

# NOT ONLY ROBOTICS...

Minimally Invasive  
digestive surgery  
and beyond

## Directors

Andrea Coratti  
Paolo Pietro Bianchi  
Fabrizio Di Benedetto

# FLORENCE

June 6<sup>th</sup> - 7<sup>th</sup> 2016

# NOT ONLY ROBOTICS...

## Minimally Invasive digestive surgery and beyond

Dear colleagues,

Next June a scientific event on advanced minimally invasive surgery will be held in Florence under the aegis of the CRSA (Clinical Robotic Surgery Association). Despite that label, the meeting will not only be focused on robotic surgery. The idea is rather to compare robotic and laparoscopic surgery, two techniques born from the same inspiration, that complement each other and have the same goal: to preserve the patient's wholeness, to improve the quality of care and to reduce the surgical invasivity as much as possible. The program of the meeting is planned in three surgical sessions about the more recent treatments of the upper digestive, colon-rectum and the HPB diseases. During a fourth session the aspects of training in minimally invasive surgery will be further discussed. Within the individual sessions some "special topics" will be discussed, focusing on specific scientific or technological subjects. The faculty includes expert speakers and renowned professionals from Italy, Europe, US and Asia. As already mentioned, the fundamental objective of the meeting is to create an integration between professionals who are interested in advanced minimally invasive surgery. Robotic and laparoscopic surgery techniques should not arise in opposition to each other, but rather develop common paths in clinical and scientific research, technological innovation and training.

We believe in the quality of this project and its inspiring ideas, and we hope to see you in Florence.

*Andrea Coratti*

*Paolo Pietro Bianchi*

*Fabrizio Di Benedetto*

## DIRECTORS

Andrea Coratti

*Direttore Chirurgia Oncologica a indirizzo Robotico  
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Paolo Pietro Bianchi

*Direttore Chirurgia Generale Ospedale Misericordia  
ASL SUDEST, Grosseto*

Fabrizio Di Benedetto

*Direttore Chirurgia Oncologica, Epatobiliopancreatica e dei Trapianti  
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## SCIENTIFIC COMMITTEE

Roberto Ballarin

Ilenia Bartolini

Bernardo Boffi

Stefano Amore Bonapasta

Massimo Calistri

Francesco Coratti

Michele Di Marino

Marco Farsi

Angelo Ferrara

Gianpaolo Formisano

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## OFFICIAL LANGUAGES

Italian, English. Simultaneous translation will be provided.

**FLORENCE**

**June 6<sup>th</sup>-7<sup>th</sup> 2016**

# NOT ONLY ROBOTICS...

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MONDAY JUNE, 6<sup>TH</sup> 2016

08.00 Participants registration

## INTRODUCTION

08.30 Welcome

*Andrea Coratti, Paolo Pietro Bianchi, Fabrizio Di Benedetto*

08.45 Introduces: *Andrea Coratti, Paolo Pietro Bianchi*

Historical memory of laparoscopic and robotic surgery

*Giuseppe Spinoglio, Luciano Casciola, Domenico Garcea, Francesco Badessi*

## UPPER GI

Chairs: *Luciano Casciola, Andrea Valeri, Stefano Santi*

09.30 Minimally invasive esophagectomy: robotic vs thoracoscopic approach

*Jelle Ruurda, Roberto Petri*

10.00 Full robotic Ivor Lewis esophagectomy

*Andrea Coratti*

10.15 Laparoscopic gastrectomy for cancer: technical features and critical points

*Maurizio Degiuli*

10.30 Robotic surgical treatment of gastric cancer: early and long term results

*Woo Jin Hyung*

## MONDAY JUNE, 6<sup>TH</sup> 2016

### UPPER GI

Chairs: *Luciano Casciola, Andrea Valeri, Stefano Santi*

- 10.45 Current status of minimally invasive gastric surgery:  
from literature review to IMIGASTRIC study  
*Amilcare Parisi*
- 11.00 Fluorescence-guided lymph node dissection during robotic surgery  
for gastric cancer: technical aspects and perspectives  
*Fabio Cianchi*
- 11.20 Discussion with the Experts:  
*Francesco Badessi, Francesca Bazzocchi, Massimo Carlini,  
Alberto Biondi, Riccardo Naspetti, Marco Scatizzi*

### SPECIAL TOPICS

- 11.50 Introduces: *Roberto Manetti*  
The new frontiers in advanced operative endoscopy  
*Alessandro Repici*
- 12.10 Introduces: *Martina Focardi*  
Legal issues in the age of technological medicine  
*Francesco Maresca*
- 12.30 Authorities  
*Monica Calamai, Marco Carini*

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MONDAY JUNE, 6<sup>TH</sup> 2016

13.00 LUNCH

## COLORECTAL

Chairs: *Giuseppe Spinoglio, Paolo Bechi, Giovanni Romano*

14.00 The anatomy of rectal surgery

*Francesco Ruotolo*

14.15 Minimally invasive TME: robotic vs laparoscopic approach

*Gyu Seog Choi, Paolo Del Rio*

14.45 The ROLARR study: lights and shadows

*Paolo Pietro Bianchi*

15.00 Transanal TME: it is really the best way?

*Jeroen Meijerink*

15.15 Transanal endoscopic microsurgery: technical features and results

*Yves Panis*

15.30 Discussion with the Experts

*Flaminio Benvenuti, Piero Buccianti, Graziano Ceccarelli,  
Nicola D'Alessandro, Sandro Giannessi, Andrea Muratore*

## MONDAY JUNE, 6<sup>TH</sup> 2016

### KEYNOTE LECTURE

Introduces: *Andrea Coratti*

- 16.00 Video Conference from Chicago, USA  
Robotic surgery: state of the art and future perspectives  
*PierCristoforo Giulianotti*

### EDUCATION

Chairs: *Domenico Garcea, Fabio Priora, Mario Anneschiarico*

- 16.30 Educational programs in minimally invasive surgery  
*Amjad Parvaiz*
- 16.45 European experience: the ESSO Robotic School  
*Daniel Perez*
- 17.00 Methodology of research and educational programs in surgery  
*Graziano Pernazza*
- 17.15 Italian experience in Robotic Surgical training  
*Lapo Bencini*
- 17.30 Educational and organizational models of nursing  
in advanced minimally surgery  
*Maurizio Moroni*
- 17.45 End of session

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TUESDAY JUNE, 7<sup>TH</sup> 2016

## THE TECHNOLOGICAL FUTURE

Introduces:

*Paolo Pietro Bianchi*

08.40 The technological future in surgery

*Antonello Forgione*

09.00 Precision Medicine: the future of robotics in microsurgery

*Leonardo De Mattos*

## HPB

Chairs: *Guido De Sena, Giuseppe Maria Ettorre, Felice Borghi*

09.15 Minimally invasive pancreatoduodenectomy:  
robotic vs laparoscopic approach

*Ugo Boggi, Igor Khatkov*

09.45 Distal pancreatectomy: laparoscopic or robotic?

*Giovanni Butturini*

10.00 Development of a clinical program in advanced robotic surgery

*Fabrizio Di Benedetto*

10.15 Current evidence in laparoscopic liver surgery

*Alessandro Ferrero*

10.30 Robotic liver surgery: there are technical limits?

*Chung Ngai Tang*

## TUESDAY JUNE, 7<sup>TH</sup> 2016

### HPB

Chairs: *Guido De Sena, Giuseppe Maria Ettorre, Felice Borghi*

- 10.45 Minimally invasive approach to posterior segments in liver surgery  
*Alberto Patrìti*
- 11.00 The IGOMILS experience  
*Luca Aldrighetti*
- 11.15 How minimally invasive surgery has changed the life of anesthesiologist?  
*Stefano Romagnoli*
- 11.30 Discussion with the Experts  
*Fulvio Calise, Luciano De Carlis, Giulio Belli, Marco Filaurò,  
Giacomo Batignani, Marco Farsi, Emanuele Balzano.*

### SPECIAL TOPICS

Introduces:

*Gianluigi Taddei*

- 12.15 The new frontiers of pathology in pancreatic cancer  
*Aldo Scarpa*
- 12.35 End of session
- 14.00 CRSA Italy Session
- 18.00 End of work

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## DIRECTORS

Andrea Coratti, Firenze  
Paolo Pietro Bianchi, Grosseto  
Fabrizio Di Benedetto, Modena

## FACULTY

Luca Aldrighetti, Milano  
Mario Anecchiarico, Firenze  
Francesco Badessi, Nuoro  
Emanuele Balzano, Pisa  
Giacomo Batignani, Firenze  
Francesca Bazzocchi, Forlì  
Paolo Bechi, Firenze  
Giulio Belli, Napoli  
Lapo Bencini, Firenze  
Flaminio Benvenuti, Poggibonsi  
Alberto Biondi, Roma  
Ugo Boggi, Pisa  
Felice Borghi, Cuneo  
Piero Bucciatti, Pisa  
Giovanni Butturini, Verona  
Fulvio Calise, Napoli  
Massimo Carlini, Roma  
Luciano Casciola, Spoleto  
Graziano Ceccarelli, Arezzo  
Fabio Cianchi, Firenze  
Gyu Seog Choi, Daegu, Korea  
Nicola D'Alessandro, Potenza  
Luciano De Carlis, Milano  
Maurizio Degiuli, Torino  
Paolo Del Rio, Napoli  
Leonardo De Mattos, Genova  
Guido De Sena, Napoli  
Giuseppe Maria Ettore, Roma  
Marco Farsi, Firenze

Alessandro Ferrero, Torino  
Marco Filauro, Genova  
Martina Focardi, Firenze  
Antonello Forgione, Milano  
Domenico Garcea, Forlì  
Sandro Giannessi, Pistoia  
Pier Cristoforo Giulianotti, Chicago, Usa  
Woo Jin Hyung, Seoul, Korea  
Igor Khatkov, Russia  
Roberto Manetti, Firenze  
Francesco Maresca, Firenze  
Jeroen Meijerink, Amsterdam, NL  
Maurizio Moroni, Firenze  
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Riccardo Naspetti, Firenze  
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Amilcare Parisi, Terni  
Amjad Parvaiz, Portsmouth, UK  
Alberto Patrì, Spoleto  
Daniel Perez, Hamburg, Germany  
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Fabio Piora, Alessandria  
Alessandro Repici, Milano  
Stefano Romagnoli, Firenze  
Giovanni Romano, Napoli  
Francesco Ruotolo, Roma  
Jelle Ruurda, Utrecht, Netherlands  
Stefano Santi, Pisa  
Aldo Scarpa, Verona  
Marco Scatizzi, Prato  
Giuseppe Spinoglio, Milano  
Gianluigi Taddei, Firenze  
Chung-Ngai Tang, Honk Kong  
Andrea Valeri, Firenze

## CONGRESS VENUE

Teatro della Pergola,  
via della Pergola 12/32 | Florence, Italy

## ORGANIZING SECRETARIAT

Ti.Gi. Congress  
Via Udine, 12 | 58100 Grosseto  
Phone +39 0564/412038  
info@tigicongress.com | www.tigicongress.com

## REGISTRATION

Participation to the event is free and reserved to surgeons.  
The registration includes: congress kit, admission to scientific sessions,  
coffee break and working lunch as indicated on the program, certificate of  
attendance.

To sign up for the event online please visit the following URL:  
<http://tigicongress.com/2016/not-only-robotics>  
registration will be open until May 29<sup>th</sup>, 2016

## ECM

No ECM credits will be awarded.

## BADGES

Participants are kindly requested to wear the name badge when entering  
the congress venue and while accessing any of the services offered during  
the event. Access to the Congress Centre will not be allowed if the name  
badge is not shown.

## EXHIBITION

An exhibition of the newest pharmaceutical products and medical devices  
will be organized at the Congress Centre.  
Opening hours will conform to the congress activities.

## INSURANCE

The organisers are not responsible for individual medical,  
travel or personal insurance. Participants and guests  
should arrange their own coverage.

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## UNDER THE PATRONAGE OF:



**Azienda  
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Universitaria  
Careggi**



CLINICAL  
ROBOTIC  
SURGERY  
ASSOCIATION

LET'S KEEP IN TOUCH TO IMPROVE OUR ROBOTIC CLINICAL PRACTICE



**I Go MILS**

Italian Group of Minimally  
Invasive Liver Surgery



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