



CLINICAL
ROBOTIC
SURGERY
ASSOCIATION

5TH WORLDWIDE CONGRESS

OCTOBER 3-5, 2013 WASHINGTON DC



FURTHER INFORMATION AT:
WWW.CLINICALROBOTICS.COM

CRSA

A Global Network of Robotic Surgeons to share new techniques and promote surgical advancement.

We would like to thank each and every surgeon who will present his surgical experience at our annual conference.

Surgical experiences from:

96 cities around the world:

Alessandria, Allentown, Amersfoort, Arezzo, Athens, Baltimore, Bangkok, Bangor, Beijing, Birmingham, Boston, Brescia, Brussels, Bunkyo-ku, Celebration, Chicago, Chongqing, Cincinnati, Cleveland, Creteil, Daegu, Dayton, Detroit, Durham, Flint, Forlì, Fujita, Genève, Grosseto, Hong Kong, Houston, Irvine, Istanbul, Jinan, Leuven, London, Los Angeles, Lyon, Macomb, Madrid, Miami, Milan, Modena, Montpellier, Mumbai, Nancy, Nanjing, Nantes, New Brunswick, New Delhi, New Orleans, New York, Oak Brook, Orange, Orlando, Paris, Peoria, Petah Tiqva, Philadelphia, Pisa, Pittsburgh, Portland, Portsmouth, Prague, Ridgewood, Riyadh, Rochester, Rochester Hills, Rome, San Paolo, Seattle, Seoul, Sevilla, Shanghai, Shenyang, Singapore, Snodland, Spoleto, Saint Petersburg, Strasbourg, Taipei, Tampa, Terni, Tokyo, Toulouse, Toyooka, Trento, Tucson, Tulsa, Vandœuvre-lès-Nancy, Verona, Washington, Waukegan, Xi'an, Yamagata, York.

23 Countries

Belgium, Brasil, Canada, China, Czech Republic, France, Greece, Hong Kong, India, Israel, Italy, Japan, Korea, Netherland, Saudi Arabia, Singapore, Spain, Switzerland, Taiwan, Thailand, Turkey, United Kingdom, United States.

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Dear Colleagues,

On behalf of the Clinical Robotic Surgery Association it is my great pleasure to extend a warm welcome to the 5th Annual Worldwide Congress on Clinical Robotics and Surgical Innovation held at the Hyatt Regency on Capitol Hill in Washington D.C. on October 4-5, 2013.

CRSA has continued to grow over the past year with increasing membership and interest in the society. We are overwhelmed as in the past year we have attracted a growing number of surgeons who have chosen CRSA as their source of reference for general robotic surgery.

Your response has been amazing and we are happy to have filled that need of having a point of reference in the medical community. CRSA has continued to evolve as the leader in general robotic surgery.

In 2012, we accepted over 160 video and paper abstracts on robotic surgery, and welcome your new submissions. This year we have been working on accrediting our extensive video library with the American College of Continuing Medical Education (ACCME) to expand our educational benefits. In addition, we were granted 501c3 status by the internal Revenue Service and are officially recognized as a public charity organization.

We are accepting submissions related to robotic surgery as applied to the field of general surgery including topics related to Colorectal, Surgical Oncology, HPB, Upper GI, Bariatric, Endocrine, Thoracic and Transplant. Abstracts will also be accepted on training, simulation, credentialing, latest technology experiences, complex surgical procedures, and clinical experiences.

We look forward to a very successful event here in Washington, and are planning to broadcast and showcase some of the latest surgical techniques and technologies related to robotic surgery.

Yours sincerely,
Laurent Bresler, MD
CRSA President

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FURTHER INFORMATION AT:

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Topic Session will include:

- Robotic Training and Simulation*
- Robotic Single Port Surgery*
- Fluorescence in Robotic Surgery*
- New Tools in Robotic surgery*

Specialty Sessions and lectures Include:

- *Pancreatic*
- *Colorectal*
- *Bariatric*
- *Endocrine*
- *HPB*
- *Upper GI*
- *Thoracic*
- *Vascular*
- *Pelvic Floor*
- *Transplant*

Program Highlights

- *One full day of Live and Virtual surgery transmission*
- *Teaching forum - How to perform a robotic single site Cholecystectomy*
- *Single Port: Discussion on latest single port techniques and applications*
- *Robotic Pancreatic Surgery Debate: Expert 's corner*
- *Session on the use of fluorescence in Robotic Surgery*
- *Update on Robotic colorectal Surgery*
- *Functional Surgery: the Pelvic Floor*
- *CRSA score for robotic Certification*
- *Annual CRSA survey*

CRSA Special Sessions

- *HPB Robotic Surgery*
- *Thoracic Robotic Surgery*
- *Robotic Bariatric Surgery*
- *Endocrine Surgery*
- *Vascular Surgery*
- *Robotic Training Simulation*

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Scientific Committee

CRSA Board

Laurent Bresler - President

Nancy - France

Special Interest - Endocrine

Giuseppe Spinoglio - President Elect

Alessandria - Italy

Specialty Interest - Colorectal Single Site

Enrico Benedetti - Vice President

Chicago - Usa

Specialty Interest - Transplant

Ninxing Zhou - Secretary

Beijing - China

Specialty Interest - HPB

Mark Dylewski - Treasurer

South Florida - USA

Specialty Interest: Thoracic Surgery

Gyu Seog Choi - Executive Member

Daegu - South Korea

Specialty Interest - Colorectal Surgery

Alessio Pigazzi - Past President

Duarte - USA

Specialty Interest - Colorectal Surgery

Pier Cristoforo Giulianotti - Past President

Chicago - USA

Specialty Interest - HPB

Erik Wilson - Past President

Houston - USA

Specialty Interest - Bariatric

REGISTRATION FEE

Abstracts accepted: Registration for full conference before **September 5, 2013**

	Early registration Prior to August 15, 2013	Full Registration
Members		
MDs	\$ 500.00	\$ 600.00
One Day Only	-	\$ 350.00
Residents, Fellows, Med. Students, Allied Health	\$ 75.00	\$ 100.00
Nurses	\$ 75.00	\$ 100.00
Dealers, Companies	\$ 500.00	\$ 600.00
Invited speakers	FREE	FREE
Non-members		
MDs	\$ 600.00	\$ 700.00
One Day Only	-	\$ 400.00
Residents, Fellows, Med. Students, Allied Health	\$ 100.00	\$ 150.00
Nurses	\$ 75.00	\$ 100.00
Dealers, Companies	\$ 600.00	\$ 700.00
CRSA Cocktail reception/dinner	\$ 125.00	\$ 125.00

** Fees are inclusive of taxes*

Registration package includes:

- Access to the scientific sessions;
- Congress bag;
- Lunch;
- Breakfast.

On-line registration to the conference

<http://www.clinicalrobotics.com/index.php/washington-dc-2013/registration-to-the-conference/>

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Terms of payment for registration fees

All participants must be registered

All payments must be made in USD

Payments can be made by credit card (secure payment link), check or bank transfer

Registration will only be valid upon receipt of the full payment by C.R.S.A.

A confirmation and invoice confirming registration will only be sent after receipt of the appropriate fees.

Congress Venue and Hotel

HYATT REGENCY WASHINGTON AT CAPITOL HILL

400 New Jersey Avenue, NW,

Washington, D.C., USA20001

Tel: +1 202 737 1234 Fax: +1 202 737 5773

Hotel Overview

Discover our historic city from Hyatt Regency Washington on Capitol Hill. Enjoy easy access to all the attractions of our nation's capital from our ideal location in the heart of this popular downtown neighborhood. Walk to the Smithsonian Museums and the National Mall, tour government centers, visit monuments and museums, cheer on the Nationals or the Capitals – all just minutes from our Capitol Hill hotel.

Within our inviting accommodations, you'll find gracious service, deluxe amenities, extensive business facilities – among the largest in the city – plush Grand Beds™ and tempting dining. For business travel or vacations, treat yourself to our downtown Washington DC hotel accommodations.

Reservations / CRSA group rate (cut off date September 6, 2013)

Standard: USD 209.00 per night + tax

To book a room at this rate:

https://resweb.passkey.com/Resweb.do?mode=welcome_gi_new&groupID=19189123

ACCREDITATION AND CREDIT

Accreditation Statement

This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of Cine-Med and the Clinical Robotic Surgery Association. Cine-Med is accredited by the ACCME to provide continuing medical education for physicians.

Designation Statement

Cine-Med designates this live activity for a maximum of 15.5 AMA PRA Category 1 Credit(s)[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Target Audience

The educational event is intended for surgeons, academicians, physicians, nurses, residents, fellows and medical students looking to improve their knowledge of robotic surgery and its related specialties.

Learning Objectives

Upon completion of this activity, participants should be able to:

- Identify clinical, educational, and innovative services to help spread minimally invasive and robotic techniques in general surgery and its related specialties.
- Compare and discuss practical aspects of surgery.
- Discuss clinical and experimental research, with the intent of expanding the clinical application of minimally invasive and robotic surgery.
- Describe new technology and innovation in the field of minimally invasive and robotic surgery.

Activity Goal

This activity is designed to address the following ABMS / IOM competencies:
Patient Care and Medical Knowledge

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CRSA Mid-Congress Social Event - Reception – Washington Nationals Baseball Park

Join us for this unique opportunity to play on the field of the Washington Nationals, the city's Major League Baseball team. During the reception you will be able to suit up and go on the field with our friendly and very experienced staff. Tour guides will also be available to take you behind the scenes of the ballpark, including the press box, premium clubs, dugouts and clubhouse. Transportation from and to the hotel will be available to all registered attendees. Please meet in the hotel lobby for pick up on Friday October 4th at 7pm.

Please make sure if you have paid to attend, that you pick up your ticket at the registration desk. Tickets are also available for sale at the registration desk on Friday, October 4th between 9am and 4pm

About the Nationals Park

The exterior facade of the 41,546 seat venue features an innovative design of steel, glass and pre-cast concrete to create a facility that uniquely reflects the architecture of Washington, DC. The concourses and seating decks are configured to create a variety of distinct neighborhoods, each with its own identity and viewing experience. As fans traverse the Ballpark's vertical circulation ramps throughout the various levels of the facility, they will witness panoramic views of the riverfront, Navy Yard, the surrounding city and landmarks such as the Capitol and the Washington Monument.

Interesting Ballpark Facts

- Layers of fill and old bricks were found 12-14 feet below grade, indicating the probability of roads and habitation at this level in the 1800s, until trash/fill was dumped to the existing level.
- A total of 340,948 cubic yards (approximately 34,095 truckloads) of soil was excavated. Approximately 4,500 cubic yards of dirt was removed each day, or about 450 truckloads per day.
- Inspiration for the look of the ballpark is taken from the East Wing of the National Gallery of Art, by architect I.M. Pei.
- More than half the crowd will walk straight off of the street into their seats, without ever climbing elevators, escalators, ramps or stairs because the field is 24 feet below street level and the main concourse is at the same height as the sidewalk.
- HOK Sport borrowed an odd right-angled jog into the right-center field fence from the now demolished Griffith Stadium, the former home of the Washington Senators.
- The ballpark has approximately 3,500 pieces of steel in the bowl structure, equaling 7,800 tons.

FRIDAY, OCTOBER 4TH 2013				
PLENARY ROOM	ROOM A	ROOM B	ROOM C	
Breakfast and registration				
New and noteworthy: Teaching forum - How to perform a robotic single site Cholecystectomy [Panel of Experts]				
07.00 08.00				
08.00 09.00				
09.00 01.00	<p>LIVE SURGERY: COLORECTAL Chairs: Alessio Pigazzi, Gyu Seog Choi, Paolo Bianchi Subspecialty: Colorectal Procedure: Rectal Resection Right Colectomy Surgeons: Cesar Santiago Discussants: <i>Massimo Malagò, Fabrizio Luca, Vincent Obias, Sergio Larach, Slawomir Marecik</i></p> <p>VIRTUAL SURGERY COLORECTAL (UNEDITED VIDEOS) Surgeons: Francesco Bianco, Andrea Coratti</p>	<p>ROBOTIC HPB SURGERY Chairs: Chung Ngai Tang, Chenghong Peng, David Bartlett</p> <p>09.00 12.00</p>	<p>ROBOTIC BARIATRIC SURGERY: 2013 UPDATE Chairs: Ranjan Sudan, Erik Wilson, Fernando Elli</p> <p>09.00 10.30</p>	<p>FREE PAPERS / VIDEO SESSION UPPER GI Chairs: Anusak Yeengpruksawan, Carlos Galvani, Baoqing Jia</p> <p>09.00 11.00</p>
09.00 01.00	<p>ROBOTIC HPB SURGERY Chairs: Chung Ngai Tang, Chenghong Peng, David Bartlett</p> <p>09.00 12.00</p>	<p>ROBOTIC VASCULAR SURGERY Chairs: Judith C. Lin, Fabien Thaveau</p> <p>10.30 12.00</p>	<p>FREE PAPERS / VIDEO SESSION VASCULAR Chairs: Arvind Kumar, Pietro Addeo,</p> <p>11.00 11.20</p>	<p>FREE PAPERS / VIDEO SESSION BARIATRIC Chairs: Ranjan Sudan, Parveen Bhatia, Keith Kim</p> <p>11.20 12.40</p>
	<p>THE PROVOCATIVE LECTURE IS CARDIAC SURGERY STILL AN INDICATION? J Michael Smith</p> <p>12.00 01.00</p>	<p>ROBOTIC TRAINING AND SIMULATION Chairs: Antonio Gangemi, Laurent Bresler</p> <p>12.00 01.00</p>	<p>FREE PAPERS / VIDEO SESSION ENDOCRINE Chairs: Eren Berber, Micaela Piccoli</p> <p>12.40 01.30</p>	
01.00 05.00	<p>LIVE SURGERY: HERNIA, SINGLE PORT Chairs: Konstantinos Konstantinidis, Anthony Gonzalez, Philippe Morel Subspecialty: HPB - Abdominal Wall Procedure: Single Site Cholecystectomy - Robotic ventral hernia Surgeon: Dean Cione Discussants: <i>Giuseppe Spinoglio, Francesco Bianco, Nicholas Buchs</i></p> <p>01.00 05.00</p>	<p>ROBOTIC PANCREATIC SURGERY DEBATE: EXPERT'S CORNER Chairs: Pier C Giulianotti, Michael Kendrick, Herbert Zeh</p> <p>01.00 03.00</p>	<p>FREE PAPERS TRAINING AND SIMULATION / NEW TOOLS Chairs: Antonio Gangemi, Jaydeep H Palep</p> <p>01.30 02.50</p>	
	<p>VIRTUAL SURGERY (UNEDITED VIDEOS) Inguinal Hernia Surgeon: Francesco Bianco Single Site Cholecystectomy Surgeon: Giuseppe Spinoglio</p> <p>03.00 06.00</p>	<p>ROBOTIC ENDOCRINE SURGERY Chairs: Eren Berber, Micaela Piccoli</p> <p>03.00 06.00</p>	<p>FREE PAPERS PELVIC FLOOR Chairs: Guillaume Meurette, Graziano Perna</p> <p>02.50 03.20</p>	<p>FREE PAPERS / VIDEO SESSION SINGLE PORT AND TRANSPLANT Chairs: Enrico Benedetti, Yao-Ming Wu, Jose Oberholzer</p> <p>03.20 04.20</p>

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SATURDAY, OCTOBER 5TH 2013				
PLENARY ROOM	ROOM A	ROOM B	ROOM C	
07.00 07.30	Breakfast and registration			
07.30 08.00	Lecture state of the art: The mountain to climb: Robotic Transplant Surgery Speaker: Enrico Benedetti			
08.00 10.00	SINGLE PORT AND FLUORESCENCE: NEWS AND UPDATES Chairs: Giuseppe Spinoglio, Konstantinos Konstantinidis, Anthony Gonzales	FUNCTIONAL SURGERY: THE PELVIC FLOOR Chairs: Andre D'Hoore, Laurent Bresler	ROBOTIC THORACIC SURGERY Chairs: Giulia Veronesi, Mark Dylewski	VIDEO SESSION HPB Chairs: Chenghong Peng, Chung Ngai Tang, Eduardo Fernandes, Antonio Macedo
10.00 01.00	FOCUS OF THE YEAR UPPER Chairs: Ichiro Uiyama, Anusak Yiengpruksawan, Andrea Coratti	CONTRVERSIAL TOPICS AND VIDEOS Chairs: Antonio Macedo, Francesco Bianco, Massimo Malagò	FREE PAPERS / VIDEO SESSION THORACIC Chairs: Giulia Veronesi, Mark Dylewski, Shumin Wang	FREE PAPERS COLORECTAL Chairs: Paolo Pietrobianchi, James Colella, Slawomir Marecik
01.00 03.00				VIDEO SESSION COLORECTAL Chairs: Minia Hellan, Fabrizio Luca, Graziano Pernazza
03.00 04.00	CRSA SCORE FOR ROBOTIC CERTIFICATION ANNUAL CRSA SURVEY Chairs: Laurant Bresler, Antonio Gangemi			
CLOSING CERIMONY / AWARDS				

* Lunch available from 12.00 to 01.00

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FURTHER INFORMATION AT:

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07.00 Breakfast and registration

08.00 New and noteworthy:

Teaching forum - How to perform a robotic single site Cholecystectomy

Panel of experts:

Eugene Dickens, Bruce McIntosh

09.00 - 01.00 LIVE SURGERY: COLORECTAL

Chairs:

Alessio Pigazzi, Gyu Seog Choi, Paolo Bianchi

Subspecialty:

Colorectal

Procedure:

Case 1: Rectal Cancer Resection

Case 2: Right Colectomy

Surgeons:

Cesar Santiago

From:

St. Joseph Hospital, Florida, Tampa

Discussants:

Massimo Malagò, Fabrizio Luca, Vincent Obias,

Sergio Larach, Slawomir Marecik

09.00 - 01.00 VIRTUAL SURGERY COLORECTAL (UNEDITED VIDEOS)

Surgeons: *Francesco Bianco, Andrea Coratti*

Lunch available from 12.00 to 01.00

01.00 - 05.00 LIVE SURGERY: HERNIA, SINGLE PORT

Chairs: *Konstantinos Konstantinidis, Anthony Gonzalez, Philippe Morel*
Subspecialty: HPB - Abdominal Wall
Procedure: **Case 1: Single Site Cholecystectomy,**
Case 2: Robotic Paraesophageal Hernia Repair
Surgeon: Dean Cione
From: Texas - Health Presbyterian Hospital Plano
Discussants: *Giuseppe Spinoglio, Francesco Bianco, Nicholas Buchs*

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01.00 - 05.00 VIRTUAL SURGERY (UNEDITED VIDEOS)

Inguinal Hernia

Surgeon: *Francesco Bianco*

Single Site Cholecystectomy

Surgeon: *Giuseppe Spinoglio*

07.00 Breakfast and registration

09.00 - 12.00 ROBOTIC HPB SURGERY

Chairs: *Chung Ngai Tang, Chenghong Peng, David Bartlett*

09.00 **Tips and tricks of robotic hepatectomy**

Alberto Patriiti

09.10 **Robotic vs open approach for hilar cholangiocarcinoma**

Ning Xin Zhou

09.20 **Is there a limit for robotic major hepatectomy?**

Pier C Giulianotti

09.30 **The current evidence of robotic hepatectomy**

David Bartlett

09.40 **Complex robotic hepatobiliary surgery**

Chung Ngai Tang

09.50 **Searching for the ultimate MIS for hepatectomy: Taiwan experience**

Yao-Ming Wu

10.00 **Evidence-based approach for hepatectomy**

Andrew Gumbs

10.10 **Strategies to optimize margin for robotic hepatectomy**

Federico Aucejo

10.20 **Korean experience of robotic hepatobiliary surgery**

Gi Hong Choi

10.30 **Radical resection of gallbladder cancer-could it be robotic?**

Chenghong Peng

10.40 Questions & Answers

HPB SELECTED ABSTRACTS

- 11.00 **Safety of robot-assisted liver resections in the right-posterior sector - Oral**
Patriti A, *Cipriani F, Ratti F, Ceccarelli G, Aldrighetti L*
- 11.10 **Robotic hemi-hepatectomy: short-term outcomes compared with open hemi-hepatectomy - Video**
Choi GH, *Han DH, Choi SH, Choi JS, Lee WJ*
- 11.20 **Minimally invasive surgery in treatment of pancreatic neuroendocrine tumors: an analysis of 13 cases - Oral**
Peng CH, *Wen CL*
- 11.30 **A comparative study on the treatment of refractory hepatolithiasis between robot-assisted laparoscopic operation and traditional open Surgery - Oral**
Zhou NX, *Chen J, Li A, Yan J*
- 11.40 **Totally laparoscopic gastroduodenopancreatectomy with portal vein resection - Video**
Epstein MG, Schraibman V, Proença M, Maccapani G, Macedo ALV
- 11.46 **Robotic choledochal cyst excision with hepatico-jejunostomy - Video**
Palep JH, *Wagh H, Patil M, Deshpande A*

Lunch available from 12.00 to 01.00

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**12.00 THE PROVOCATIVE LECTURE
IS CARDIAC SURGERY STILL AN INDICATION?**

J Michael Smith

01.00 - 06.00 ROBOTIC COLORECTAL SURGERY

Chairs: *Alessio Pigazzi, Gyu Seog Choi, Paolo Pietro Bianchi*

TECHNICAL FOCUS ON RIGHT COLECTOMY

01.00 Robotic Right Colectomy how we do it. Comparison of crucial steps:

Robot docking and trocar placement
Lateral to medial vs medial to lateral mobilization
Vessels identification and dissection
Right gastroepiploic lymphnodes dissection how and when
Anastomosis: full stapling, hybrid stapling, suturing
Giuseppe Spinoglio, Gyu Seog Choi

BEST SELECTED VIDEOS

01.30 Robotic right colectomy with complete mesocolic excision (CME)

Ravazzoni F, Lenti LM, Priora F, Formisano G, Marano A, Lodin M, Spinoglio G

01.38 Robotic right colectomy can facilitate lymph nodes dissection and intracorporeal anastomosis

Anecchiarico M, Di Marino M, Coratti F, Lombardi A, Calamati G, Coratti A

JOURNAL CLUB

01.45 RCT of robot-assisted versus standard laparoscopic right colectomy

Presenter: *Jun Seok Park*
Discussants: *Henry Lujan, Luca Giordano*

02.00 Impact of robotic surgery on sexual and urinary functions after fully robotic nerve-sparing total mesorectal excision for rectal cancer

Presenter: *Fabrizio Luca*
Discussants: *Gyu Seog Choi, Slawomir Marecik*

FACE TO FACE

02.15 **Single port right colectomy with CURVED instruments**

Giovanni Dapri

Versus

Single port robotic right colectomy

Vincent Obias

UPDATE ON TRANSANAL APPROACH

02.35 **Transanal TME**

Patricia Sylla

02.50 **Robotic TME with transanal extraction**

Gyu Seog Choi

03.05 **Robotic transrectal surgery**

Sergio Larach

TECHNICAL FOCUS ON RECTAL RESECTION

03.20 **Full robotic TME How we do it**

Comparison of crucial steps

The flexure

Low anterior dissection: best instruments and fourth arm

Rectal transection: standard stapler, robotic stapler, "scissors"

Anastomosis and test of the suture

Alessio Pigazzi and Slawomir Marecik

BEST SELECTED VIDEOS

03.50 **Robotic-assisted intersphincteric partial proctectomy with rectoanal anastomosis: A new approach for the management of complicated rectourethral fistulas**

Jafari MD, Pigazzi A

03.58 **Robotic ultra low anterior resection with hand-sewn coloanal anastomosis (TATA) and transanal extraction with Intraoperative use of Firefly**

Dickler C, Luka S, Satay S, Kankaria A, Obias V

TECHNICAL FOCUS ON RECTAL RESECTION

- 04.05 **Oncology safety of robotic rectal resection**
Paolo Pietro Bianchi
- 04.15 **Utility of ICG fluorescence imaging in colorectal surgery**
Minia Hellan
- 04.25 **Update on ROLARR trial**
Alessio Pigazzi
- 04.35 Questions & Answers

BEST SELECTED ORAL PRESENTATION

- 05.00 **Robotic right colectomy with intracorporeal anastomosis, in comparison with the laparoscopic approach with extracorporeal and intracorporeal anastomosis: a multicentre experience**
Parisi A, Trastulli S, Desiderio J, Farinacci F, Ricci F, Ciocchi R, Piagnerelli R, Annecchiarico M, Coratti A, Giulianotti PC
- 05.10 **Difficult abdominal adhesiolysis: Could the robot have a role?**
Daskalaki D, Masrur M, Fernandes E, Bozzo S, Zawadzki Longtine J, Patton K, Bianco FM, Giulianotti PC
- 05.20 **Sentinel lymph node mapping in colon cancer by daVinci® robotic system first pilot study**
Johnston G, Gomez-Seoane A, Dhar V, Korant A, Krishnamoorthy M, Mirchandani A, Arora M, Wiese D, Saha S
- 05.30 **Single-stage totally robotic left-sided colorectal resection: our initial 2-year experience**
Ng SSM, Mak TWC, Hon SSF, Ngo DKY, Lee JFY
- 05.40 **Robotic versus standard laparoscopic total mesorectal excision for rectal cancer: a comparative study of short-term and oncological outcomes**
Koh S, Tan JKH, Koh FHX, Koh DCS
- 05.50 **Learning curve for robotic-assisted laparoscopic rectal cancer surgery**
Jimenez-Rodriguez RM, Díaz-Pavón JM, Prendes-Sillero E, Cadet-Dussort JM, Vazquez-Monchul JM, Gollonet-Carnicero JL, Palacios-González C, Sánchez-Gil JM, Padillo-Ruiz J, De la Portilla F

07.00 Breakfast and registration

09.00 - 10.30 ROBOTIC BARIATRIC SURGERY: 2013 UPDATE

Chairs: *Ranjan Sudan, Erik Wilson, Fernando Elli*

ROBOTIC SURGERY BASICS

09.00 **Sleeve**
Michele Toder

09.10 **Roux en Y**
Erik Wilson

09.20 **BPD/DS**
Ranjan Sudan

09.30 **Revisions**
Keith Kim

09.40 **Cost-effectiveness**
Philippe Morel

09.50 **High BMI operations**
Parveen Bhatia

10.00 Questions & Answers

ADVANCED, TIPS AND TRICKS OF THE TRADE

10.10 **Panel discussion**
Ranjan Sudan, Erik Wilson, Michele Toder, Keith Kim, Philippe Morel, Parveen Bhatia

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10.30 - 12.00 ROBOTIC VASCULAR SURGERY

Chairs: *Judith C Lin, Fabien Thaveau*

10.30 Abdominal aortic procedures for occlusive and aneurysm disease: what are the advantages of using the DaVinci® robotic system?

Pierre Delanoy

10.40 Is the robotic learning curve less than the laparoscopy for aortic surgery?

Benoit Lucereau

10.50 Is it possible to start with the DaVinci® robotic system without any experience in laparoscopy to treat aortic disease?

Bertrand Saint Lebes

11.00 The application of robotic surgery in vascular medicine: feasibility for aortoiliac and for hybrid procedures

Petr Stadler

11.10 Economical point of view: how to justify the cost of the robot for treatment of aortic diseases in a vascular surgical center?

Fabien Thaveau

11.20 Role of robotic surgical system in the management of vascular disease: is there a place for the robot in the aortic surgical field, besides open and endovascular techniques?

Judith C Lin

11.30 Round Table:

Experts are invited to discuss and answer questions from the audience on critical issues in the field of the robotic vascular surgery.

12.00 - 01.00 ROBOTIC TRAINING AND SIMULATION

Chairs: *Antonio Gangemi, Laurent Bresler*

- 12.00 **The university of Nancy experience following the Implementation of a multimodal and multidisciplinary academic training program in robotic surgery**
Laurent Bresler
- 12.08 **Could haptic augmentation become the perfect robotic proctor of the future?**
Cristian J Luciano
- 12.16 **Implementation of a robotic training program in the largest swiss teaching hospital: a successful story?**
Nicolas Buchs
- 12.24 **An update on the robotic training network initiative**
Martin A Martino
- 12.32 **Manual dexterity and surgical vocation: which came first? Perhaps 3D virtual reality simulators may provide a modern answer to an ancient dilemma**
Antonio Gangemi
- 12.40 **Robotics simulation based training, validation and current status of training curriculums**
Kamran Ahmed
- 12.48 Questions & Answers

Lunch available from 12.00 to 01.00

01.00 - 03.00 ROBOTIC PANCREATIC SURGERY DEBATE: EXPERT'S CORNER

Chairs: *Pier C Giulianotti, Michael Kendrick, Herbert Zeh*

TECHNICAL FACE TO FACE ON WHIPPLES: HOW I DO IT

01.00 **Port Placement, Docking, Early steps**

01.20 **Uncinate Dissection**

01.40 **Reconstruction**

Pier C Giulianotti, Michael Kendrick, Herbert Zeh

HOT TOPICS

02.00 **Short Term Outcomes how we can improve**

Eduardo Fernandes

02.15 **Costs: Is the robot more expensive for pancreatectomies?**

Eric Lai

02.30 **Long Term Outcomes: what we know**

Chenghong Peng

BEST SELECTED ABSTRACT

02.35 **The application of robotic surgical system in middle pancreatectomy**

Shen Bai Yong

02.45 **Extended Whipple with "en block" resection of extra hepatic bile duct**

Eduardo Fernandes

03.00 - 06.00 ROBOTIC ENDOCRINE SURGERY

Chairs: *Eren Berber, Micaela Piccoli*

ROBOTIC THYROIDECTOMY

03.00 **How to overcome the learning curve and how to prevent complications?**

Micaela Piccoli

03.10 **Current status in the US, legal problems**

Emad Kandil

03.20 **Can endoscopic transaxillary thyroidectomy be an alternative to the robotic technique?**

Suthep Udomsawaengsup

03.30 Questions & Answers

ROBOTIC PARATHYROIDECTOMY

03.40 **Can robotic parathyroidectomy be an alternative to minimally invasive parathyroidectomy?**

Eren Berber

03.50 **Is the robot becoming standard for mediastinal parathyroids?**

David Mason

04.00 Questions & Answers

ROBOTIC ADRENALECTOMY

- 04.10 **An update on the current techniques and modifications**
Eren Berber
- 04.20 **Review of outcomes: is there enough data to support the use of the robot for adrenalectomy?**
Laurent Bresler
- 04.30 **Single port adrenalectomy: is it an alternative to robotic adrenalectomy?**
Serdar Tezelman
- 04.40 **The future of robotic endocrine surgery from the eyes of an experienced minimally invasive endocrine surgeon.**
Allan Siperstein
- 04.50 Questions & Answers

ENDOCRINE SELECTED ABSTRACTS

- 05.00 **Transoral robotic-assisted skull base surgery. Approach the sella turcica: cadaveric study - Oral**
Chauvet D, Carpentier A, Hans S
- 05.10 **Robotic thyroidectomy using bilateral axillo-breast approach: local experience of first 45 cases - Oral**
Tsui KKD, Tang CN
- 05.20 **Recognition of imminent brachial plexus injury secondary to patient positioning during robotic transaxillary thyroid surgery using somatosensory evoked potentials - Oral**
Murcy MA, Mohamed SEH, Masoodi HM, Kandil E
- 05.30 **Robotic-assisted laparoscopic right adrenalectomy for a patient with pheochromocytoma - Video**
Tsui KKD, Tang CN
- 05.36 **Robotic right adrenalectomy for metastatic breast cancer - Video**
Priora F, Ravazzoni F, Lenti LM, Marano A, Pagliardi F, Piscioneri D, Spinoglio G
- 05.42 **Safety and feasibility of robotic trans-axillary hemithyroidectomy using only three arms: a proposal - Video**
Materazzi G, Fregoli L, Aghababayan A, Ambrosini CE, Biricotti M, Miccoli P

5TH WORLDWIDE CONGRESS

FRIDAY OCTOBER 4, 2013

07.00 Breakfast and registration

09.00 - 11.00 FREE PAPERS / VIDEO SESSION UPPERGI

Chairs: *Anusak Yeengpruksawan, Carlos Galvani, Baoqing Jia*

11.00 - 11.20 FREE PAPERS / VIDEO SESSION VASCULAR

Chairs: *Arvind Kumar, Pietro Addeo*

11.20 - 12.40 FREE PAPERS / VIDEO SESSION BARIATRIC

Chairs: *Ranjan Sudan, Parveen Bhatia, Keith Kim*

12.40 - 01.30 FREE PAPERS / VIDEO SESSION ENDOCRINE

Chairs: *Eren Berber, Micaela Piccoli*

01.30 - 02.50 FREE PAPERS TRAINING AND SIMULATION / NEW TOOLS

Chairs: *Antonio Gangemi, Jaydeep H Palep*

02.50 - 03.20 FREE PAPERS PELVIC FLOOR

Chairs: *Guillaume Meurette, Graziano Pernazza*

03.20 - 04.20 FREE PAPERS / VIDEO SESSION SINGLE PORT AND TRANSPLANT

Chairs: *Enrico Benedetti, Yao-Ming Wu, Jose Oberholzer*

For complete list of abstracts please go to page 35

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07.00 Breakfast and registration

**07.30 LECTURE STATE OF THE ART
THE MOUNTAIN TO CLIMB: ROBOTIC TRANSPLANT SURGERY**

Enrico Benedetti

08.00 - 10.00 SINGLE PORT AND FLUORESCENCE: NEWS AND UPDATES

Chairs: Giuseppe Spinoglio, Konstantinos Konstantinidis, Anthony Gonzales

08.00 **How to avoid single-site chole intraoperative complications**
Konstantinos Konstantinidis

08.12 **Multi-port laparoscopic and daVinci® single-site cholecystectomy:
are the two techniques different or similar?**
Thomas J Swope

08.24 **How to minimize the risk of single port related hernias:
evaluation of patient satisfaction and associated costs**
Anthony Gonzalez

SELECTED ABSTRACTS

08.36 **Intraoperative near-infrared fluorescent cholangiography
for a safe single site robotic cholecystectomy (SSRC)**
Lenti LM, Priora F, Ravazzoni F, Marano A, Piscioneri D, Argenio G, Spinoglio G

08.46 Questions & Answers

09.00 **The ICG Fluorescence in HBP surgery**
Pier C Giulianotti

09.12 **Evaluation of bowel perfusion with ICG Fluorescence in colorectal resection**
Minia Hellan

09.24 **New applications of ICG fluorescence in abdominal surgery**
Spinoglio G

SELECTED ABSTRACTS

09.36 **Indocyanine green (ICG) fluorescence robotic cholecystectomy**
*Daskalaki D, Fernandes E, Wang X, Bianco FM, Elli EF, Ayloo S, Masrur M, Milone L,
Giulianotti PC*

09.46 Questions & Answers

10.00 - 01.00 FOCUS OF THE YEAR UPPER GI

Chairs: *Ichiro Uyama, Anusak Yiengpruksawan, Andrea Coratti*

10.00 **Robotic Gastrectomy for gastric cancer: technical details of a proper lymphadenectomy**
Ichiro Uyama

Selected Oral presentation

10.15 **Robotic gastrectomy for gastric adenocarcinoma: short-term outcomes and potential advantages in comparison with conventional laparoscopic approach**
Suda K, Man-IM, Kikuchi K, Tanaka T, Kawamura Y, Furuta S, Ishikawa K, Ishida Y, Satoh S, Uyama I

10.30 **Robotic gastrectomies for gastric cancer in western countries**
Andrea Coratti

10.45 **Robotic nissen for GE reflux: the floppy wrap with minimal dissection**
Mario Anecchiarico

10.55 **Robotic approach of giant paraesophageal hernias: when the robot is really worthy**
Eduardo Fernandes

11.10 **Video mix of unusual gastric procedures**
Anusak Yiengpruksawan

11.30 **Heller myotomy**
Laurent Bresler

Best Selected videos

11.45 **Reconstruction after robotic-assisted total gastrectomy with intracorporeal handsewn esophagojejunostomy anastomosis**
Yih CL, Pang YC, Cheung KY, Tang CN

Lunch available from 12.00 to 01.00

UPPER GI SELECTED ABSTRACTS

- 12.02 **Robotic gastrectomies for advanced gastric cancer: a reasoned choice - Oral**
Bazzocchi F, Garcea D
- 12.12 **Robotic subtotal gastrectomy for gastric cancer. A single institutional experience - Video**
*Lenti LM, Ravazzoni F, Priora F, **Marano A**, Pagliardi F, Lodin M, Spinoglio G*
- 12.18 **Robot-assisted total gastrectomy - Video**
Masrur M, Patton K, Gonzalez-Heredia R, Elli EF
- 12.24 **Robotic Near-total Gastrectomy with Roux-en-Y Reconstruction for Neuroendocrine Hyperplasia with Progression to Neuroendocrine Tumor - Video**
*Gonzalez AM, **Romero RJ**, Hernandez-Murcia C*
- 12.30 **Robotic spleen-preserving lymphadenectomy of the splenic hilum: A novel cranio-caudal approach to the gastrosplenic ligament via the left gastrophrenic ligament - Video**
***Ishikawa K**, Suda K, Ishida Y, Man-i M, Tanaka T, Furuta S, Kawamura Y, Satoh S, Uyama I*
- 12.36 **Delta-shaped anastomosis in totally robotic Billroth I gastrectomy - Video**
***Kikuchi K**, Suda K, Tanaka T, Kawamura Y, Furuta S, Ishikawa K, Man-i M, Ishida Y, Satoh S, Uyama I*
- 12.42 **Robotic Versus Laparoscopic Foregut Surgery: Cost and Outcome Analysis - Oral**
*Gupta A, Louie BE, Deen SA, Vallieres E, Wilshire C, Aye RW, **Farivar AS***
- 12.52 **Robotic-assisted Heller myotomy - Video**
*Hoch G, **Fantola G**, Germain A, Frisoni R, Bresler L*

01.00 - 03.00 CRSA SCORE FOR ROBOTIC CERTIFICATION ANNUAL CRSA SURVEY

Chairs: *Laurant Bresler, Antonio Gangemi*

03.00 - 04.00 CLOSING CEREMONY/ AWARDS

07.00 Breakfast and registration

08.00 - 10.00 FUNCTIONAL SURGERY: THE PELVIC FLOOR

Chairs: *Andrè D'Hoore, Laurent Bresler*

08.00 **Perineal or abdominal approach for total rectal prolaps:
what are the data from evidence based medicine?**

Patrick Lee

08.15 **Does resection should be included in the procedure?**

Laurent Bresler

08.30 **Why is laparoscopic ventral rectopexy the best approach to
treat total rectal prolapse?**

André D'Hoore

08.45 **Laparoscopic or robotic approach for rectopexy:
what are the data from evidence based medicine?**

Guillaume Meurette

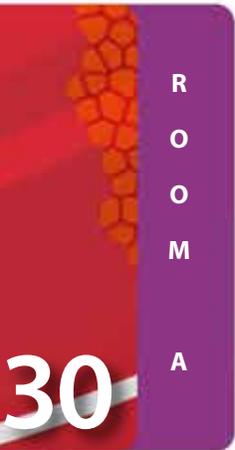
09.00 **Does the robotic approach improve the functional results
after rectopexy for complex rectocele?**

Guillaume Meurette

09.15 **What is the real cost of robotic approach for rectopexy?**

Paul Verheijen

09.30 Questions & Answers



10.00 - 01.00 CONTROVERSIAL TOPICS AND VIDEOS

Chairs: *Antonio Macedo, Francesco Bianco, Massimo Malagò*

10.00 **Robotic Access to Thoracic spine for neurosurgery**
Francesco Bianco, Sergey Neckrysh, Pier C Giulianotti

10.15 **Is the robot making the difference in difficult splenectomies?**
Alberto Patriiti

10.30 **Robotic Assisted Abdominal wall surgery**
Francesco Bianco

10.45 **Robotic surgery for hiatal hernia: to mesh or not to mesh**
Carlos Galvani

SELECTED ABSTRACTS

11.00 **Robotic Laparoscopic Associating Liver Partition with Portal Vein Ligation for Staged Hepatectomy (ALPPS) - Video**
Solomonov E, Aizner S, Neshor E, Shaharabani E, Brown M, Shtemer S, Binyaminov O, Mor E

11.06 **Robotic total mesorectal excision (TME) with natural orifice specimen extraction (NOSE) - Video**
Grieco MJ, Williams JR, Rasheid S, Sanchez J, Luberic K, Marcet J

11.12 **Complication rates following robotic-assisted colorectal surgery in obese vs non-obese patients - Oral**
Luka S, Makhoul R, Satay S, Dickler C, Obias V

11.22 **Comparison of surgical outcome between minimally invasive liver resection and conventional open liver resection for the treatment of hepatocellular carcinoma: a propensity-score matched analysis - Oral**
Han DH, Park EJ, Choi GH, Choi JS

11.32 **Non-transthoracic radical esophagectomy with lymphadenectomy for thoracic esophageal cancer -short-term results: perioperative management and complications- Oral**
Mori K, Yamagata Y, Aikou S, Yamashita H, Nomura S, Seto Y

5TH WORLDWIDE CONGRESS

SATURDAY OCTOBER 5, 2013

- 11.42 **Transition from fully open to fully robotic surgical oncology cases without laparoscopic experience: is it possible? - Oral**
Saha S, Johnston G, Korant A, Dhar V, Mirchandani A, Gomez Seoane A, Koduru U, Burke J, Wiese D, Arora M
- 11.52 **One-stage laparoscopic rettosigmoidectomy and left hepatectomy for colon cancer with synchronous liver metastasis - Video**
Epstein MG, Maccapani G, Soares M, Proença I, Schraibman V, Macedo ALV
- 11.58 **Robot-assisted partial splenic resection - Oral**
Pernazza G, Napoleoni A, Mazzocchi P, Pende V, Lucandri G, D'Annibale A
- 12.08 **Distal pancreatectomy with tangential resection of the celiac trunk - Video**
Proença I, Maccapani G, Epstein MG, Schraibman V, Macedo ALV
- 12.14 **Robotic "redo" surgery for a biliary-jejunosomy stenosis - Video**
Anecchiarico M, Di Marino M, Coratti F, Bongiolatti S, Tumbiolo S, Coratti A
- 12.20 **Anesthesia during a robotic procedure in small baby - Oral**
Ornis S, Panaro F, Allal H, Kalfa N, Dadure C
- 12.30 **Laparoscopic and robotic surgery in cirrhotic patients awaiting liver transplantation - Oral**
Panaro F, Bouyabrine H, Carabalona JP, Navarro F
- 12.40 **Comparison between robot assisted laparoscopic adrenalectomy and laparoscopic adrenalectomy: a prospective randomized preliminary study - Oral**
Materazzi G, Conte M, Fosso A, Papini PM, Miccoli M, Miccoli P

Lunch available from 12.00 to 01.00

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07.00 Breakfast and registration

08.00 - 10.00 ROBOTIC THORACIC SURGERY

Chairs: *Giulia Veronesi, Mark Dylewski*

TECHNICAL ASPECTS OF MINIMALLY INVASIVE SEGMENTECTOMY

08.00 **Vats segmentectomies**

Mark Onaitis

08.10 **Port access thoracoscopic anatomical subsegmentectomy**

Hiroyuki Oizumi

08.20 **Robotic segmentectomies**

Giulia Veronesi

EXTENDED RESECTION FOR LUNG CANCER

08.30 **Technical aspects of videothoracoscopic approach**

Robert J McKenna

08.40 **Robotic approach: present limitations and future perspectives**

Mark Dylewski

STANDARD LOBECTOMY: MANUAL VERSUS ROBOTIC VATS

08.50 **Vats uniportal lobectomy: actual techniques and possible evolution**

Fernando Vannucci

09.00 **Robotic lobectomy**

Robert Cerfolio

5TH WORLDWIDE CONGRESS

SATURDAY OCTOBER 5, 2013

GENERAL MINIMALLY INVASIVE THORACIC SURGERY

09.10 **Robotic mediastinal surgery**

Richard Lazzaro

09.20 **Role of fluorescence in robotic surgery**

Alexander Farivar

09.30 **Esophageal resection**

Kemp Kernestine

09.40 Questions & Answers

10.00 - 11.10 FREE PAPERS / VIDEO SESSION THORACIC

Chairs: *Giulia Veronesi, Mark Dylewski*

11.10 - 01.30 FREE PAPERS HPB

Chairs: *Ning Xin Zhou, Chung Ngai Tang, Pietro Addeo*

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07.00 - 09.00 VIDEO SESSION HPB

Chairs: *Chenghong Peng, Chung Ngai Tang, Eduardo Fernandes, Antonio Macedo*

09.00 - 12.00 FREE PAPERS COLORECTAL

Chairs: *Paolo Pietro Bianchi, James Colella, Slawomir Marecik*

12.00 - 01.20 VIDEO SESSION COLORECTAL

Chairs: *Minia Hellan, Fabrizio Luca, Graziano Pernazza*

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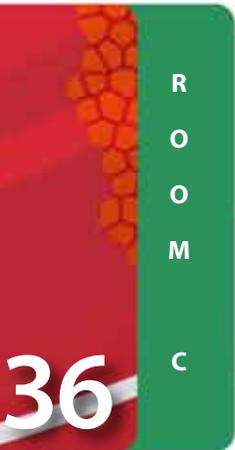
ABSTRACTS
FREE PAPERS
SESSION VIDEOS
POSTERS

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Vladimir Schraibman
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Eduardo Fernandes
Fernando Elli
Jaydeep H Palep

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09.00 - 11.00 FREE PAPERS / VIDEO SESSION UPPERGI

Chairs: *Anusak Yeengpruksawan, Carlos Galvani, Baoqing Jia*

FREE PAPER

09.00 **Robotic general surgery experience: a gradual progress from simple to more complex procedures**

Alnaami M, Alkharji H

09.10 **Contrast study of short-term effect between the DaVinci® surgical robot and laparoscopic technology in patients after distal gastric cancer surgery**

Zhao K, Jiang Z, Li N, Li J

09.20 **Robotic assisted minimally invasive esophagectomy for treatment of squamous esophageal cancer**

Chiu PWY, Teoh AYB, Wong SKH, Liu SYW, Yung MY, Lam CCH, Ng EKW

09.30 **Robotic-assisted Heller myotomy: a safe operation**

Fantola G, Frisoni R, Germain A, Scherrer ML, Perrenot C, Bresler L

09.40 **Non-transthoracic radical oesophagectomy with lymphadenectomy for thoracic oesophageal cancer-respiratory functions and nutritional status after surgery**

Yamagata Y, Mori K, Aikou S, Yamashita H, Nomura S, Seto Y

09.50 **Robotic assisted resection for neuroendocrine tumors of the small bowel**

Bozzo S, Daskalaki D, Masrur M, Patton K, Martucci JP, Bianco F, Giulianotti PC

VIDEO SESSION

10.00 **Robot-assisted subtotal gastrectomy for gastric cancer**

Anecchiarico M, Coratti F, Salvischiani L, Di Marino M, Gentile E, Felicioni L, Coratti A

10.06 **Robotic resection of a large gastric GIST and of an esophageal leiomyoma near the esogastric-junction**

Bianchi PP, Monsellato I, Petz W, Uccelli F, Biffi R

10.12 **Full robotic resections for gastric gastrointestinal stromal tumors**

Lenti LM, Ravazzoni F, Priora F, Marano A, Argenio G, Pappalardo A, Spinoglio G

10.18 **Laparoscopic Total Gastrectomy with Roux-en-Y Reconstruction**
Maccapani G, Epstein MG, Soares M, Proença M, Schraibman V, Macedo ALV

10.24 **Robotic esophagectomy for cancer**
Maccapani G, Soares M, Schraibman V, Epstein MG, Milanez de Campos JR, Cernea CR, Macedo ALV

10.30 **Robotic mediastinal dissection in the 3 field radical esophagectomy**
Masrur M, Gangemi A, Patton K, Daskalaki D, Giulianotti PC

10.36 **Robotic assisted esophagectomy for adenocarcinoma**
Patel HD, Phantana-Angkool A, Hewlett SC, Thomas GA

10.42 **Robotic-assisted thoracoscopic resection of esophageal tumor**
Macedo ALV, Epstein MG, Maccapani G, Soares M, Milanez de Campos JR, Schraibman V

10.48 **Non-transthoracic radical esophagectomy with lymphadenectomy for thoracic esophageal cancer**
Seto Y, Mori K, Yamagata Y, Aikou S, Yamashita H, Nomura S

10.54 **Robotic re-operation for failed heller myotomy**
Epstein MG, Macedo ALV, Soares M, Maccapani G, Schraibman V

11.00 - 11.20 FREE PAPERS / VIDEO SESSION VASCULAR

Chairs: *Arvind Kumar, Pietro Addeo*

11.00 **What does robot add to laparoscopy during splenic aneurysms' treatment?**
Gheza F, Tiberio GAM, Baiocchi GL, Giulini SM

11.10 **Totally robotic assisted laparoscopic aortobifemoral bypass: an initial experience**
Kumar A, Yadav A, Asaf BB, Bedi VS, Sood J

11.20 - 12.40 FREE PAPERS / VIDEO SESSION BARIATRIC

Chairs: *Ranjan Sudan, Parveen Bhatia, Keith Kim*

FREE PAPER

11.20 **Robot Assisted Sleeve Gastrectomy in super obese: Initial experience**
Bindal V, Bhatia P

11.30 **Totally robotic biliopancreatic diversion with duodenal switch: a new technique**
Vander Naalt S, Howe H, Marshall JS

11.40 **Robotic revisional bariatric surgery: a comparative study with laparoscopic and open surgery**
Buchs NC, Pugin F, Azagury D, Jung M, Huber O, Chassot G, Morel PH

11.50 **Robotic Assisted Roux en Y Gastric Bypass: a single center preliminary experience**
Moretto C, Bellini R, Berta RD, Anselmino M

VIDEO SESSION

12.00 **Totally Robotic Roux-en-Y Gastric Bypass**
Moretto C, Bellini R, Berta RD, Anselmino M

12.06 **Revisional surgery in gastrojejunal margin ulcer after Roux-en-Y gastric bypass**
Gonzalez-Heredia R, Masrur M, Elli EF

12.12 **DaVinci® Assisted Revisional Resection of "Candy Cane" Roux Syndrome**
Sadek R, Wassef A

12.18 **Management of severe stricture after sleeve gastrectomy: conversion to bypass**
Gonzalez-Heredia R, Masrur M, Elli EF

12.24 **Robotic-assisted conversion from gastric band to Roux-en-Y gastric bypass**
Gonzalez-Heredia R, Masrur M, Elli E

12.30 **Robotic mini gastric bypass**
Palep JH, Wagh H, Deshpande A, Patil M

12.40 - 01.30 FREE PAPERS / VIDEO SESSION ENDOCRINE

Chairs: *Eren Berber, Micaela Piccoli*

FREE PAPER

12.40 **Robotic transaxillary thyroidectomy in patients with augmented breasts implants**

Khadra H, Mohamed S, Saeed A, Kandil E

12.50 **Robotic thyroid surgery in the obese**

Khadra H, Dali D, Mohamed S, Kandil E

01.00 **Ambulatory robotic thyroid surgery experience**

Khadra H, Mohamed S, Dali D, Kandil E

01.10 **Robotic vs non-robotic thyroid surgery: a meta-analysis of surgical outcomes and patient feedback**

Masoodi H, Yousuf T, Hu T, Kandil E

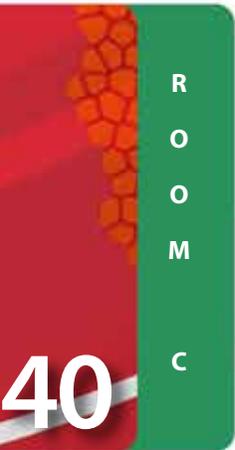
VIDEO SESSION

01.20 **Is robotic-assisted thyroidectomy combined to selective neck dissection a safe procedure?**

Ciabatti PG, Burali G, Fiorini FR, Gallo O

01.26 **Robotic assisted parathyroid adenoma resection**

Martucci JP, Masrur M, Bianco FM, Giulianotti PC



01.30 - 02.50 FREE PAPERS TRAINING AND SIMULATION / NEW TOOLS

Chairs: *Antonio Gangemi, Jaydeep H Palep*

TRAINING AND SIMULATION

01.30 Manual dexterity and surgical vocation: which came first? Perhaps 3D virtual reality simulators may provide a modern answer to an ancient dilemma

Gangemi A, Esparaz J, Daskalaki D, Giulianotti PC

01.40 How to make better use of a surgical robot in a tertiary-referral teaching hospital

Lai P, Chiu P

01.50 Reliability of robotic system during general surgical procedures in an university hospital

Buchs NC, Pugin F, Volonté F, Jung M, Morel P

02.00 The current status of robotic surgery in east asia: a training centre prospective

Ng CF, Chiu PWY

02.10 Preliminary results after three years of robotic surgery.

A single center initial experience

Quijano Y, Vicente E, Ielpo B, Duran H, Diaz E, Fabra I, Oliva C, Olivares S, Caruso R, Ceron R

NEW TOOLS

02.20 Robotic-assisted surgery in radical treatment of deep infiltrating endometriosis: a report from a multidisciplinary workgroup

Morelli L, Perutelli A, Belluomini MA, Palmeri M, Caprili G, Pisano R, D'Isidoro C, Guadagni S, Salerno MG, Di Candio G

02.30 A Comparison of Cost and Outcomes in robotic-assisted versus open cardiac surgery

Yanagawa F, Ahuja V, Martin J, Bell T, Grim R

02.50 - 03.20 FREE PAPERS PELVIC FLOOR

Chairs: *Guillaume Meurette, Graziano Pernazza*

- 02.50 **The learning curve for ventral mesh rectopexy: A comparison between robotic and laparoscopic approaches?**
Duchalais E, Mantoo S, Podevin J, Lehur PA, Meurette G
- 03.00 **Long-term outcomes of robotic assisted laparoscopic rectopexy for full-thickness rectal prolapse in elderly patients**
Germain A, Perrenot C, Scherrer ML, Frisoni R, Fantola G, Bresler L
- 03.10 **Comparison of fully-open vs fully-robotic hysterectomies without laparoscopic experience**
Saha S, Dutt N, Koduru U, Dhar V, Johnston G, Korant A, Gomez-Seoane A, Mirchandani A, Krishnamoorthy M, Arora M

03.20 - 04.20 FREE PAPERS / VIDEO SESSION SINGLE PORT AND TRANSPLANT

Chairs: *Enrico Benedetti, Yao-Ming Wu, Jose Oberholzer*

SINGLE PORT

- 03.20 **Real-time near-infrared fluorescent cholangiography could shorten operative time during robotic single-site cholecystectomy**
Buchs NC, Pugin F, Azagury D, Jung M, Volonté F, Hagen M, Morel P
- 03.30 **Single site robotic cholecystectomy: early experience**
Megevand J, Rusconi A, Amboldi M, Lenisa L, Lillo E, Grignani R, Catto Ronchino J
- 03.40 **Cystic artery bleeding during single site robotic cholecystectomy - Video**
Megevand J, Rusconi A, Amboldi M, Lenisa L, Lillo E, Grignani R, Catto Ronchino J

TRANSPLANT

- 03.46 **Evolution of robotic nephrectomy for living donation: from hand-assisted to totally robotic**
Giacomoni A, Di Sandro S, Lauterio A, Concone G, Mangoni I, Mihaylov P, De Carlis L
- 03.56 **Evolution of port placement from robotic partial to robotic donor nephrectomy**
Price TP, Lallas CD, Doria C
- 04.06 **Robotic right lobectomy for living donor of liver - Video**
Wu YM



10.00 - 11.10 FREE PAPERS / VIDEO SESSION THORACIC

Chairs: *Giulia Veronesi, Mark Dylewski*

10.00 Initial experience of robot-assisted lobectomy for early-stage non-small cell lung cancer: (Report of 12 cases)

Luo QQ, Lin A, Huang J

10.10 Effect of female gender on peri-operative outcomes after robotic-assisted pulmonary lobectomy: retrospective analysis of 205 consecutive cases

Velez-Cubian FO, Zhang WW, Tanvetyanon T, Rodriguez KL, Thau MR, Garrett JR, Moodie CC, Fontaine JP, Robinson LA, Toloza EM

10.20 Effect of advanced age on perioperative outcomes after robotic-assisted pulmonary lobectomy: retrospective analysis of 205 consecutive cases

Zhang WW, Velez-Cubian FO, Tanvetyanon T, Rodriguez KL, Thau MR, Garrett JR, Moodie CC, Fontaine JP, Robinson LA, Toloza EM

10.30 Use of near infrared fluorescence imaging during robotic anatomical segmentectomy for lung cancer

Veronesi G, Pardolesi A, Borri A, Casiraghi M, Spaggiari L

10.36 Robotic esophagectomy in the prone position for esophageal squamous cell carcinoma: short-term outcomes and potential advantages

Ishida Y, Suda K, Man-i M, Kikuchi K, Tanaka T, Kawamura Y, Furuta S, Ishikawa K, Satoh S, Uyama I

10.46 Robotic excision of para-oesophageal bronchogenic cyst

Asaf BB, Kumar A

10.52 DaVinci® robotic-assisted thymectomy: preliminary experience of 55 patients from a single center in china

Hua J, Jun Y

11.02 Robotic excision of a large anterior mediastinal dermoid cyst

Asaf BB, Kumar A

11.10 - 01.30 FREE PAPERS HPB

Chairs: *Ning Xin Zhou, Chung Ngai Tang, Pietro Addeo*

- 11.10 **Robotic-assisted pancreatic surgery: our initial experience**
Vicente E, Quijano Y, Ielpo B, Duran H, Diaz E, Fabra I, Oliva C, Olivares S, Caruso R, Ceron R
- 11.20 **A prospective single center study comparing robotic and laparoscopic distal pancreatectomy**
Marchese T, Damoli I, Daskalaki D, Malpaga A, Esposito A, Marchegiani G, Salvia R, Bassi C, Butturini G
- 11.30 **Minimally invasive distal pancreatectomy: what is the advantage of robotic surgical system**
Shen BY, Zhan Q
- 11.40 **The role of robotic surgical system in the treatment of pancreatic adenocarcinoma**
Shen BY, Zhan Q
- 11.50 **A new method of pancreaticojejunostomy in robotic pancrea-ticoduodenectomy: se-drainaged anastomoses in 3 Cases**
Zhou NX, Chen J, Li A, Liu X
- 12.00 **Robotic-assisted liver surgery: our initial experience**
Vicente E, Quijano Y, Ielpo B, Duran H, Diaz E, Fabra I, Oliva C, Olivares S, Caruso R, Ceron R
- 12.10 **Robotic surgery for anterior segments of the liver in cirrhotic patients using harmonic scalpel**
Panaro F, Hashmi AA, Bouyabrine H, Carabalona JP, Navarro F
- 12.20 **Robot-assisted laparoscopic hepatectomy: the henri-mondor experience**
Salloum C, Tayar C, Vitali G, Laurent A, Malek A, Compagnon P, Pascal P, Azoulay D
- 12.30 **DaVinci® robot-assisted anatomic left hemihepatectomy**
Wang L, Yang Y

- 12.40 **The New Development of minimally invasive liver surgery: robotic liver caudate lobe tumor resection underwent middle anterior approach**
Peng CH, Wen CL
- 12.50 **Augmented environments for the targeting of hepatic lesions during image guided robotic liver surgery**
Buchs NC, Volonté F, Pugin F, Toso C, Fusaglia M, Gavaghan K, Majno P, Peterhans M, Weber S, Morel P
- 01.00 **Robotic single-site cholecystectomy in a teaching Institution**
Jung MK, Hagen ME, Buchs NC, Iranmanesh P, Pugin F, Buehler I, Azagury D, Morel P
- 01.10 **Early experience for the robotic-assisted laparoscopic excision of a retroperitoneal mass**
Peng CH, Deng XX
- 01.20 **Reflections on the Indications and contraindications of robot-assisted surgical system in general surgery: report of 306 cases in one single center**
Zhou NX, Chen J, Li A, Zhang T, Liu X, Chen X, Xu X

07.00 - 09.00 VIDEO SESSION HPB

Chairs: *Chenghong Peng, Chung Ngai Tang, Eduardo Fernandes, Antonio Macedo*

07.00 **Robotic distal splenopancreatectomy for cancer**

Marano A, Lenti LM, Ravazzoni F, Piora F, Piscioneri D, Argenio G, Spinoglio G

07.06 **Robotic-assisted duodeno-cephalic pancreatectomy for cancer.**

Resection steps

Quijano Y, Vicente E, Ielpo B, Duran H, Diaz E, Fabra I, Oliva C, Olivares S, Caruso R, Ceron R

07.12 **Robotic-assisted duodeno-cephalic pancreatectomy for cancer**

Reconstruction steps

Quijano Y, Vicente E, Ielpo B, Duran H, Diaz E, Fabra I, Oliva C, Olivares S, Caruso R, Ceron R

07.18 **Robotic gastroduodenopancreatectomy in patient with adenocarcinoma of Vater's ampulla**

Schraibman V, Epstein MG, Maccapani G, Soares M, Macedo ALV

07.24 **Robotic pancreatoduodenectomy for infiltrating portal vein neoplasm of the pancreas**

Anecchiarico M, Coratti F, Salvischiani L, Di Marino M, Lombardi A, Caravaglios G, Coratti A

07.30 **A safe and easy technique for pancreaticogastrostomy during robotic pancreatic resection**

Addeo P, Langella S, Rosso E, Oussoultzoglou E, Bachellier P

07.36 **First report of robotic assisted distal pancreatectomy for a rare giant insulinoma**

Brolese A, Ciarleglio FA, Marcucci S, Valduga P, Prezzi C, Beltempo P, Bellanova G, Bondioli P, D'Amico FE, Viel G

07.42 **Laparoscopic Distal Pancreatectomy.**

Pancreatic Neuroendocrine Tumor in Tuberous Sclerosis

Soares M, Maccapani G, Epstein MG, Macedo ALV, Menasce GS, Schraibman V

07.48 **Robotic distal pancreatectomy and splenectomy for peritoneal metastatic hepatocellular carcinoma: a case report**

Wong J, Lee KF, Cheung YS, Chong CN, Lai BSP



- 07.54 **Initial experience with robotic liver resection: left lateral sectionectomy for a benign tumor**
Brolese A, Ciarleglio FA, Marcucci S, Valduga P, Prezzi C, Beltempo P, Bellanova G, Bondioli P, Viel G, Di Sipio A
- 08.00 **Robotic-assisted right hepatectomy. Liver mobilization and hilar dissection**
Vicente E, Quijano Y, Ielpo B, Duran H, Diaz E, Fabra I, Oliva C, Olivares S, Caruso R, Ceron R
- 08.06 **Robotic-assisted right hepatectomy. Liver transection and right supra-hepatic liver vein section**
Vicente E, Quijano Y, Ielpo B, Duran H, Diaz E, Fabra I, Oliva C, Olivares S, Caruso R, Ceron R
- 08.12 **Robot-assisted Extended Left Hepatectomy with Intrahepaticojejunostomy for cholangiocarcinoma of the hepatic ducts carrefour**
Masrur M, Bianco F, Daskalaki D, Patton K, Giulianotti PC
- 08.18 **Resection of Segment 8 Liver metastasis: an ideal application of parenchyma-preserving robotic liver surgery**
Belgaumkar A, Lorenzi B, Khan AZ
- 08.24 **Robotic choledochoduodenostomy for recurrent pyogenic cholangitis**
Patriti A, Bartoli A
- 08.30 **Robot-assisted repair of an iatrogenic right biliary duct injury with concomitant conversion of previous Roux-en-Y gastric bypass in sleeve gastrectomy, in a pregnant patient**
Bianco FM, Daskalaki D, Milone L, Davis M, Fernandes E, Masrur M, Giulianotti PC
- 08.36 **Robot-assisted repair of iatrogenic injury of common bile duct during open cholecystectomy**
Fernandes E, Giulianotti PC, Masrur M, Daskalaki D, Bianco FM
- 08.42 **Robotic spleen preserving distal pancreatectomy (RSPDP)**
Lenti LM, Ravazzoni F, Priora F, Marano A, Lodin M, Pagliardi F, Spinoglio G
- 08.48 **Robotic-assisted Dissection in the Liver Hilum During Revision of Hepaticojejunostomy**
Patton K, Masrur M, Daskalaki D, Martucci JP, Bianco FM, Giulianotti PC
- 08.54 **Robotic assisted Roux-en-Y lateral pancreaticojejunostomy for chronic pancreatitis**
Martucci JP, Masrur M, Giulianotti PC

09.00 - 12.00 FREE PAPERS COLORECTAL

Chairs: *Paolo Pietro Bianchi, James Colella, Slawomir Marecik*

- 09.00 **Robotic splenic flexure resection (SFR) for cancer**
Marano A, Lenti LM, Priora F, Ravazzoni F, Pappalardo A, Formisano G, Spinoglio G
- 09.10 **Robotic volorectal surgery: early cases experience**
Megevand J, Rusconi A, Amboldi M, Lenisa L, Lillo E, Grignani R, Catto Ronchino J
- 09.20 **Robotic-assisted surgery in proctocolectomy with ileal pouch-anal anastomosis (IPAA): a report on an ongoing experience**
Morelli L, Belluomini MA, Furbetta N, Caprili G, Pisano R, D'Isidoro C, Guadagni S, Di Candio G
- 09.30 **Single-stage totally robotic versus laparoscopic total mesorectal excision for mid and low rectal cancer: a matched case-control study of short-term outcomes**
Ng SSM, Mak TWC, Hon SSF, Ngo DKY, Lee JFY
- 09.40 **Robot-assisted versus standard laparoscopic colectomy**
Trinh BB, Hauch A, Buell JF, Kandi E
- 09.50 **Robotic vs laparoscopic colorectal surgery: a single institution's experience**
Chen J, Wei Y, Ren L, Chang WJ, Zhu DX, Shi Q, Ye LC, Li W, Feng QY, Xu JM
- 10.00 **Comparison of the operative, oncologic and functional outcomes of robotic and laparoscopic intersphincteric resection for low rectal cancer**
Yoo BE, Kim SH, Cho JS, Shin JW, Lee DW, Kwak JM, Kim J
- 10.10 **Totally robotic surgery for rectal cancer with transanal specimen extraction: report of 16 cases**
Zhang XF, LU C, Zhang C, Jiang H
- 10.20 **Robotic low rectal resection with natural orifice specimen extraction (NOSE): assessment of outcomes from preliminary data**
Williams JR, Posey L, Grieco M, Sanchez J, Marcet J
- 10.30 **Clinical application of auxiliary incision free rectal anterior resection with DaVinci® surgical system**
Jia BQ, Liu HY
- 10.40 **Robotic-assist intersphincteric resection for low rectal cancer**
Kuo LJ

- 10.50 **DaVinci® system-assisted colorectal cancer resection with synchronous the liver metastases lesion resection surgery: one case report**
Shi Q, Wang X, Wei Y, Chen J, Xu JM
- 11.00 **Application of DaVinci® robotic surgery on rectal cancer combined with laparoscopic resection of synchronous liver metastases**
Xu JM
- 11.10 **DaVinci® robot assisted radical sigmoidectomy combined with thoracoscopic lung metastasis resection: a case report**
Xu JM, Qin CZ
- 11.20 **The short-term treatment effects of implicating the DaVinci® system in radical rectal cancer resection, with 143 cases report**
Zeng DZ
- 11.30 **Robotic-assisted abdomino perineal resection: efficacy and safety in a community hospital setting-case series and review of the literature**
Yarbrough MF, Misra S
- 11.40 **A comparative cost-effectiveness analysis in open and robotic surgery for rectal cancer**
Bianchi PP, Petz W, Monsellato I, Uccelli F, Andreoni B, Biffi R
- 11.50 **Robotic surgery for rectal cancer**
Watanabe T

12.00 - 01.20 VIDEO SESSION COLORECTAL

Chairs: *Minia Hellan, Fabrizio Luca, Graziano Pernazza*

- 12.00 **Complex adhesiolysis during robotic assisted incisional hernia repair**
Giulianotti PC, Fernandes E, Masrur M, Daskalaki D, Bianco FM, Milone L
- 12.06 **Robotic excision of endometrial implant with intracorporeal repair of rectum**
Obias V, Agarwal S, Richards N, Dickler C, Satay S, Robinson J
- 12.12 **Robotic-assisted sigmoid resection and sutured rectopexy**
Young MT, Jafari MD, Pigazzi A
- 12.18 **Technique of robotic abdominoperineal resection with transabdominal levator ani excision**
Mathew R, Lee SW, Kim SH
- 12.24 **Vascular dissection and intracorporeal anastomosis in right colectomy: two crucial steps. A comparison between standard laparoscopy and robotics**
Bianchi PP, Monsellato I, Petz W, Fabrizio L, Biffi R
- 12.30 **Minimally invasive resection of T4 low rectal cancer: robotic assisted ultra-low anterior resection with posterior vaginectomy**
Jafari MD, Pigazzi A, Mills SD
- 12.36 **Robotic LAR and TME. Double-field single-docking standardized technique**
Pernazza G, Gentile I, Mazzocchi P, Pende V, Lucandri G, D'Annibale A
- 12.42 **Laparoscopic-robotic assisted restorative proctocolectomy for ulcerative colitis: an hybrid technique**
Bazzocchi F, Garcea D, Avanzolini A
- 12.48 **Robotic-assisted total mesorectal excision in a patient with an incidental pre-sacral venous varix: a video case report**
Mak TWC, Lee JFY, Hon SSS, Ngo DKY, Ng SSM
- 12.54 **Robot-assisted total mesorectal excision for carcinoma of rectum: post neoadjuvant therapy**
Ng DCK, Cheung HYS, Fok BKL, Tang CN

POSTER

COLORECTAL

120 Robotic assisted Rectal Resection. A single centre experience

Foo CC, Law WL, Poon JTC

Analysis of conversion factors in robotic-assisted rectal cancer surgery

Jimenez-Rodriguez RM, Diaz-Pavon JM, Prendes-Sillero E, Gollonet-Carnicero JL, Palacios-Gonzalez C, Vazquez-Monchul JM, Sánchez-Gil JM, Padillo Ruiz J, De la Portilla F

Oncologic outcomes after robotic-assisted colorectal cancer surgery

Jimenez-Rodriguez RM, Diaz-Pavon JM, Prendes-Sillero E, Cadet-Dussort JM, Gollonet-Carnicero JL, Palacios-Gonzalez C, Vazquez Monchul JM, Sánchez-Gil JM, Padillo-Ruiz J, De la Portilla F

Male sexual and urinary function after robotic pelvic autonomic nerve-preserving surgery for rectal cancer

Wang G, Jiang Z, Li J

HPB

Central and distal pancreatic resections performed with robotic assistance: an early experience

Addeo P, Rosso E, Langella S, Oussoultzoglou E, Bachellier P

Single center preliminary results of robotic assisted general surgery

Brolese A, Ciarleglio FA, Valduga P, Marcucci S, Prezzi C, Beltempo P, Bellanova G, Bondioli P, D'Amico FE, Di Sipio A

Single site vs multiport robotic assisted cholecystectomy: preliminary results

Brolese A, Ciarleglio FA, Valduga P, Marcucci S, Prezzi C, Beltempo P, Bellanova G, Bondioli P, D'Amico FE, Di Sipio A

Robotic cholecystectomy: a cost comparison with historically "novel" laparoscopic cholecystectomy

Juza RM, LynSue JR

Clinical observations on 53 Cases of DaVinci® robot-assisted Laparoscopic Pancreatic Surgery

Zhou NX, Chen J, Li A, Jin K

DaVinci® robot-assisted laparoscopic biliary reconstruction for iatrogenic bile duct injury after cholecystectomy

Zhou NX, Chen J, Li A, Zhe Z

Reports of 45 cases of DaVinci® robot-assisted liver surgery

Zhou NX, Chen J, Li A, Li Z, Li K

NEW TOOLS

Comparison of a joystick versus the standard dials for controlling a colonoscope

Koubi S

Advocation of Specimen Bag for Uterus Withdrawal During Robotic Assisted Hysterectomy for Uterine Malignancies

Saha S, Dutt N, Dhar V, Koduru U, Korant A, Johnston G, Mirchandani A, Gomez-Seoane A, Arora M, Nettleton J

PELVIC FLOOR

Side-docking Technique For Robot-assisted Urologic Pelvic Surgery

Chan ESY, Yee CH, Lo KL, Chan CK, Hou SM, Ng CF

THORACIC

Early experience of DaVinci® robot-assisted system for thymectomy in china

Yi J, Hua J

Preliminary experience with left upper lobectomy and lymph node dissection assisted

by DaVinci® surgical robotics: a report of 3 cases

Wang S, Xu S

UPPER GI

Robot-assisted Heller myotomy

Pernazza G, Kapetanopoulos N, Lucandri G, Mazzocchi P, Pende V, D'Annibale A

Preservation of the LHAA in robot-assisted D2 gastric resection

Pernazza G, Alfano G, Lucandri G, Pende V, Mazzocchi P, D'Annibale A

Robotic-assisted Resection of Upper Gastrointestinal Tract GISTs

Yih CL, Pang YC, Cheung KY, Tang CN



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