2020 Magellan Meeting Sunday, March 8 – Wednesday, March 11 Bariloche, Argentina



Hosts: Rodrigo Maestu (Argentina) Facundo Gigante (Argentina) Alexander Vaisman (Chile)

Scientific Program Chairs:

Facundo Gigante (Argentina) Alexander Vaisman (Chile)

Rainer Siebold (Germany) - General Secretary Dean Taylor (USA) - Past General Secretary

Sunday, March 8

6:00 pm – Registration in Bustillo Room 7:00 pm – Reception in Bustillo Room

Monday, March 9

7:00 am Breakfast in the Main Dining Room

All Academic Sessions will be in the Bustillo Room

8:00 am Welcome - Rodrigo Maestu, Facundo Gigante, Alex Vaisman and Rainer Siebold

Session 1 – SPORTS MEDICINE MISCELLANEOUS I – BIOLOGICAL – Moderators - Drs. Maestu/Miller (Remember: 6 minute presentation and 9 minute discussion)

- Repairing Lateral Meniscus Tears In Patient With ACL Reconstruction Ensures Low Rate Of OA Compared 8:15 To Lateral Meniscectomy At 9 Year Follow-Up. Kevin Plancher
- 8:30 Percutaneous MCL Release For Improved Medial Compartment Access During Knee Arthroscopy: Room With A View. Mark Miller
- **8:45** Acellular Stem Cell Derivatives Are A Safe Therapy For Muscle Injuries In An Animal Model. Alex Vaisman
- 9:00 Platelet-Rich Plasma Versus Hyaluronic Acid For Early Knee Osteoarthritis: A Systematic Review And Meta-Analysis Of Randomized Controlled Trials. Eric McCarty

9:15 - 9:45 am BREAK

Session 2 - SHOULDER - Moderators - Drs. Taylor/Mohtadi

(Remember: 6 minute presentation and 9 minute discussion)

- Revision Arthroscopic Bankart Repair And Return To High Demand Activity. John Dickens 9:45
- **10:00** The Relationship Of Glenoid Bone Loss And Number Of Shoulder Instability Episodes. Rafael Martinez Gallino
- **10:15** From A Simple Shoulder Arthroscopy To An "Oh My God Fracture". Jose Huylebroek
- 10:30 Short Term Outcomes Of Surgical Intervention For Massive Rotator Cuff Tear: An Institutional Comparison Of Superior Capsular Reconstruction, Partial Arthroscopic Repair, And Reverse Total Shoulder Arthroplasty. Grant Jones
- **10:45** All In One For Massive Rotator Cuff Tears. Daniel Slullitel
- **11:00** *Mini-Open Vs All-Arthroscopic Rotator Cuff Repair.* Nicholas Mohtadi
- **11:15** *Quad Tendon For Superior Capsular Reconstruction.* Daniel Slullitel

11:30 - 11:45 am BREAK

Session 3 - AOSSM TRAVELING FELLOW SYMPOSIUM – Moderators – Drs. Verdonk/Vaisman (Remember: 6 minute presentation and 9 minute discussion)

- **11:45** The Role Of Orthobiologics In The Treatment Of Osteoarthritis What Is The Evidence? Jas Chahal
- 12:00 Surgical And Tissue Engineering Strategies For Meniscus Repair. Cassandra Lee
- **12:15** *Revision Hip Arthroscopy.* Winston Gwathmey

12:30 Opiods In Sport Medicine. Jo Hannafin

12:45 pm Business Meeting #1

1:15 pm Buffet Lunch

2:30 pm - 6:00 pm

Orthopaedic seminar (these discussions relate to individual orthopaedic problems brought to the meeting by attendees. Each member is encouraged to select one or more experts from the group for individual discussion of the problems)

7:30 pm

DINNER at El Patacon – (Group transportation departing from the hotel at 7:00 pm)

Tuesday, March 10

7:00 am Breakfast

Session 4 - PATELLA & OSTEOARTHRITIS - Moderators - Drs. Wascher/Martinez

- (Remember: 6 minute presentation and 9 minute discussion)
- 8:00 Knee Flexion Deformity After Total Knee Arthroplasty: A Surgical Approach, Indications And Results. Rene Verdonk
- 8:15 What Can We Learn About Trochlear Dysplasia On Sagittal Slice Imaging? Marc Tompkins
- 8:30 Trochleoplasty In Association To Medialization Of The Tibial Tubercle And MPFL Reconstruction For Recurrent Patellofemoral Instability. Case Series. Ignacio Lopez Proumen
- 8:45 *Recurrence Of Patellar Dislocation.* Juan Pablo Martinez
- 9:00 Tibia Osteotomy Derotation In Patellar-Femoral Disorders. Rodrigo Maestu
- 9:15 Total Knee Arthroplasty In Severe Deformities. Zoy Anastasiadis

9:30 am BREAK

<u>Session 5 – SPORTS MEDICINE MISCELLANEOUS II – ACL – Moderators – Drs. Slullitel/Flanigan</u> (Remember: 6 minute presentation and 9 minute discussion)

- **10:00** *Reliable Anatomic Tunnel Placement Using A Transtibial Approach.* Kevin Plancher
- **10:15** Evaluating The Efficacy Of Micro-Fragmented Adipose Tissue And Intra-Articular Corticosteroid Injections For Symptomatic Knee Osteoarthritis - A Randomized, Placebo Controlled Study -Preliminary Results. Robert Schenck
- **10:30** Sequential Reconstruction In Bilateral Rupture Of The Anterior Cruciate Ligament. Luis Goytia
- **10:45** *Surgery Treatment In ACL Tear With Open Physis.* Rodrigo Maestu
- **11:00** Larger Prior Tibial Tunnel Size Is Associated With Increased Failure Risk Following Revision Anterior Cruciate Ligament Reconstruction. David Flanigan
- **11:15** Femoral Enthesis Degeneration Following ACL Tears In Young Women: A Factor To Consider In ACL Reconstruction. Edward Wojtys
- 11:30 Atypical Infections After Anterior Cruciate Ligament Reconstruction. Manuel Perez Zabala

11:45 am Business Meeting #2

12:30 pm Buffet Lunch

2:30 pm - 6:00 pm

Orthopaedic seminar (these discussions relate to individual orthopaedic problems brought to the meeting by attendees. Each member is encouraged to select one or more experts from the group for individual discussion of the problems)

7:30 pm GALA DINNER at Llao Llao

<u>Wednesday, March 11</u> 7:00 am Breakfast

<u>Session 6 – SPORTS MEDICINE MISCELLANEOUS III- MENISCUS – Moderators – Drs. Jones/Kaeding</u> (Remember: 6 minute presentation and 9 minute discussion)

- **8:00** The Effects Of Δ 9-Tetrahydrocannabinol (THC) And Cannabidiol (CBD), The Major Constituents Of Cannabis, In A Sprague Dawley Rat Achilles Tendon Surgical Repair Model A Pilot Study. Aman Dhawan
- 8:15 Advances In The Management Of Knee Joint Infections. Klaus Lehrberger
- 8:30 Bucket Handle Meniscus Repair. Christopher Kaeding
- 8:45 Medial Meniscus Root Tears- Should We Repair All Of Them? Dave Lee Yan Han
- 9:00 "All-Inside" Posterior Cruciate Ligament Reconstruction. Hernan Galan
- **9:15** Critical Thinking In Orthopaedic Surgery Let's Get Away From Algorithms And Absolute Values. Dean Taylor

9:30 am BREAK

<u>Session 7 - SPORTS MEDICINE MISCELLANEOUS IV – TRAUMA – Moderators – Drs. Spikermann/Aroen</u> (Remember: 6 minute presentation and 9 minute discussion)

- **10:00** Fixation Of Acute Chondral Fractures In Adolescent Knees. Asbjoern Aroen
- **10:15** Autologous Chondrocyte Implantation (ACI) And High Tibial Osteotomy (HTO) For Medial Varus Osteoarthritis (OA) Of The Knee. Arthroscopic Second Look And Clinical Outcome. Rainer Siebold
- 10:30 ACL Reconstructions After 40 Years Old? Why? Which Is The Limit?. Facundo Gigante
- 10:45 Arthroscopic Fixation Of Distal Clavicle Fractures. Rafael Martinez Gallino
- 11:00 Proximal Tibiofibular Joint Dislocation. Fernando Barrera Oro
- **11:15** Opioid Use, Perioperative Risks, And Associated Postoperative Complications With Arthroscopic Knee Surgery. Aman Dhawan

11:30 am Final Discussions

13:00 pm Adjourn

