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European Federation of National Associations of Orthopaedic Sports Traumatology



POLITECNICO DI TORINO



27-28 NOVEMBER 2015 TORINO - ITALY 8th EFOST



TORINO INTERNATIONAL CONGRESS ON SPORTS TRAUMATOLOGY

B CME CREDITS

20 CME CREDITS E-LEARNING COURSE: "MANAGEMENT OF SPORTS INJURIES"

PRESIDENTS

GIAN LUIGI CANATA - GERNOT FELMET



POLITECNICO DI TORINO CORSO DUCA DEGLI ABRUZZI 24 TORINO

PROGRAMME

www.efost2015.org

WELCOME WELCOME

You are cordially invited

to the 8th Biennial EFOST Congress in Torino, Italy. The EFOST Congress offers a diverse and stimulating opportunity for attendees to share, discuss and learn the latest advancements in sports traumatology.

The two-day Congress will include a variety of educational opportunities such as paper presentations, "how I do" sessions, debates, lectures, symposia and instructional course lectures. Lunch time workshops, electronic posters and technical exhibits will also be offered. The EFOST Congress with an European faculty consisting of renowned specialists and expert leaders in the field ,including engineering scientists, will allow attendees to expand their knowledge and enhance their skills.

Thank you for submitting your abstracts. Abstracts will be considered for podium presentations and/or electronic posters. In addition, exceptional abstracts are considered for several EFOST Awards for outstanding clinical or laboratory research. Awards include honoraria and free registration and are recognized in an Awards Ceremony at the Congress. Basic science experts, orthopaedic surgeons, rehabilitation physicians, physical therapists and sports science specialists are invited.

In the beautiful city of Torino, first Capital of Italy, all Congress attendees and their guests will partecipate in a variety of social events such as; the gala dinner, a spouse and guest program and a special tour program.

We hope you will plan to participate in this international experience.

We look forward to seeing you in Torino!



Gian Luigi Canata
President of the congress
Vice President EFOST

Dear colleagues and friends,

as president of EFOST, the European Federation of National Associations of Orthopedic Sports Traumatology, I look with great pride and a sense of great responsibility to all of my predecessors. In the last 23 years, they have formed EFOST.

The field of orthopedics and sports traumatology is still fascinating, and constitutes the basis for our good relationship and friendship. In this year, we sent again three colleagues from different European countries to our US Fellowship. Once again, EFOST will strive for European Centres.

We were able to choose excellent training facilities in Europe. Our next Fellowship will be a tour not only for American Fellows but also for Europeans in Europe and will end in our Congress in Torino, Italy.

This Congress will highlight the most important topics with international accepted speakers in orthopedics and sports traumatology and rehabilitation. Beside the scientific questions we also want to elucidate health care questions over the borders in sports traumatology.

This congress also will be an important step into the future to a new European Orthopedic Sports Medicine Association with ESSKA.

On behalf of EFOST I welcome you in Torino, the European Capital of Sports 2015.

See you in Torino



Gernot FelmetPresident of the congress
President EFOST

About EFOST

The European Federation of National Associations of Orthopaedic Sports Traumatology (EFOST) was founded in Palma de Mallorca, in 1992: a new organisation dealing with sports trauma, based on the association of different nations in Europe after the First World Congress of Sports Traumatology. Promoters were Jean-Claude Imbert and Hans Paessler.

EFOST Mission:

The mission of EFOST is to promote scientific research and education in sports traumatology, to exchange knowledge in prevention, diagnosis, treatment and rehabilitation of sports injuries, as well as support and cooperate with scientific associations working in the same field for the establishment of a common language and to unify scientific efforts.

EFOST Past Presidents:

•	Jean Claude Imbert	1993-1995
	Giuliano Cerulli	1995-1997
•	Hans Paessler	1998-2000
•	Mahmut Doral	2000-2002
•	Paco Biosca	2003-2004
•	Franco Benazzo	2004-2006
•	Jose Huylebroek	2007-2010
•	Francois Kelberine	2010-2012
•	Nicola Maffulli	2012-2014

EFOST Congresses:

- · Munich 2001, Hans H. Paessler
- Monaco 2003, Jean-Claude Imbert
- . Madrid 2004, Pedro Guillen & Paco Biosca
- · Pavia 2006, Franco Benazzo
- · Antalya 2008, Mahmut Nedim Doral
- Brussels 2010, Jose Huylebroek
- London 2012, Francois Kelberine & Roger Hackney (Combined with World Sports Trauma Congress)
- · Torino 2015, Gian Luigi Canata & Gernot Felmet

EFOST Executive Board 2014-2016:

- . Gernot Felmet President
- . Gian Luigi Canata Vice President
- Henrique Jones Secretary
- José Huylebroek Treasurer
- · Madis Rahu
- Pericles Papadopulos
- Nicola Maffulli
- Burt Klos
- Grzegorz Adamczyk

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EFOST Young Board:

- · Nicolas Gravelau
- . Omer Mei Dan
- Rocco Papalia
- Dror Lindner
- Gazi Huri



GENERAL INFORMATION GENERAL INFORMATION

WELCOME TO TURIN

TORINO AND PIEMONTE ONE TERRITORY, INFINITE EMOTIONS

Lively and elegant, always in movement, nonetheless **Torino is incredibly a city** set in the heart of verdant areas: gently resting on the hillside and enclosed by the winding course of the River Po, it owes much of its charm to its enchanting location at the foot of the western Alps, watched over by snowy peaks.

The first Capital of Italia invites you to discover its ancient and modern history, the palaces and the museums, the parks and tree-lined avenues, the river and the hills, the restaurants and historic coffee houses, the long colonnaded streets and the multiethnic neighbourhoods, the great events and the many little pleasures which have always made it unique, in a balance between the rational Roman town layout, the measured pomp of Piemonte baroque and the originality of the modern and contemporary architecture.

Come to Torino, live it, breathe its spirit... you're sure to be taken completely by surprise!

For further information about Museums, Royal Residences and Food & Wine, <u>download the brochure of TurismoTorino!</u>



CONGRESS VENUE

POLITECNICO DI TORINO

Corso Duca degli Abruzzi n. 24 - Torino

FROM TURIN AIRPORT

By Car / Taxi:

From Turin Airport the Journey will take 40 minutes:

- From the Airport, take the SP2 to RA19 and follow the signs to 'TORINO Centro'
- Follow to the FA10 towards Torino Centro/Tangenziale
- Take the exit toward Cenisia/Vallette/M. Campagna Corso Grosseto
- Turn Left onto Corso Potenza and continue onto Corso Lecce
- · Go straight from Piazza Rivoli onto Corso Trapani
- Turn Left onto Corso Peschiera
- Continue down Corso Peschiera
- Turn Right onto Corso Duca degli Abruzzi, you will arrive after 50 meters
- . A taxi will be the most convenient way to travel and will cost approximately 50€.

By Bus:

From Turin Airport the journey will take 50 minutes:

There is a shuttle link (SADEM) from the airport to the Porta Nuova railway station which leaves every 15 minutes, costing 5€, and takes around 35 minutes. Tickets can be purchased from the SADEM ticket office, within the airport terminal.

The time table can be downloaded from the following link:

http://www.sadem.it/media/5191/000020.pdf.

From Porta Nuova Railway Station you can get the Bus number 33 towards Politecnico and leave the bus after 4 stops

FROM TURIN RAILWAY STATION

Porta Nuova Railway Station

From Porta Nuova Railway Station you can get the Bus number 33 towards Politecnico and leave the bus after 4 stops

Porta Susa Railway Station

From Porta Susa take Railway Station the tram number 10 towards Settembrini. Leave the tram after 3 stops

FROM MILAN AIRPORT

From Milan Malpensa Airport

The bus company 'SADEM' also runs a shuttle service from Milan Malpensa Airport (one-way ticket 18€) which takes 2 hours to arrive at Porta Susa railway station.

The time table can be downloaded from the following link: http://www.sadem.it/media/5191/000020.pdf.

From Porta Susa take the tram number 10 towards Settembrini, Leave the tram after 3 stops

PRESIDENTS

Gian Luigi CANATA - Italy Gernot FELMET - Germany

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Catena Cottone - studio@ortosport.it

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Scientific Programme



27-28 November 2015
TORINO - ITALY

SCIENTIFIC PROGRAMME

FRIDAY, November 27

MAIN HALL

7.30 Congress Registration

8.15 - 8.20 Welcome

8.20 - 8.30 EFOST Nostalgia: Mahmut Doral

Chair: Nicola Maffulli

8.30 - 9.40 SESSION I: ACL: anatomy, biomechanics, surgical indications

Chairs: Gernot Felmet, Jacques Menetray, Luigi Pederzini

Anatomy of cruciate ligaments and landmarks - Robert Smigielski

ACL biomechanics and measurements - Maurilio Marcacci

Imaging of the injured knee - Carlo Faletti

Is there a conservative treatment method with which one can expect a stable knee? - Roland Jakob

Which graft for the Athlete - Claudio Zorzi

9.40 - 10.50 SESSION II: Knee ligaments

Chairs: Gian Luigi Canata, Maurilio Marcacci, Josè Huylebroek

Implant free ACL reconstruction with patellar tendon - Peter Hertel

ACL reconstruction with out-in femoral technique - Luigi Pederzini

ACL reconstruction with hamstring foreign material free with bone dowles - Abdel Aziz El Singergy

Conservative treatment of PCL lesion - Bas Pijnenburg

Surgical treatment of PCL lesions - Ezio Adriani

10.50 BREAK

11.00 - 12.20 SESSION III: ACL: combined lesions and revisions

Chairs: Pierre Chambat, Roland Jakob, Stefano Zaffagnini

Anterolateral instabilities - Stefano Zaffagnini

Anteromedial instabilities - Gian Luigi Canata

ACL reconstruction and osteotomies - Jacques Menetray

Single stage revision - Gernot Felmet

Two stage ACL revision - Andrea Achtnich

12.20 CONGRESS OPENING

Gian Luigi Canata - President of the Congress

Gernot Felmet - President of the Congress

Marco Gilli - Rettore Politecnico di Torino

Gianmaria Aiani - Rettore Università degli Studi di Torino

Stefano Gallo - Assessore Città di Torino- Capitale Europea dello Sport 2015

Gian Paolo Zanetta - Presidente Federsanità Piemonte

Programme correct at time of printing

12.45 - 13.00 Lecture: My way to try to understand the complex function of this

joint: the knee - Werner Muller

Chair: Gian Luigi Canata

13.00 - 13.45 HOW I DO

Chairs: Jordi Ardèvol, Luigi Pederzini

Anatomic ACL reconstruction - Simon Ball POL and ALL reconstruction - Ralph Akoto

Achilles tendon repair - Nicola Maffulli

13.45 LUNCH

14.45 -15.00 Lecture: History and future of sports traumatology- Ejnar Eriksson

Chair: Gernot Felmet

15.00 - 15.15 Lecture: History of ACL reconstruction - Pierre Chambat

Chair: Stefano Zaffagnini

15.15 - 16.45 ESSKA SESSION: Prevention of overload and injuries in sports

Chairs: Hermann Mayr, Henrique Jones

Introduction - Hermann Mayr

Major causes of sports injuries - Nicolas Lefevre

General prevention principles of overload damage in sports - Henrique Jones

Specific aspects of throwing sports - Elvire Servien

Specific aspects of football - Simon Ball

Specific aspects of alpine skiing - Hermann Mayr

Implementation of prevention in sports - Fabrizio Tencone

Back to sports - Mirco Herbort

Discussion - Henrique Jones

16.45 BREAK

17.00 - 18.15 COMBINED EFOST-ICRS SESSION: Cartilage in 2015

Chairs: Alberto Gobbi, Antonio Gigante, Bas Pjinenburg

Classification of chondral lesions - Gunther Spahn

Osteochondral lesions management - Giuseppe Filardo

Micro and nano fractures - Massimo Berruto

OATS in athletes - Venanzio Iacono

Innovative arthroscopic cartilage repair - Ulrich Schneider

Stem cells: past, present and future - Alberto Gobbi

18.15 - 18.30 Nomination of the new honorary members

Chairs: Gian Luigi Canata, Gernot Felmet, Nicola Maffulli

Einar Eriksson, Werner Muller

18.30 - 18.45 TOP LEVEL COACH EXPERIENCE: Mauro Berruto

Chair: Livio Berruti

SCIENTIFIC PROGRAMME
November 27

ROOM 2

13.00 - 13.45 Workshop: ACL press fit reconstruction - Gernot Felmet

13.45 LUNCH

13.45 - 14.45 Workshop Amedrix/BioTis: ChondroFiller, the cellfree matrix for autoregeneration of articular cartilage defects.

14.45 - 15.45 SESSION I: Injections in sports traumatology in 2015

Chairs: Ramon Cugat, Piero Volpi, Davide Bonasia

PRP and ligaments - Ramon Cugat

PRP and cartilage - Giuseppe Filardo

Local approaches for management of sport-induced muscle strains - *Piero Volpi* Ultrasound guided diclofenac sodium injections in athletes - *Emanuele Muraro* Gold induced cytokines: treatment and supplementation - *Ulrich Schneider*

15.45 - 16.45 Istraeli Sports- Arthroscopy Knee- Hip Session

Chairs: Gideon Mann, Iftach Hetsroni, Lior Laver

The effect of HBO treatment on spontaneous osteonecrosis of the knee - Dror Lindner

All- autograft combined and multi-ligament knee reconstruction - Iftach Hetsroni

Hip arthroscopy: intra- and extra- articular procedures - Dror Lindner

The effect of low-impact physical activity on knee symptoms and quality of life in patients with moderate osteoarthritis - *Gideon Mann*

16.45 BREAK

17.00 - 18.25 Combined ISAKOS-EFOST SESSION: Ankle

Chairs: Helder Miguel Duarte Pereira, Madis Rahu, Sandro Giannini

Evaluation of acute ankle injuries - Bas Pjinenburg

Ankle sprains and syndesmotic injuries - Sandro Giannini

Repair of lateral ankle ligaments - Helder Miguel Duarte Pereira

Peroneal tendon injuries - Luigi Milano

Arthroscopic treatment of osteochondral ankle injuries - Madis Rahu

Syndesmotic injuries - Lior Laver

ROOM 3

14.45 - 15.45 Free paper session - Knee and ACL

Chairs: Burt Klos, Umile Giuseppe Longo, Alessandro Tripodo

The impact of autologous platelet factors to femoral tunnel widening after ACL-reconstruction with hamstrings - *Panayiotis D. Megaloikonomos*, *Panagopoulos GN, Starantzis KA, Zampeli F, Vottis C, Galanopoulos I, Koulalis I, Mastrokalos DS*

Functional outcomes after ACL graft placement using a transtibial or anteromedial portal technique: challenging current paradigm - **Osman Riaz**, Fahad Hossain, Asim Siddiqui

Transtibial vs Anteromedial tunnel ACL reconstruction in soccer players: correlation between clinical and radiographic results - *Leonardo Osti*, *Buda M, Cheli A, Soldati F, Del Buono A, Maffulli N.*

Extended-duration thromboprophylaxis with bemiparin versus rivaroxaban after ACL reconstruction: a prospective randomized study - *Chouliaras Vasileios*, *Spiridon Kaliardas*, *George Kavalari*, *Vasiliki Tsagou*, *Vasiliki Vergi*, *Fotini Galani*.

Outcome of anterior cruciate ligament reconstruction. A study of 127 cases - **Kraiem Fethi**, Lahmar AA, Kherdani K, Rekik MA, Trigui I

High incidence of ALL/ Segond avulsion in Ultrasound Imaging - **Burt K**los, Konijnenberg S, Scholtes M

15.45 - 16.00 Lecture: Disability and Sports - Massimiliano Gollin

Chair: Tiziana Nasi

16.00 BREAK

16.15 - 16.30 <u>Lecture:</u> Achilles Tendon. History and new tendencies - Mahmut

Doral

Chair: Burt Klos

16.30 - 18.30 FORTE SESSION: Sports trauma

Chairs: Gazi Huri, João Vide

FORTE News - João Vide

The role of the young generation in sports medicine - what do we expect? - Marco Alessandro Minetto

Massive cuff tears (from biologic approaches to arthroplasty) - Gazi Huri

Current concepts in ACL reconstruction - Egemen Turhan

Management of articular defects - José Huylebroek

Ankle injuries in pediatric athletes - João Vide

Programme correct at time of printing

SATURDAY, November 28

MAIN HALL

7.00 - 8.00 EFOST General Assembly

7.30 Congress Registration

8.00 - 9.30 SESSION I: Shoulder and Elbow in sports

Chairs: Alessandro Castagna, François Kelberine, Pericles Papadopulos

Anatomy and investigation - Dinamic shoulder imaging - Giuseppe Monetti

Scores for shoulder evaluation - Davide Blonna

Cuff tear: what is the best reconstruction - Alessandro Castagna

Micro instability: conservative treatment - Pericles Papadopulos

Solutions for irreparable cuff lesions - Filippo Castoldi

The painful elbow - Luigi Pederzini

Elbow instabilities - François Kelberine

9.30 - 10.45 <u>Team session</u>: How to prevent and manage top level team injuries. Round table

Chairs: Franco Benazzo, Henrique Jones, Artur Pereira de Castro

Fabrizio Tencone, Paco Biosca, Piero Volpi, Jose Huylebroek, Ramon Cugat, Jordi Ardèvol, Flavio Quaglia, Agostino Tucciarone, Gian Luigi Canata, Vincenzo Ieracitano. Juventus, Chelsea, Inter, Anderlecht, Barcelona, Napoli, Italian Athletic Federation, Italian Rugby Federation

10.45 - 11.00 Lecture: How to evaluate knee injuries - Giuliano Cerulli

Chair: Jose Huvlebroek

11.00 BREAK

11.15 - 12.45 SIGASCOT Session: Return to sport after surgery for...

Chairs: Giacomo Zanon, Claudio Mazzola, Stefano Zaffagnini

Patellar instability - Chiara Del Regno

Shoulder instability - Fabrizio Ponteggia

Rotator cuff Repair - Alessandro Giannini

Tendon repair - Mario Ronga

Cartilage repair - Daniele Srepis

Meniscal repair - Alberto Vascellari

Knee replacement - Paolo Adravanti

12.45 - 13.00 Lecture: Hip and knee replacement and sports - Franco Benazzo

Chair: François Kelberine

13.00 LUNCH

14.00 - 14.15 Lecture: Osteotomies around the knee - Roland Jakob

Chair: Gernot Felmer

14.15 - 15.30 SESSION II: Return to sport after ACL reconstruction

Chairs: Jose Huylebroek, Henrique Jones, Francesco Giron

Return to sports: do top athletes heal faster? - Jose Huylebroek

Rehabilitation for high level athletes - Lior Laver

Complications: prevention and management - Alexander Barié

The role of the physiotherapist - Paco Biosca

15.30 BREAK

16.00 - 16.15 Lecture: Management of cartilage lesions of the ankle - Niek Van Dijk

Chair: Gian Luigi Canata

16.15 - 17.15 SESSION III: Nutrition, endocrinology and sports

Chairs: Ezio Ghigo, Maurizio Casasco

Hormone use and abuse in sports: general overview - Fabio Lanfranco

Highlights on hormone abuse detection in athletes - Christian Strasburger

17.15 - 17.50 EFOST fellows report

Chair: Burt Klos

American team report - Duncan Meuffels, Mirco Herbort

European team report - Timo Rahnel, Pierre Rotzius

17.50 - 18.00 Awards ceremony

Chairs: Gian Luigi Canata, Gernot Felmet, Josè Huylebroek, Stefano Zaffagnini

EFOST Award SIGASCOT Award

KOELLIKER Award



Programme correct at time of printing

SCIENTIFIC PROGRAMME

November 28

ROOM 2

8.00 - 9.00 HOW I DO

Chairs: Jose Huylebroek, Madis Rahu, Roberto Rossi

AMIC for osteochondral defects - Roland Jakob All inside ACL reconstruction - Wojciech Widuchowski Press fit ACL and PCL reconstruction - Gernot Felmet

9.00 - 10.00 SESSION IV: Meniscal management in 2015

Chairs: Renè Verdonk, Dirk Holsten, Paolo Adravanti

Management of difficult meniscal tears - Lior Laver

Meniscus: salvation and replacement techniques and results - Dirk Holsten

Indications and limits of meniscal allografts - Peter Verdonk

What we have learned - Renè Verdonk

10.00 - 11.00 WRIST Combined session EFOST - ISSPORTH

Chairs: Grzegorz Adamczyk, Loris Pegoli

Evaluation of wrist sports injuries - *Grzegorz Adam*czyk

Ulnar wrist pain in sports - Loris Pegoli

Endoscopy in wrist and forearm sports pathologies - Giorgio Pivato

Management of neural wrist sports injuries - Bruno Battiston

11.00 BREAK

11.15 - 12.25 SESSION V: Hip

Chairs: Alessandro Massè, Jan Van Melkebeek, Carlo Faletti

Anatomy and biomechanics of normal and abnormal hip - Alessandro Massè Imaging - Carlo Faletti

Athlete's hip in different sports activities - George Tsikouris

Hip impingements - Jan Van Melkebeek

Indication for open or arthroscopic treatment - Alessandro Aprato

12.30 - 12.45 Lecture: Venous thromboembolism prophylaxis in sports traumatology

- Nicolaas Budhiparama

Chair: Henrique Jones

13.00 LUNCH

13.00 - 13.30 Workshop M.I.T. Italia - Interim clinical results on zlig multicentric study

14.00 - 15.30 Session: Technology and Engineering

Chairs: Enrico Macii, Laura Montanaro

Mesoporous glasses as a smart platform for future, targeted therapies in pathological bone and skin

Chiara Vitale-Brovarone, Sonia Lucia Fiorilli, Gianluca Ciardelli, Aldo Roberto Boccaccini, Georg Duda, Sheila MacNeal, Maria Vallet-Regi

The challenge of new materials in total hip replacement

Paola Palmero, Jerome Chevalier

Variability of sEMG spatial distribution in individual muscles: possible confounding factor in muscle assessment

Marco Gazzoni, Alessio Gallina

Biomechanical methods for the evaluation of human joints loads, functionality and repair *Cristina Bignardi, Mara Terzini, Alberto Audenino, Elisabetta Zanetti, Bernardo Innocenti, Antonio Marmo*tti

EMG-Based Control for Rehabilitative Robotics

Nicolò Celadon, Marco Paleari, Alain Favetto, Silvia Appendino, Paolo Ariano

Custom design of orthopedic implants and prosthesis by additive manufacturing Diego Giovanni Manfredi, Flaviana Calignano, Elisa Paola Ambrosio, Massimo Lorusso, Jukka Pakkanen, Francesco Trevisan, Paolo Fino

15.30 BREAK

15.45 - 16.00 <u>Lecture</u>: Orthopaedic oncology and Sports: Raimondo Piana Chair: Alessandra Linari

Chair: Alessandra Linari

16.00 - 17.00 Free papers session - knee and lower limb

Chairs: Wojciech Widuchowski, Alberto Vascellari

Arthroscopically assisted treatment of tibial plateau fractures - **Alexandra Silva Terinte**, Radulescu R, Badila AE

Posterior tibial artery deficiency mimicking chronic exertional compartment syndrome: a case report - **Bertrand Parcells**, Lavery K, Hosea T

Surgical treatment for acute rupture of Achille's tendon: comparison study between open surgery and ultrasound assisted - *Luigi Piscitelli*, *Bisaccia M, Schiavone A, Teodori J, Rinonapoli G, Caraffa A*

High ankle sprain. Arthroscopic treatment of the syndesmosis tibio-fibularis partial rupture - *Marek Krochmalski*

Epidemiology of injuries and overuse diseases in rugby: observational study of Perugia Rugby's players - Michele Bisaccia, Piscitelli L, Teodori J, Schiavone A, Rinonapoli G, Caraffa A

External fixation in athlets: why and why not? - **Kristian Zoccola**, Aloj D, Desayeux S, Petruccelli E, Arrigoni C

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SCIENTIFIC PROGRAMME

ROOM 3

8.00 - 9.00 Free Paper Session - Upper Limb

Chairs: Rocco Papalia, Davide Blonna

Scapula dyskinesis: a review of current concepts and evaluation of assessment tools - **Gihan Jayasinghe**, Butt D, Alexander S

Complications of surgically treated midshaft fractures of the clavicle with intramedullary nails compared to anatomic locking plates: can the indication for TEN be extended? - **Christian Ehrnthaller**, Eickhoff A, Fischer M, Gebhard F

Anatomic primary Repair of the Biceps Tendon with a mininvasive technique in athletes - *Valentina Casale*, *Canata GL*, *Chiey A*

Treatment methods of rotator cuff repair - *Turcu Razvan Nicolae*

Antero superior cuff lesions in the over- seventies - **Andrea Losana**, Balboni E, Pesce C Median nerve compression at elbow, a case report - *Ismahal Beressa*, Azzouz M

9.00 - 10.00 EUROPEAN HEALTHCARE IN SPORTS TRAUMATOLOGY - Care Over the Borders

Chairs: Gernot Felmet, Igor Zazirnyi, Alfonso Forte

Thorsten Bröske, Die Schwenninger Krankenkasse (Health Care Insurance) Frank Hoffmann, Frankfurt Oder, Germany - German Polish society

11.00 BREAK

11.15 - 13.15 SESSION for rehabilitation and physiotherapy

Chairs: Marco Alessandro Mnetto, Paco Biosca, Lior Laver

Giving them wings: global integration of the sporting shoulder - Joanne Elphinston

Tricks and pearls on return to sports after ACL surgery - Suzanne Werner

Return to sport after knee surgery - Stefano Respizzi

Physiatric prevention of injuries - Giorgio Diaferia

Return to sport: role of postural control and footwear - Rocco Papalia

13.15 LUNCH

13.15 - 14.15 Workshop Sewon Cellontech - Cartifill: Refinement of microfracture procedures: a liquid collagen matrix that can be used transartroscopically - Georg Linsinger, Marc Wahler

14.15 - 16.15 Ultrasounds in sports traumatology Giuseppe Monetti, Burt Klos, Jordi Ardèvol

Muscolo skeletal elastosonography - Giuseppe Monetti

Dynamic ultrasounds - Burt Klos, Stephan Konijnenberg

Upper extremity nerve entrapment in sports medicine: US exam and US assisted treatment - Jordi Palau

ROOM 4

CORSO PER GIORNALISTI:

SCIENZA: VERITÀ CONTRO ILLAZIONI.

GESTIONE, INTERPRETAZIONE E DIVULGAZIONE DELLA NOTIZIA A CARATTERE SCIENTIFICO

8.45 - 9.00 REGISTRAZIONE

9.00 - 9.20 SALUTI ISTITUZIONALI

Alberto Sinigaglia - Presidente ordine giornalisti del Piemonte Gianpaolo Zanetta - Presidente Federsanità Anci Piemonte

9.20 - 9.40 I nuovi media: come comunicare la notizia scientifica

Bruno Babando - Direttore de "Lo Spiffero.com"

9.40 - 10.10 Radio baccano: aiutare i media a fare ordine

Laura Bettini - giornalista radiofonica

10.10 - 10.40 L'ufficio stampa tra dovere di cronaca e servizio aziendale

Maria Teresa D'Aquino - Responsabile Ufficio Stampa A.O. Novara

10.40 - 11.10 Pericoli e rischio sanitario: sensazionalismo, realtà e dato scientifico

Bartolomeo Griglio - Medico veterinario, Presidente Ceirsa

11.10 - 11.40 Deontologia e aspetti legali

Claudia Zucca - Avvocato Responsabile Ufficio legale Asl To5

11.40 - 12.10 Quando al centro della notizia c'è un vip

Franco Benazzo - Medico Sportivo, Direttore struttura ortopedia Ospedale San Matteo di Pavia, ex Medico F.C. Inter

12.10 - 12.20 Conclusioni

Alberto Sinigaglia - Presidente ordine giornalisti del Piemonte



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Registration fee

In order to participate in all the activities of the **8th EFOST CONGRESS 2015** - Torino International Congress on Sports Traumatology a formal subscription to the congress is necessary.

Registration on www.efost2015.org

	SUBSCRITPION FEE		
	UNTIL 16/11/2015	FROM 17/11/2015 TO 24/11/2015	ON SITE
SUBSCRITPION FEE	€ 140,00	€ 170,00	€ 220,00
EFOST PARTNER / SIGASCOT PARTNER	€ 100,00	€ 130,00	€ 220,00
PHYSIOTHERAPIST / NURSE / OR- THOTIST / PODIATRIST	€ 100,00	€ 130,00	€ 180,00
POSTGRADUATES / STUDENTS / GRADUATES IN MOTOR SCIENCE	€ 50,00	€ 70,00	€ 110,00

The amounts are VAT-free according to art.10, paragraph 1, no.20, D.P.R. 633/72.

The registration fee to the Congress includes:



- Participation in the Congress works in the PLENARY ROOM
- Participation in the parallel sessions
- Congress kit
- CME material
- Certificate of attendance (handed over at the end of the Congress)
- Opening ceremony
- Coffee break on 27th and 28th November
- No. 8 CME credits (for those who are entitled) (the ECM credit certificate will be available in pdf format within 50 days from the end of the Congress under the registration profile).
- Registration fee for partecipants to the congress includes free access to the elearning course "Management of Sports Injuries", No. 20 CME credits. The course will be held in English and Italian.
- Simultaneous translation in Main Hall

To register and pay your fees please visit www.efost2015.org.

Please state on your registration form which parallel sessions you wish to attend.

You can safely register and pay online through our protected pay system powered by Banca Sella, Paypal. You can also pay by bank transfer.

Registration deadline is set for Tuesday 24th November 2015. While it would still be possible to register at the door, only payment by credit or bank card will be accepted.

We strongly advise that you avoid registering at doors due to the expected long queues that will arise following the required administrative and tax procedures that need to be carried out on registration.

For any further information, do not hesitate to email info@efost2015.org or IKOS Srl, ph: +39 011 377717 - fax +39 011 3806229

Registration Confirmation

Upon receipt of you registration form and payment, an attendance confirmation will be sent to you by email

Cancellation

In case of cancellation communicated in writing at info@efost2015.org by 02/11/2015, 50% of the paid fees will be refunded after the Congress has taken place. Cancellations received after 02/11/2015 will not attract a refund

Official Language

You are reminded that a service of simultaneous translation (English- Italian, Italian- English) will be exclusively activated in the MAIN HALL, whilst in the other Rooms the reports will be discussed in English language.

Awards

KOELLIKER Award

This is awarded for the best scientific papers (worth €3000 and €2000).

SIGASCOT Award

This is awarded for the best podium presentation (free registration to the next SIGASCOT Congress).

EFOST Award

This is awarded for the best paper in ligament and biomechanics (free registration to the next EFOST Congress)



















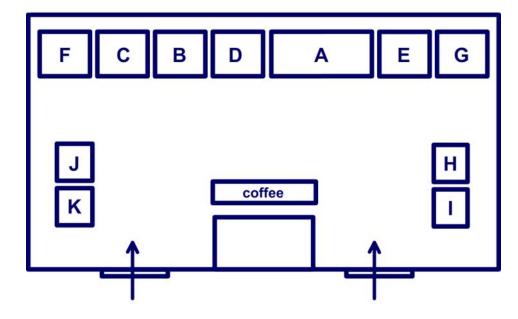








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