#### Saturday, April 28

18:00 - Welcome Drink/cocktails - Terrace; Dinner on your own

### <u>Sunday, April 29 –</u> All academic sessions will be held in the SALA AZALEA (Grand Hotel Tremezzo)

7:00 - 8:00 Buffet Breakfast

#### \*\*\*MEETING FORMAT: 5 minutes presentation, 10 minutes discussion- will be strictly followed\*\*\*

#### Session I - Arthroscopy - Moderator: Nik van Dijk, Matteo Denti

- 8:00 8:30 Welcome and Introduction
- 8:30 8:45 Recalcitrant Symptomatic Synovial Plica: Validation of Unique Clinical Exam Findings and Causal Relationship to Anterior Knee Pain (John Albright)
- 8:45 9:00 A Development of Navigation System for OR Arthroscopic Cartilage Repair Procedures Using Electromagnetic Sensors (Ryosuke Kuroda)
- 9:00 9:15 Arthroscopic Autologous Chrondrocyte Transplantation of the Knee (Rainer Siebold)
- 9:15 9:30 Percutaneous Inside-Out-Outside-In Medial Meniscal Repair During Anterior Cruciate Ligament Reconstruction: A Prospective Study (Nick Mohtadi)
- 9:30 9:45 Bending Angle at the Femoral and Tibial Tunnel Aperature in Posterior Cruciate Ligament Reconstruction (Yoshitsugo Takeda)
- 9:45 10:00 Peri-Articular Calcifications About the Acetabulum: Classification and Prevalence (Marc Safran)

#### 10:00 - 10:30 Coffee Break

#### Session II - Cartilage Sports Medicine - Moderators: Bill Garrett, KM Chan

- 10:30-10:45 Significant Pain Reduction and Improved Functional Following Treatment of
  Irreparable Partial Meniscus Tears with a Polyurethane Scaffold: Two Year Follow
  up (Rene Verdonk)
- 10:45-11:00 PRP Injections versus Viscosupplementation of Early Knee Osteoarthritis: A Randomized Double-Blind Study (Elizaveta Kon)
- 11:00-11:15 Subchondroplasty™: A Novel Surgical Treatment for Knee OA Pain: A Preliminary Report (Stephen Cohen)
- 11:15–11:30 External Control of Localized AAV-mediated Gene Therapy for Injured Joints (Constance Chu)
- 11:30-11:45 Prospective Evaluation Following Arthroscopic Treatment of Anterior Shoulder Instability in

Contact and Non-Contact Athletes (Kevin Plancher)

- 11:45-12:00 Return to Sport After Lateral Ankle Ligament Injury Treated with Platelet-Rich Plasma Injection (Michael Maloney)
- 12:00-13:00 1st Business Meeting
- 13:00-14:00 Lunch on your own
- 15:45 Meet on Lake Quay
- 16:00 23:00 Departure by pleasure boat to VILLA BALBIANELLO and Comacina Island (including dinner)

# $\frac{Monday, April 30 -}{Tremezzo)} All academic sessions will be held in the SALA AZALEA (Grand Hotel Tremezzo)$

7:00 - 8:00 Buffet Breakfast

#### \*\*\*MEETING FORMAT: 5 minutes presentation, 10 minutes discussion- will be strictly followed\*\*\*

#### Session III: ACL Moderators: John Albright, Luigi Pederzini

- 8:00 8:15 Arthrometric stability of "Horizontal" versus "Vertical" Single Bundle Arthroscopic Anterior Cruciate Ligament Reconstruction (Matteo Denti)
- 8:15 8:30 Biomechanical Comparison of Double Bundle versus Single Bundle Anterior Cruciate Ligament Reconstruction Using Three Dimensional Gait Analysis (Tim Whitehead)

#### Monday, April 30 (Continued)

- 8:30 8:45 Is the Dial Test Accurate in Detecting Rotational Knee Instability: An Experimental Study on a New Mechanical Device (Fabrizio Margheritini)
- 8:45 9:00 Innovative Approaches in Assessment of Knee Rotational Instability (KM Chan)
- 9:00 9:15 Transverse Femoral Fixation of BPTB in ACL Reconstruction. T3 vs Transix BTB: Controlled Animal Study (Gianluca Camilleri)
- 9:15 9:30 Outcomes of Posterior Tibial Tendon Allograft for ACL Reconstruction (Keith Kenter)
- 9:30 9:45 Osteoarthritis After ACL Reconstruction: A Systematic Review and Meta-Analysis (Peter Verdonk)
- 9:45 10:00 Osteoarthritis of the Knee Following ACL Reconstruction Can Be Prevented if Osseous Homeostasis is Achieved and Maintained (Scott Dye)
- 10:00 10:15 Incidence of Lateral Meniscal Root Avulsion in ACL Pathology (Paulo Mariani)

#### 10:15 - 10:45 Coffee Break

#### Session IV- Shoulder - Moderators: Dean Taylor/Daniel Slullitel

- 10:45 11:00 Pathoanatomy of First-time, Traumatic Anterior Glenohumeral Subluxation Events (Dean Taylor)
- 11:00 11:15 Comparison of Four Imaging Techniques to Most Accurately Quantify Glenoid Bone Loss in Anterior Shoulder Instability (Grant Jones)
- 11:15 11:30 Voluntary Dislocators: Are They Mad or We Have To Do Something For Them? (Daniel Slullitel)
- 11:30 11:45 Etiology of Superior Labral Tears (James Carpenter)
- 11:45 12:00 Is Biceps Tenodesis Better than Tenotomy in the Younger Active Patient Under Age 55? (Eric McCarty)
- 12:00 12:15 Is Diminished Bone Density a Risk Factor for Rotator Cuff Tears? (Bruce Miller)
- 12:15 12:30 Efficacy of Marrow-Stimulating Technique in Arthroscopic Rotator Cuff Repair: A Prospective Randomized Study (Giuseppe Milano)
- 12:30 12:45 Clinical Results of Arthroscopic Interval Slide Repair of Massive, Contracted, Immobile Rotator Cuff Tears (Pietro Randelli)
- 12:45 13:00 Predicators of Success of Non-operative Treatment for Full Thickness Rotator Cuff
  Tears: A Multi-Center Cohort Study (Warren Dunn)
- 13:00 Lunch on your own

Free afternoon (optional Italian Wine Tasting Course- pre-registration required)

20:00 Gala Dinner being held in Sala Regina Room

#### Tuesday, May 1- All academic sessions will be held in the SALA AZALEA

7:00 - 8:00 Buffet Breakfast

#### \*\*\*MEETING FORMAT: 5 minutes presentation, 10 minutes discussion- will be strictly followed\*\*\*

#### Session V: Knee - MODERATORS: Rene Verdonk/Peter Indelicato

- 8:00 8:15 Minimal Invasive MPFL Reconstruction Using Quadriceps Tendon (Christian Fink)
- 8:15 8:30 Rational Mal-alignment of the Femur Constitutes a Dominating Factor in Patients with Patellofemoral Instability (Sven Scheffler)
- 8:30 8:45 Medial Opening Wedge Tibial Osteotomy (OWHTO) for Medial Compartment Overload/Arthritis in the Varus Knee (Roberto Rossi)
- 8:45 9:00 Opening Wedge High Tibial Osteotomy: Prospective Randomized Clinical Trial (Tom DeBerardino)
- 9:00 9:15 Single Injection versus Continuous Femoral Nerve Catheter Block for Post-operative Pain Control Following TKA (Jeff Brand)
- 9:15 9:30 Are Current Thromboembolic Prophylaxis Guidelines Applicable to Unicompartmental Knee Arthroplasty? (David Martin)
- 9:30 9:45 Presence of Trochlear Dysplasia Associated with Less Progression of Tibiofemoral Osteoarthritis Following Patellofemoral Arthroplasty (Diane Dahm)
- 9:45 10:00 The Use of Tantalum Cones in Revision TKA (Carlo Fabbricianni)
- 10:00 10:30 Coffee Break

#### Session VI: AOSSM-ESSKA Travelling Fellows - MODERATORS: Werner Mueller/Bill Grana

- 10:30 10:45 Evidenced Based Medicine: Rational Decision Making (William Grana)
- 10:45 11:00 Association between Previous Meniscal Surgery and the Incidence of Chondral Lesions at Revision ACL Reconstruction (Robert Brophy)
- 11:00 11:15 Simple Calculation for Glenoid Bone Loss Estimation (Brett Owens)
- 11:15 11:30 Suspensory ACL Fixation: A Biomechanical Study of Fixed and Adjustable Length Implants (Geoffrey Baer)
- 11:30 11:45 Invited Lecture ACL Healing with Biological and Mechanical Augmentation (Savio Woo)
- 11:45 13:00 Business Meeting
- 13:00 Meeting Adjourns
- Lunch on your own
- 15:00 Ground transportation to Milan to Geneva for ESSKA congress OR FREE STAY IN MILAN
- ( BE CARFUL 17:35 IS THE TRAIN DEPARTURE TIME TO GENEVA) Train EC36 to Geneva for 15th ESSKA Congress





## Magellan Biennial Meeting Lake Como, Italy Saturday, April 28, 2012 – Tuesday, May 1, 2012

### **Program**

### **Co-Chairs**

Fabrizio Margheritini, MD, Giuseppe Milano, MD, Pietro Randelli, MD

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



