## **MAGELLAN SOCIETY MEETING**

April 20 – April 23, 2002 Gargonza, Italy

# Final Program Schedule and Book of Abstracts

**PROGRAM CHAIRMEN:** 

Matteo Denti Carlo Fabbriciani Luigi Pederzini Stefano Zaffagnini

Organizing Secretariat: FORUM Srl Largo T. Solera, 7 00199 Rome (Italy) Phone: +39 0686200040 Fax: +39 0686200037 E-mail: pgforum@mclink.it

#### PROGRAMME

#### SATURDAY, APRIL 20

1.00 and 5.00 p.m.	Departure by bus from Fiumicino Airport to Gargonza (MeetingPoint:International arrivals- Area B, immediately after the exit of baggage claim)
8.00 p.m.	Welcome Cocktail
8.30 p.m.	Welcome Dinner

#### SUNDAY, APRIL 21

8.00-11.45 a.m.	<b>"BACK, ELBOW, ANKLE &amp; SHOULDER PATHOLOGY"</b>
Moderators:	<b>D. Taylor</b> (USA) <b>N. Friederich</b> (Switzerland)
8.00-8.15 a.m.	Back pain in former intercollegiate rowers: a long-term follow-up study <b>C. Teitz</b> (USA)
8.15-8.30 a.m.	Repair of distal biceps tendon rupture with the endobutton technique <b>G. Bain</b> (Australia)
8.30-8.45 a.m.	Surgical management of tennis elbow <b>N. Maffulli</b> (United Kingdom)
8.45-9.00 a.m.	Arthroscopic treatment of stiff elbow L. Pederzini (Italy)
9.00-9.15 a.m.	Hamstring autograft reconstruction of chronic ruptured tendon Achilles with massive diastasis: initial experience with a new technique <b>W. Leadbetter</b> (USA)
9.15-9.30 a.m.	Randomized prospective study of surgery vs. non-surgery in Achilles tendon rupture <b>B. Twaddle</b> (New Zealand)

9.30-9.45 a.m.	Current practice for the management of acute ankle sprains with mechanical supports in the United Kingdom <b>N. Maffulli</b> (United Kingdom)
9.45 a.m.	Break
10.15-10.30 a.m.	Shoulder Proprioception M. Safran (USA)
10.30-10.45 a.m.	Inter-observer reliability in the arthroscopic evaluation of shoulder impingement syndrome <b>N. Mohtadi</b> (Canada)
10.45-11.00 a.m.	MRI and shoulder pathology J. Huylebroek (Belgium)
11.00-11.15 a.m.	Changes in the long head of biceps tendon in rotator cuff tear shoulders <b>J. Carpenter</b> (USA)
11.15-11.30 a.m.	Bony lesions influence on the result of the arthroscopic treatment of gleno- humeral instability <b>P. Hardy</b> (France)
11.30-11.45 a.m.	Prospective randomized clinical trial comparing the effectiveness of immediate arthroscopic stabilization to immobilization and rehabilitation in first traumatic anterior dislocations of the shoulder; long term follow-up <b>A. Kirkley</b> (Canada)
11.45-12.15 a.m.	Round Table SHOULDER SURGERY
Moderator	P. Indelicato (USA)
Speakers	<ul><li>K.P. Benedetto (Austria)</li><li>P. Hardy (France)</li><li>N. Mohtadi (Canada)</li></ul>
12.15-12.45 a.m.	Discussion
1.00 p.m.	Lunch-buffet
2.30 p.m.	Departure by bus for a guided visit to Arezzo and Cortona
8.00 p.m.	Dinner in Cortona
10.30 p.m.	Return to Gargonza

### MONDAY, APRIL 22

8.00-10.30 a.m.	"KNEE & PCL"
Moderators	<ul><li>K.P. Benedetto (Austria)</li><li>B. Casey (Australia)</li></ul>
8.00-8.15 a.m.	Skiing with "carving" skis: different styles-different load patterns-different injury patterns? A biomechanical analysis utilizing force plates fixed to the skis <b>N. Friederich</b> (Switzerland)
8.15-8.30 a.m.	Movement of the lateral discoid meniscus Y. Takeda (Japan)
8.30-8.45 a.m.	DNA fingerprinting of fresh viable meniscal allografts transplantated in the human knee <b>R. Verdonk</b> (Belgium)
8.45-9.00 a.m.	Minimally invasive restoration of the knee using a polyurethane spacer <b>K. Lehrberger</b> (Germany)
9.00-9.15 a.m.	Repair/Reconstruction of medial collateral ligament injuries of the knee <b>D. Taylor</b> (USA)
9.15 a.m.	Break
9.30-9.45 a.m.	The posterior cruciate ligament: an anthropometric study in Asians and evaluation of safe limits for bony tunnel creation during reconstruction <b>P. Chang</b> (Republic of Singapore)
9.45-10.00 a.m.	The effects of tibial rotation on posterior translation in knees in which posterior cruciate ligaments have been cut: biomechanical support for a valuable clinical sign evaluating PCL injuries <b>J. Bergfeld</b> (USA)
10.00-10.15 a.m.	Dual femoral tunnel posterior cruciate ligament reconstruction: a novel method for preparing an Achilles tendon allograft <b>T. De Berardino</b> (USA)
10.15-10.30 a.m.	Anteromedial opening wedge HTO for the PCL deficient varus knee: early experience M. Clatworthy (New Zealand)

10.30-10.50 a.m.	Guest speaker lesson BASIC SCIENCE OF KNEE LIGAMENT HEALING S. Woo (USA)
10.50-11.20 a.m.	Round Table PCL RECONSTRUCTION
Moderator	P. Chang (Republic of Singapore)
Speakers	J. Bergfeld (USA) J. Bartlett (Australia) J. Rhenter (Switzerland)
11.20-11.35 a.m.	Discussion
12.35-12.05 a.m.	Round Table CARTILAGE LESIONS
Moderator	R. Verdonk (Belgium)
Speakers	M. Denti (Italy) P. Indelicato (USA) S. Zaffagnini (Italy)
12.05-12.20 a.m.	Discussion
12.20-13.30 a.m.	<b>BUSINESS MEETING</b> Report of the Secretary Suggestions from the members Future meeting
1.30 p.m.	Lunch-buffet
2.30 p.m.	Departure by bus for a guided visit to Siena
7.00 p.m.	Return to Gargonza
8.30 p.m.	Social dinner in Gargonza

#### TUESDAY, APRIL 23

8.30-11.15 a.m.	"ACL"
Moderators	J. Feagin (USA) W. Muller (Switzerland)
8.30-8.45 a.m.	Plastic surgery of ACL type HX 12 years experience <b>J. Rhenter</b> (Switzerland)
8.45-9.00 a.m.	Acquatic rehabilitation vs. on land rehabilitation after ACL reconstruction with B-PT-B G. Camillieri (Italy)
9.00-9.15 a.m.	Brace unlocked vs. locked in full extension for the first week after ACL reconstruction: a clinical prospective study <b>M. Denti</b> (Italy)
9.15-9.30 a.m.	A comparison of home vs. physiotherapy supervised rehabilitation programs following ACL reconstruction <b>N. Mohtadi</b> (Canada)
9.30-9.45 a.m.	Knee stability following ACL rupture and reconstruction: a result of fixed tibial subluxation? L. Almekinders (USA)
9.45-10.00 a.m.	Electromechanical delay of the knee extensor muscles after harvesting of the bone patellar tendon graft for anterior cruciate ligament reconstruction <b>C. Papageorgiou</b> (Greece)
10.00-10.15 a.m.	Anatomic, physeal sparing anterior cruciate ligament reconstruction in skeletally immature patients using quadruple hamstring grafts <b>A. Anderson</b> (USA)
10.15 a.m.	Break
10.30-10.45 a.m.	Hamstring muscle function following harvesting for ACL reconstruction: MRI evaluation <b>Y. Takeda</b> (Japan)
10.45-11.00 a.m.	Infrapatellar branch of the saphenous nerve injury in anterior cruciate ligament reconstruction: horizontal versus vertical incision for central third patellar tendon harvesting <b>D. Martin</b> (Australia)

11.00-11.15 a.m.	Computer investigation of cruciate ligaments orientation during the passive range of motion of normal knees <b>S. Zaffagnini</b> (Italy)
11.15-11.35 a.m.	Guest speaker lesson BASIC SCIENCE IN ACL RECONSTRUCTION: A NEW TREND S. Woo (USA)
11.35-12.05 a.m.	Round Table ACL RECONSTRUCTION
Moderator	J. Albright
Speakers	C. Fabbriciani (Italy) R. Verdonk (Belgium) L. Pederzini (Italy)
12.05-12.30 a.m.	Discussion
12.30 a.m.	Closure of the Congress
1.00 p.m.	Lunch-buffet
3.00 p.m.	Depart from Gargonza to Rome Termini Railway Station

#### PLEASE NOTE WHAT FOLLOWS:

PAPER: 10 minutes presentation and 5 minutes discussion

**GUEST SPEAKER:** 20 minutes

ROUND TABLE SPEAKER: 10 minutes