

SMILE 2025

SHOULDER MILAN INTERNATIONAL LIVE EXPERIENCE

Management of Complex Cases and Revisions:
Instability, Rotator Cuff, Arthroplasty
New Technologies Session

ROZZANO (MI)

HUMANITAS CONGRESS CENTER

20-22 February 2025

PRELIMINARY PROGRAMME

Chairmen:
Alessandro Castagna
Giuseppe Porcellini

SMILE 2025

SHOULDER MILAN INTERNATIONAL LIVE EXPERIENCE

UNDER THE AUSPICES OF



SICSeG

Società Italiana di Chirurgia della Spalla e del Gomito



THURSDAY - 20 FEBRUARY 2025

07:15 Participant registration
07:50

07:50 Introduction to the Course
08:00 **Alessandro Castagna (Milan), Giuseppe Porcellini (Forlì)**

08:00 **SESSION 1 – SHOULDER INSTABILITY**
13:00

08:00 Keynote lecture: Shoulder instability - An endless challenge
Gilles Walch (Lyon - F)

08:30 Shoulder Instability Experience from SMILE 2019 & 2023:
analysis of results and their critical review in expert roundtable
Cases Presenter: **Riccardo Ranieri (Milan)**
Panel of Experts: **Mario Borroni (Milan), Eugenio Cesari (Bergamo),
Christian Gerber (Zurich - CH), Abdul-Ilah Hachem (Barcellona - E),
Andrea Lisai (Milan), Carlo Perfetti (Milan)**

09:00 **Live Surgery 1: Open Latarjet with endobuttons and sutures**
Surgeons: **Alessandro Castagna (Milan), Giacomo Delle Rose (Milan)**
Moderator: **Geoffroy Nourissat (Paris - F)**

09:45 Discussion of prepared clinical scenarios presented by a leading
surgeon interacting with a panel of experts and open voting
audience
Leading: **Paolo Paladini (Cattolica)**
Panel of Experts: **Enrico Ceccarelli (Rome),
Enrico Gervasi (Udine), Enrico Guerra (Bologna),
Marco Maiotti (Rome), Maristella Saccomanno (Brescia),
Gilles Walch (Lyon - F)**

10:30 *Coffee break*

SMILE 2025

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THURSDAY - 20 FEBRUARY 2025

08:00 **SESSION 1 – SHOULDER INSTABILITY** (cont.)
13:00

10:45 **Live Surgery 2: Arthroscopic bone block cerclage for anterior shoulder instability**

Surgeon: **Abdul-Ilah Hachem** (*Barcelona - E*)
Moderator: **Paolo Paladini** (*Cattolica*)

RELIVES SURGERY FOR COMPLEX SHOULDER INSTABILITY WITH OPEN INTERACTIVE DISCUSSION

Moderators: **Claudio Chillemi** (*Latina*), **Christian Gerber** (*Zurich - CH*), **Giulio Peretti** (*Turin*)

11:30 Relive: Arthroscopic bone block with ASA technique
Raffaele Russo (*Naples*)

11:45 Relive: Arthroscopic stabilization with labral augmentation
Maristella Saccomanno (*Brescia*)

12:00 Relive: Revision of failed Latarjet
Geoffroy Nourissat (*Paris - F*)

12:15 Management of traumatic lesions of the brachial plexus and shoulder nerves
Ignazio Marcoccio (*Brescia*)

12:30 Wrap-up
Alessandro Castagna (*Milan*)

12:45 *Light lunch*
13:45

THURSDAY - 20 FEBRUARY 2025

13:45 SESSION 2 – ROTATOR CUFF
18:30

13:45 **Live surgery 3: Latissimus dorsi tendon transfer for postero-superior irreparable rotator cuff tear**

Surgeon: **Roberto Castricini** (*Ancona*)
Moderator: **Stefano Gumina** (*Rome*)

14:30 Keynote lecture: Rotator cuff - When to operate and how
Raffaele Garofalo (*Bari*)

15:00 Rotator cuff Experience from SMILE 2019 & 2023: analysis of results and their critical review in expert roundtable
Cases presenter: **Riccardo Ranieri** (*Milan*)
Panel of Experts: **Paolo Avanzi** (*Negrar*), **Enrico Ceccarelli** (*Rome*), **Giacomo Delle Rose** (*Rozzano*), **Angelo Di Giunta** (*Catania*), **Gilles Walch** (*Lyon - F*), **Jean David Werthel** (*Paris - F*)

15:30 Green Shoulder Circle: Which future for sustainable arthroscopic shoulder surgery?
Geoffroy Nourissat (*Paris - F*)

15:40 *Coffee break*

16:00 **Live surgery 4: Revision arthroscopic transosseous rotator cuff repair**

Surgeon: **Raffaele Garofalo** (*Bari*)
Moderator: **Umile Giuseppe Longo** (*Rome*)

16:45 Discussion of prepared clinical scenarios presented by a leading surgeon interacting with a panel of experts and open voting audience
Leading: **Stefano Gumina** (*Rome*)
Panel of Experts: **Chiara Fossati** (*Milan*), **Francesco Franceschi** (*Rome*), **Christian Gerber** (*Zurich - CH*), **Giuseppe Milano** (*Brescia*), **Raffaele Russo** (*Naples*)

SMILE 2025

SHOULDER MILAN INTERNATIONAL LIVE EXPERIENCE

THURSDAY - 20 FEBRUARY 2025

13:45 **SESSION 2 – ROTATOR CUFF (cont.)**

18:30

RELIVES SURGERY FOR COMPLEX ROTATOR CUFF SCENARIOS
WITH OPEN INTERACTIVE DISCUSSION

Moderators: **Mario Borroni** (*Milan*), **Giuseppe Milano** (*Brescia*)
Gilles Walch (*Lyon - F*)

17:30 Relive: Arthroscopic rotator cuff repair with bioinductive collagen scaffold
Carlo Perfetti (*Milan*)

17:45 Relive: Augmented rotator cuff repair with ABC technique
Claudio Chillemi (*Latina*)

18:00 Relive: Lower trapezius tendon transfer
Jean David Werthel (*Paris - F*)

18:15 Wrap-up
Giuseppe Porcellini (*Forlì*)

FRIDAY - 21 FEBRUARY 2025

08:15 SESSION 3 - SHOULDER ARTHROPLASTY 13:00

08:15 Keynote lecture: Complications and their management
Christian Gerber (*Zurich - CH*)

08:45 Arthroplasty Experience from SMILE 2019 & 2023: analysis of results and their critical review in expert roundtable
Cases presenter: **Riccardo Ranieri** (*Milan*)
Panel of Experts: **Bart Berghs** (*Bruges - B*),
Francesco Franceschi (*Rome*), **Chiara Fossati** (*Milan*),
Raffaele Garofalo (*Bari*), **Christian Gerber** (*Zurich - CH*)

09:15 **Live surgery 5: Reverse shoulder arthroplasty combined with latissimus dorsi tendon transfer**

Surgeon: **Claudio Ascani** (*Rome*)
Moderator: **Giacomo Delle Rose** (*Milan*)

10:00 Discussion of prepared clinical scenarios presented by a leading surgeon interacting with a panel of experts and open voting audience

Leading: **Raffaele Russo** (*Naples*)
Panel of Experts: **Bart Berghs** (*Bruges - B*),
Edoardo Franceschetti (*Rome*), **Geoffroy Nourissat** (*Paris - F*),
Antonio Padolino (*Cattolica*), **Gilles Walch** (*Lyon - F*)

10:35 Management of iatrogenic nerve lesion after shoulder surgery
Ignazio Marcoccio (*Brescia*)

10:45 *Coffee break*

11:00 **Live surgery 6: RSA for revision of failed ORIF or failed arthroplasty**

Surgeon: **Alessandro Castagna** (*Milan*), **Giuseppe Porcellini** (*Forlì*)
Moderator: **Raffaele Garofalo** (*Bari*)

SMILE 2025

SHOULDER MILAN INTERNATIONAL LIVE EXPERIENCE

FRIDAY - 21 FEBRUARY 2025

08:15 **SESSION 3 - SHOULDER ARTHROPLASTY (cont.)**

13:00

RELIVES COMPLEX SHOULDER ARTHROPLASTY SURGERY WITH
OPEN INTERACTIVE DISCUSSION

Moderators: **Bart Berghs** (*Bruges - B*),
Roberto Castricini (*Ancona*), **Enrico Gervasi** (*Udine*),
Jean David Werthel (*Paris - F*)

11:45 Relive: Short humeral stem + hybrid glenoid total shoulder
arthroplasty
Alessandro Castagna (*Milan*)

12:00 Relive: Revision shoulder arthroplasty
Giacomo Delle Rose (*Milan*), **Riccardo Ranieri** (*Milan*)

12:15 Relive: Allograft prosthetic composite (APC) for proximal humeral
bone deficiency in revision reverse shoulder arthroplasty
Francesco Franceschi (*Rome*)

12:30 Relive: Proximal humerus resections and reconstruction with
modular reverse prostheses
Pietro Ruggieri (*Padua*)

12:45 Wrap-up
Christian Gerber (*Zurich - CH*)

13:00 *Light lunch*

13:45

FRIDAY - 21 FEBRUARY 2025

14:00 SESSION 4 - NEW TECHNOLOGIES

18:00

14:00 Keynote lecture: Technologies in shoulder replacement - Past, present and future

Gilles Walch (*Lyon - F*)

14:30 Arthroplasty Experience from SMILE 2019 & 2023: analysis of results and their critical review in expert roundtable

Cases presenter: **Riccardo Ranieri** (*Milan*)

Panel of Experts: **Claudio Ascani** (*Rome*), **Bart Berghs** (*Bruges - B*),

Giorgio Ippolito (*Latina*), **Andrea Lisai** (*Milan*),

Geoffroy Nourissat (*Paris - F*), **Jean David Werthel** (*Paris - F*)

15:00 Live surgery 7: RSA with Intraoperative Navigation for Severe Glenoid Deformity

Surgeon: **Giacomo Delle Rose** (*Milan*)

Moderator: **Giuseppe Porcellini** (*Forlì*)

15:45 *Coffee break*

RELIVES SHOULDER ARTHROPLASTY SURGERY WITH APPLIED TECHNOLOGIES WITH OPEN INTERACTIVE DISCUSSION

Moderators: **Enrico Guerra** (*Bologna*), **Umile Giuseppe Longo** (*Rome*),

Gilles Walch (*Lyon - F*)

16:00 Relive: Custom made reverse shoulder arthroplasty
Alessandro Castagna (*Milan*)

16:15 Relive: Custom made reverse shoulder arthroplasty
Bart Berghs (*Bruges - B*)

16:30 Relive: Robotic assisted reverse shoulder arthroplasty
Thomas Duquin (*Buffalo - USA*)

SMILE 2025

SHOULDER MILAN INTERNATIONAL LIVE EXPERIENCE

FRIDAY - 21 FEBRUARY 2025

14:00 **SESSION 4 – NEW TECHNOLOGIES (cont.)**

18:00

16:45 Biologic support and technology for cartilage damage and osteoarthritis

Berardo Di Matteo (*Milan*)

17:00 Innovation: how to translate a word into reality

Paolo Oliva (*Milan*)

17:15 3D printing: the engineering perspective

Michele Pressacco (*Udine*)

17:30 3D printing: the surgeon perspective

Sumant Krishnan (*Dallas - USA*)

17:45 Wrap-up

Alessandro Castagna (*Milan*), **Giuseppe Porcellini** (*Forli*)

18:00 Adjourn

SATURDAY - 22 FEBRUARY 2025

08:30 SESSION 5 – REHABILITATION
13:00

08:30 From practice to technology
Marco Conti (Milan)

08:40 Live shoulder anatomical dissection
Surgeons: **Giacomo Delle Rose (Milan), Riccardo Ranieri (Milan)**

10:10 *Coffee break*

10:30 ROUNDTABLE: When rehabilitation is better than surgery?
Moderator: **Marco Conti (Milan)**

Panel of Experts

Physiatrist: **Alessio Baricich (Milan)**

Surgeon: **Raffaele Garofalo (Bari)**

Physiotherapists: **Marco Candiloro (Milan), Roberto Fenini (Milan), Paolo Nidasio (Milan), Giancarlo Rusconi (Como), Roberto Volpi (Milan)**

1. Instability
2. Rotator Cuff
3. Degenerative Disease

11:30 WORKSHOP: New technologies applied

1. Remote monitored rehabilitation / telerehabilitation
Andrea Genta (Milan), Salvatore Malara (Rome), Ricardo Jaregui (Barcelona - E), Roberta Vaj (Como)
2. The shoulder pacemaker
Matteo Mantovani (Carpi)

10:00-15:00

**ARTHROSCOPIC CADAVER LAB FOR SURGEONS
MODERN SHOULDER INSTABILITY TECHNIQUES AND
ROTATOR CUFF REPAIR**

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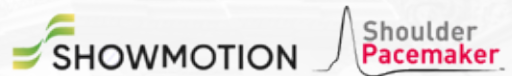
FACULTY

- Claudio Ascani** (*Rome*)
Paolo Avanzi (*Negrar*)
Alessio Baricich (*Milan*)
Bart Berghs (*Bruges - B*)
Mario Borroni (*Milan*)
Marco Candiloro (*Milan*)
Roberto Castricini (*Ancona*)
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Marco Maiotti (*Rome*)
Salvatore Malara (*Rome*)
Matteo Mantovani (*Carpi*)
Ignazio Marcoccio (*Brescia*)
Giuseppe Milano (*Brescia*)
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ACKNOWLEDGEMENTS



Caring Innovation



Organizing Secretariat



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