderators: Rene Verdonk, Yoshi Takeda

- 8:00 8:10 Welcome and Introduction
- 8:10 8:25 "Custom Made" Homologous Transplant of a Knee Extensor Apparatus: Case Report (Francisco Santos Silva)
- 8:25 8:40 The Role of Popliteus Tendon in TKA: A Cadaveric Study (Roberto Rossi)
- 8:40 8:55 Partial Knee Joint Replacement: New Options (Klaus Lehrberger)
- 8:55 9:25 DISCUSSION

9:25 - 10:00 Coffee Break

Session II – ACL Screw Materials – Moderators: Nik Mohtadi, Tim Whitehead

- 10:00 10:15 Candies in the Cone Do Knee Really Like It?: Some Findings and Thoughts on ACL-reconstruction Using "Bio-absorbable" Interference Fit Screws and Other Degradable Fixation Devices (Nik Friederich)
- 10:15 10:30 Potential of Magnesium-based Interference Screws for ACL Graft Fixation (Savio Woo)

10:30 - 11:00 DISCUSSION

11:00 – 12:00 1st Business Meeting

12:00 – 14:00 Case Presentations/Discussion

14:00 Lunch (for attendees)

Afternoon Free

Dinner – Japanese Kaiseki Dinner at Arima Grand Hotel

Saturday, April 12th

MEETING FORMAT: 5 minute presentation, 10 minute discussion- will be strictly followed

Session III –Knee Anatomy and Evaluation - Moderators: Nik Friederich, Ryosuka Kuroda

- 8:00 8:15 3 New Criteria for Determining Long-Term Success of Knee Surgery (Scott Dye)
- 8:15 8:30 A Novel Mobile Device Based Hamstring Strength Test Result Can Predict Isokinetic Hamstring Strength in Professional Football Players: A Study of Reliability and Validity (Patrick Yung)
- 8:30 8:45 A Smart Multi-Planar Knee Arthrometer for Knee Translational and Rotational Measurement (KM Chan)
- 8:45 9:00 Morphological Characteristics of the Trochlear Dysplastic Femur Measured with 3D Landmark-based Analysis and Statistical Shape Analysis (Rene Verdonk)
- 9:00 9:15 Tibial ACL Insertion: Crescent Shaped Without Posterolateral Fibers (Rainer Siebold)

9:15 – 9:45 DISCUSSION

9:45 – 10:15 Coffee Break

Session IV – ACL: Return to Sport/Risk of Re-injury- Moderators: Rainer Siebold, Patrick Yung

- 10:15 10:30 Risk of Re-Injury at 2 Years: A Randomized Clinical Trial Comparing Three Graft Types for ACL Reconstruction (Nic Mohtadi)
- 10:30 10:45 The Psychological Responses of Athletes Before and Early After Recovery from ACL Reconstruction Predict Returning to the Pre-Injury Level Sport (Tim Whitehead)
- 10:45 11:00 Autograft/Allograft, Single-Bundle, Transtibial ACLR At An Average 7-Year Follow up Yields Successful Radiographic Outcomes With Return to High Level Sports (Kevin Plancher)
- 11:00 11:15 2014 Magellan Society ACL and Revision ACL Survey (David Lee)

11:15 – 11:45 DISCUSSION

11:45 – 13:45 Case Presentations/Discussion

13:45 Lunch (for attendees)

Afternoon Free

Dinner - Kobe Beef Restaurant

Sunday, April 13th

MEETING FORMAT: 5 minute presentation, 10 minute discussionwill be strictly followed

Session V – Tendon and ACL – Moderators: KM Chan, Nobuo Adachi 7:00 – 8:00 Case Presentations/Discussion

- 8:00 8:15 Comparison of PRP and Platelet Lysate Used for Stimulation of Human Tenocyte Cultures (Sven Scheffler)
- 8:15 8:30 Prospective Analysis of the Beneficial Effects of Percutaneous Intratissue Electrolysis (EPI®) in the Treatment of Chronic Achilles Tendinopathy (Pablo Gelber)
- 8:30 8:45 Anatomic ACL Reconstruction Has a High Revision Rate Than Isometric ACL Reconstruction (Mark Clatworthy)

Session VI - Special Discussion - KM Chan, Nobuo Adachi

8:45 – 9:45 Biologics in Orthopaedic and Sports Medicine – How Far We Close to Finding the Ideal Injection

9:45 – 10:15 Coffee Break

Session VII - Shoulder - Moderators: Dean Taylor, Yoshi Takeda

- 10:15 10:30 A Prospective Follow-up of Patients Treated Surgically or Non-Surgically for Full-Thickness Rotator Cuff Tears (James Carpenter)
- 10:30 10:45 Diagnostic Value of the Supine Napolean Test For Lesions of the Subscapularis Tendon (Yoshi Takeda)
- 10:45 11:00 Studies of Arthroscopic Rotator Interval Closure Report (Dean Taylor)
- 11:00 11:30 DISCUSSION
- 11:30 12:30 2nd Business Meeting
- 14:00 Bus Departure to NARA For APKASS Meeting



Magellan Biennial Meeting Arima Grand Hotel Thursday, April 10, 2014 – Sunday, April 13, 2014

Program

Co-Chairs

Ryosuke Kuroda, Yoshi Takeda, Patrick Yung, KM Chan

The Magellan Society acknowledges and appreciates the support of our sponsors for their unrestricted educational grants





