CRSA
Clinical Robotic Surgery Association

Further Information at: clinicalrobotics.com

Chicago, Illinois, USA

2017 September 22-23
CRSA 2017: Invitation

Dear Friends,

On behalf of the Clinical Robotic Surgery Association and our Scientific Committee I am delighted to invite you to join our community of robotic surgeons and be a part of the group that is changing the way we care for our patients.

Since its establishment in 2009, the CRSA has made tremendous strides functioning as a leading voice for the global community of minimally invasive surgeons using the robotic system in General Surgery and we continue to ensure adherence to quality improvements in clinical practice with the goal of improving patient safety.

Our members have been instrumental in developing general robotic surgical techniques as well as advancing our knowledge concerning the benefits of robotic surgery. With continuous academic interactions, we have welcomed more than 2000 surgeons throughout the world. In addition to our building expertise in robotic surgery, robotic technologies have also evolved over the years, with the development of much more complex and capable robotic systems.

Taking robotic surgery, and hence “general surgery”, to the next frontier continues to be a demanding task. Our current times are characterized by economic constraints being more prominent than ever. And equally important, patients’ safety concerns have become more sensitive throughout the years. At this difficult stage, many responsibilities fall into the hands of the CRSA community, to continue to advance robotic surgery by responding to the needs and demands of this current time. I have no doubt that with our history, we will continue to develop and advance the art and science of surgery.

We are excited to hold this year’s annual CRSA Congress in Chicago on September 22-23, 2017. This will be our 9th annual event providing valuable experience, networking and debate opportunities, knowledge, skills and know-how with the highest level of innovation and technological advancements at your disposal.

The 2017 Annual Congress is welcoming our national and international participants from the Asian, European, and Latin American market. We are working hard to ensure that your presence at this congress will be a highly valuable experience.

We look forward to your participation at our 9th Annual CRSA Worldwide Congress in the beautiful City of Chicago. Come and join us, as we actively commit to make this meeting a noteworthy accomplishment.

We look forward to seeing you there.

Yours Sincerely,
Mark Dylewski, MD
CRSA President
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Location</th>
<th>Specialty Interest</th>
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<tbody>
<tr>
<td>Mark Dylewski</td>
<td>President</td>
<td>Baptist Health, SF</td>
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<tr>
<td>Chung Ngai Tang</td>
<td>President Elect</td>
<td>Hong Kong, China</td>
<td>HPB</td>
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<tr>
<td>Ranjan Sudan</td>
<td>Vice President</td>
<td>Durham, USA</td>
<td>Bariatric</td>
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<td>Chung Ngai Tang</td>
<td>Secretary</td>
<td>Hong Kong, China</td>
<td>HPB</td>
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<tr>
<td>Francesco Bianco</td>
<td>Treasurer</td>
<td>Chicago, USA</td>
<td>Hernia</td>
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<tr>
<td>Pietro Paolo Bianchi</td>
<td>Executive Member</td>
<td>Milan, Italy</td>
<td>Colorectal</td>
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<tr>
<td>Giulia Veronesi</td>
<td>Executive Member</td>
<td>Milan, Italy</td>
<td>Thoracic</td>
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<tr>
<td>Gyu Seog Choi</td>
<td>Past President 2016</td>
<td>Daegu, South Korea</td>
<td>Colorectal</td>
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<tr>
<td>Eren Berber</td>
<td>Past President 2015</td>
<td>Cleveland, USA</td>
<td>Endocrine</td>
</tr>
<tr>
<td>Pier Cristoforo Giulianiotti</td>
<td>Honorary President</td>
<td>Chicago, USA</td>
<td>HPB</td>
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FREE Resident Registration for 2017 CRSA Congress in Chicago!

The 9th annual CRSA Worldwide Congress is coming back to Chicago! This is a great opportunity to introduce young surgeons to the world of robotic surgery. The CRSA would like to show its support for surgeons-in-training by offering FREE registration to selected residents. Any attending MD who purchases registration for the 2017 Congress has the opportunity to invite and register 4 residents without charge. Note: this offer cannot be used to waive the registration for abstract presenters.

Click here to go to the congress registration form

Become a member of CRSA and get up to $200 discount on the registration fee! Click here to register to the association

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<thead>
<tr>
<th></th>
<th>Early registration Prior to August 15, 2017</th>
<th>Full Registration</th>
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<tbody>
<tr>
<td><strong>Members</strong></td>
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* Fees are inclusive of taxes

Registration Delegates includes:
- Access to the scientific sessions;
- Congress bag;
- Luncheon;
- Coffee breaks.

- 1 invitation to the CRSA Annual Social Event (Friday September 22)

Registrations and payment received after August 20, 2017 will be considered as on-site registrations.
Terms of Payment for Registration Fees
All participants must be registered
All payments must be made in US Dollars
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 the CRSA.
A confirmation and invoice confirming registration will only be sent after receipt of the appropriate fees.

Congress Registration Payment Policy
Full payment of the registration fee must be made at the time of registration.
Payment can be made by credit card (Visa, MasterCard, Discover), PayPal or check (payable to “Clinical Robotic Surgery Association”).
Please note that we accept American Express only through PayPal payment gateway.
Check payments delay processing and must be received no later than September 1, 2017; include a printout of your registration page with your payment and mail to: Clinical Robotic Surgery Association, 840 S Wood St Suite 435E, Chicago IL 60612 Attn. Daniela Nita {MC 958]

Registration Cancellation and Refund
You must contact us no later than August 21, 2017, to cancel your registration for the Clinical Robotic Surgery Association Annual Congress.
For cancellations received between August 21 and September 1, 2017, your registration fee will be refunded less a $50 cancellation fee. No refunds will be given for cancellations made after September 1, 2017.
Cancellation requests must identify the registrant’s name, email address, membership level (if any), and amount paid. Send cancellation requests to daniela@clinicalrobotics.com. Cancellations will be addressed after September 23, 2017.

Bank Transfer Information
Please contact the CRSA administrative office: daniela@clinicalrobotics.com

Social Event
Friday 22 September 07.00 pm
Venue One: social dinner and jazz
The UIC Forum is one of the more unique, versatile and accessible facilities in Chicago Illinois. By hosting your event at the UIC Forum, not only are you taking advantage of our convenient location and customer oriented staff, but you are also adding a touch of class to your special occasion.

With more than 30,000 square feet, the UIC Forum is the ideal space for a variety of events including but not limited to conventions and trade shows, speaking engagements and lectures, concerts and other performances, banquets and galas, seminars and meetings, and commencements.

Transportation will be provided from the hotel to the Congress venue. More details will be provided closer to the event.

**Congress Hotel**

Palmer House Hilton
17 East Monroe Street Chicago, IL 60603
For hotel booking and information, please click here

**Hotel and Sightseeing**

Click here to see more information
**Cellular phones**
Cellular phones must be switched off during all sessions.

**Certificate of Attendance**
A Certificate of Attendance for the 9th Annual CRSA Congress can be claimed at the registration desk on the last day of the meeting.

**Congress bags**
Each delegate will receive a congress bag which includes an abstract/program book.

**Insurance**
Delegates are advised to take out travel insurance to cover medical expenses, accidents, loss, etc. Organizers will not be liable for injuries, damage or loss of participants’ properties.

**Language**
All presentations during the meeting will be conducted in English. There will be no translation.

**Press info**
For more information please contact:
Daniela Nita
Clinical Robotic Surgery Association
Phone: +1 (312) 330-1630
daniela@clinicalrobotics.com

Press Passes are limited to one FREE Pass per Publication. Please submit all requests for interviews in advance.
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180 North Stetson, Suite 3500
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Phone: +1 312-268-5754

Membership and General Inquiries
generalmembership@clinicalrobotics.com

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inquiries@clinicalrobotics.com

Web Support
support@clinicalrobotics.com
CRSA 2017: Friday 22 September

PLENARY ROOM 1

07.00 - 09.00

07.00 am  Breakfast and registration
08.00 am  Welcome remarks
08.30 am  Opening lecture (Videoconference)
           Future of image guided surgery
           Jacques Marescaux

09.00 - 10.40  COLORECTAL

Session 1 - Basics

Chairs: Garth H. Ballantyne, Slawomir Marecik

09.00 am  Starting up robotics program- getting buy in and training
           Jamie Cannon

09.20 am  Early learning curves and best cases -
           working with residents and best cases to start with
           Garth H. Ballantyne

09.40 am  Essential pelvic anatomy for rectal surgery
           Slawomir Marecik

10.00 am  Smart stapler. How smart is it?
           Craig Johnson

10.20 am  How to make a secure anastomosis
           Mark Soliman
PLENARY ROOM 1

10.40 - 12.00 COLORECTAL

Session II: Colon Surgery

Chairs: Vincent Obias, Paolo Pietro Bianchi

10.40 am Suprapubic Right Colectomy with da Vinci Xi
Paolo Pietro Bianchi

11.00 am Total colectomy- Si and Xi
Jamie Cannon

11.20 am Right colectomy with complete mesocolon excision
Giuseppe Spinoglio

11.40 am Left colectomy- Si and Xi - intra and extracorporeal
Mark Soliman

12.00 pm Single port robotic colectomy
Vincent Obias

12.20 pm Lunch and technology booth presentation

01.00 - 02.20 COLORECTAL

Session III: Fluorescence and Image guided surgery

Chairs: Giuseppe Spinoglio, Sam Atallah

01.00 pm Can we secure better bowel perfusion with ICG fluorescence
Sam Atallah

01.20 pm Identification and mapping of lymph nodes
in colon cancer with ICG
Graziano Pernazza

01.40 pm ICG & 3D image guided lateral pelvic node dissection
Hye-Jin Kim

02.00 pm ICG fluorescence may improve quality of TME and CME?
Giuseppe Spinoglio
Session VI: Issues in rectal cancer

Chairs: Vincent Obias, Mark Soliman

02:40 pm  Recent update in robotic rectal cancer surgery
   Paolo Pietro Bianchi

03:00 pm  When ISR can replace APR
   Jun Seok Park

03:20 pm  Robotic TAMIS and taTME
   Sam Atallah

03:40 pm  Single port or reduced port rectal cancer surgery
   Vincent Obias

04:00 pm  Benefits of daVinci Xi for TME
   Mark Soliman

04:20 pm  Exploring surgery beyond the visible spectrum
   Sam Atallah
09.00 - 12.00  LIVE SURGERY

Three O.R. connected from UIC in high definition:

A. Dual console HPB surgery (cholecystectomy) for resident education and interaction from the floor (telestration)
   - Heller miotomy

B. Hernia surgery (ventral and groin hernias)

C. Living donor nephrectomy

12.00 pm  Lunch and technology booth presentations

01:00 – 03:00 ROBOTIC VENTRAL HERNIA

Chairs: Anthony Gonzalez, Reza Gamagami, Alfredo Carbonell

01.00 pm  Robotic component separation form open to robotic
          Alfredo Carbonell

01.17 pm  Robotic Preperitoneal repairs
          David Lourie

01.29 pm  Robotic Intraperitoneal repairs
          TBD

01.41 pm  AHSQC Update On Robotic Vs. Open Outcomes
          Jeremy Warren

01.53 pm  Closing the defect and mesh fixation
          Eduardo Parra Davila

02.05 pm  Unusual situations – challenging cases
          Tejinder Paul Singh

02.17 pm  Cost optimization tips and tricks
          Antony Gonzalez

02.29 pm  Q&A
CRSA 2017: Friday 22 September

ROOM 2

03:00 - 04:00 ROBOTIC INGUINAL HERNIA

Chairs: Francesco Bianco, Eduardo Parra Davila, Tejinder Paul Singh

03.00 pm  Robotic Inguinal hernia repair: current status
          Anthony Gonzalez

03.12 pm  Robotic inguinal defects closure?
          Eduardo Parra Davila

03.24 pm  Robotic inguinal hernia as a training model
          Francesco Bianco

03.36 pm  Robotic inguinal hernia cost optimization Tips and tricks
          Reza Gamagami

03.48 pm  Q&A

04:00 - 05:00 ROBOTIC HERNIA GENERAL ASPECTS

Chairs: Francesco Bianco, David Lourie

04.00 pm  Robotic hernia programs from start to full speed
          Reza Gamagami

04.12 pm  The impact of a robotic hernia program: the administrator point of view
          Ruth Colby

04.24 pm  Q&A

04.30 pm  Best video presentation
BREAKOUT ROOM A

09.00 - 12.00  ROBOTIC THORACIC SURGERY

Session I

Chairs: Giulia Veronesi, Sudish Murthy

09.00 am  Update on Roman study: randomised study comparing vats versus robotic lobectomy
Giulia Veronesi

09.12 am  Results of multicenter retrospective analysis on robotic approach for N2 disease
Eric Toloza

09.24 am  Difficult segments using robotic approach
Sudish Murthy

09.36 am  Robotic approach for sleeve resection
Marc Dylewsky

09.48 am  New robotic systems and future developments of AR
Farid Gharagozloo

10.00 am  Robotic thoracic surgery in Asia
Alper Toker

10.12 am  Q & A
CRSA 2017: Friday 22 September

BREAKOUT ROOM A

09.00 - 12.00 ROBOTIC THORACIC SURGERY

Session II

Chairs: Jens Rueckert, Abbas Abbas

10.30 am Robotic nomenclature from AATS
Alex Farivar

10.42 am Training and curriculum in robotic thoracic surgery: results of the sts and european committee
Giulia Veronesi

10.54 am Extended robotic thymomectomy.
Jens Rueckert

11.06 am Esophageal robotic surgery
Abbas Abbas

11.18 am Management of benign esophageal disorders
Sudish Murthy

11.30 am Use of fluorescence in robotic thoracic surgery
Mark Onaitis

11.45 am Q & A

12.00 pm Lunch and technology booth presentations
01.00 - 02.00  ROBOTIC THORACIC SURGERY

Session III - Video session lung and mediastinum

Chairs: A. Toker, F. Gharagazolo

01.00 pm  Difficult or unusual lung robotic segmentectomies
          Alper Toker

01.10 pm  Robotic Thymomectomy with resection of subclaviar vein
          Giulia Veronesi

01.20 pm  Robotic Resection of Myopericytoma from Chest APEX
          Usman Ahmad

01.30 pm  Exclusion Technique of parenchymal division
          for Robotic Lung Resections
          Siva Raja

01.40 pm  Q & A

02.00 - 04.30  ROBOTIC THORACIC SURGERY

Session IV - Thoracic Abstract Session

Chairs: Giulia Veronesi, Alper Toker

For complete list of abstracts please go to page TBD
BREAKOUT ROOM B

09.00 - 10.30 ENDOCRINE I

Chairs: Eren Berber, Hoon Yub Kim

09.00 am  Transoral robotic thyroidectomy  
          Hoon Yub Kim

09.15 am  Endoscopic transoral thyroidectomy  
          Hysunsuk Suh

09.30 am  Do we need the robot for minimally invasive thyroidectomy?  
          Suthep Udomsawaengsup

09.45 am  Advances in robotic transaxillary thyroidectomy  
          Patrick Aidan

10.00 am  Technique and outcomes of robotic parathyroidectomy  
          Emad Kandil

10.15 am  Q&A

10.30 - 12.00 ENDOCRINE II

10.30 am  Update on robotic posterior adrenalectomy  
          Sang-Wook Kang

10.45 am  Advances in robotic lateral adrenalectomy  
          Nizar Zaidi

11.00 am  Surgical management of insulinoma and gastrinoma  
          Janice Pasieka

11.15 am  Minimally invasive treatment of pancreatic neuroendocrine tumors  
          Xavier Keutgen

11.30 am  Minimally invasive treatment of neuroendocrine liver metastases  
          Eren Berber

11.45 am  Q&A

12.00 pm  Lunch and technology booth presentations
BREAKOUT ROOM B

01.00 - 04.00 COMPLEX CASE

Chairs: Gyu Seog Choi, Pier Cristoforo Giulianotti, Ranjan Sudan

01.00 pm  Robotic adrenalectomy on an obese patient with portal hypertension and extensive intra-abdominal varices
           Eren Berber

01.12 pm  Gastric tube entrapment during robotic total gastrectomy
           Paolo Pietro Bianchi

01.24 pm  Robotic Colorectal intraoperative complications with robotic management
           (Inadvertent duodenal injury with robotic repair during right hemicolectomy, IMA bleed after transection controlled Robotically, Anastamotic leak during sigmoid resection handled Robotically)
           Vincent Obias

01.36 pm  Difficult redo after Nissen fundoplication
           Paolo Pietro Bianchi

01.48 pm  Bleeding control during pancreatic resections
           Graziano Pernazza

02.00 pm  Extensive vessels dissection during left lateral sectionectomy for a deep colorectal metastasis
           Pier Cristoforo Giulianotti

02.12 pm  Q&A
BREAKOUT ROOM B

01.00 - 04.20 COMPLEX CASE

Chairs: Garth H. Ballantyne, Antonio Luiz de Vasconcellos Macedo, Michael Lee

02.30 pm  Fluorescence guided En-bloc paraaortic lymph node dissection for advanced upper rectal cancer
           Gyu Seog Choi

02.42 pm  Difficult pancreatic enucleations
           Andrea Coratti

02.54 pm  Left nephroadrenalectomy for a 13 cm left adrenal tumor
           Anusak Yiengpruksawan

03.06 pm  Whipple procedure for Groove pancreatitis
           Anusak Yiengpruksawan

03.18 pm  Robot assisted thoracoscopic treatment of an early anastomotic complication after robotic esophagectomy
           Pier Cristoforo Giuliani

03.36 pm  Reversal of gastric bypass
           Matthew Fourmann

03.48 pm  Spleen preserving resection of a giant gastric GIST, after Imatinib neoadjuvant therapy
           Giuseppe Spinoglio

04.00 pm  Q&A
CRSA 2017: Saturday 23 September

PLENARY ROOM 1

07.00 - 09.00

07.00 am  Breakfast and registration
07.30 am  Ning Xing Zhou Memorial lecture
          Grow of robotic surgery in china
          Yanbing Zhou
08.00 am  Future perspective of education and training
          in minimally invasive surgery
          Mehran Anvari
08.30 am  Robotic pediatric surgery: state of the art
          John Meehan

09.00 - 12.00  BARIATRIC SURGERY

Chair: Thomas Rogula, Keith Kim

09.00 am  RYGB: technique and literature review
          Erik Wilson
09.15 am  Sleeve gastrectomy.
          Totally robotic technique using robotic stapler:
          advantages and limitations
          Anthony Gonzalez
09.30 am  Duodenal switch: single docking technique,
          technical details and outcomes review
          Ranjan Sudan
09.45 am  Revisional Surgery: maximizing the advantages of robotics
          Stephen Scott
10.00 am  Panel discussion and Q&A
10.15 am  Break
# PLENARY ROOM 1

## 09.00 - 12.00 BARIATRIC SURGERY

Chairs: Thomas Rogula, Keith Kim

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<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>10.30 am</td>
<td>Xi vs Si: what are the advantages?</td>
<td>Matt Fourman</td>
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<tr>
<td>10.40 am</td>
<td>ICG in routine and selected cases</td>
<td>Erik Wilson</td>
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<tr>
<td>10.55 am</td>
<td>Robotics in super obese bariatric patients</td>
<td>Stephen Scott</td>
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<td>11.05 am</td>
<td>Robotic handsewn vs linear stapled gastrojejunal anastomosis</td>
<td>Brad Snyder</td>
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<td>11.15 am</td>
<td>Panel discussion and Q&amp;A</td>
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<td>11.30 am</td>
<td>Have we reached the tipping point in adoption of robotics in bariatric surgery?</td>
<td>Thomas Rogula</td>
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<tr>
<td>11.45 am</td>
<td>Panel discussion and Q&amp;A</td>
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<td>12.00 pm</td>
<td>Lunch and technology booth presentations</td>
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PLENARY ROOM 1

01.00 - 02.00 COLORECTAL

Session V - Colorectal Abstract Session

Chairs: Gyu Seog Choi, Graziano Pernazza

01.00 pm TBD Colotrectal -- abstracts

02.00 - 03.40 COLORECTAL

Session VI - Robotic Surgery in IBD & complex case

Chairs: Craig Johnson, Elizabeth Raskin

02.00 pm Ulcerative colitis- j pouch
Emre Gorgun

02.20 pm Crohns- ileocectomy and advanced fistula surgeries
TBD

02.40 pm Diverticulitis- colovesical fistula
Craig Johnson

03.00 pm Endometriosis- whats the surgeons role and how to resect
Elizabeth Raskin
PLENARY ROOM 1

03.40 - 05.20 COLORECTAL

Session VII - Video Show

Chairs: Emre Gorgun, Gyu Seog Choi

03.40 pm  Technical tips in intracorporeal anastomosis
Craig Johnson

03.55 pm  Laparoscopic transabdominal, robotic transanal ISR for very low lying rectal cancer
Gyu Seog Choi

04.10 pm  My technique of taTME Lap or Robotic Lap
Li-Jen Kuo

04.25 pm  Robotic in obese CRC patient
Craig Johnson

04.40 pm  Rectopexy and sacroculpopexy- Si and Xi
Emre Gorgun

04.55 pm  Robotic extra-levator APR
Slawomir Marecik
CRSA 2017: Saturday 23 September

### ROOM 2

**09.00 - 12.00**  
**ROBOTIC PANCREATIC SURGERY**

**Chairs:** Matthew Walsh, Michael Kendrick, Wang Xiao Ying

**09.00 am**  
Technical forum How I do it (pancreatic reconstruction after PD)  
Matthew Walsh, Chung Ngai Tang, Anusak Yiengpruksawan

**09.30 am**  
Surgical debate: Laparoscopic vs. Robotic  
John Martinie, Chinnusamy Palanivelu (Videoconference)

**10.00 am**  
Vascular encasement / intraop evaluation and what to do  
Michael Kendrick

**10.30 am**  
State of the art Lecture: Pancreatic cancer: are we doing right?  
Pier Cristoforo Giulianotti

**10.45 am**  
Distal pancreatectomy: are we changing the gold standard?  
Andrea Coratti

**11.00 am**  
Role of fluorescence in pancreatic surgery  
Mario Masrur

**11.15 am**  
Clinical focus the post op management of the Robotic Whipple  
Antonio Luiz de Vasconcellos Macedo / Amer Zureikat

**11.30 am**  
Q&A

**12.00 pm**  
Lunch and technology booth presentations
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<tr>
<td>01.00 pm</td>
<td>Advantages to patients/doctors for robotic hepatectomy: beyond feasibility</td>
<td>Alberto Patriti, John Martinie</td>
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<td>01.00 pm</td>
<td>Surgical debate: Lap vs. robotic major hepatectomy</td>
<td>Alan Koffron, PierCristoforo Giulianotti</td>
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<td>01.50 pm</td>
<td>Technical tricks to ensure anatomical robotic hepatectomy</td>
<td>Atsushi Sugioka</td>
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<td>02.05 pm</td>
<td>Lap vs. Robotic ALPPS</td>
<td>Xiao Ying Wang, Evgeny Solomonov</td>
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<td>02.25 pm</td>
<td>Should we still perform robotic hepatectomy for Klatskin’s tumour?</td>
<td>Chung Ngai Tang</td>
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<td>02.40 pm</td>
<td>Harvesting Hepatectomy: Lap vs. Robotic</td>
<td>Kuo-Hsin Chen, Yao-Ming Wu</td>
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<tr>
<td>02.55 pm</td>
<td>Innovations: ICG fluorescence-guided robotic hepatectomy</td>
<td>Gi Hong Choi</td>
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<tr>
<td>03.05 pm</td>
<td>Debate: Robotic cholecystectomy: waste of money or perspective of the future?</td>
<td>Konstantinos Konstantinidis, Antonio Gangemi, Anthony Gonzalez</td>
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### BREAKOUT ROOM A

#### 09.00 - 10.00  TRANSPLANT SESSION

Chairs: Enrico Benedetti, TBD

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<th>Time</th>
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<tbody>
<tr>
<td>09.00</td>
<td>Robotic Kidney Transplant-The new Standard for high BMI recipients</td>
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<td>Enrico Benedetti</td>
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<tr>
<td>09:20</td>
<td>Robotic Pancreas Transplantation- outcomes</td>
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<td>Ivo Tzvetanov</td>
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<tr>
<td>09:40</td>
<td>Non Hand Assisted Robot Donor Nephrectomy Technique: A Single Center Experience- Learning</td>
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<td>Curve and Financial Implications</td>
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<td>Anthony Tiffany</td>
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#### 10.00 - 12.00  ABSTRACT SESSION

Abstract and video presentation

12.00 pm  Lunch and technology booth presentations
## BREAKOUT ROOM A

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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| 01.00 pm | Introduction
Erik Wilson, Alfredo Carbonell |
| 01.05 pm | Foregut surgery. Do we even need the robot?
Dmitry Oleynikov |
| 01.17 pm | Robotic foregut surgery. Why you need the Xi
Erik Wilson |
| 01.29 pm | Paraesophageal hernia. How I do it.
Thomas J. Swope |
| 01.41 pm | Reoperative hiatal hernia. Tips for success
Carlos Galvani |
| 01.53 pm | Sutures and mesh reinforcement of the hiatus
Vedra Augenstein |
| 02.05 pm | Questions and Panel |
| 02.30 pm | Diaphragm hernias. Traumatic, Morgagni, Bochdalek
Kirpal Singh |
| 02.42 pm | Heller cardiomyotomy
Andres Castellanos |
| 02.55 pm | Robotic esophagectomy for the general surgeon
Kristi Harold |
| 03.07 pm | Partial gastrectomy
Anusak Yiengpruksawan |
| 03.19 pm | Excision of duodenal masses
A. James Moser |
| 03.31 pm | Celiac artery compression syndrome
Jaremy Warren |
<p>| 03.43 pm | Questions and Panel |</p>
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<tr>
<td>09.00 am</td>
<td>Getting a feel for robotic surgery: the role of haptic cues in early psychomotor skill development</td>
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<tr>
<td>09.15 am</td>
<td>Challenges and opportunities in implementing a formal robotic training for general surgery residents. The residency program director perspective</td>
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<tr>
<td>09.30 am</td>
<td>Postgraduate and fellowship training: what this should look like</td>
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<td>09.45 am</td>
<td>Could haptic error augmentation improve development of psychomotor skills for robotic surgery?</td>
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<tr>
<td>10.00 am</td>
<td>Resident robotic credentialing, feedback, and Intuitive certification</td>
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<tr>
<td>10.15 am</td>
<td>Mastering robotic surgery: where does the learning curve lead us?</td>
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<tr>
<td>10.30 am</td>
<td>Q&amp;A</td>
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<tr>
<td>10.45 am</td>
<td>Residents and Robots – Do They Mix?</td>
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<tr>
<td>11.00 am</td>
<td>Novel Simulation Models in Robotics Training</td>
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<td>11.15 am</td>
<td>Putting together a Residency Robot Training Program. An iterative process steeped in logistical roadblocks</td>
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<tr>
<td>11.30 am</td>
<td>Robotic surgery training in urology residency: Loyola experience</td>
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<tr>
<td>11.45 pm</td>
<td>Q&amp;A</td>
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</table>
12.20 pm    Lunch and technology boot presentations

01.00 - 02.00    INNOVATION / TECHNOLOGY

TBD

02.00 - 04.00    ABSTRACT SESSIONS

Abstract and video presentation
Platinum sponsor

Golden sponsor

Silver sponsor

In Kind sponsor

Exhibitors