

CINCKI ROBOTIC SUBCITY ASSOCIATION

Not only Robotics... Minimally Invasive digestive surgery and beyond

Andrea Coratti Paolo Pietro Bianchi Fabrizio Di Benedetto

FLORENCE June 6th-7th 2016

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 AOU Careggi, Firenze

Paolo Pietro Bianchi Direttore Chirurgia Generale Ospedale Misericordia ASL SUDEST, Grosseto

Fabrizio Di Benedetto Direttore Chirurgia Oncologica, Epatobiliopancreatica e dei Trapianti AOU Policlinico, Modena

SCIENTIFIC COMMITTEE

Roberto Ballarin Ilenia Bartolini Bernardo Boffi Stefano Amore Bonapasta Massimo Calistri Francesco Coratti Michele Di Marino Marco Farsi **Angelo Ferrara** Gianpaolo Formisano Ulpjana Gjondedaj Francesco Guerra Vita Mirasolo Luca Moraldi Federico Perna Benedetta Pesi **Giuseppe Tarantino** Federica Tofani **Alessandra Vegni**

SCIENTIFIC SECRETARIAT

Mario Annecchiarico annecchiaricom@aou-careggi.toscana.it

Lapo Bencini bencinil@aou-careggi.toscana.it

OFFICIAL LANGUAGES Italian, English. Simultaneous translation will be provided. FLORENCE

June 6th-7th 2016

Minimally Invasive digestive surgery and beyond

MONDAY JUNE, 6TH 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



FLORENCE

June 6

MONDAY JUNE, 6TH 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, Domenico D'Ugo, 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 Stefania Saccardi, Monica Calamai, Marco Carini, Sara Funaro

Minimally Invasive digestive surgery and beyond

MONDAY JUNE, 6TH 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



DRENCE

June 6

MONDAY JUNE, 6TH 2016

KEYNOTE LECTURE

Introduces: Andrea Coratti

16.00 Robotic surgery: state of the art and future perspectives *PierCristoforo Giulianotti*

EDUCATION

Chairs: Domenico Garcea, Fabio Priora, Mario Annecchiarico

- 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, 7TH 2016

THE TECHNOLOGICAL FUTURE Introduces: Paolo Pietro Bianchi

- 08.40 The technological future in surgery Antonello Forgione
- 09.00 Medicine and nanotechnology Leonardo DeMattos

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, 7TH 2016

HPB

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

- 10.45 Minimally invasive approach to posterior segments in liver surgery *Alberto Patriti*
- 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 Filauro, 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

FLORENCE June 6th-7th 2016

Minimally Invasive digestive surgery and beyond

DIRECTORS

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

FACULTY

Luca Aldrighetti, Milano Mario Annecchiarico, 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 Ugo Boggi, Pisa Felice Borghi, Cuneo Piero Buccianti, 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 DeMattos, Genova Domenico D'Ugo, Roma Guido De Sena, Napoli Giuseppe Maria Ettorre, 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 Andrea Muratore, Torino **Riccardo Naspetti, Firenze** Yves Panis, Paris, France Amilcare Parisi, Terni Amjad Parvaiz, Portsmouth, UK Alberto Patriti, Spoleto Daniel Perez, Hamburg, Germany Graziano Pernazza, Roma Roberto Petri, Udine Fabio Priora, 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 29th,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. June 6th-7th 2016

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UNDER THE PATRONAGE OF:



Azienda Ospedaliero Universitaria Careggi



CLINICAL RONOTIC SUBCLEY Association

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





Italian Group of Minimally invasive Liver Surgery



SPONSORSHIP AREA