



TRAINING COURSE FOR OPERATING ROOM PERSONNEL: "NURSING ROUND"

DON'T MISS IT!



QUALITY AND SAFETY IN SPINE SURGERY

FRIDAY 19 - SATURDAY 20 MAY 2023
IRCCS - Istituto Ortopedico Rizzoli, Bologna



PRELIMINARY PROGRAM

Rev. 1 April 20th 2023

“What each one of us has to do, is to seek progress in his profession, to try and improve daily in his trade and in this way to surpass his neighbour, both in the superiority of his talent and in the conscientiousness of his work. That is the only path for me. All else is a dream or a lottery.”

Jean-Francois Millet

President and Scientific Chairman

Alessandro Gasbarrini

Scientific Committee

Luca Boriani

Riccardo Ghermandi

Elisabetta Cambisi

Anna Maria Nicolini

Antonella Sarli

Unit of Spine Surgery

Istituto Ortopedico Rizzoli, Bologna, Italy

Faculty

Bacchin	Piero	Bologna
Baldi	Jacopo	Roma
Barbanti Brodano	Giovanni	Bologna
Beltrani	Francesco	Roma
Boriani	Luca	Bologna
Bucur	Catalina Maria	Roma
Cambisi	Elisabetta	Bologna
Ecoretti	Elisa	Udine
Evangelisti	Gisberto	Bologna
Fasano	Donato	Bologna
Fini	Milena	Bologna
Fusco	Eulalia Iolanda	Bologna
Galtarossa	Monica	Bologna
Gargiulo	Giosuè	Torino
Gasbarrini	Alessandro	Bologna
Ghermandi	Riccardo	Bologna
Giampà	Ada	Pavia
Lorenzi	Alberto	Torino
Maletesta	Elisa	Bologna
Marozzi	Fabio	Bologna
Nannini	Gerardo	Udine
Nicolini	Anna Maria	Bologna
Pasini	Stefano	Bologna
Presutti	Livio	Bologna
Rinaldi	Sara	Bologna
Ruggero	Antonio	Bologna
Sarli	Antonella	Bologna
Silk	Zacharia	Oxford, GB
Sprovieri	Giorgio	Bologna
Tedeschi	Roberto	Bologna
Vommaro	Francesco	Bologna
Vitale	Michael	New York, US

SCIENTIFIC PROGRAM
Friday May 19th, 2023
Day 1

08:30 Registration

09:00 Welcome and Introduction
Anna Maria Nicolini

09:10 Welcome by Hospital Authority

1st Session
09:30 – 10:45

PROBLEMS AND SOLUTIONS

Moderators

Milena Fini - Livio Presutti

LIVE SURGERY
Alessandro Gasbarrini

09:30 Adverse events capture! Improving safety starts in operating room
Giovanni Barbanti Brodano

09:45 Early UK Experience of a Novel Robotic Assisted Navigation Platform in Spinal Surgery
Zacharia Silk *remotely via Zoom*

10:00 Risk factors and complications in cervical spine surgery
Giosuè Gargiulo, Alberto Lorenzi

10:15 Safety in advanced oncological spine surgery: planning and surgical procedures using intraoperative CT scan and navigation system
Jacopo Baldi

10:30 Questions & Answers

10:45 **Coffee Break**

2nd Session
11:15 – 13:15

TEAM PRIORITIES AND ADVANTAGES: THE WAY FORWARD

Moderators

Riccardo Ghermandi – Francesco Vommaro

11:15 Checklist as a response to changes in intraoperative neurophysiological monitoring in patients performing oncological and degenerative spine surgery
Eulalia Iolanda Fusco

11:30 Surgical procedure treatment: what not to do
Anna Maria Nicolini

11:45 Implementing best practices in reducing Surgical Site Infection in operating room
Monica Galtarossa

12:00 Safety and Quality assurance of intraoperative imaging. A radiology technician point of view
Fabio Marozzi

12:15 Quality and Safety in early rehabilitation in spine surgery: from protocol to customization of the procedure through multidisciplinary teamwork
Antonio Ruggiero

12:30 **Special guest**
Making Care Better: the case of Spine Surgery
Michael Vitale *remotely via Zoom*

13:00 Questions & Answers

13:15 Buffet Lunch

14:00

3rd Session
14:00 - 18:00
BEST PRACTICE

PATIENT SAFETY: WHAT WE CAN IMPROVE

Simulating patient's position on the operating table

Power & Energy Safety

New material and surgical instruments

Tutors: **Piero Bacchin, Donato Fasano, Anna Maria Nicolini, Giorgio Sprovieri**

18:00 Take Home Message
By the Scientific Committee

18:30 *Medtronic business relationship excluded from CME training*
Quality and Innovation: the integrated operating room
Leonardo Noli Business director | Cranial e Spinal Technologies division

18:30 Closure of scientific work

SCIENTIFIC PROGRAMME
Saturday May20th, 2023
Day 2

4th Session
09:30 – 11:15

RESOURCES AND RESULTS

Moderators

Luca Boriani – Anna Maria Nicolini

09:00 Quality and Safety overseas

Stefano Pasini

09:15 Neurophysiological team in spine operating room: being there makes the difference!

Elisa Ecoretti

09:30 Peri-operative nursing in kyphoplasty with percutaneous stabilization using CT scan

Catalina Maria Bucur, Francesco Beltrani

09:45 Intraoperative imaging improvement and mistakes reduction in spine surgery: the medical radiology health technician role

Gerardo Nannini

10:00 Coffee Break

10:30 Quality and Safety: "I do it with my eyes closed"

Gisberto Evangelisti

10:45 Introduction to "SBAR" method in rehabilitation

Roberto Tedeschi

11:00 CVP or CVC? This is the question!

Elisa Maletesta, Sara Rinaldi, Antonella Sarli

11:15 Quality and vulnerability of the sterilization process

Ada Giampa'

11:30 Questions & Answers

12:00 Take Home Message

By the Scientific Committee

12:30 Compilation and submission of CME learning test and quality course assessment

12:45 Closure of scientific work

SCIENTIFIC INFORMATION

Target audience

Surgeon, nurse, physiotherapist, medical radiology technician, neurophysiopathology technician, social health operator.

Purpose of the course

The Course aims to increase and/or improve the specific knowledge and skills of professionals who are dedicated to the care of the vertebral patient with attention to the quality and safety of the surgical treatment that is confronted with the new technologies and the new skills of the multidisciplinary team in this sector of activity.

Specific training objectives

- Sharing terminology and meaning of quality and safety.
- Communicating innovations on the quality and safety of clinical and surgical pathways.
- Promoting the quality and safety of care and clinical performance in the surgical pathways of the vertebral patient.
- Communicating the contributions of the professional team to generate quality and safety in the operating room.

Expected results

At the end of the event participants will be able:

- to recognize and measure clinical risk;
- to recognize and differentiate the clinical pathways in the various areas of spinal surgery indicated in the general training objectives;
- to improve the performance of care services in the operating room and on the wards;
- to indicate the solutions for the change of the clinical practice through the contributions and experiences of the professionals' team in this sector of activity.

Best Practices

The surgical instruments and medical devices that are going to be used during the "Best Practice" practical session are to be considered indispensable for the training and direct execution by the event participants.

The practical session is an integral and fundamental part of the course, without which it would not be possible to fully acquire the theoretical notions covered in the plenary room during the day's scientific work.

My Meeting ECM Provider and the Tutors designated for Best Practice have the responsibility to verify that all the logos and names of the device manufacturers are obscured, to guarantee neutral, fair training not influenced by any commercial interest.

Official language

The official language of the meeting is both Italian and English without simultaneous translation.

Rules for speakers/panelists/lectures/communicators

You need to provide a mandatory signed COI declaration.

The speech is subject to CME accreditation, therefore, we request compliance with the following rules:

- the teaching activity shall be objective, balanced and not influenced by direct or indirect interests of stakeholders with commercial interest;
- the supervisor/teacher shall not include in the activity any teaching advertising of any kind for specific products of medical interest, shall indicate only generic names of drugs, instruments, principals and not their trade names, even if related to the subject matter;
- the supervisor/teacher shall not project images covered by copyright, identifying images of drugs or equipment and images that can violate patient privacy;

- the speaker/teacher must communicate to the participants, before the beginning of his relationship/teaching, any sources of financing or relationships with subjects with commercial interests in the health sector, as declared in the appropriate self-certification.

Audiovisual equipment

16:9 projection will be provided. Speakers are kindly requested to contact the AV technician located inside the meeting hall well in advance.

The use of personal laptop (Mac/PC) is highly recommended, remind own adaptor for Mac device.

The presentation will be forwarded through Local Area Network (LAN) directly to the Video Projector.

Each Speaker shall collect their technical material at the end of the session or, at the latest, at the end of the day. The Organizing Secretariat is not responsible for any lost of audio-visual material not collected or left unattended.

Remember to adhere strictly to the time allotted for each presentation.

Attendance certificate

At the end of the Congress an attendance certificate will be given to all registered participants.

Variations

The Scientific and the Organizing Secretariats reserve the right to make any change to the program they deem necessary for scientific and/or technical reasons.

GENERAL INFORMATION

Meeting venue

Sala Vasari

Istituto Ortopedico Rizzoli
Via Pupilli, 1 - 40136 Bologna,
Italy



Registrations

Participation in the course is free and limited, reserved for 100 participants. In order to register you must fill out the free form available on the website dedicated to the event, after entering your data, press "Send". My Meeting Secretariat will confirm registration with an email once the control procedures have been completed.

The registration fee includes:

- attendance to all scientific sessions
- congress kit
- attendance certificate
- F&B provided during the event

PCO e Provider ECM Id.1396



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