22nd Congress of the European Society for Surgery of the Shoulder and the Elbow
SECEC - ESSSE

16 - 19 September 2009
Madrid - Spain

Final program

www.secec.org
INDEX

Committees
Executive Committee ................................................................. 5
Programme Committee ............................................................... 5
Local Organizing Committee ..................................................... 5
SECEC Secretariat ..................................................................... 5

Welcome address
Organizing Committee ............................................................... 6
SECEC/ESSSE President ............................................................... 7

SECEC Join us! ........................................................................... 8

Welcome to Madrid ..................................................................... 9

General information ................................................................... 10

Registration fees ......................................................................... 12

Program at a glance .................................................................. 13-15

Scientific program
Thursday, September 17 ............................................................... 16
Friday, September 18 ................................................................. 21
Saturday, September 19 .............................................................. 25

Industry workshops ................................................................. 28

EUSSER-European Society for Shoulder and Elbow Rehabilitation 29

Exhibition floor map ................................................................. 30

Social programme ..................................................................... 31

Official hotels and rates / Location map ..................................... 32

Accommodation form ............................................................... 33
The Organizing Committee welcomes you to the SECEC-ESSSE 2009 Annual Meeting, thanks for your participation and support, and wishes you a successful and enjoyable stay in Madrid.

Madrid is one of the most beautiful cities in Europe offering to visitors museums, galleries, shopping, sightseeing and, of course, great restaurants. Madrid is a city of charm and culture, combining history and a growing cosmopolitan character.
22nd Congress of the European Society for Surgery of the Shoulder and the Elbow
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COMMITTEES

SECEC
Executive Committee Members
President: Jaap WILLEMS
Secretary: Pascal BOILEAU
Treasurer: Frank GOHLKE
Members: Juan BRUGUERA, Andrew CARR, Alessandro CASTAGNA, Ralph HERTEL, Jeno KISS, Rolf NORLIN

SECEC Secretariat
Sylvie NOËL
50-52 Avenue Chanoine Cartellier
Zip code: F-69230 Saint Genis Laval, France
Phone: +33 (0)4 72 39 53 01
Fax: +33 (0)4 72 39 53 02
Email: secec@wanadoo.fr

Local Organizing Committee
President: Emilio CALVO
Chairman: Samuel ANTÚÑA
Members: Joan ARMENGOL, Juan BRUGUERA, Julián FERNÁNDEZ, Celestino GUERRA, Fernando MARCO, Fernando MARTÍNEZ, José María MORA, Luis PEIDRO

Program Committee Members
President: Jaap WILLEMS
Chairman: Emilio CALVO
Members: Pierre HENRY FLURIN, Markus RICKERT, Hans VIGGO JOHANSSON, Carlos TORRENS
WELCOME ADDRESS

Dear Friends and Colleagues,

Madrid is organizing the 22nd SECEC-ESSSE Congress in September 2009. The previous Congress was so impressive that this occasion is a real challenge for us.

We want to put together a balanced scientific program with two Symposia on interesting and attractive topics, guest lectures by prestigious colleagues, and nine instructional course lectures. Following the great experience in Brugge, we will have on Saturday two sessions on “Tips and tricks in arthroscopic surgery” and “New techniques and developments in shoulder surgery”, and also a “Specialty day for physiotherapy of the shoulder and the elbow”. It is, however, your participation and contribution with oral and poster presentations that will set the interest and significance of the meeting, as the quality of your daily work is the foundation of our progress.

In organizing the meeting, beyond the capital importance of everyone’s participation, we only needed to find an adequate scenario. Madrid is a big modern city with a great history behind it. There are innumerable monuments, famous museums, spectacular and historic surroundings, impressive restaurants, either for “tapas” or for sophisticated international cuisine, exciting nightlife and popular spectacles; but particularly, the impressive activity on our streets and squares, makes Madrid the ideal scenario for a great 22nd SECEC-ESSSE meeting.

We hope that the scientific program and our hospitality match your expectations and we can spend enjoyable days together.

We will look forward to seeing you among us in Madrid, next September 2009.

Emilio Calvo
Congress President

Samuel Antuña
Chairman of the Organizing Committee
Dear Colleagues

With great pleasure I announce the forthcoming SECEC/ESSSE Congress 2009 in Madrid. It is a privilege for the Society to be hosted in Spain during the next SECEC/ESSSE Congress.

Spain actually is one of the few countries where the SECEC/ESSSE is organised for the second time. This is not in the least due to the fact that our enthusiastic Spanish colleagues did all their best to acquire the 2009 Congress. After the meeting in Barcelona in 1994 it took fifteen years to come back in this magnificent country with a great political and cultural history, and we can be proud that the capital of Spain is hosting our Congress next year. The Local Organising Committee is working hard for more than a year to ensure, that we will have all the facilities needed for our meeting.

Our Society is still growing, with also increasing involvement from the Eastern part of Europe, which reflects both our openness to those who are interested in Shoulder and Elbow Surgery, as well the increasing interest in this area of orthopaedic surgery.

I am convinced that we will have a great meeting in Madrid in September 2009. The Local Committee will undoubtedly prepare a well organised congress as well as expose to us the rich cultural history of the capital of Spain.

Jaap Willems
President SECEC/ESSSE
SECEC was created in 1987 by Doctor Didier PATTE and Doctor Norbert GSCHWEND

The main goals of the society are:
- To improve the quality of health care given to patients with shoulder or elbow pathologies
- To contribute to the Continuous Medical Education of surgeons or medical doctors involved with shoulder and elbow pathology
- To exchange and share knowledge about shoulder and elbow with different professional categories: rheumatologists, physiotherapists, radiologists, biologists

Why become a SECEC member?

Becoming a SECEC member will allow you:
- To participate in our annual meeting
- To receive the Journal of Shoulder and Elbow Surgery (JSES)
- To receive the SECEC Newsletter through the Website
- To get full access to the Website and be informed about courses, congresses, meetings
- To participate in Continuous Medical Education (CME) in shoulder and elbow surgery
- To be informed about the SECEC Travelling fellowships (USA - Japan - Europe), grants, prizes
- To be informed of the current practices and latest developments according to the state of the art
- To support actions of the society for the reconnaissance of the speciality

All applicants for a membership in the Society must have demonstrated a genuine interest in shoulder and/or elbow surgery.

Members are elected into the Society by its Ordinary Members at its General Assembly, (usually in September) each year upon the proposal of the Membership Committee after approval of the National Delegate.

Who can become a member?
- Young surgeons in orthopaedic formation
- Surgeons involved in shoulder and elbow
- Rheumatologists, Physiotherapists, Engineers, Biologists, Radiologists
WELCOME TO MADRID

Madrid is one of the most beautiful cities in Europe offering to visitors museums, galleries, shopping, sightseeing and, of course, great restaurants. Madrid is a city of charm and culture, combining history and a growing cosmopolitan character.

Sightseeing
The grand metropolis of Madrid can trace its origins to the times of Arab Emir Mohamed I (852-886), who ordered the construction of a fortress on the left bank of the Manzanares river. Later it became the subject of a dispute between the Christians and Arabs until it was conquered by Alonso VI in the 11th Century. At the end of the 17th Century, a defensive wall was built for the protection of the new outlying areas, tracing the roads of Segovia, Toledo and Valencia. During the 18th Century, under the reign of Carlos III, were designed the great arteries of the city, such as the Paseo del Prado and Paseo las Acacias.

The Art Walk
The Art Walk is one of the most splendid tours in the historic centre of Madrid and includes the museums, monuments and gardens that can be found at the axis of Paseo del Prado.
In this area Madrid’s three top museums: the Prado, Thyssen-Bornemisza and the Reina Sofia Art Centre, are situated near each other. The three art galleries are currently undertaking ambitious improvement and extension projects. The Prado has constructed a new building, according to a project by Rafael Moneo, and will incorporate the nearby Army Museum installations, with which it will gain 30,000 square metres. The Thyssen-Bornemisza Museum is on the point of concluding the work on a second adjoining building according to a project by the architects Manuel Baquero and Francesc Pla to house the private collection of Carmen Cervera, widow of Baron Thyssen. As for the Reina Sofia, perhaps the most important project of the three by the architect Jean Nouvel, the work consists of the construction of three adjacent buildings that will extend the display area by 50%. Apart from the above, the extensive remodelling of Paseo del Prado, awarded to the Portuguese architect Álvaro Siza, will restore this privileged urban setting to its original splendour.
Around the Art Walk visitors will also come across monuments and historic places, such as the Squares and fountains of La Cibeles and Neptuno, Puerta de Alcalá, Casa de América, the impressive Post Office building and the Bank of Spain, Retiro park, Monastery of the Jerónimos (Hieronymites), Royal Botanical Gardens, Atocha Station, House of Commons...In this area you will also encounter some of Madrid’s most sophisticated hotels.

Restaurants and shopping
Night-owls will find Madrid a paradise but visitors must keep in mind the late dining hours; restaurants do not even open until eight or nine o’clock - but many remain open until the early morning hours. Shopping varies from traditional articles found around the Plaza Mayor to large stores and open-air markets such as the Rastro flea market.
GENERAL INFORMATION

Website
www.secec.org

Technical secretariat (information, registrations, exhibits)
Torres Pardo
Nàpols 187, 2º · 08013 Barcelona – Spain
T. 34 93 246 35 66 · F. 34 93 231 79 72
• Information: info2009@secec.org
• Exhibits: Ms Meritxell Velázquez - exhibits2009@secec.org
• Registration: Miss Susana Mora - registration2009@secec.org

Travel agency (hotel reservations and optional tours)
Viajes El Corte Inglés · Departamento de Congresos Nacionales
Princesa 47, 4ª Planta · 28008 Madrid · Spain
Tel. +34 91 204 26 41 · Fax +34 91 547 88 87
secretariaturistica@viajeseci.es

Important dates
Deadline for Pre-Registration:
August 31st, 2009

Attendance
The Congress usually attracts between 1,200 and 1,500 people from all over Europe.

Language
The official language of the SECEC-ESSSE congress is English.
No simultaneous translation will be provided.

Venue
Palacio de Congresos de La Castellana
Paseo de La Castellana 99 · 28046 Madrid
www.pcm.tourspain.es

How to get there?
Metro: Santiago Bernabéu (Line 10)
Buses: 5, 27, 40, 43, 120, 147,149, 150.
Cercanías (Commuter Trains): RENFE, Nuevos Ministerios Station.
Parking: Entrance at the corner of P. de Castellana with the street General Perón

Registration desk
Participants can pick up their personal Congress material at the registration desk, which will be open as follows:

Wednesday 16 September: 13.00 - 20.00
Thursday 17 September: 07.15 - 17.45
Friday 18 September: 07.15 - 17.45
Saturday 19 September: 07.15 - 17.45
The Congress Secretariat will be available to assist you during the Congress. Please do not hesitate to contact this office for help or advice.

Name badges
Participants and accompanying persons are obliged to wear the official Congress name badges on all Congress occasions.
GENERAL INFORMATION

Exhibition
The commercial exhibition highlighting medical devices, pharmaceutical products and books will take place in the main lobbies of the Congress Palace. Access to the exhibition is free for registered participants. The exhibition will be open on 16 - 19 September 2009 during the congress hours.

Lunch and refreshments
Lunches are not included in the participants’ registration fee. Coffee, tea and other refreshments will be available in the exhibition area during the breaks.

Official carrier
Iberia offers to the participants of “SECEC-ESSSE 2009” the following discounts on return flights with Madrid as final destination:

- 30% discount on full Business Class fares
- 35% discount on full Economy Class fares

These conditions refer exclusively to confirmed IBERIA flights (no codeshare flights IB-7000 and 5000), travelling from 2 days before to 2 days after the Event for Domestic and European flights, and from 7 days before to 7 days after for Intercontinental flights. These tickets can be issued either by IBERIA Ticket offices and Official Travel VIAJES EL CORTE INGLES. In order to enjoy the offering discounts, passengers must to prove their assistance to the congress.

For details please contact the Congress’ official travel agency, Viajes el Corte Inglés at
secretariaturistica@viajeseci.es

Certificate of attendance
Participants will receive a certificate of attendance at the Congress on return of the evaluation form.

Liability
By registering for the Congress and/or by participating in the exhibition joined to the Congress, participants and exhibitors agree that SECEC ESSSE, the Organising Committee or the Congress Secretariat do not assume any responsibility for damage or injuries to persons or property during the Congress. Participants and exhibitors are advised to organise their own health, travel and personal insurances.

Tourist Information
Municipal Office of Tourist Information, Plaza Mayor, 3
Tel: 00 34 91 366 54 77 - Fax: 00 34 91 588 16 36

Letter of invitation
Upon request, the Chairman of the Local Organising Committee will be pleased to send a personal letter of invitation so as to enable participants to obtain supporting funds or visas for attending the Congress. These invitation letters cannot be considered as an offer of financial support by the organisers.

Visas and passports
Please contact your local Spanish embassy or consulate to enquire about the necessity of a visa application.
REGISTRATION FEES

REGISTRATION FEES

<table>
<thead>
<tr>
<th></th>
<th>Before June 15th</th>
<th>After June 15th</th>
</tr>
</thead>
<tbody>
<tr>
<td>Members</td>
<td>410 €</td>
<td>490 €</td>
</tr>
<tr>
<td>Non members</td>
<td>520 €</td>
<td>600 €</td>
</tr>
<tr>
<td>Residents</td>
<td>270 €</td>
<td>300 €</td>
</tr>
</tbody>
</table>

The participant’s registration includes documentation, certificate of attendance, coffee breaks, luncheons, access to the industrial exhibition, opening ceremony and welcome cocktail. 16% VAT INCLUDED.

SOCIAL PROGRAM

Welcome Cocktail
Wednesday September 16th - 19.30 h. Real Madrid Stadium (this reception will be depending on Champion’s League calendar). The welcome cocktail is included in the participant’s registration fee. For accompanying persons:

<table>
<thead>
<tr>
<th></th>
<th>Before June 15th</th>
<th>After June 15th</th>
</tr>
</thead>
<tbody>
<tr>
<td>Participants</td>
<td>included</td>
<td>included</td>
</tr>
<tr>
<td>Accompanying persons</td>
<td>50 €</td>
<td>60 €</td>
</tr>
</tbody>
</table>

Gala Dinner
Friday September 18th - 20.30 h. For delegates and accompanying persons:

| Participants and partners | 80 €             | 90 €             |

Tours and excursions
(Min. 20 persons - For all tours and excursions: depart from Congress Hall at 9.00 pm)

Thursday September 17th
Literary Madrid
Half day tour (4 hours) (incl. bus and guide)

| 50 €                  | 50 €             |

Toledo
Full day excursion (8 hours) (incl. bus, guide, lunch, entrances)

| 100 €                 | 100 €            |

Friday September 18th
Legendary Madrid
Half day tour (4 hours) (incl. bus and guide)

| 50 €                  | 50 €             |

Segovia
Full day excursion (8 hours)

| 100 €                 | 100 €            |

PAYMENT
1. By cheque to: SECEC 2009
2. Bank transfer. / Beneficiary: SECEC 2009
   Caixa Penedès. Account number: IBAN ES30 2081 0386 40 330005703 · CTA 2081 0386 40 330005703 · BIC: CECAESMM081
3. Credit card

INFORMATION
Technical Secretariat
Torres Pardo
Nápoles, 187 - 2ª - 08013 Barcelona – Spain
T. 34 93 246 35 66 - F. 34 93 231 79 72
Information: info2009@secec.org
Registration: Miss Susana Mora
registration2009@secec.org

CANCELLATION POLICY
Cancellation notice must be forwarded to Torres Pardo via fax or e-mail.
For refund purposes the following deadlines will be applied:

Before August 31, 2009 participants will receive 50% refund
After August 31, 2009 no refund

ONLY ONLINE REGISTRATIONS WILL BE ACCEPTED WWW.SECEC.ORG
**PROGRAM AT A GLANCE**

**Wednesday, September 16, 2009**

<table>
<thead>
<tr>
<th>Time</th>
<th>Auditorium</th>
<th>UNESCO Room</th>
<th>Goya Room</th>
<th>Room 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>13.00 - 20.00</td>
<td>REGISTRATION</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>18.00 - 19.00</td>
<td>OPENING CEREMONY</td>
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<tr>
<td>19.30 - 21.00</td>
<td>Welcome Reception</td>
<td>Welcome Cocktail</td>
<td>Real Madrid Stadium</td>
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</table>

**Thursday, September 17, 2009**

<table>
<thead>
<tr>
<th>Time</th>
<th>Auditorium</th>
<th>UNESCO Room</th>
<th>Goya Room</th>
<th>Room 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>07.30 - 08.45</td>
<td>SYMPOSIUM I</td>
<td>ICL 1</td>
<td>ICL 2</td>
<td>ICL 3</td>
</tr>
<tr>
<td></td>
<td>The athlete's elbow</td>
<td>Posterior shoulder instability</td>
<td>The stiff elbow</td>
<td>Management of bone defects in shoulder arthroplasty</td>
</tr>
<tr>
<td></td>
<td>T. Ambacher</td>
<td>D. Stanley</td>
<td>G. Walch</td>
<td></td>
</tr>
<tr>
<td>09.00 - 10.30</td>
<td>SCIENTIFIC SESSION I</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Shoulder fractures</td>
<td>Chairmen:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>R. Hertel, Switzerland</td>
<td>J. María Mora, Spain</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>SECEC Presidential guest lecture</td>
<td>K. Yamaguchi</td>
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<tr>
<td>10.30 - 11.00</td>
<td>COFFEE BREAK</td>
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<tr>
<td>11.00 - 12.00</td>
<td>SCIENTIFIC SESSION II</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Rotator cuff - Instability</td>
<td>Chairmen:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>C. Gerber, Switzerland</td>
<td>L. Pedro, Spain</td>
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<tr>
<td></td>
<td>A. Carr, United Kingdom</td>
<td>F. Marco, Spain</td>
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</tr>
<tr>
<td>12.00 - 12.30</td>
<td>SECEC Presidential guest lecture</td>
<td>K. Yamaguchi</td>
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</tr>
<tr>
<td>12.30 - 14.00</td>
<td>LUNCH TIME - INDUSTRY WORKSHOPS</td>
<td>Private Room</td>
<td>Room 9bis</td>
<td>Room 7</td>
</tr>
<tr>
<td>14.00 - 15.30</td>
<td>SCIENTIFIC SESSION II</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Rotator cuff</td>
<td>Chairmen:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>J. Kiss, Hungary</td>
<td>J. Fernandez, Spain</td>
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<tr>
<td>15.30 - 16.00</td>
<td>COFFEE BREAK</td>
<td></td>
<td></td>
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<tr>
<td>16.00 - 17.30</td>
<td>SCIENTIFIC SESSION V</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Acromioclavicular Joint / Miscellaneous</td>
<td>Chairmen:</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>M. Rickert, Germany</td>
<td>J. Martinez, Spain</td>
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<tr>
<td>17.30</td>
<td>ADJOURN FREE EVENING</td>
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</tbody>
</table>
## PROGRAM AT A GLANCE

**Friday, September 18, 2009**

### AUDITORIUM

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>07:30</td>
<td>Decision making in massive non repairable rotator cuff tears</td>
</tr>
<tr>
<td>09:00</td>
<td>SYMPOSIUM II Biologics in rotator cuff tendon repair</td>
</tr>
<tr>
<td>14:00</td>
<td>Rotator cuff</td>
</tr>
<tr>
<td>16:00</td>
<td>Shoulder arthroplasty</td>
</tr>
</tbody>
</table>

### UNESCO ROOM

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:45</td>
<td>Elbow prosthesis: From design to function</td>
</tr>
<tr>
<td>10:30</td>
<td>COFFEE BREAK</td>
</tr>
<tr>
<td>11:00</td>
<td>SCIENTIFIC SESSION VI Shoulder arthroplasty Chairmen: P. Boileau, France, J. Armengol, Spain</td>
</tr>
<tr>
<td>12:00</td>
<td>Madrid 2009 Presidential guest lecture B.F. Morrey</td>
</tr>
<tr>
<td>15:30</td>
<td>COFFEE BREAK</td>
</tr>
<tr>
<td>16:00</td>
<td>SCIENTIFIC SESSION VII Elbow Chairmen: H.V. Johanssen, Denmark, R. Barco, Spain</td>
</tr>
</tbody>
</table>

### GOYA ROOM

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:00</td>
<td>SCIENTIFIC SESSION VIII Elbow Chairmen: A. Wallace, United Kingdom, A. Cartucho, Portugal</td>
</tr>
<tr>
<td>15:00</td>
<td>SCIENTIFIC SESSION IX Elbow Chairmen: J.Sanchez Sotelo, Spain, J. Monteiro, Portugal</td>
</tr>
</tbody>
</table>

### ROOM 2

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>12:30</td>
<td>SCIENTIFIC SESSION IX Elbow Chairmen: J. Sanchez Sotelo, Spain, J. Monteiro, Portugal</td>
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</tbody>
</table>

### LUNCH TIME - INDUSTRY WORKSHOPS

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</thead>
<tbody>
<tr>
<td>12:30</td>
<td>Room 9 bis</td>
</tr>
<tr>
<td>12:45</td>
<td>Room 2</td>
</tr>
<tr>
<td>13:00</td>
<td>Private Room</td>
</tr>
<tr>
<td>13:15</td>
<td>Goya Room</td>
</tr>
<tr>
<td>13:30</td>
<td>Room 7</td>
</tr>
</tbody>
</table>

### 17:00

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>17.00</td>
<td>SECEC-ESSSE General Assembly</td>
</tr>
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</table>

### 20:30

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</thead>
<tbody>
<tr>
<td>20.30</td>
<td>GALA DINNER</td>
</tr>
</tbody>
</table>
## PROGRAM AT A GLANCE

### Saturday, September 19, 2009

<table>
<thead>
<tr>
<th>Time</th>
<th>Auditorium</th>
<th>UNESCO Room</th>
<th>Goya Room</th>
<th>Room 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>07.30 - 08.45</td>
<td>ICL 7: Shoulder instability in the elderly patient S. Gumina</td>
<td>ICL 8: How to write a scientific paper R. Norlin</td>
<td>ICL 9: Physical exam in tricky conditions of the shoulder J. Bruguera</td>
<td></td>
</tr>
<tr>
<td>09.00 - 10.30</td>
<td>SCIENTIFIC SESSION XI: Shoulder Instability</td>
<td>EUSSE - SPECIALTY DAY: European Society for Shoulder and Elbow Rehabilitation SESSION I Rotator cuff</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10.30 - 11.00</td>
<td>COFFEE BREAK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11.00 - 12.30</td>
<td>EUSSE - SPECIALTY DAY: European Society for Shoulder and Elbow Rehabilitation SESSION II Rotator cuff</td>
<td>AWARD SESSION</td>
<td>Invited Guest Lecture E.L. Flatow</td>
<td>Best paper and poster prizes Fellow travelling reports</td>
</tr>
<tr>
<td>12.30 - 13.30</td>
<td>LUNCH</td>
<td></td>
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</tr>
<tr>
<td>13.30 - 14.30</td>
<td>SCIENTIFIC SESSION XII: Tips and tricks in arthroscopic surgery</td>
<td>EUSSE - SPECIALTY DAY: European Society for Shoulder and Elbow Rehabilitation SESSION III The elbow</td>
<td></td>
<td></td>
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<tr>
<td>14.30 - 15.00</td>
<td>COFFEE BREAK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15.00 - 16.00</td>
<td>SCIENTIFIC SESSION XIII: New techniques in shoulder and elbow surgery</td>
<td>EUSSE - SPECIALTY DAY: European Society for Shoulder and Elbow Rehabilitation</td>
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THURSDAY, SEPTEMBER 17

INSTRUCTIONAL COURSE 1
Thursday, September 17, 2009
Unesco Room - 07.30 - 08.45 h
Posterior shoulder instability
Chairman: T. Ambacher, Pforzheim, Germany
Classification, diagnosis, indications for conservative treatment in posterior shoulder instability
M. Scheibel, Berlin, Germany
Arthroscopic posterior shoulder stabilization: indication, technique, results, pitfalls and complications
G. Porcellini, Cattolica, Italy
Treatment of bony defects of humeral head and glenoid in posterior shoulder instability
C. Gerber, Zürich, Switzerland

INSTRUCTIONAL COURSE 2
Thursday, September 17, 2009
Goya Room - 07.30 - 08.45 h
Stiff Elbow
Chairman: D. Stanley, Sheffield, UK
The aetiology and types of elbow stiffness
F. Van Glabbeek, Antwerp, Belgium
Open procedures
D. Stanley, Sheffield, UK
Arthroscopic procedures
S. Olsen, Herlev, Denmark
Cases and discussion

INSTRUCTIONAL COURSE 3
Thursday, September 17, 2009
Room 2 - 07.30 - 08.45 h
Management of bone defects in shoulder arthroplasty
Chairman: G. Walch, Lyon, France
Introduction
G. Walch, Lyon, France
Management of bone defects of the humerus in primary and revision shoulder arthroplasty
F. Gohlke, Würzburg, Germany
Management of bone defects of the glenoid in primary shoulder arthroplasty (coronal & axial plane)
B. Mélis, Sassari, Italy
Management of bone defects of the glenoid in revision shoulder arthroplasty
L. Neyton, Lyon, France
Cases presentation and discussion
Conclusion

SYMPOSIUM I
Thursday, September 17, 2009
Auditorium - 09.00 - 10.30 h
The athlete's elbow
P. Mansat (France)

LECTURE
SECEC Presidential guest lecture
Thursday, September 17, 2009
Auditorium - 12.15 - 12.30 h
K. Yamaguchi (USA)
### SCIENTIFIC SESSION I - Shoulder fractures

**Thursday, September 17, 2009**  
**Auditorium – 11.00 – 12.00**  
**Chairmen:** R. Hertel, Switzerland  
J.M. Mora, Spain

**FP01 11:00**  
Functional and quality of life outcome of proximal humeral fractures conservatively treated  
C. Torrens, G. Vila, M. Corrales, F. Santana, E. Caceres  
Barcelona - Spain

**FP02 11:08**  
Electrophysiological assessment after minimally invasive fracture treatment of the proximal humerus using a minimal anterolateral acromial approach  
G. Röderer, P. Hansen, A. Sperfeld, L. Kinzl, F. Gebhard, J. Kassubek  
Ulm - Germany

**FP03 11:16**  
Fracture pattern and initial displacement predict outcome in proximal humeral fractures  
AM. Foruria, L. Munuera, M. Marti, J. Sanchez-Sotelo  
Rochester, Minnesota - United States, Madrid - Spain

**FP04 11:24**  
Do proximal humeral classification systems work?  
A. Majed, K. Zyto, R. Hertel, H. Resch, P. Reilly, R. Emery  
London - United Kingdom, Stockholm – Sweden, Berne - Switzerland, Salzburg - Austria

**FP05 11:32**  
Postero-anterior distal locking of the intramedullary nail of the humerus. Anatomical and surgical bases  
JR. Ballesteros Betancourt, M. Llusa, A. Mendez Gil, M. Rios Martin, A. Carreño Delgado, P. Forcada Calvet  
Barcelona, Lleida - Spain

**FP06 11:40**  
Arthroscopic suture anchor fixation technique of comminuted displaced greater tuberosity fracture  
JH. Ji  
Daejeon - Republic of Korea

### SCIENTIFIC SESSION II - Instability

**Thursday, September 17, 2009**  
**Auditorium – 14.00 – 15.30**  
**Chairmen:** C. Gerber, Switzerland  
L. Peidro, Spain

**FP08 14:00**  
Systematic review of patients’ administered shoulder functional score on instability  
D. Rouleau, K. Faber, J. Mac Dermid  
Montréal, London – Canada

**FP09 14:08**  
Anterior glenoid rim erosion measured by X-Ray exam using a simple way to perform the Bernageau profile view  
J. Murachovsky, R. Ikemoto, LG. Nascimento, R. Bueno, LH. Almeida, E. Strose  
São Paulo, Santo Andre – Brazil

**FP10 14:16**  
The measurement of the glenoid bony defect in shoulder instability with 3D CT and MRI-A: a comparative study  
C. Jaspar, J. Markenstein, S. Rijkenberg, J. Willems  
Amsterdam - Netherlands

**FP11 14:24**  
Success of Home Exercise Therapy after Arthroscopic Anterior Capsulolabral Reconstruction  
N. Canbulat, S. Meral Ermen, M. Demirhan, A. Ucak, O. Cerezci, N. Berker  
Istanbul, Turkey

**FP12 14:32**  
Do Bankart lesions heal better with immobilization in external rotation? A randomized controlled study  
S. Liavaag, MG. Stiris, E. Stokke Lindland, M. Enger, S. Svenningsen, JI. Brox  
Arendal, Oslo - Norway

**FP13 14:40**  
Geometry of the posterosuperior impactation fracture in the humeral head in anterior glenohumeral instability: does the size really matter?  
M. Pinedo, P. Boileau  
Santiago de Chile - Chile, Nice – France
22nd Congress of the European Society for Surgery of the Shoulder and the Elbow
SECEC - ESSSE
16 - 19 September 2009
Madrid - Spain

THURSDAY, SEPTEMBER 17

FP14 14:48
Influence of Hill Sachs lesion volume on arthroscopically stabilized unstable shoulder
S. Sanghavi, P. Gaudin, P. Hardy
Boulogne - France

FP15 14:56
Arthroscopic ‘Hill-Sachs Remplissage’: does the capsule and infraspinatus tendon heal in the humeral bone defect?
P. Vargas, M. Pinedo, J. Old, M. Zumstein, P. Boileau
Nice - France, Santiago de Chile - Chile, Winnipeg - Canada

FP16 15:04
Clinical and radiographic evaluation of inferior gleno-humeral ligament laxity following arthroscopic Bankart repair
S. Sanghavi, P. Hardy, A. Meyer
Boulogne - France

FP17 15:12
Effect of arthroscopic techniques on joint volume in shoulder instability: stabilization versus capsular shift
P. Lubiatowski, P. Ogrodowicz, J. Dlugocz, M. Breborowicz, R. Splawski, L. Romanowski
Poznan – Poland

FP18 15:20
HAGL lesions and IGH tears after primary traumatic shoulder dislocation evaluated with MRI and MRarthrography
S. Liavaag, MG. Stiris, M. Enger, S. Svenningsen, J. Brix
Arendal, Oslo - Norway

FP19 14:00
Biomechanical evaluation of the contact pressure, force and area at the tendon-bone interface of arthroscopic rotator cuff repairs over time
Farmington, San Antonio, New York, Chicago - United States

FP20 14:08
Biomechanical comparison of four „double-row“ suture techniques - contribution of the medial row
S. Paul, B. Keiser, C. Gerhardt, M. Scheibel
Berlin – Germany

FP21 14:16
Arthroscopic transosseous technique versus double row technique for rotator cuff repair - in vitro and in vivo study in sheep
Krapinske Toplice, Zagreb - Croatia

FP22 14:24
Stem-cell based therapy of fatty degenerated rotator cuff
Würzburg – Germany

FP23 14:32
Role of metalloproteinases in degenerative RC tears: a molecular and immunohistochemical study
E. Cesari, M. Conti, R. Garofalo, A. Gigante, M. Borroni, A. Castagna
Milano, Ancona – Italy

FP24 14:40
SECEC Research Grant 2008: A new technique of biologic augmentation in repair of chronic rotator cuff tears using autologous platelet rich fibrin (PRF): Vascularization response in a prospective randomized trial
M. Zumstein, V. Lesbats, C. Trojani, P. Boileau
Nice – France

FP25 14:48
How safe is controlled hypotension in the beach chair position? A real-time eeg study of cerebral perfusion during shoulder arthroscopy
Cleveland - United States

FP26 14:56
Biomechanical evaluation of the LHB pressure on the humeral head with and without SLAP lesion in regard to glenohumeral chondral lesion
T. Patzer, P. Habermeyer, C. Hurschler, E. Bobrowitsch, S. Fuchs-Winkelmann, MD. Schofer Marburg, Heidelberg, Hanover – Germany

FP27 15:04
The supraspinatus muscle in retracted rotator cuff tears responds normally to passive mechanical testing: a pilot study
E. Linarsson, E. Runesson, J. Karlsson, J. Friden
Gothenburg – Sweden
22nd Congress of the European Society for Surgery of the Shoulder and the Elbow
SECEC - ESSSE
16 - 19 September 2009
Madrid - Spain

THURSDAY, SEPTEMBER 17

**FP28 15:12**
Behavior of chronically retracted tendon after single stage or staged repair following continuous musculotendinous traction: An experimental study
Zurich - Switzerland

**FP29 15:20**
Tensile strength of superior labral repairs using a polymeric knotless suture anchor
S. Alexander, D. Southgate, A. Hill, A. Bull, A. Wallace
London - United Kingdom

**FP30 16:00**
Comparison of tendon repair and physiotherapy in the treatment of small and medium-sized tears of the rotator cuff: a randomised study of 103 patients with one year follow-up
Baerum, Oslo - Norway

**FP31 16:08**
Rotator cuff tears and tendon delamination: performing anatomic repairs and solving fixation issues
S. Meyer
Corona del Mar - United States

**FP32 16:16**
Functional results and rotator cuff strength after reconstruction of large and massive rotator cuff tears – a MRI controlled study
G. Salzmann, C. Bartl, P. Kouloumentas, A. Imhoff
Freiburg, Ulm, Munich – Germany

**FP33 16:24**
Radial extracorporeal shockwave therapy compared with supervised exercises in patients with subacromial pain:
Oslo - Norway

**FP34 16:32**
Fitness to drive after arthroscopic rotator cuff surgery: Quantitative assessment
S. Banerjee, A. Bull, A. Wallace
London - United Kingdom

**FP35 16:40**
Are there advantages of the combined Latissimus dorsi transfer according to L’Episcopo compared to the isolated Latissimus dorsi transfer according to Herzberg after a long term follow-up
S. Lichtenberg, P. Magosch, H. Frikech, J. Kircher, P Habermeyer
Heidelberg – Germany

**FP36 16:56**
Subscapularis muscle function following arthroscopic reconstruction of isolated subscapularis tendon tears
C. Bartl, G. Salzmann, G. Seppel, S. Eichhorn, A. Imhoff
Ulm, Freiburg, Munich – Germany

**FP37 17:04**
Treatment of biceps pathologies in rotator cuff tears: Prospective cohort study of tenotomy versus suture tenodesis
JC. Yoo, KH. Koh, KH. Koo, YS. Park
Seoul - Korea, Republic of

**FP38 17:12**
The natural history of idiopathic frozen shoulder
H. Vastamäki, M. Vastamäki
Turku, Kaarina – Finland

**FP39 17:20**
Idiopathic Frozen Shoulder. Two types of capsular involvement? Correlation between arthroscopic findings and the success of manipulation
J. Bruguera
Pamplona - Spain
THURSDAY, SEPTEMBER 17

SCIENTIFIC SESSION V
Acromioclavicular Joint/Miscellaneous
Thursday, September 17, 2009
Unesco Room – 16.00 – 17.30
Chairmen: M. Rickert, Germany
F. Martínez, Spain

FP41 16:00
Consistency of long-term outcome of acute Rockwood Grade III acromioclavicular joint separations following K-Wire transfixation
BA. Leidel, V. Braunstein, C. Kirchhoff, S. Pilotto, W. Mutschler, P. Biberthaler
Muenchen – Germany
FP42 16:08
Diagnostic values of the acromio-clavicular (AC) resisted extension test for isolated chronic acromio-clavicular (AC) lesions
M. Laporte, P. Desmoineaux, P. Boisrenoult, N. Pujol, P. Beaullé
Bordeaux, Le Chesnay – France
FP43 16:16
The relationship between chronic type III acromioclavicular joint dislocation and cervical spine symptoms
S. Gumina, S. Carbone, A. Rita, V. Arceri, F. Postacchini
Rome – Italy
FP44 16:24
Short and long-term efficacy of cortisone steroid injection in the acromioclavicular joint
T. Goehre, S. Bell, R. van Riet
Melbourne - Australia, Antwerp – Belgium
FP45 16:32
Dynamic radiological evaluation of horizontal instability in acute acromioclavicular joint dislocations
M. Tauber, H. Koller, H. Resch
Salzburg – Austria

FP46 16:40
Shoulder function after correction of Sprengel deformity with Woodward procedure (long-term follow up)
WJ. Willems, TDW. Alta, FE. Walstra, JW. van Der Eijken, SJ. Ham,
Amsterdam – Netherlands
FP47 16:48
Effect of clavicular shortening on scapular kinematics
A cadaveric study
N. Matsumura, N. Nakamichi, T. Nakamura, T. Nagura, Y. Toyama, H. Ikegami
Tokyo – Japan
FP48 16:56
A novel method for measuring in vivo scapula kinematic by combined 3D VICON™-motion-capture and synchronized EMG
K. Beitzel, S. Buchmann, D. Hahn, M. Amereller, P. Brucker, A. Imhoff
Munich – Germany
FP49 17:04
Inverse shoulder arthroplasty leads to significant biomechanical changes in the remaining rotator cuff
S. Herrmann, C. Koenig, M. Heller, C. Perka, S. Greiner
Berlin – Germany
FP50 17:12
Change in patient self-evaluation of pain, function and satisfaction before and after clinical visit
C. Torres, R. Torres, E. Caceres
Barcelona – Spain
FP51 17:20
The posterior bone block procedure in posterior shoulder instability. A prospective long term follow-up study
D. Meuffels, H. Schuit, M. Reijman, J. Verhaar
Rotterdam - Netherlands
FRIDAY, SEPTEMBER 18

INSTRUCTIONAL COURSE 4
Friday, September 18, 2009
Unesco Room - 07.30 - 08.45 h
Decision making in massive non reparable rotator cuff tears
Chairman: L. Lafosse, Annecy, France
What can we expect by an arthroscopic partial repair of an irreparable cuff tear? How & when to do it?
S. Lichtenberg, Heidelberg, Germany
Latissimus dorsi transfert for posterior cuff tear: When, how and expectations
B. Jost, Zurich, Switzerland
Arthroscopic latissimus dorsi transfert: How and why?
L. Lafosse, Annecy, France
When to do a reverse arthroplasty for an irreparable cuff tear
L. Seebauer, Munich, Germany

INSTRUCTIONAL COURSE 5
Friday, September 18, 2009
Goya Room - 07.30 - 08.45 h
Elbow prosthesis: From design to function
Chairman: A., Zurich, Switzerland
Total elbow replacement for the treatment of rheumatoid arthritis: Various designs and their outcome
A. Carr, Headington, UK
Total elbow replacement for the treatment of posttraumatic arthritis: Limitations and outcome
A. Schneebberger, Zurich, Switzerland
Total elbow replacement for the treatment of acute fractures of the distal humerus: Indications, implant options and results
S. Kamineni, Northwood, UK
Treatment of complications of total elbow replacement: Technical aspects and outcome
P. Mansat, Toulouse, France

INSTRUCTIONAL COURSE 6
Friday, September 18, 2009
Room 2 - 07.30 - 08.45 h
Clavicular Fractures, malunions, nonunions, Update 2009
Chairman: J. Nowak, Uppsala, Sweden
Introduction
Descriptive and functional anatomy
J. Nowak, Uppsala, Sweden
Epidemiology, classification. Natural course
A. Nordqvist, Malmo, Sweden
The assessment and treatment of fractures and nonunions
M. Robinson, Edinburgh, UK
Malunion and things you did not know
J. Nowak, Uppsala, Sweden
Questions and discussion
All

SYMPOSIUM II
Friday, September 18, 2009
Auditorium - 09.00 - 10.30 h
Biologics in rotator cuff tendon repair
F. Gohlke (Germany)

LECTURE
Madrid 2009
Presidential guest lecture
Friday, September 18, 2009
Auditorium - 12.15 - 12.30 h
B. F. Morrey (USA)

SECEC - ESSSE
General Assembly
Friday, September 18, 2009
Auditorium - 17.00 h
FRIDAY, SEPTEMBER 18

SCIENTIFIC SESSION VI - Shoulder arthroplasty
Friday, September 18, 2009
Auditorium – 11.00 – 12.00
Chairmen: P. Boileau, France
J. Armengol, Spain

FP52 11:00
Kinematic and clinical evaluation of shoulder function after a reverse shoulder prosthesis
TDW Alta, J. Saman, TWJ. Jansen, HEJ. Veeger,
BJ. Burger, WJ. Willems
Amsterdam, Alkmaar – Netherlands

FP53 11:08
Effects of glenoid morphology on surgical technique and clinical outcomes in reverse shoulder arthroplasty
S. Klein, P. Dunning, D. Pupello, M. Frankie
Tampa - United States

FP54 11:16
Revision surgery of reverse shoulder arthroplasty
B. Melli, D. Duperron, G. Moineau, P. Boileau
Nice – France

FP55 11:24
Anatomic total shoulder arthroplasty: consequences of humeral head malposition
A. Farron, A. Terrier
Lausanne – Switzerland

FP56 11:32
Midterm results after humeral head resurfacing with EPOCA RH
M. Jaeger, D. Maier, K. Izadpanah, L. Bommebusch,
NP. Südamp
Freiburg – Germany

FP57 11:40
The Swedish Shoulder Arthroplasty Register, 5 year follow-up by WOOS shows better result from Total Shoulder replacement
B. Salomonsson, H. Rahme, A. Nordquist
Stockholm, Uppsala, Malmo – Sweden

FP58 11:48
Relationship between Glenoid Implant positioning during Total Shoulder Arthroplasty, and both glenoid failure and clinical outcome, calculated using a new CT-scan method
T. Grégory, A. Sankey, R. Emery, A. Amis, B. Augereau,
U. Hansen
Paris - France, London - United Kingdom

SCIENTIFIC SESSION VII – Elbow
Friday, September 18, 2009
Unesco Room – 14.00 – 15.30
Chairmen: H. V. Johanssen, Denmark
R. Barco, Spain

FP59 14:00
Linked semiconstrained total elbow arthroplasty in rheumatoid arthritis: a 2 to 25 year follow-up study of 461 consecutive cases
J. Sánchez-Sotelo, BF. Morrey
Rochester, Minnesota - United States

FP60 14:08
Long-term survival of GSB III elbow prostheses
B. Simmen, M. Breu, F. Angst, D. Herren, S. Drerup,
J. Goldhahn
Zurich - Switzerland

FP61 14:16
A clinical comparison of two different double plating methods for intraarticular distal humerus fractures
S. Shin, KY. Chang, HS. Sohn
Seoul - Korea, Republic of

FP62 14:24
Hemiarthroplasty for fractures of the distal humerus
L. Adolfsson
Linköping – Sweden

FP63 14:32
Revision of total elbow arthroplasty by exchange cementation
BF. Morrey, A. Malone, R. Adams, J. Sánchez-Sotelo
Rochester, Minnesota - United States

FP64 14:40
Long-term outcome of elbow resection for the salvage of the infected total elbow arthroplasty
J. Sánchez-Sotelo, PC. Zarkadas, B. Cass,
T. Throckmorton, BF. Morrey
Rochester, Minnesota - United States

Vancouver - Canada, Adelaide - Australia,
Memphis - United States, Rochester Mn - United States

FP65 14:48
Therapy strategies for periprosthetic infections after primary elbow arthroplasty
C. Spormann, Y. Achermann, BR. Simmen, M. Vogt,
J. Goldhahn, C. Kolling
Zurich, Zug – Switzerland
FRIDAY, SEPTEMBER 18

FP66 14:56
Early results of a lateral resurfacing elbow (LRE) arthroplasty in arthritis
J. Pooley, A. Greco, J. Pooley, C. Tsiori
Newcastle - United Kingdom, Rome - Italy, Newcastle Upon Tyne - United Kingdom

FP67 15:04
Outcome of open arthrolysis for extrinsic post-traumatic elbow stiffness
P. I. Delgado, J. de Felipe, A. Fuentes, L. Sanz
Majadahonda, Madrid – Spain

FP68 15:12
Resection arthroplasty for radial head fractures Mason II-IV. Long term follow-up
J. Calmet Garcia, P. Iftimie, J. E. González Pedrouzo, IDL Garcia Forcada, J. Giné Gomà
Tarragona – Spain

FP69 15:20
The surgical management of Mayo UII periprosthetic elbow fractures
AM. Foruria, L. Oh, J. Sánchez-Sotelo, BF. Morrey
Rochester, Minnesota - United States

SCIENTIFIC SESSION VIII – Rotator cuff
Friday, September 18, 2009
Auditorium - 14.00 – 15.30
Chairmen: A. Wallace, United Kingdom
A. Cartucho, Portugal

FP70 14:00
The incidence of subscapularis tendon tears in rotator cuff tears and these sensitive diagnostic sign “reverse comma sign” in MRI
T. Kobayashi
Shikawa – Japan

FP71 14:08
Musculo-tendinous rupture of the infraspinatus. Natural history, diagnosis and treatment
G. Walch, L. Neyton, J. Lunn, L. Nové-Josserand, JP. Liotard, B. Mélis
Lyon – France

FP72 14:16
Prospective longitudinal analysis of atrophy and fatty degeneration after arthroscopic rotator cuff repair
M. Kusma, T. Grub, M. Dienst, D. Kohn, O. Steimer
Homburg/Saar – Germany
FRIDAY, SEPTEMBER 18

**SCIENTIFIC SESSION IX – Elbow**

**Friday, September 18, 2009**

*Unesco Room – 16.00 – 17.00*

Chairmen: J. Sánchez Sotelo, Spain
J. Monteiro, Portugal

**FP81 16:00**
Treatment and results in triads elbow with a standard surgical protocol
D. Cecilia López, L. Suárez Arias, M. Aroca Peinado,
F. Jara Sánchez, C. Resines Erasun
Madrid – Spain

**FP82 16:08**
Positive effect of an autologous platelet concentrate in lateral epicondylitis: a double-blind randomized controlled trial: PRP versus corticosteroid injection
T. Gosems, J. Peerbooms, J. Sluimer, J. Bruijn
Tilburg, The Hague – Netherlands

**FP83 16:16**
Surgical treatment of distal biceps tendon ruptures. A randomized prospective study comparing three different techniques
P.J. Delgado, M. Leyes, J. de Felipe, J.M. Silberberg, A. Fuertes
Majadahonda, Madrid – Spain

**FP84 16:24**
Radial head fracture arthroscopic treatment: surgical techniques
E. Guerra
Bologna – Italy

**FP85 16:32**
Costal osteochondral graft for post-traumatic osteonecrosis of the radial head: a case Report
S. Iwai, K. Sato, T. Nakamura, M. Okazaki, Y. Toyama, H. Ikegami
Tokyo – Japan

**FP86 16:40**
Arthroscopic osteocapsular release for elbow osteoarthritis: early results
G. Bayne, R. Zaidi, D. Watkinson
Southampton, Portsmouth - United Kingdom

**FP87 16:48**
Distal biceps repair through a single incision with endobutton fixation
C. Chunard, J. Reineck
Traverse City - United States

**SCIENTIFIC SESSION X – Shoulder Arthroplasty**

**Friday, September 18, 2009**

*Auditorium – 16.00 – 17.00*

Chairmen: S. Copeland, United Kingdom
C. Guerra, Spain

**FP88 16:00**
Incidence of neurologic lesions after total shoulder arthroplasty
A. Lädermann, P. Christofilopoulos, B. Mélis, G. Walch
Geneva - Switzerland, Lyon – France

**FP89 16:08**
Outcome of axillary nerve injuries treated with nerve grafts
M. Okazaki, A. Al-Shawi, MA. Tonkin, CR. Gschwind
Tokyo - Japan, Sydney – Australia

**FP90 16:16**
Arthroscopic biological resurfacing of the osteoarthritic glenoid: Two to five year outcomes
J. de Beer, D. Bhatia, K. Van Rooyen
Cape Town - South Africa

**FP91 16:24**
Polyethylene wear in anatomic and reversed shoulder prostheses
A. Farron, A. Terrier
Lausanne – Switzerland

**FP92 16:32**
Influence of retroversion of the humeral component on the lever arm of the teres minor muscle in reverse total shoulder arthroplasty
R. Nyffeler, D. Staudemann, M. Bergmann
Berne, Bern, Fribourg – Switzerland

**FP93 16:40**
A multicentric and retrospective study of 45 infected total shoulders arthroplasties
I. Kany, P. Valenti, P. Sauzède, D. Katz
Toulouse, Paris, Lorient – France

**FP94 16:48**
Does antibiotic impregnated cement reduce the risk of postoperative infection in primary reverse total shoulder arthroplasty?
Cleveland - United States, Lyon - France
SATURDAY, SEPTEMBER 19

INSTRUCTIONAL COURSE 7
Saturday, September 19, 2009
Unesco Room - 07.30 - 08.45 h
Shoulder instability in the elderly patient
Chairman: S. Gumina, Rome, Italy

How I treat pure instability
G. Porcellini, Cattolica, Italy

Dimension of the problem and incidence of the associated lesions
M. Loew, Heidelberg, Germany

Advantages and disadvantages of arthroscopy and open surgery in complex lesion
(Instability and Rotator cuff tear)
O. Levy, Reading, United Kingdom

Shoulder instability and rotator cuff tear: has treatment to be reserved to one or both lesions?
G. Walch, Lyon, France

INSTRUCTIONAL COURSE 8
Saturday, September 19, 2009
Goya Room - 07.30 - 08.45 h
How to read and write a scientific paper
Chairman: R. Norlin, Orebro, Sweden

How to read a paper
C. Torrens, Barcelona, Spain
Discussion: 10 min

How to write a paper
R. Norlin, Uppsala, Sweden

Tips from an editor
R. Emery, London, UK
Discussion: 10 min

INSTRUCTIONAL COURSE 9
Saturday, September 19, 2009
Room 2 - 07.30 - 08.45 h
Physical exam in tricky conditions of the shoulder: slap, partial rct, rotator interval, biceps instability
Chairman: J. Bruguera, Pamplona, Spain

Introduction
J. Bruguera, Pamplona, Spain

Biceps: Slap, instability, pulley lesions
L. Funk, Manchester, UK

Rotator cuff: partial tears
C. Gerber, Zurich, Switzerland

Instability: labral tears, rotator interval, ligament exploration
N. Poupart, Brussels, Belgium

Neurological conditions mimicking shoulder problems: differential diagnosis
J. Aso, Zaragoza, Spain

AWARD SESSION
Saturday, September 19, 2009
Auditorium - 11.00 - 12.30 h
A. Castagna - J. Willems
Best poster prize
Oral presentation of the 5 best posters
Best paper prize
Announce of the winner
Invited Guest Lecture
E. Flatow, USA

Prix DVD
Announce of the Winner
2009 Didier Patte Prize
Announce of the Winner

Travel report of the 2008 European fellows travelling in the US
M. Borroni, Italy and M. Flury, Switzerland

Travel report of the 2009 Intra European travelling fellows
C. Bartl, Germany and G. Delle Rose, Italy

Introduction of the US fellows
J. Abboud and A. Armstrong

Introduction of the Australian fellow
R. Page

CLOSING REMARKS
Saturday, September 19, 2009
Auditorium - 16.00 - 17.00 h
SATURDAY, SEPTEMBER 19

SCIENTIFIC SESSION XI – Shoulder Instability
Saturday, September 19, 2009
Auditorium – 09.00 – 10.30
Chairmen: G. Porcellini, Italy
S. Drew, United Kingdom

FP95 09:00
Predisposing factors for recurrent shoulder dislocation after arthroscopic treatment
G. Porcellini, F. Campi, F. Pegreffi, P. Paladini
Cattolica – Italy

FP96 09:08
Is a single MR arthrography Series in ABER Position as accurate in detecting labroligamentous lesions as conventional MR arthrography?
S. Schreinemachers, V. Hulst van Der, WJ. Willems, S. Bipat, H. Woude van Der
Amsterdam – Netherlands

FP97 09:16
Extent of resorption of degradable suture anchors used in arthroscopic labral repair: clinical and computerised tomographic analysis
L. Weiser, S. Banerjee, S. Alexander, W. Bashir, D. Connell, A. Wallace
London – United Kingdom

FP98 09:24
The relationship between the Coracoid and the Glenoid: How much erosion allow the use of the coracoid as a bone graft?
J. Murachovsky, R. Iemoto, LG. Nascimento, R. Bueno, UH. Almeida, E. Strose
São Paulo, Santo Andre – Brazil

FP99 09:32
Coracoid transfer: primary or revision surgery for a significant bony Bankart lesion?
B. Scheidener, P. Magosch, S. Lichtenberg, P. Habermeyer
Heidelberg – Germany

FP100 09:40
Surgical treatment of anterior shoulder instability in rugby players: clinical and radiographic results of the Latarjet-Patte procedure with minimum five-year follow-up
L. Neyton, B. Dawidziak, E. Visona, JP. Hager, Y. Fournier, G. Walch
Lyon – France

FP101 09:48
Latarjet procedure in the treatment of anterior shoulder instability. A 16 years follow-up study
C. Chillemi, R. Diotallevi
Latina – Italy

FP102 09:56
Long-term outcome opened modified Bristow-Latarjet procedure for anterior shoulder instability
DF. Gazielly, A. Lädermann, A. Lubbeke, P. Christofilopoulos
Geneva – Switzerland

FP103 10:04
Subscapularis strength recovery in Bristow-Latarjet procedure
P. Paladini, F. Campi, G. Merolla, A. Pellegrini, G. Porcellini
Cattolica – Italy

FP104 10:12
Free coracoid bone graft and capsulolabral reconstruction in the treatment of anterior shoulder instability with glenoid bone loss
S. Bell, R. Sloan, J. Old, J. Coghlan
Melbourne - Australia, Derbyshire - United Kingdom, Winnipeg - Canada, Brighton – Australia

FP105 10:20
The arthroscopic Bristow-Latarjet-Bankart procedure for the treatment of recurrent anterior shoulder instability: is it reliable and safe?
P. Boileau, N. Mercier, J. Old, Y. Roussanne
Nîmes; Échiré; France, Winnipeg - Canada, Montpellier - France
**SATURDAY, SEPTEMBER 19**

### SCIENTIFIC SESSION XII
**Tips & tricks in arthroscopic surgery**
Saturday, September 19, 2009
Auditorium – 13.30 – 14.30
Chairmen: A. Castagna, Italy
A. Calvo, Spain

- **FP106 13:30**
  Arthroscopic reconstruction of acute acromioclavicular joint dislocations using the Double Tight-Rope Technique
  M. Scheibel, N. Kraus, C. Gerhardt, N. Haas
  Berlin – Germany

- **FP107 13:38**
  Indication and technique of a modified Hill-Sachs Remplissage in revision shoulder instability surgery
  U. Kuhlée
  Berlin – Germany

- **FP108 13:46**
  Failures of arthroscopic anterior stabilization: management and results of open revision
  C. Dezaly, F. Sirveaux, D. Roche, F. Wein-Remy, D. Mole
  Nancy – France

- **FP109 13:54**
  Frozen shoulder circumferential release – an extra-articular approach through the rotator interval
  S. Boyle, B. Kordasiewicz, M. Gutierrez, L. Lafosse
  Annecy – France

### SCIENTIFIC SESSION XIII
**New techniques in shoulder and elbow surgery**
Saturday, September 19, 2009
Auditorium – 15.00 – 16.00
Chairmen: J. Willems, Netherlands
C. Torrens, Spain

- **FP113 15:00**
  Reconstructive surgical treatment in nonunions of humeral surgical neck fractures without bone grafting
  M. Tauber, A. Brugger, H. Resch
  Salzburg – Austria

- **FP114 15:08**
  Footprint technique for pectoralis major rupture in strength athletes
  L. Funk, N. Shah, R. Badge, S. Talwalkar
  Wrightington, Lancashire - United Kingdom

- **FP115 15:16**
  Reconstruction of massive rotator cuff tears with a bovine pericardium patch
  P. Ciampi, M. Vitali, G. Fraschini
  Milan – Italy

- **FP116 15:24**
  The medial “East” portal for Arthroscopic-Bristow-Latarjet procedure: an anatomical cadaveric study
  P. Vargas, M. Zumstein, A. Rumian, J. Old, P. Boileau
  Nice - France, Winnipeg – Canada

- **FP117 15:32**
  Arthroscopic assisted humeral fixation for latissimus doni transfer
  J. Kany, P. Valenti
  Toulouse, Paris - France

- **FP118 15:40**
  Subclavian portal approach for isolated subscapularis tendon tear
  N. Pujol, P. Hardy
  Le Chesnay, Boulogne Billancourt - France
LUNCH TIME - INDUSTRY WORKSHOPS

Thursday, September 17, 2009
12.30 - 14.00 h

- Arthrex
  Private Room
- ConMed
  Room 9bis
- Exactech
  Room 7
- Lima
  Room 2
- Smith & Nephew
  Room 8
- Zimmer
  Goya Room
- Zimmer
  Room 7

Friday, September 18, 2009
12.30 - 14.00 h

- DePuy
  Room 9bis
- MATHYS
  Room 2
- Synthes
  Private Room
- Tornier
  Goya Room
- Tornier
  Goya Room
- Zimmer
  Room 7
EUSSER SPECIALTY DAY
Saturday September 19th - UNESCO Room

**THE ROTATOR CUFF**

<table>
<thead>
<tr>
<th>TIME</th>
<th>LECTURE</th>
<th>FACULTY</th>
<th>CHAIR</th>
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<tbody>
<tr>
<td>09.00-09.15</td>
<td>Welcome</td>
<td>Anju Jaggi, PT</td>
<td>Ann Cools</td>
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<tr>
<td></td>
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<td>UK</td>
<td>Belgium</td>
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<tr>
<td>09.15-09.45</td>
<td>Anatomy &amp; function of the shoulder cuffs</td>
<td>Olivier Gagey, MD</td>
<td>France</td>
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<tr>
<td>09.45-10.15</td>
<td>Rotator Cuff tendinopathy/Subacromial impingement: The dilemma of diagnosis</td>
<td>Jeremy Lewis, PT</td>
<td>UK</td>
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<tr>
<td>10.15-10.30</td>
<td>Questions. Discussion</td>
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<td>All</td>
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<tr>
<td>10.30-11.00</td>
<td>Break</td>
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<tr>
<td>11.00-11.45</td>
<td>RC tendinopathy: a model for the continuum of pathology &amp; related management</td>
<td>Jeremy Lewis, PT</td>
<td>Anju Jaggi</td>
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<td>11.45-12.15</td>
<td>Surgical repair of the RC</td>
<td>Jan Nowak, MD</td>
<td>Sweden</td>
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<tr>
<td>12.15-12.30</td>
<td>Questions. Discussion</td>
<td>All</td>
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<tr>
<td>12.30-13.00</td>
<td>Lunch</td>
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**THE ELBOW**

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<tbody>
<tr>
<td>13.00-13.40</td>
<td>Elbow Instability</td>
<td>Val Jones, PT</td>
<td>Martin Scott</td>
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<tr>
<td>14.00-14.30</td>
<td>Aspects of surgery in elbow pathology</td>
<td>Antonio Foruria, MD</td>
<td>Spain</td>
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<tr>
<td>14.30-14.40</td>
<td>Questions. Discussion</td>
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<tr>
<td>14.40-15.00</td>
<td>Break</td>
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**THE SPORTING SHOULDER**

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<tbody>
<tr>
<td>15.00-15.30</td>
<td>Painful shoulder in the Sportsman</td>
<td>Lluis Puig, PT</td>
<td>Martin Scott</td>
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<td>UK</td>
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<tr>
<td>15.30-16.00</td>
<td>Internal Impingement in the overhead athlete: Rehabilitation guidelines</td>
<td>Ann Cools, PT</td>
<td>Belgium</td>
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<tr>
<td>16.00-16.30</td>
<td>The Role of the Scapula</td>
<td>Martin Scott, PT</td>
<td>UK</td>
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<tr>
<td>16.30-17.00</td>
<td>Rehabilitation of shoulder instability</td>
<td>Anju Jaggi, PT</td>
<td>UK</td>
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<tr>
<td>17.00-17.30</td>
<td>Questions. Discussion EUSSER=Connecting PT in Europe</td>
<td>All</td>
<td>Anju Jaggi</td>
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<td>UK</td>
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**EUSSER BOARD**

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<tr>
<th>Name</th>
<th>Country</th>
<th>Institution</th>
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<tbody>
<tr>
<td>Raphael FRANCK, PT</td>
<td>Switzerland</td>
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<tr>
<td>Ann COOLS, PT, PhD, PROF</td>
<td>Belgium</td>
<td>Gent</td>
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<tr>
<td>Jan NOWAK, MD, PhD</td>
<td>Sweden</td>
<td>Uppsala</td>
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<td>Martin SCOTT, PT</td>
<td>UK</td>
<td>Nottingham</td>
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<td>Marco CONTI, MD, PhD</td>
<td>Italy</td>
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<tr>
<td>Philippe BIEDERMANNN, PT</td>
<td>Switzerland</td>
<td>Biel-Bienne</td>
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<tr>
<td>Olivier GAGEY, MD, PhD, PROF</td>
<td>France</td>
<td>Le Kremlin Bidnie</td>
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<tr>
<td>Anju JAGGI, PT</td>
<td>UK</td>
<td>Stanmore</td>
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**REGISTRATION FEE**

85 €

The participant’s registration includes documentation, certificate of attendance, coffee breaks, lunch, access to the industrial exhibition. 16% VAT included

Registrations and further information at www.secec.org
SOCIAL PROGRAMME

Welcome Cocktail
Wednesday September 16th - 19.30 h - 21.00 h
Real Madrid Stadium (this reception will be depending on Champion’s League calendar)
Included in the registration fee

Gala Dinner (Not included in the registration fee)
Friday September 18th - 20.30 h
REAL FÁBRICA DE TAPIECES (Royal Tapestries Factory)
The Real Fábrica de Tapices occupies a Neomudejar-style building from the 19th century, declared a Site of Cultural Interest in 2006, and located in the vicinity of the Paseo del Art. Each tapestry created by the Real Fábrica de Tapices is a unique piece, woven in high-warp looms using the same techniques as were used in the 18th century. The weaver interprets the preliminary sketch on a thread-by-thread basis, weaving thousands of wefts between the warp threads using bobbins wound with wool and silk in hundreds of different colours.

Tours and excursions (Min. 20 persons)
For all tours and excursions: depart from Congress Hall at 9.00 pm
Not included in the registration fee

Thursday September 17th
LITERARY MADRID
The XVIIth century was the Golden Age for Spanish literature, this tour shows Santa Ana Square, where the two most famous theatres were located, calle Atocha, calle Cervantes, calle Lope de Vega and all the area where writers, actors and people related to literature used to live.
Half day tour (4 hours)
(incl. bus and guide)

TOLEDO
70 km south of Madrid. Toledo was the capital of Spain until 1561, and is known as the city of three cultures because of the harmonious coexistence and cooperative task of Christian, Arab and Jewish translators in the famous Toledo Translation School. The visit includes the marvellous Primate Cathedral, St Thomasís Church with its famous painting by El Greco, as well as synagogues, mosques and spectacular St Johnís Church (San Juan de Reyes). The city has been declared a World Heritage Site.
Full day excursion (8 hours)
(incl. bus, guide, lunch, entrances)

Friday September 18th
LEGENDARY MADRID
Strolling around the old town, our route is a compendium of anecdotes on Madrid, the monarchs, and popular legends. It is an ideal activity for the evening.
Half day tour (4 hours)
(incl. bus and guide)

SEGOVIA
90 km north-west of Madrid, a Castilian city par excellence: First, a visit to the matchless 2000-yearold Roman aqueduct, symbol of Segovia. Then Plaza de San Martin with its beautiful Romanesque church, Plaza Mayor and its cathedral, considered the last great example of Gothic architecture in Spain, and lastly, on the outskirts of the city, the famous Alcazar, fortress and royal palace for centuries. The city has been declared a World Heritage Site. On the way back to Madrid, a stop to visit the Royal Palace of La Granja and its gardens is scheduled.
Full day excursion (8 hours) - (incl. bus, guide, lunch, entrances)
OFFICIAL HOTELS AND RATES / LOCATION MAP

1. Meliá Castilla 5*
   Capitán Haya, 43
   28020 Madrid
   - standard
     - single room: €135
     - double room: €152
   - superior
     - single room: €158
     - double room: €173

2. Silken Puerta Castilla 4*
   Paseo de la Castellana, 191
   28046 Madrid
   - single room: €161
   - double room: €188

3. Holiday Inn 4* sup
   Plaza Carlos Tías Beltran, 4
   28020 Madrid
   - single room: €199
   - double room: €222

4. Abba Castilla Plaza 4*
   Paseo de la Castellana, 220
   28046 Madrid
   - single room: €135
   - double room: €147

5. AC Aitana 4*
   Paseo de la Castellana, 152
   28046 Madrid
   - single room: €169
   - double room: €184

HOTELS LOCATION MAP

- Plaza del Cisne
- Plaza de la Castellana
- Plaza de las Cortes
- Avenida de la República Argentina
- Estación de Metro Santiago Bernabéu
- Estación de Metro Nuevos Ministerios

IMPORTANT!
- Direct underground to Barajas Airport

VENUE: PALACE OF CONGRESSES OF MADRID

32
ACCOMMODATION FORM

First Name ____________________________________________
Last Name ____________________________________________
Institution ____________________________________________
Address ____________________________________________
City ____________________________________________ Postal Code
Phone ____________________________________________ Fax
E-Mail ____________________________________________

Type of room: ☐ single ☐ double

Arrival date ________________________________ departure date ________________________________

Number of rooms ______ x ______ nights ______ €/night = ______ €

For SECEC - ESSSE 2009 – hotel reservations and optional tours (through Viajes El Corte Inglés)

1. BANK TRANSFER
   Bank name: Banco Bilbao Vizcaya Argentaria · Bank address: C/ Alcalá 16, 28014 Madrid
   Account holder: Viajes El Corte Inglés · Account number: 0182 3999 37 020064662
   BIC: BBVAESMM · IBAN code: ES97 0182 3999 37 020064662
   Please: • indicate your name and SECEC - ESSSE 2009 on all Bank Transfers.
             • send copy of the bank transfer (fax or e-mail) to Viajes El Corte Inglés
               (F. 34 91 547 88 87 / e-mail: secretariaturistica@viajeseci.es) with the accommodation form.

2. CHEQUE
   A bank cheque made payable to the SECEC - ESSSE 2009 Domestic Meeting, sent to Viajes El Corte Inglés, S.A. · Princesa, 47
   5ª planta · SECEC - ESSSE 2009 Domestic Meeting · 28008 Madrid · Spain

3. CREDIT CARD
   I authorize Viajes El Corte Inglés, the official congress travel agency, to charge the following amount to my credit card: Total ______ €
   Credit Card: ☐ VISA ☐ American Express ☐ Mastercard / Eurocard ☐ Diners
   Card Number ___________________________ Expiry date ___________________________
   Card Holder Name ___________________________ D.N.I. / Passport number ___________________________
   Signature ___________________________ Date ___________________________

The personal details included in this document are of a confidential nature. In accordance with the Organic Law 15/1999, of 13 December, the holder of this data will be able to exercise his or her right of access, rectification and cancellation on written application to Viajes El Corte Inglés, S.A.
Viajes El Corte Inglés S.A. · Calle Princesa, 47 · 28008 Madrid · Tel: +34 91 104 26 00 · Fax: +34 91 547 88 87
ACCOMMODATION FORM

Booking
• Prices quoted are per room per night and include buffet breakfast, hotel service charge and VAT. All reservations are subject to availability.
• To secure accommodation of your choice you should register as early as possible.
• The listed special rates listed are available only if reservations are made through Viajes El Corte Inglés.

Cancellations
• Full payment is required at the time of reservation for individuals.
• Groups should contact the Official Travel Agency, Viajes El Corte Inglés, in order to obtain the relevant conditions.
• All cancellations and changes to reservations should be made in writing by e-mail, fax or airmail. The cancellation policy for individual reservation is as follows:
  − Full payment is required at reservation time.
  − No cancellation charge until 1st May 2009.
  − Cancellations between 2nd May and 30th June: 50% of total payment for accommodation will be charged.
  − Cancellations between 1st July and 31th July: 75% of total payment for accommodation will be charged.
  − Cancellations after 31th July: no refund will be made.

General conditions
• Hotel bookings should be made through Viajes El Corte Inglés in order to benefit from the special rates.
• As soon as the application is received, your requested reservations will be completed, subject to availability. Verification of hotel accommodation by Viajes El Corte Inglés will be included in confirmation letters.
• No hotel vouchers will be needed since the Travel Agency will transfer the hotel deposit amounts to each hotel and the deposit amounts will be deducted from the remaining hotel invoice to be paid at the hotel during the Congress.
• Participants are requested to pay their personal expenses directly to the hotel when checking out. Please indicate on the Registration Form if arrival at the hotel is scheduled after 1800 hours so the Travel Agency can inform the hotel about your late arrival.
• Please note that all room reservations will be made on a “first come, first served” basis and all reservations will be subject to availability.