Outcomes and New Ways in Shoulder Surgery

Napoli (Italy)
Hotel Royal Continental

October 2-3, 2014

www.nisc.it
October 2-3, 2014

ORGANIZING COMMITTEES

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ph. +39 0817611085 - fax +39 081664372
panico@mcmcongressi.it

FACULTY

Lucio Apice Italy
Paolo Arrigoni Italy
Claudio Ascani Italy
Eugenio Barbieri Italy
Paolo Baudi Italy
Marco Berlusconi Italy
Celeste Bertone Italy
Davide Blonna Italy
Vito Bongiorno Italy
Mario Borroni Italy
Stefano Boschi Italy
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Angelo Carbone Italy
Alessandro Castagna Italy
Filippo Castoldi Italy
Roberto Castricini Italy
Fabio Cautiero Italy
Andrea Celli Italy
Michele Ciccarelli Italy
Marco Conca Italy
Paolo Dalla Pria Italy
Giuseppe Della Rotonda Italy
Vincenzo Denaro Italy
Gabriella Di Capua Italy
Giovanni Di Giacomo Italy
Anders Ekelund Sweden
Roger Emery UK
Flavio Fazioli Italy
Maurizio Fontana Italy
Francesco Franceschi Italy
Raffaele Garofalo Italy
Christian Gerber Switzerland
Enrico Gervasi Italy
Matthew Giordano Italy
Frank Golke Italy
Christian Gonzalozve France
Federico Grassi Italy
Enrico Guerra Italy
Stefano Gumina Italy
Richard Hawkins USA
Ralph Hertel Switzerland
Eiji Itoi Japan
Nicola Ivaldo Italy
Richard Jones USA
Laurent Lafosse France
Ofer Levy UK
Antonio Macarone Palmieri Italy
Nicola Maffulli UK
Marco Maiotti Italy
Leonardo Maradei Italy
Barbara Mels Italy
Giuseppe Mezzino Italy
Giuseppe Minola Italy
Paolo Paladini Italy
Gianezio Paribelli Italy
Dario Petriccioli Italy
Giuseppe Porcellini Italy
Pietro Randelli Italy
Paolo Rolla Italy
Alfonso Maria Romano Italy
Dante Ronca Italy
Donato Rosa Italy
Roberto Rossi Italy
Robert Rotini Italy
Claudio Rovera Italy
Raffaele Russo Italy
Francesco Sadile Italy
Markus Scheibl Germany
Giuseppe Sforza Italy
Umberto Tarantino Italy
Ettore Taverna Italy
Pietro Tonino USA
Gianfelice Trinchese Italy
Jaap Willems The Netherlands

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napoli
### PRELIMINARY PROGRAM

#### THURSDAY, OCTOBER 2, 2014

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Chairmen/Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>07.45 - 08.00</td>
<td><strong>INTRODUCTION</strong></td>
<td>Riccardo Minola, Raffaele Russo, Pietro Tonino</td>
</tr>
</tbody>
</table>
| 08.00 - 13.30 | **THE SHOULDER DEGENERATIVE DISEASE**                                   | **Anatomical replacement surgical strategy**  
**Chairmen**: Roger Emery, Paolo Paladini |
| 08.00 - 08.10 | Can we avoid the sub-scap damage? Osteotomy, tenotomy or sparing approach? | Filippo Castoldi                           |
| 08.10 - 08.20 | Technical tricks in TSA approach for a successful implant in long time   | Riccardo Minola                           |
| 08.20 - 08.30 | Choice controversy about Hemy vs TSA for long time outcome               | Juan Bruguera                             |
| 08.30 - 09.00 | **Live Surgery**: Total shoulder arthroplasty                            | **Surgeries performed by**: Martin Gonzalvez, Dario Petriccioli, Gilles Walch  
**Surgery Coordinator**: Richard Hawkins |
| 10.00 - 10.10 | Solutions for challenging glenoids: eccentric glenoid could be a solution? | Richard Jones                             |
| 10.10 - 10.20 | Cemented vs uncemented glenoid implants: who could be avoid the loosening? | Barbara Melis                             |
| 10.20 - 10.30 | What I have learned about TSA in my practice                            | Richard Hawkins                           |
| 10.30 - 10.40 | Humerus stems loosening: cemented vs uncemented stem                     | Giuseppe Porcellini                       |
| 10.40 - 10.50 | The short stem prosthesis could be a solution?                           | Giuseppe Sforza                           |
| 10.50 - 11.00 | Critical stem reconstruction with Stanmore Implants after oncologic resection | Flavio Fazioli                             |
| 11.00 - 11.10 | Technical tricks in RSA approach for a successful implant                | Roberto Rotini                            |
| 11.10 - 11.20 | Biomechanical failure: which is the implant’s weak point?                | Paolo Dalla Pria                          |
| 11.20 - 11.30 | From Dijon to Dijon, what has changed in 30 years of RSA                | Martin Gonzalvez                          |
| 11.30 - 11.40 | Revision RSA: salvage surgery or a new chance?                           | Gilles Walch                              |
| 11.40 - 11.50 | Glenoid complications: what was wrong in the first implant and what do I do now? | Anders Ekelund                           |
| 11.50 - 12.00 | RSA and glenoid reconstruction with bone grafts                           | Frank Golke                               |
| 12.00 - 12.10 | Live Surgery: Reverse total shoulder arthroplasty                        | **Surgery performed by**: Nicola Ivaldo, Richard Jones  
**Surgery Coordinator**: Anders Ekelund |
| 13.10 - 13.25 | Lecture: Shoulder prostheses in degenerative disease:                   | Gilles Walch                              
What has changed in the last ten years and what will change in the next ten years |
PRELIMINARY PROGRAM

13.30 - 14.20 LUNCH

14.20 - 19.00 ROTATOR CUFF DISEASE

The present
CHAIRMEN: Christian Gerber, Eiji Itoi, Laurent Lafosse

14.20 - 14.30 Introduction: outcome clinical case past NISC
Michele Ciccarelli

14.30 - 14.40 Rotator cuff repair. What has changed in the last ten years
Ofer Levy

14.40 - 14.50 Partial thickness lesion: what is partial and how do we fix it?
Jaap Willems

14.50 - 15.00 Don't miss the subscapularis. Arthroscopic subscap anatomy
and management repair
Stefano Boschi, Gianezio Paribelli

15.00 - 15.10 Cuff tears: is there more than one way to fix it?
Anchor vs transosseus fixation
Enzo Vinci

15.10 - 15.20 What can I do in chronic postero-superior lesion
Ettore Taverna

15.20 - 15.30 Recurrent defects after rotator cuff repair-role of arthroscopic
revision
Markus Scheibel

15.30 - 16.20 Live Surgery: Rotator cuff repair
Relive performed by: Paolo Baudi
Live surgery performed by: Eugenio Barbieri
Surgery Coordinator: Riccardo Minola

16.20 - 16.30 Relive: Pearls in subscapolaris repair. What are my tips for a
good result
Laurent Lafosse

16.30 - 17.20 Case presentations & interactive discussion
Paolo Arrigoni, Celeste Bertone, Vito Bongiorno,
Marco Conca, Giuseppe Della Rotonda, Matthew Giordano,
Gianfelice Trinchese

The future
1. Option treatment in complex cuff lesion in active patients
CHAIRMEN: Vincenzo Denaro, Roberto Vianello, Jaap Willems

17.20 - 17.35 Lecture: Biomechanics of rotator cuff tear
Eiji Itoi

17.35 - 17.45 LT arthroscopic transfer: when and why is an effective
technique
Enrico Gervasi

17.45 - 17.55 What can I do to increase my results in challenge lesions
Pietro Tonino

17.55 - 18.10 Relive: Spacer-balloon for no-cuff repair: is it a good option?

2. New Opportunities for cuff healing
CHAIRMEN: Matthew Giordano, Richard Hawkins

18.10 - 18.20 PRP for cuff healing: can I justify a cost-value treatment?
Pietro Randelli

18.20 - 18.30 Stem cells for augmenting tendon repair
Nicola Maffulli

18.30 - 18.45 Lecture: The rotator cuff treatment: what will change in the
next ten years
Alex Castagna

18.45 - 19.00 Pearls of the day
Alex Castagna (SECEC PRESIDENT)
### FRIDAY, OCTOBER 3, 2014

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>08.00 - 10.30</td>
<td><strong>PROXIMAL HUMERUS FRACTURES. ONE FRACTURE, DIFFERENT TREATMENTS</strong> &lt;br&gt; <strong>CHAIRMEN:</strong> Ralph Hertel, Roberto Rossi, Raffaele Russo</td>
<td></td>
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<tr>
<td>08.00 - 08.15</td>
<td><strong>Lecture:</strong> What has changed in the last ten years in proximal humerus fracture</td>
<td>Roger Emery</td>
</tr>
<tr>
<td>08.15 - 08.25</td>
<td>Displaced tuberosity fractures: Which surgical solution?</td>
<td>Raffaele Garofalo</td>
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<tr>
<td>08.25 - 08.35</td>
<td>Is pinning still actual?</td>
<td>Davide Blonna</td>
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<tr>
<td>08.35 - 08.45</td>
<td>Deciding on an anterograde nail: what can I do?</td>
<td>Umberto Tarantino</td>
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<tr>
<td>08.45 - 08.55</td>
<td>Opting for ORIF: how to choose the best patient and the right technique</td>
<td>Ralph Hertel</td>
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<tr>
<td>08.55 - 09.05</td>
<td>Is the plate fixation still the best solution, review literature</td>
<td>Matthew Giordano</td>
</tr>
<tr>
<td>09.05 - 09.15</td>
<td>Alternative treatment fixation in complex humerus fracture</td>
<td>Claudio Ascani</td>
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<tr>
<td>09.15 - 09.35</td>
<td>Choosing joint replacement. When could be the best choice?</td>
<td>- Anatomical shoulder replacement: new trends Federico Grassi &lt;br&gt; - Reverse TSR: new trends Raffaele Russo</td>
</tr>
<tr>
<td>09.35 - 09.45</td>
<td>Treatment of complex proximal humerus fractures in patients aged 65 to 75 years: Reverse or hemy? Which best solution.</td>
<td>Paolo Baudi</td>
</tr>
<tr>
<td>09.45 - 09.55</td>
<td>Mal-union in proximal humerus fractures in young patients: which solution?</td>
<td>Roberto Castricini, Raffaele Russo</td>
</tr>
<tr>
<td>09.55 - 10.05</td>
<td>Mal-union in proximal humerus fractures in old patients: when the surgery?</td>
<td>Leonardo Maradei</td>
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<tr>
<td>10.05 - 10.15</td>
<td>Role of arthroscopy in shoulder trauma treatment. What’s new?</td>
<td>Vincenzo Denaro, Francesco Franceschi</td>
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<tr>
<td>10.15 - 10.30</td>
<td><strong>Lecture:</strong> What will change in the next ten years in proximal humerus fracture</td>
<td>Frank Golke</td>
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<tr>
<td>10.30 - 11.00</td>
<td><strong>RELAX TIME</strong></td>
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<td>11.00 - 12.00</td>
<td><strong>CLAVICLE AND ACROMION CLAVICOLAR TRAUMA</strong>  &lt;br&gt; <strong>CHAIRMEN:</strong> Leonardo Maradei, Francesco Sadile</td>
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<tr>
<td>11.00 - 11.10</td>
<td>Fractures of displaced mid-shaft clavicle: which best solution</td>
<td>Mario Borroni</td>
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<td>11.10 - 11.20</td>
<td>Fractures of lateral part of clavicle</td>
<td>Maurizio Fontana</td>
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<td>11.20 - 11.30</td>
<td>Pseudoarthrosis clavicle: what are my tips for a good results</td>
<td>Claudio Rovesta</td>
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<tr>
<td>11.30 - 11.40</td>
<td>Acute acromion-clavicolar dislocation: my best solution</td>
<td>Federico Grassi</td>
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<tr>
<td>11.40 - 11.50</td>
<td>Chronic acromion-clavicolar dislocation: my best solution</td>
<td>Andrea Celli</td>
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<td>11.50 - 12.00</td>
<td>Steno clavicular dislocation</td>
<td>Enrico Guerra</td>
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<tr>
<td>12.00 - 12.10</td>
<td>Acromion and coracoid fractures: when the surgery?</td>
<td>Stefano Gumina</td>
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### Preliminary Program

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Chairmen/Presenter</th>
</tr>
</thead>
<tbody>
<tr>
<td>12.10 - 13.00</td>
<td><strong>Shoulder Trauma Clinical Case</strong></td>
<td>Fabio Cautiero, Federico Grassi, Marco Berlusconi, Roberto Castricini, Michele Ciccarelli, Alfonso Romano, Roberto Rossi</td>
</tr>
<tr>
<td>13.00 - 14.00</td>
<td>Lunch</td>
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<tr>
<td>14.00 - 15.00</td>
<td><strong>Relive Session: Glenoid Bone Defect</strong></td>
<td>Alfonso Romano, Gilles Walch, Raffaele Russo</td>
</tr>
<tr>
<td>14.00 - 15.10</td>
<td>Acute Glenoid and Scapular Fractures—Arthroscopic Treatment Options</td>
<td>Markus Scheibel</td>
</tr>
<tr>
<td>14.10 - 14.20</td>
<td>Chronic Bone Loss. How could be the best choice? Open Latarjet Technique</td>
<td>Giovanni Di Giacomo</td>
</tr>
<tr>
<td>14.20 - 14.30</td>
<td>Arthro Latarjet Technique</td>
<td>Laurent Lafosse</td>
</tr>
<tr>
<td>14.30 - 14.40</td>
<td>Bone Graft</td>
<td>Ettore Taverna</td>
</tr>
<tr>
<td>14.40 - 14.50</td>
<td>Remplissage and Other Options</td>
<td>Jaap Willems</td>
</tr>
<tr>
<td>14.50 - 15.00</td>
<td>Glenoid Rim Reconstruction with Autologous Iliac Crest Graft</td>
<td>Ralph Hertel</td>
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<tr>
<td>15.00 - 15.10</td>
<td>My Answers</td>
<td>Richard Hawkins</td>
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<tr>
<td>15.10 - 15.25</td>
<td><strong>Lecture:</strong> Glenoid Damage in the Young and in the Elderly</td>
<td>Eiji Itoi</td>
</tr>
<tr>
<td>16.00 - 17.00</td>
<td><strong>Relive Session: Glenoid Labrum Defect</strong></td>
<td>Riccardo Minola, Donato Rosa</td>
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<tr>
<td>16.00 - 16.15</td>
<td>Pearls in Glenoid Labrum Defect. What are my tips for a good results</td>
<td>Paolo Rolla</td>
</tr>
<tr>
<td>16.15 - 16.30</td>
<td>Past and Future of Sub-Scapularis Augmentation</td>
<td>Marco Maiotti</td>
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<tr>
<td>16.30 - 16.45</td>
<td>Lecture: SLAP Lesion: Could be an Over Treatment</td>
<td>Pietro Tonino</td>
</tr>
<tr>
<td>16.45 - 17.00</td>
<td>Pearls of the Day</td>
<td>Roberto Rotini (SICSeG President)</td>
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</tbody>
</table>
GENERAL INFORMATION

CONGRESS DATE
The Congress will take place from Thursday, October 2 to Friday, October 3, 2014.

CONGRESS VENUE
Hotel Royal Continental
via Partenope 38 - 80121 Napoli (Italy)
www.hotelroyalcontinental.it

REGISTRATION
The registration can be submitted on-line on www.nisc.it
Registrations received after September 28, 2014 will be processed as on-site registrations and will not be confirmed before the Congress.
In this case please show proof of your payment or pay directly upon arrival at the secretariat desk on site.

<table>
<thead>
<tr>
<th>Registration Fees (in Euro)</th>
<th>Early before June 15, 2014</th>
<th>Late and on site after June 15, 2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Member SIOT/SECEC/EFORT/ESSKA</td>
<td>€ 500,00</td>
<td>€ 600,00</td>
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<tr>
<td>Non-member SIOT/SECEC/EFORT/ESSKA</td>
<td>€ 650,00</td>
<td>€ 700,00</td>
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<tr>
<td>Resident/Physiotherapist</td>
<td>€ 150,00</td>
<td>€ 200,00</td>
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<tr>
<td>Accompanying person</td>
<td>€ 120,00</td>
<td>€ 150,00</td>
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Please note that registration fees include VAT 22% as per Italian Law.

The accompanying person fee includes:
Welcome cocktail on Thursday, October 2
Guided tour full day (lunch included) on Friday, October 3

HOTEL ACCOMMODATION
On the occasion of the Congress the Organizing Secretariat has secured rooms at the congress venue. For several and different hotel accommodations (5 stars, 3 stars hotels and B&B, close the congress venue) please contact the Organizing Secretariat.
Please make your reservation by September 1, 2014.
After that date availability and prices cannot be guaranteed.
The reservations will be made on a first come, first served basis.
The rates of the hotel are per room, per night and include tax and breakfast, tourist tax is not included and may be paid directly at check-out.
Reservations must be accompanied by the full accommodation payment + Euro 15,00 as agency fee.
The hotel reservation can be submitted on-line on www.nisc.it

<table>
<thead>
<tr>
<th>Congress Venue</th>
<th>single room</th>
<th>double room</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hotel Royal Continental**** standard room</td>
<td>€ 139,00</td>
<td>€ 159,00</td>
</tr>
<tr>
<td>Hotel Royal Continental**** sea view room</td>
<td>€ 169,00</td>
<td>€ 189,00</td>
</tr>
</tbody>
</table>

The registration as well as the hotel reservation will be confirmed only after payment has been received.
GENERAL INFORMATION

PAYMENTS
All payments must be made in Euro (€), addressed to “MCM srl” and marked with the code “NISC 2014 + name and surname of the registered person”.

• Credit Card: Visa, Mastercard

• Bank Transfer:
Account holder: “MCM srl”
Bank: Banca Cariparma, Agency 586, via Chiaia, 110 – 80121 Napoli (Italy)
Account #: 63346465; ABI code: 06230; CAB code: 03535;
Swift code: CRPPIT2P586
IBAN code: IT74G0623003535000063346465
Certification of payment made by Bank Transfer must be mailed or faxed with the registration form. Please note that all bank charges must be covered by the sender.

CANCELATION AND REFUNDS
Cancellations received in writing by MCM Congressi will entitle to the following refunds:

Registrations
• By September 1: full refund less Euro 50,00 for administrative expenses
• After September 1: no refund

Hotel reservations
• By September 1: full refund less Euro 50,00 for administrative expenses
• By September 24: full refund less the cost of 1 night accommodation and the reservation fee
• After September 24: no refund

CLIMATE
Napoli has a mild and sunny climate in October with temperatures of around 15°C-22°C.

INSURANCE
Registration fee does not include insurance of any kind. The Congress Organizers will not be responsible for any participant failing or damages. Any type of insurance should be purchased by congress participants on their own.

HOW TO REACH NAPLES
By plane: The International Airport of Naples ‘Capodichino’ (www.gesac.it) is connected with the most important airports in Europe and with the International Airports of Rome (Fiumicino) and Milan (Malpensa and Linate). All the major companies have direct flights from most of the European capital cities to Naples.

By train: The main railway station in Naples is the Napoli Centrale/Piazza Garibaldi. Naples is connected with all the major Italian and European cities with fast trains called Frecciarossa.

By car: There is a fast highway connection with Rome (less than two hours) and the rest of Italy. The A1 “Autostrada del Sole” connects Naples from all the directions.

NAPLES
Naples is a fascinating city, rich in history, culture, art, nature and tradition. The territory was first colonised on the 9th century BC, almost 3000 years ago when “Anatolian and Achaean merchants and travellers arrived in the gulf, on their way to the rich mineral areas of the High Tyrrhene”, and founded Partenope in the area which includes the isle of Megaride (the present-day Castel dell’Ovo) and the Mount Echia Promontory (the present-day Monte di Dio and Pizzofalcone). Buildings, churches, streets, ancient fortresses and castles in the sea, as well as natural caves and places impregnated with mystery and mysticism, all of which makes Naples unforgettable in the minds of all travellers. No only natural stages, but places symbolic of the city, an integral part of its history, of mythology and the legends that have touched it.

DATES TO REMEMBER
June 15th, 2014: Deadline for early registration
September 1st, 2014: Deadline for hotel reservation
SCIENTIFIC SECRETARIAT
Fabio Cautiero, Michele Ciccarelli,
Mario Corduas, Gerardo Giudice,
Luigi Vernaglia Lombardi, Flavio Miano,
Giuseppe Pizzi, Valeria Visconti
Department of Orthopaedics
and Traumatology
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