



CLINICAL
ROBOTIC
SURGERY
ASSOCIATION

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



November 26-30, 2012

Grosseto, Italy



CRSA EUROPEAN CHAPTER HPB - COLORECTAL

DIRECTOR OF THE SCHOOL AND COURSES

*Prof. Piercristoforo Giulianotti MD, FACS
Lloyd M. Nybus Professor of Surgery Chief,
Division of Minimally Invasive, General & Robotic Surgery
University of Illinois Medical Center at Chicago, Illinois, USA*

CO-DIRECTOR OF THE COLORECTAL COURSES

*Prof. Gyu-Seog Choi MD, PH. D.
Professor and Head Division of Colorectal Surgery
MIS and Robotic Research & Training Center
Kyungpook National University Hospital, Daegu KOREA*

COURSE COORDINATOR

*Dr. Andrea Coratti MD
Director of General and Minimally Invasive Surgery, Grosseto, ITALY*

For further information please visit

www.roboticschool.it



1st DAY: NOVEMBER 26, 2012 (MONDAY)

HPB

- 14.00 **Welcome and Introduction**
Prof. PC. Giulianotti, Dr. A. Coratti
- 14.30 **Relevant Laparoscopic HBP Anatomy**
Dr. E. Fernandes
- 15.00 **Basics of Robotics in HPB**
Videoconference from UIC Chicago, USA
Dr. FM. Bianco
- 16.00 **Patient Selection and Positioning; Ports Placement,
HPB Preparation; Exposure/Retraction**
Dr. M. Anecchiarico
- 16.45 **Robotic Biliary Surgery: Present and Future Role of *In vivo* Fluorescence**
Dr. G. M. Contino
- 17.30 Interactive discussion

2nd DAY: NOVEMBER 27, 2012 (TUESDAY)

HPB

09.00 Clinical Cases Presentation
Meeting in Lab and Split into Groups:

**GROUP A:
“LIVE OR VIRTUAL SURGERY”**

Robotic Pancreatectomy

Surgeons: Prof. PC. Giulianotti, Dr. A. Coratti

Live Moderators: Prof. M. Malagò, Dr. G. Pernazza

“VIRTUAL SURGERY”

Surgeons: Dr. A. Coratti, Dr. G. Pernazza

GROUP B: “WET LABORATORY”

Dr. E. Traverso, Veterinary Surgeon

Clinical Specialist, Ab medica (Intuitive)

Clinical Course Coordinators

15.00 **Robotic Spleen Preserving Distal Pancreatectomy**
Videoconference from UIC Chicago, USA

Prof. PC. Giulianotti

16.00 **Modern and future concepts of HPB surgery: when is robotic at the best?**

Prof. M. Malagò

16.45 **10 Years Experience in Pancreatic Surgery**

Prof. PC. Giulianotti

17.30 Interactive Discussion

19.00 End of work

20.30 Social Dinner

3rd DAY: NOVEMBER 28 2012 (WEDNESDAY)

HPB

08.30 **Robotic Hepatectomy : where are we now?**
Videoconference from Hong Kong China
Prof. CN. Tang

09.15 Clinical Cases Presentation
Meeting in Lab and Split into Groups:

GROUP B: **“LIVE OR VIRTUAL SURGERY”**

Robotic Liver Resection

Surgeons: Prof. P.C. Giulianotti; Dr. A. Coratti
Live Moderator: Prof. M. Malagò, Dr. A. Patrìti

“VIRTUAL SURGERY”

Surgeons: Dr. A. Coratti, Dr. L. Casciola

GROUP A:

“WET LABORATORY”

Dr. E. Traverso, Veterinary Surgeon
Clinical Specialist, Ab medica (Intuitive)
Clinical Course Coordinators

14.00 **Advantages and drawbacks of open and minimally invasive surgery**
Prof. M. Malagò

15.00 **Living Donor Robotic Hepatectomy**
Videoconference from UIC Chicago, USA
Prof. E. Benedetti

16.00 **Robotic Liver Resections**
Dr. L. Casciola

16.40 **Advanced Hepatic Robotic Surgery**
Prof. P.C. Giulianotti

17.20 **Robotic HPB Surgery: Experience of Grosseto Team**
Dr. A. Coratti

18.00 Interactive Discussion

19.00 End of work

4th DAY: NOVEMBER 29 2012 (THURSDAY)

COLORECTAL

- 08.00 **Welcome and Introduction**
Prof. P.C. Giulianotti, Dr A. Coratti, Prof. G.S. Choi
- 08.30 **Basics of Robotics and OR Setup and port Placement for Colorectal Robotic Surgery**
Prof. G.S. Choi
- 09.00 **Relevant Laparoscopic Anatomy for Robotic Colorectal Surgery**
Prof. P.C. Giulianotti
- 09.30 Clinical Cases Presentation
Meeting in Lab and Split into Groups:
- GROUP A:
“LIVE OR VIRTUAL SURGERY”**
Rectal Resection
Surgeons: Prof. P.C. Giulianotti, Dr. A. Coratti, Prof. G.S. Choi
Live Moderators: Dr. F. Bazzocchi, Dr. F. Priora
- “VIRTUAL SURGERY”**
Surgeons: Dr. D. Garcea, Dr. F. Priora
- GROUP B: “WET LABORATORY”**
Dr. E. Traverso, Veterinary Surgeon
Clinical Specialist, Ab medica (Intuitive)
Clinical Course Coordinators
- 14.00 **Robotic Versus Laparoscopic right colectomy**
Dr. D. Garcea
- 14.45 **Robotic Versus Laparoscopic rectal resection**
Dr. G. Spinoglio, Dr. F. Priora
- 15.30 **Right Colectomy: Technical Details**
Dr. A. Coratti
- 16.00 **Ultralow Anterior Resection with Trans-Anal or Transabdominal Specimen Extraction**
Prof. G.S. Choi
- 16.30 **Tips and Tricks in Colorectal Robotic Surgery**
Prof. G.S. Choi, Prof. P.C. Giulianotti
- 17.30 Interactive discussion
- 19.00 End of work

5th DAY: NOVEMBER 30 2012 (FRIDAY)

COLORECTAL

08.30 Meeting in Lab and Split into Groups:

GROUP B:

“LIVE OR VIRTUAL SURGERY”

Right Colectomy

Surgeons: Prof. P.C. Giulianotti, Dr. A. Coratti

Live Moderators: Dr. P. Bianchi

“VIRTUAL SURGERY”

Surgeons: Dr. P. Bianchi

GROUP A: “WET LABORATORY”

Dr. E. Traverso, Veterinary Surgeon

Clinical Specialist, Ab medica (Intuitive)

Clinical Course Coordinators

13.30 Hybrid, Full Robotic and Hand assisted Procedures
Dr. P. Bianchi

14.00 **Robotic Rectal Surgery: New developments**
Video Conference from UIC / Lutheran Hospital Chicago
Dr. S. Marecik

15.00 **The ROLARR Study**
Dr. P. Bianchi

16.00 Interactive discussion

17.00 End of work



GENERAL INFORMATION

Advanced Robotic Course: **HPB - COLORECTAL**
November, 26 -30, 2012

GENERAL INFORMATION

- during the course, participants will attend and participate in round to the minimally invasive robotic surgeries scheduled for the week;
- in the robotic school classroom close to the “wet laboratory” the daily activity of the OR will be streamed
- The course material will be given during the course

ANIMAL LAB TECHNICAL PROCEDURES

November 27 - 28 HPB

- Cholecystectomy
- Bile duct exploration and biliary anastomosis
- Left Hepatectomy
- Total Splenectomy

November 29 - 30 COLORECTAL

- Bowel/colonic resection
- Intestinal hand-sewn anastomosis
- Hand-sewn gastro-jejunal anastomosis

COURSE VENUE

International School of Robotic Surgery, Misericordia Hospital of Grosseto Via Senese, Grosseto, Italy

HOTEL RESERVATION

The organizing secretariat Ti.Gi. Congress is available to participants for individual hotel reservations. Guidances on suggested hotels and the costs can be easily found in the “useful information” page on the website of the school: www.roboticschool.it

CHANGES TO THE PROGRAM

The scientific and organizing secretariat reserve the right to make any changes to the program which are considered necessary for technical and/or scientific reasons

SPEAKERS

DIRECTOR OF THE SCHOOL AND COURSES

Prof. P.C. Giulianotti CHICAGO, USA

CO - DIRECTOR OF THE COURSES

Prof. G.S. Choi DAEGU, KOREA

COURSE COORDINATOR

Dr. A. Coratti GROSSETO, ITALY

INTERNATIONAL FACULTY

Prof. E. Benedetti CHICAGO, USA
Dr. FM. Bianco CHICAGO, USA
Dr. G.M. Contino CHICAGO, USA
Dr. E. Fernandes CHICAGO, USA
Prof. M. Malagò LONDON, UK
Dr. S. Marecik CHICAGO, USA
Dr. C.N.Tang HONG KONG, CHINA

ITALIAN FACULTY

Dr. M. Anecchiarico GROSSETO
Dr. F. Bazzocchi FORLÌ
Dr. P. Bianchi MILANO
Dr. L. Casciola SPOLETO
Dr. D. Garcea FORLÌ
Dr. A. Patriti SPOLETO
Dr. G. Pernazza ROMA
Dr. F. Priora ALESSANDRIA
Dr. G. Spinoglio ALESSANDRIA

“WET LAB” CLINICAL COURSE COORDINATOR, ITALY - GROSSETO

Dr. G. Calamati
Dr. L. Felicioni
Dr. E. Gentile
Dr. A. Lombardi
Dr. M. Di Marino
Dr. M.C. Pacchiarotti
Dr. E. Traverso
Dr. S. Tumbiolo