Dear Friends,

It is my great pleasure to invite you to join the 11th worldwide meeting of Clinical Robotic Surgery Association (CRSA) that will be held on Nov 1-2, 2019 in Durham, NC, USA.

The meeting is being hosted by the Department of Surgery, Duke University Medical Center in conjunction with CRSA and promises to bring national and international experts in the field of robotics to share their experiences in multiple surgical disciplines. We hope to add scientists and engineers to this meeting so we may advance the field together.

Durham, known as the City of Medicine, has excellent medical facilities and a wonderful University. It is easy to get to from Europe, Asia, and also Latin America and the Caribbean through nonstop flights.

The domestic connections are also excellent from all major cities in the United States. The venue for the meeting will be the Washington Duke Inn and Gold Club, which is exceptionally charming, has excellent golf facilities and is located on campus. The weather in early November will be relatively mild and being outdoors will be very enjoyable. Durham is also a very foodie place with many wonderful restaurants.

So come and enjoy our Southern Hospitality, meet experts to network and learn from, and share your knowledge.

We welcome you to Durham and look forward to seeing you soon.

Yours Sincerely,
Ranjan Sudan, MD
President CRSA
SCIENTIFIC ORGANIZING COMMITTEE

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Hamilton, Canada  
Specialty Interest: Surgical Innovations
The Congress provides healthcare professionals with an invaluable opportunity to learn the latest advances and state-of-the-art technologies in robotic general surgery. Before registering as a non-member, consider joining the CRSA. Registration cost remains the same as a non-member, yet you will be able to join and access more than 2,500 video cases and presentations currently available in our online library to CRSA members.

Apply to become a CRSA member

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<tr>
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<th>Early-Bird Rate</th>
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<td>On or before September 1, 2019</td>
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<td>MDs</td>
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<td>Invited Speakers</td>
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Registration fees include:

Admission to all educational sessions, refreshments, lunch and exhibition on the day(s) they registered, Congress Brochure, Admission to the Gala dinner (except Day registration)

Payment Methods.

Full payment of the registration fee must be made at the time of registration.

Payment can be made by:
Credit Card (in US Dollars): Visa or Master Card
Check Payment: payable to “CRSA” or “Clinical Robotic Surgery Association” (we ask you to indicate the full name used at registration time and the chosen membership level).

Please mail your check to:
Clinical Robotic Surgery Association
Two Prudential Plaza
180 North Stetson, Suite 3500
Chicago IL 6060
Cancellation and Refund Policy
Cancellations must be made in writing to the CRSA Congress Secretariat. Refunds will be processed after the Congress. If the cancellation is received on or before September 1, 2019, your registration fee (after deducting the administrative charge of US $50) will be refunded.

No refund will be arranged for any cancellations made after September 1, 2019.

Registration Information:
All payments must be made in US Dollars.
Registration without payment will NOT be processed.
The CRSA 2019 Congress Secretariat will send a registration confirmation by email upon receipt of your Registration Form and full payment. Kindly check the confirmation.
Any changes or alterations must be made in writing to the Secretariat.
The program is subject to change without prior notice.
In the event of cancellation of the Congress, the only liability of the Organizers is to refund registration fees paid.
In case of any disputes, decision of the organizers shall be final and conclusive.
All inquiries, changes and cancellations should be made in writing to the CRSA Congress Secretariat email: danielle@clinicalrobotics.com
The main conference hotel is the luxury four-star hotel, the Washington Duke Inn & Golf Club. This is also the main event space for the annual congress.

“Known for its beautifully manicured grounds, stately golf course views and luxury accommodations, the Washington Duke Inn & Golf Club is an unrivaled destination among hotels in Durham. Recipient of the prestigious AAA Four Diamond award for 17 consecutive years, our storied hotel enjoys a prime setting on the Duke University.”

Hotel Website: www.washingtondukeinn.com

CRSA Room Block Rate is $199 per night (Taxes and Breakfast are NOT included)

Reservation Contacts & Deadlines

Reservation can be made:

By telephone
+1 (919) 490-0999 and requesting 11th Worldwide Congress of CRSA (Group ID: 734092) guest room block.

Online
Using 11th Worldwide Congress of CRSA

All reservation must be made at the time of conference registration and no later than 5:00pm EST on September 30, 2019.
OTHER INFORMATION

Cellular phones
Cellular phones must be switched off during all sessions.

Certificate of Attendance
A Certificate of Attendance for the 11th 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:
Danielle Jacobson
Clinical Robotic Surgery Association
Phone: +1 (312) 330-1630
danielle@clinicalrobotics.com

Press Passes are limited to one FREE Pass per Publication. Please submit all requests for interviews in advance.

Membership and General Inquiries
Danielle Jacobson
danielle@clinicalrobotics.com

Administration, Financial & Sponsorship
Philip Clark
philip@clinicalrobotics.com

Web Support
Riccardo Terrosi
riccardo@clinicalrobotics.com
**TIME TABLE**

**Friday - NOVEMBER 1st**

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SCIENTIFIC PROGRAM
FRIDAY - NOVEMBER 1ST

08:00 am  Opening Ceremony
          Ranjan Sudan, Durham - USA

08:10 am  Welcome Lecture: The Future of Surgery
          Allan Douglas Kirk, Durham - USA

08:30 am  Keynote Lecture
          Future perspective of robotic technology
          Jaime Wong, Atlanta - USA

PRESIDENTS I & II - COLORECTAL I

FURTHER REDUCING INVASIVENESS AND IMPROVING RECOVERY

Chairs:    Gyu Seog Choi, Taiyuan Li, Vincent Obias

09:00 am  Transanal robotic approach
          Vincent Obias, Washington - USA

09:15 am  Initial experience with the new SP
          Tony Mak, Hong Kong - China

09:30 am  ERAS protocol in robotic colorectal Surgery
          Julie Thacker, Durham - USA

09:45 am  Q&A

Selected Free paper
10:00 am  Transanal or Transvaginal Natural Orifice Specimen Extraction in Robotic
          Rectal Cancer Resection for Female Patients
          Taiyuan Li, Nanchang - China

Selected Video
10:10 am  Robot-assisted simultaneous repair of right inguinal hernia, rectocele,
          uterine prolapse, and sygmoidectomy for diverticulitis
          Alberto Mangano, Chicago - USA
FRIDAY - NOVEMBER 1ST

PRESIDENTS I & II - COLORECTAL I

10:20 am Keynote Lecture
Robotic surgery in rectal cancer - TME and TaTME
Marcos Gômez Ruiz, Santander - Spain

TECHNICAL FORUM

Chairs: Paolo Pietro Bianchi, Julio Garcia-Aguilar, TBD

10:40 am Robotic TME vs LAP TME
Julio Garcia-Aguilar, New York - USA
Conor Delaney, Cleveland, USA

11:10 am Open Discussion
Selected Free papers

11:40 am Quality of life among robot-assisted, laparoscopic and open abdominoperineal resections for low rectal cancer: outcomes of a single-center prospective randomized controlled trial
Guodong He, Shanghai - China

11:50 am Does robotic TME provide adequate pathology metrics in overweight males with low rectal cancer?
Mahir Gachabayov, New York - USA

12:00 pm Lunch

12:30 pm Keynote Lecture
Evaluation of morbidity in surgery
Pierre Alain Clavien, Zurich - Switzerland
FRIDAY - NOVEMBER 1ST

PRESIDENTS I & II - HPB LIVER

Chairs: John Martinie, Chung-Ngai Tang, Cheng-Hong Peng

01:00 pm Limitations of robotics in liver resections: the expert opinion
Allan Tsung, Columbus - USA

01:10 pm Are reasons for conversion different in laparoscopy and robotic liver resections?
Eduardo Fernandes, UIC, Chicago - USA

01:20 pm State of the art in liver surgery
John Martinie, Charlotte - USA

01:40 pm ICG-guided segmental resections
Xiaoying Wang, Shanghai - China

01:50 pm Vascular resections in complex liver surgery
Cheng-Hong Peng, Shanghai - China

02:00 pm Do we have the right tools for parenchima transection?
Joseph Buell, Asheville - USA

02:10 pm Face to face debate: How I do a right hepatectomy
Chung-Ngai Tang, Hong Kong - China
Pier C. Giulianotti, Chicago - USA

02:30 pm Surgery for colorectal mets
Alberto Patriti, Pesaro - Italy

Best video

02:40 pm Robotic hepatic caudate lobectomy case series report with short-term Compare with laparoscopic hepatic caudate lobectomy
Sai Chou, Beijing - China

02:50 pm Q&A
FRIDAY - NOVEMBER 1ST

PRESIDENTS I & II - HPB PANCREAS

Chairs: Rong Liu, Matthew Walsh, Herbert Zeh

03:00 pm  Tips and Tricks in robotic pancreatic surgery
Pier C. Giulianotti, Chicago - USA

03:12 pm  The Whipple step by step
Herbert Zeh, Dallas - USA

03:24 pm  Is the spleen preservation an achievable goal in distal pancreatectomy?
Rong Liu, Beijing - China

03:36 pm  Management of NET
Aamir Khan, London - United Kingdom

03:48 pm  Q&A

04:00 pm  Central Pancreatectomy: a virtuoso performance or a real clinical option?
Baiyong Shen, Shanghai - China

04:12 pm  Training in robotic pancreatic surgery: The Cleveland experience
Matthew Walsh, Cleveland - USA

04:24 pm  Management of complex situations in pancreatic surgery
Andrea Coratti, Florence - Italy

04:36 pm  Honorary Lecture:
MIS Vascular resections
Michael Kendrick, Rochester - USA

04:48 pm  Q&A

05:00 pm  End of Work

06:30 pm  Social Event
FRIDAY - NOVEMBER 1ST

PRESIDENTS III - ENDOCRINE, HEAD & NECK

Chairs: Eren Berber, Laurent Bresler

09:00 am Update on robotic transaxillary thyroidectomy
Eren Berber, Cleveland - USA

09:15 am Advances in robotic BABA thyroidectomy
Hyunsuk Suh, New York - USA

09:30 am Robotic transoral thyroidectomy
Hoon Yub Kim, Seoul - S. Korea

09:50 am Modifications to the endoscopic transoral thyroidectomy technique
Insoo Suh, San Francisco - USA

10:10 am Break

10:20 am Robotic parathyroidectomy and new intraoperative imaging options for parathyroid glands
Eren Berber, Cleveland - USA

10:30 am Can ICG fluorescence facilitate thyroid and parathyroid procedures?
Michael Bouvet, San Diego - USA

10:50 am Advances in transabdominal lateral adrenalectomy
Claire Nomine-Criqui, Nancy - France

11:10 am Tips for robotic lateral and posterior adrenalectomy
Eren Berber, Cleveland - USA

11:30 am Single port adrenalectomy
Melanie Lyden, Rochester - USA

11:45 am Q&A
FRIDAY - NOVEMBER 1ST

PRESIDENTS III - BARIATRIC

Chairs: Fernando Elli, Chandra Hassan, Ranjan Sudan

01:00 pm  Robotic approach to the hiatal hernia in a bariatric patient
            Rana Pullat,  Charleston - USA

01:15 pm  Incorporation of robotics into an established laparoscopic bariatric practice
            Curtis Peery,  Sioux Falls - USA

01:30 pm  Robotic revisional bariatric Surgery
            Erik Wilson,  Houston - USA

01:45 pm  Robotic Gastric Bypass: technical considerations
            Fernando Elli,  Jacksonville - USA

02:00 pm  Economics of Robotic Bariatric Surgery in USA
            Angel Reyes,  Tacoma - USA

02:15 pm  Q&A

02:30 pm  Robotic Surgery Collaboration: Influence of Social media in Bariatric Practice
            Richard DiCicco,  Tampa - USA

02:45 pm  Robotic Duodenal Switch
            Ranjan Sudan,  Durham - USA

03:00 pm  Is Robotic Sleeve Gastrectomy Cost effective?
            Anthony Gonzalez,  Miami - USA

03:15 pm  How to implement Robotic Bariatric Surgery in a cost sensitive market
            Vivek Bindal,  New Delhi - India

03:30 pm  Economics of Robotic Bariatric Surgery in the EU
            Monika Hagen,  Geneva - Switzerland

03:45 pm  Perspectives of Robotic Bariatric Surgery
            Chandra Hassan,  Chicago - USA

04:00 pm  Q&A

11 CRSA WORLDWIDE CONGRESS
FRIDAY - NOVEMBER 1ST

PRESIDENTS IV - THORACIC - LUNG RESECTION

Chairs: Mark Dylewski, Qingquan Luo, Sudish Murthy

09:00 am Robotic anatomic Segmentectomy
Ghulam Abbas, West Virginia University - USA

09:10 am Navigating Complex Robotic-Assisted procedures with da Vinci XI
Mark Dylewski, Miami - USA

09:20 am Robotic assisted thoracic surgery versus thoracotomy in patients with cN2 non-small cell lung cancer: a prospective randomized clinical trial
(ChiCTR-INR-17012777)
Qingquan Luo, Shanghai - China

09:30 am Robotic-assisted lobectomy: Emory experience
Allan Pickens, Atlanta - USA

09:40 am Advanced Robotic Lung Cancer resections: Dealing with Induction Therapy and Granulomatous Disease
Sudish C. Murthy, Cleveland - USA

09:50 am Q&A

GENERAL THORACIC

Chairs: Mark Dylewski, Jens C. Rueckert, Yidan Lin

10:10 am Robotic Laparoscopic Primary Repair of Giant Hiatal Hernias
Farid Gharagozloo, Celebration - USA

10:20 am Clinical and Economic Outcomes of Using Robotic vs. Laparoscopic Staplers during Robotic-assisted Lobectomy
Michael Zervos, New York - USA

10:30 am Robotic Selective Dorsal Sympathectomy for Hyperhidrosis
Farid Gharagozloo, Celebration - USA

10:40 am Robotic Laparoscopic lateral Heller Myotomy without Fundoplication for Achalasia
Farid Gharagozloo, Celebration - USA

10:50 am Pitfalls in implementation of a robotic CT program
Alper Toker, Istambul - Turkey

11:00 am Robotic thymic surgery
Jens C. Rueckert, Berlin - Germany

11:10 am Robotic First Rib Resection for Neurogenic TOS
Duy Nguyen, Houston - USA

11:20 am A novel method for intrathoracic robotic hand-sewn anastomosis in Ivor-Lewis esophagectomy
Yidan Lin, Chengdu - China

11:30 am Q&A
FRIDAY - NOVEMBER 1ST

PRESIDENTS IV - PEDIATRIC

Chairs: Thom E. Lobe, Jonathan Routh

01:00 pm The Use and Initial Experience with the SP Single Port Robotic Platform in Pediatric Cases
Thom E. Lobe, Chicago - USA

01:20 pm Robotic General and Thoracic Surgery in Pediatrics
Juan Camps, Columbia - USA

01:40 pm Pediatric TORS
Deepak Mehta, Houston - USA

02:00 pm Pediatric Robotic Urological Surgery
Ardavan Akhavan, New York - USA

02:20 pm Upper GI robotic surgery and program development
Karen Diefenbach, Columbus - USA

02:40 pm Q&A
FRIDAY - NOVEMBER 1ST

PRESIDENTS IV - TRANSPLANTATION

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

03:00 pm  Video demonstration for the standard and challenging anatomy during robotic liver resection for living donor liver transplant
Yao-Ming Wu, Taipei - Taiwan

03:15 pm  The evolution from the laparoscopic to the robotic approach for the liver surgery for living donor of liver
Broering Dieter Clemens, Riyadh - Saudi Arabia

03:30 pm  Role of robotic surgery in kidney transplantation donors and recipients
Ivo Tzvetanov, Chicago - USA

03:45 pm  Robotic pancreas and kidney pancreas transplantation
Jose Oberholzer, Charlottesville - USA

04:00 pm  Result of a randomized trial comparing robotic kidney transplant alone to robotic kidney transplant and sleeve gastrectomy in recipients with high BMI
Enrico Benedetti, Chicago - USA

04:15 pm  Q&A
FRIDAY - NOVEMBER 1ST

FOREST AB - UPPER GI

Chairs: Matthew Hartwig, Graziano Pernazza, Ichiro Uyama

09:00 am  What's new in minimally invasive Upper GI surgery
Ichiro Uyama, Toyoake - Japan

Selected Free Paper

09:20 am  Long Term results of Robotic Laparoscopic Modified Belsey Fundoplication (Gastroesophageal Valvuloplasty) for Gastroesophageal Reflux Disease
Farid Gharagozloo, Celebration - USA

09:30 am  Technical considerations on esophageal anastomoses
Matthew Hartwig, Durham - USA

09:45 am  Robotic approach to benign pathology of E-G junction
Graziano Pernazza, Rome, Italy

Selected Free Paper

10:00 am  Current Status and Ingenuity of Robot-assisted Thoracic Surgery for Esophageal cancer
Hidehiko Kitagami, Sapporo - Japan

10:10 am  Q&A
FRIDAY - NOVEMBER 1ST

FOREST AB - UPPER GI

Chairs: Matthew Hartwig, Graziano Pernazza, Ichiro Uyama

10:30 am  Technical tips and tricks in Upper GI surgery
Francesco Bianco, Chicago – USA

10.45 am  Long term outcome of robotic gastrectomy for cancer: western experience and review of the literature
Francesca Bazzocchi, San Giovanni Rotondo - Italy

11.00 am  ICG navigation in lymphadenectomy: Eastern Experience
Woo Jin Hyung, Seoul - Korea

11:15 am  Unusual complications in Upper GI surgery
Andrea Coratti, Florence – Italy

11:30 am  Which kind of evidences should we still wait for to perform robotic upper GI surgery
Antonio Luiz de Vasconcellos Macedo, São Paulo – Brazil

11:45 am  Future development of ICG visualization modalities for lymphonodal mapping
Liaohai Chen, Chicago - USA

12:00 pm  Q&A
FRIDAY - NOVEMBER 1ST

FOREST A & B - COMPLEX CASE I

Chairs: Pierre Alain Clavien, Giuseppe Spinoglio

01:00 pm Advanced rectal cancer with right ureter encasement
Paolo Pietro Bianchi, Grosseto - Italy

01:12 pm Ultra-low anterior resection in obese male needing TA TME
Cesar Santiago, Tampa - USA

01:24 pm Complex Colo-vaginal fistula repair
Cesar Santiago, Tampa - USA

01:36 pm Ileal pouch on previously radiated pelvis and previous prostatectomy
Cesar Santiago, Tampa - USA

01:48 pm Q&A

02:12 pm Colo-anal anastomosis in patient with previous DV LAR with section of left middle colic branch
Giuseppe Spinoglio, Turin - Italy

02:24 pm Excision of a large rectal mass using the medrobotics FLEX robot
Vincent Obias, Washington - USA

02:36 pm Robotic Rectopexy and Outcomes
Mayou Tampo, Vincent Obias, Washington - USA

02:48 pm Intraoperative bleeding controlled robotically
Mayou Tampo, Vincent Obias, Washington - USA

03:00 pm Robotically controlled anastomotic leak during sigmoid resection
Mayou Tampo, Vincent Obias, Washington - USA

03:12 pm Q&A

03:24 pm Diaphragmatic hernia post liver transplantation
Subhashini Ayloo, Newark - USA

03:36 pm The benefits of the robotic platform in the treatment of an early recurrence following a giant hiatal hernia repair
Antonio Gangemi, Chicago - USA

03:48 pm Trans-gastric GIST resection and para-esophageal hernia combined
Fernando Elli, Jacksonville - USA

04:00 pm Q&A
Complex Case Video session

04:20 pm  Robotic total gastrectomy with en-bloc distal spleno-pancreatectomy, omentectomy, D2 lymphadenectomy and Roux-en-Y esophagojejunostomy
Pier C. Giulianotti, Yevhen Pavelko, Alberto Mangano, Sarah Brehm, Roberto Bustos, Stephan Gruessner, Francesco M. Bianco

04:26 pm  Robotic Subtotal Cholecystectomy in a Geriatric Acute Care Surgery patient with Super Obesity
Alec Statler, Jennifer Knight, Connie DeLa’O, Nova Szoka

04:32 pm  Two cases of surgically challenging hepatic cysts excised by robotic and laparoscopic assisted surgery
Yousef Taha, Muhammad Khalifa, Suliman Elshaeer, Seema Biswas, Evgeny Solomonov

04:38 pm  Robotic Resection of Large Pelvic Mass of Undetermined Origin
Alberto Mangano, Valentina Valle, Eduardo Fernandes, Gabriela Aguiluz, Roberto Bustos, Francesco M. Bianco, Pier C. Giulianotti
FRIDAY - NOVEMBER 1ST

ACADEMY - ABSTRACTS: PANCREAS

Chairs: Pietro Addeo

Pancreas Free Papers

09:10 am  Robotic enucleation for benign or low-grade malignant tumors at the pancreatic head: a single-center experience
Yuanxing Gao, Zhiming Zhao, Rong Liu

09:20 am  Robotic pancreaticoduodenectomy: 940 cases of experience in a single center
Rong Liu, Zhi-Ming Zhao, Yuan-Xing Gao, Guo-Dong Zhao, Ming-Gen Hu, Xiang-Long Tan, Xuan Zhang, Zi-Zheng Wang

09:30 am  Robot-assisted versus open distal pancreatectomy for IPMN: a single center experience
Matteo Palmeri, Desirée Gianardi, Niccolò Furbetta, Gregorio Di Franco, Simone Guadagni, Matteo Bianchini, Lorenzo Maria Fatucchi, Gianni Stefanini, Valentina Pucci, Cesare Gianfaldoni, Virginia Viti, Giulio Di Candio, Franco Mosca, Luca Morelli

09:40 am  Robotic versus laparoscopic distal pancreatectomy: a comparative costs-effectiveness study
Yolanda Quijano, Emilio Vicente, Valentina Ferri, Ricardo Caruso, Hipolito Duran, Eduardo Diaz, Isabel Fabra, Luis Malave, Eva Pinna, Angelo D’Ovidio, Miguel Aguilar, Javier Nuñez, Benedetto Ielpo, Roberta Isernia, Pablo Ruiz

09:50 am  Safety and effectiveness of the da Vinci robot with the “3+2” mode for distal pancreatectomy
Yuntao Ma, He Su, Ming Hu

Pancreas Video Session

10:00 am  Robotic Distal Spleno-Pancreatectomy for Two Synchronous Mucinous Cystic Neoplasms in the Setting of Extensive Intrabdominal Adhesions
Stephan Gruessner, Francesco M. Bianco, Alberto Mangano, Yevhen Pavelko, Roberto Bustos, Pier C. Giulianotti

11 CRSA WORLDWIDE CONGRESS
FRIDAY - NOVEMBER 1ST

ACADEMY - ABSTRACTS: HERNIA

Chairs: Joe Deka, Antonio Gangemi, Anthony Gonzalez

Hernia Free papers

11:00 am  Learning Curve of the Robotic Totally Extraperitoneal Bilateral Inguinal Hernia Repair
Christina Momchev, Jordan Richards, Sarah Budney, Ronald Gagliano, James Bogert, Jordan Weinberg, Thomas Gillespie

11:10 am  Cost Creep Avoided: The Reproducible Robotic Total Extraperitoneal Bilateral Inguinal Hernia Repair is a Cost-Effective Procedure
Jordan Richards, Sarah Budney, Christina Momchev, Jordan Weinberg, Ronald Gagliano, James Bogert, Thomas Gillespie

11:20 am  Robotic-assisted ventral hernia surgery: outcomes of the first 84 cases
Giuseppe Giuliani, Giampaolo Formisano, Lucia Salvischiani, Adelona Salaj, Alfredo Genovese, Luca Felicioni, Paolo Pietro Bianchi

Hernia Video session

11:30 am  Robotic eTEP / TAR Without Crossover For A Large Right Sided Incisional Hernia
Daksh Sethi, Vivek Bindal, B Ramana, Sudhir Kalhan, Mukund Khetan, Suviraj John

11:36 am  Robot-assisted primary repair with mesh of a recurrent incisional hernia in a hostile abdomen
Gabriela Aguiluz, Stephan Gruessner, Roberto Bustos, Francesco M. Bianco, Pier C. Giulianotti

11:42 am  Robotic repair of parastomal hernia with trasversus Abdominis Release
Giampaolo Formisano, Giuseppe Giuliani, Lucia Salvischiani, Adelona Salaj, Alfredo Genovese, Paolo Pietro Bianchi

11:48 am  Robotic Transabdominal Retromuscular Umbilical Hernia Repair
Giampaolo Formisano, Lucia Salvischiani, Adelona Salaj, Luca Ferraro, Giuseppe Giuliani, Paolo Pietro Bianchi

11:54 am  Ureter included in inguino-scrotal hernia sac: robotic TAPP approach
Konstantinos Konstantinidis, Michael Konstantinidis, Marinos Makris, Fotios Antonakopoulos, Panagiotis Athanasopoulos, Argyrios Ioannidis

12:00 pm  Robotic Single Port SP TaPP inguinal hernia repair, a first video report
Francesco M. Bianco, Yevhen Pavelko, Alberto Mangano, Valentina Valle, Roberto Bustos, Stephan Gruessner, Sarah Brehm, Pier C. Giulianotti

12:06 pm  Hybrid Robotic TAPP TAR Ventral Hernia Repair
Using the Double Layer-TACO Technique
Rossana Daniela Berta, Caterina Corsini, Rosario Bellini, Rudy Mancini, Carlo Moretto, Marco Anselmino
FRIDAY - NOVEMBER 1ST

ACADEMY - ABSTRACTS: COLORECTAL

Chairs: John Migaly, Luca Morelli

Colo-rectal Free papers

01.00 pm Robotic-assisted surgery for complicated diverticulitis: a single surgeon case series
Salvatore Parascandola, Salini Hota, Vincent Obias

01:10 pm Transanal Robotic Local Excision (TARLE) of T1-T2 N0 M0 low rectal cancer in fragile patients. Is it a safe approach?
Jerzy Draus

01:20 pm Robotic versus laparoscopic surgery for rectal cancer: a comparative costs-effectiveness study
Yolanda Quijano, Emilio Vicente, Valentina Ferri, Ricardo Caruso, Hipolito Duran, Isabel Fabra, Eduardo Diaz, Luis Malave, Eva Pinna, Angelo D’Ovidio, Miguel Aguilar, Benedetto Iepo, Roberta Isernia, Pablo Ruiz, Javier Nuñez

Colo-rectal Video session

01:30 pm Single Port Robotic Transanal Endoscopic Microsurgery (SP rTEM)
Emily Kunkel, Charles Martin, Samir Agarwal, John Marks

01:36 pm Single Port (SP) Robotic TaTME/TATA
Emily Kunkel, Charles Martin, Samir Agarwal, Jon Josse, John Marks

01:42 pm Single Port Robotic Assisted Transanal Excision of Rectal Lesion
Adam Studniarek, Jennifer Pan, Gerald Gantt, Anders Mellgren, Pier C. Giulianotti, Johan Nordenstam

01:48 pm Robotic Transanal Minimally Invasive Surgery With Davinci Xi System: Technical Details
Giuseppe Giuliani, Giampaolo Formisano, Lucia Salvischiani, Adelona Salaj, Luca Ferrari, Paolo Pietro Bianchi

01:54 pm Robotic Assisted Surgical Technique offers excellent results in the management of patients with Diverticulitis
Stephan Grüessner, Yevhen Pavelko, Alberto Mangano, Valentina Valle, Anders Mellgren, Pier C. Giulianotti

02:00 pm Post-acute Recurrent Sigmoid Diverticulitis with Colo-enteric Fistula: Robotic Sigmoid Resection and Small-bowel Wedge Resection. The adjunct of robotic surgery in challenging surgical scenarios
Valentina Valle, Alberto Mangano, Eduardo Fernandes, Stephan Grüessner, Roberto Bustos, Yevhen Pavelko, Francesco M. Bianco, Pier C. Giulianotti

02:06 pm Robotic assisted colon resection for diverticulitis
Yevhen Pavelko, Francesco M. Bianco, Gabriela Gabriela, Sarah Brehm, Stephan Grüessner, Anders Mellgren, Pier C. Giulianotti

02:12 pm Successful Robotic Redo-Colorectal Anastomosis Due to a Traumatic Neuroma Stricture
Stephan Grüessner, Francesco M. Bianco, Gabriela Aguiluz, Alberto Mangano, Yevhen Pavelko, Pier C. Giulianotti

02:18 pm Rectal leiomyoma robotic enucleation
Mario Annecchiarico, Claudia Paolini, Andrea Coratti
Academy - Abstracts: Organization/Management - Single Site - Technological Innovation

Chairs: Mehran Anvari, Francesco Bianco, Eduardo Fernandes

Organization/Management - Single Site - Technological Innovation Free papers

03:00 pm Cost-analysis of robotic distal pancreatectomy: a comparison between robotic and direct manual laparoscopic approach
Matteo Palmeri, Valentina Lorenzoni, Niccolò Furbetta, Desirée Gianardi, Gregorio Di Franco, Simone Guadagni, Matteo Bianchini, Lorenzo Maria Fatucchi, Gianni Stefanini, Valentina Pucci, Leonardo Rossi, Giulio Di Candio, Franco Mosca, Giuseppe Turchetti, Luca Morelli

03:10 pm Robotic-Assisted Single-Site Laparoscopic Sigmoidectomy for Diverticular Disease: Superior to Single-Incision Laparoscopic Sigmoidectomy
Walter Gantert, Bernward Moelle, Marc Schiesser

03:20 pm Concept of “Virtual Incision” in Single Incision Laparoscopic Surgery
Subhash Chawla

03:30 pm Indocyanine green and its derivatives for target-specific imaging
Liaohai Chen, Weiqiao Zeng, Elwin Clutter, Pier C. Giulianotti

03:40 pm Video comparison of single site vs single port robotic platforms for cholecystectomy
Francesco M. Bianco, Yevhen Pavelko, Roberto Bustos, Stephan Gruessner, Alberto Mangano, Valentina Valle, Pier C. Giulianotti

Friday - November 1st

Single Site Video session

www.clinicalrobotics.com
SATURDAY - NOVEMBER 2\textsuperscript{ND}

08:00 am  Breakfast update Lecture
Optimal HPB surgery
Henry Pitt, Philadelphia - USA

08:30 am  Technology Lecture
Future development of Artificial Intelligence
Rick L. Stevens, Argonne Lab, Chicago - USA

PRESIDENTS I & II - HERNIA (INGUINAL)

SESSION I

Chairs: Brian Jacob, Yusef Kudsi, Eduardo Parra-Davila

09:00 am  Initial experience in Switzerland with rTAPP and the role of simulation
Ulrich Dietz, Olten - Switzerland

09:12 am  The commandments of rTAPP inguinal hernia repair
Joe Deka, Scottsdale - USA

09:24 am  rTEP inguinal: Step by step
Thomas Gillespie, Phoenix - USA

09:36 am  rTAPP inguinal hernia in academia
Francesco Bianco, Chicago - USA

09:48 am  Robotic large scrotal hernia: pushing the envelope
Eduardo Parra Davila, West Palm Beach - USA

10:00 am  Direct inguinal hernia. What to do with the direct space
Agustin Alvarez, Santiago - Chile

10:12 am  Q&A
SATURDAY - NOVEMBER 2ND

PRESIDENTS I & II - HERNIA (INGUINAL)

SESSION II

Chairs: Brian Jacob, Yusef Kudsi, Eduardo Parra-Davila

10:30 am  Sportsman’s Hernia Syndrome. Robotic Repair
Konstantinos Konstantinidis, Athens - Greece

10:42 am  Chronic groin pain and the role of robotics in management
Brian Jacob, New York - USA

10:54 am  Top ten robotic inguinal peer reviewed articles
Ankit Patel, Atlanta - USA

11:06 am  Robotic Turkish Experience: Bilateral Inguinal Hernia Repair. How I do it
Bilgi Baca, Istanbul - Turkey

11:18 am  How to manage complex inguinal hernia
Anthony Gonzalez, Miami - USA

11:30 am  Q&A

12:00 pm  Lunch

12:30 pm  Memorial Lecture Ning Xing Zhou
Robotic pancreatic surgery in China
Baiyong Shen, Shangai, China
Presidents I & II - Complex Case HPB

Chairs: Andrea Coratti, John Martinie

01:00 pm Partial adrenalectomy for bilateral pheochromocytoma in patient with MEN 2A and allergies to hydrocortisone
Eren Berber, Cleveland - USA

01:12 pm Robot assisted trans-gastric drainage and debridement of walled off pancreatic necrosis with robotic endowrist stapler for the da Vinci Xi
Luca Morelli, Pisa - Italy

01:24 pm Robotic distal pancreatectomy with splenectomy for bulky tumor by robotic retroperitoneal and intraabdominal approaches
Ichiro Uyama, Nagoya - Japan

01:36 pm Robotic multiorgan resection for neuroendocrine pancreatic cancer
Pier C. Giulianotti, Chicago - USA

01:48 pm Aneurysm of the splenic artery: unexpected bleeding of the staple line
Pietro Paolo Bianchi, Grosseto - Italy

02:00 pm Q&A

02:24 pm Recurrent intrahepatic lithiasis after unsuccessful hepatico-jejunostomy revised X 2
Subhashini Ayloo, Newark - USA

02:36 pm Robotic assisted Appleby and wedge gastric resection for locally advanced pancreatic body PDAC
Luca Morelli, Pisa - Italy

02:48 pm Multidisciplinary treatment of Dunbar Syndrome: robotic section of arcuate ligament and endovascular embolization of peripancreatic arterial arcade aneurysm
Luca Morelli, Pisa - Italy

03:00 pm Right hepatectomy complicated by right hepatic vein bleeding and CO2 embolism
Pier C. Giulianotti, Chicago - USA

03:12 pm Q&A
SATURDAY - NOVEMBER 2ND

PRESIDENTS I & II - COMPLEX CASE UPPER GI

Chairs:  Antonio Luiz de Vasconcellos Macedo, Graziano Pernazza, Ayloo Subhashini

03:24 pm  Robotic subtotal esophagectomy for locally advanced esophageal carcinoma with invasion of the pericardium using both of robotic trans-hiatal and thoracoscopic approaches
Ichiro Uyama, Nagoya - Japan

03:36 pm  Robotic total gastrectomy with left lobe hepatectomy for locally advanced gastric cancer with direct invasion to liver via Glisson’s sheath
Ichiro Uyama, Nagoya - Japan

03:48 pm  Completion gastrectomy for gastric cancer 10 years after partial gastrectomy with Billroth II reconstruction
Pier C. Giulianotti, Chicago - USA

04:00 pm  Sleeve Gastrectomy after liver transplantation
Subhashini Ayloo, Newark - USA

04:12 pm  Robotic intragastric excision of GIST tumor
Matthew Walsh, Cleveland - USA

04:24 pm  Total gastrectomy and distal esophagectomy for Siewert 3-type cancer, after preoperative CHT in obese patient
Andrea Coratti, Florence - Italy

04:36 pm  Q&A

04:50 pm  Awards Presentation and Closing Remarks
Ranjan Sudan, CRSA President
Baiyong Shen CRSA President Elect
Saturdays - November 2nd

Presidents III - HPB Biliary

Chairs: Go Wakabayashi, Evgeny Solomonov, Chung-Ngai Tang

09:00 am  Iatrogenic biliary injuries
Pier C. Giulianotti, Chicago - USA

09:15 am  Robotic Single and Multiple Port Surgery for the Difficult Gallbladder
Konstantinos Konstantinidis, Athens - Greece

09:30 am  ICG colangiography
Antonio Gangemi, Chicago - USA

09:45 am  Intrahepatic biliary stones
Chung-Ngai Tang, Hong Kong - China

10:00 am  Robotic cholecystectomy as a teaching tool in academic Institution
Subhashini Ayloo, Newark - USA

10:15 am  Worldwide state of the art of MIS ALPPS procedures
Evgeny Solomonov, Safad - Israel

10:30 am  Extrahepatic biliary cancers: controversies in treatment
Go Wakabayashi, Morioka - Japan

10:45 am  Hepaticojejunostomies: technique and results
Eduardo Fernandes, Chicago - USA

11:00 am  Q&A
Saturdays - November 2nd

Presidents III - HPB Biliary Best Video/Free Paper

Chairs: Go Wakabayashi, Chung-Ngai Tang, Sabino Zani

Best videos
11:20 am Robotic radical resection for hilar cholangiocarcinoma: initial experience
Rong Liu, Beijing - China

11:30 am Short-term outcomes of robotic radical resection for gallbladder cancer
Rong Liu, Beijing - China

Best Free Paper
11:40 am Reducing the surgical burden: Robotic Pump implantation in Patients with Unresectable Intrahepatic Cholangiocarcinoma
Christian Oberkofler, Zurich - Switzerland
SATURDAY - NOVEMBER 2\textsuperscript{ND}

PRESIDENTS III - COLORECTAL II

“POLAR STARS” FOR ROBOTIC SAILORS
ICG AND IMAGE GUIDED SURGERY

Chairs: Sam Atallah, Roberto Bergamaschi, Cesar Santiago

01:00 pm Augmented reality and navigation assisting robotic colorectal surgery
Eduardo Parra Davila, \textit{West Palm Beach - USA}

01:10 pm ICG robotic right colectomy
Giuseppe Spinoglio, \textit{Turin - Italy}

01:20 pm ICG guided lymphadenectomy
Graziano Pernazza, \textit{Rome - Italy}

01:30 pm Transanal robotic navigation surgery
Sam Atallah, \textit{Orlando - USA}

01:40 pm Q&A

THE “INFLUENCER” OPINION

02:00 pm Current status and future perspectives in minimally-invasive colorectal surgery
Gyu Seog Choi, \textit{Daegu - Korea}
SATURDAY - NOVEMBER 2ND

PRESIDENTS III - ROOM A - COLORECTAL II

RIGHT AND LEFT COLON CANCER, TWO DIFFERENT DISEASES?

Chairs: Sam Atallah, Roberto Bergamaschi, Cesar Santiago

02:20 pm Robotic precision surgery in “embryologic” right colectomy and CME
Roberto Bergamaschi, New York - USA

02:30 pm Bottom up robotic right colectomy: Any advantages?
Giuseppe Spinoglio, Turin - Italy

02:40 pm CME in left colonic resection
Paolo Pietro Bianchi, Grosseto - Italy

02:50 pm Q&A

Selected Free Paper
03:10 pm Single-incision robotic-assisted colorectal surgery: a case series
Salini Hota, Norfolk - USA

Selected Video
03:20 pm Robot-assisted right colectomy with complete mesocolic excision (CME) and central vascular ligation: technical aspects of medio-lateral approach
Graziano Ceccarelli, Foligno-Spoleto - Italy

TECHNICAL CORNER

03:30 pm Intracorporeal anastomoses
Luca Morelli, Pisa - Italy

03:40 pm APR with rectus muscle flap reconstruction
Virgilio George, Charleston - USA

03:50 pm Robotic left colectomy for diverticulitis
Cesar Santiago, Tampa - USA

04:00 pm Handling intraoperative complications
Craig Johnson, Tulsa - USA

04:10 pm Q&A
SATURDAY - NOVEMBER 2ND

PRESIDENTS III - COLORECTAL II

ROBOTIC SURGERY IN ADVANCED RECTAL CANCER

Chairs: Sam Atallah, Roberto Bergamaschi, Cesar Santiago

04:20 pm LP nodes dissection: when and how
Gyu Seog Choi, Daegu - Korea

04:30 pm Robotic presacral sacral tumor excision
Jorge Lagares, Charleston - USA

04:40 pm Q&A

11 CRSA WORLDWIDE CONGRESS
SATURDAY - NOVEMBER 2ND

PRESIDENTS IV - TECHNOLOGICAL INNOVATION

Chairs: Mehran Anvari, Rick L. Stevens, Joseph Izzat

09:00 am  Is there a role for autonomous function in surgical robotics?
Mehran Anvari, Hamilton - Canada

09:12 am  IBM Watson and promise of AI in medicine and surgical robotics
Marwan Sati, City - Country

09:24 am  Lessons from autonomous robotic systems in the space program
Tim Fielding, City - Country

09:36 am  Intelligent surgery and data analytics
Darla Hutton, Sunnyvale - USA

09:48 am  AI in surgery
Lawrence Carin, Durham - USA

10:00 am  TBD

10:12 am  TBD

10:24 am  Innovations in ophthalmology
Anthony Kuo, Durham - USA

10:36 am  Q&A

11:00 am  Debate Open forum
Controversies and perspective of AI and automation in surgery
or Is autonomous action part of Intuitive plan for future systems?
Moderator: Mehran Anvari, Hamilton - Canada
Discussants: Lawrence Carin, Durham - USA
Tim Fielding, City - Country
Pier C. Giulianotti, Chicago - USA
Konstantinidis, Athens - Greece
Rick Stevens, Lemont - USA
SATURDAY - NOVEMBER 2ND

PRESIDENTS IV - HERNIA - SESSION I

Chairs: Brian Jacob, Yusef Kudsi, Peter Santoro

01:00 pm Impact of social media on robotic hernia
Brian Jacob, New York - USA

01:12 pm The new anatomy of the abdominal wall
Ulrich Dietz, Olten - Switzerland

01:24 pm Trocar site hernia management and prevention
Daniel Popowich, New York - USA

01:36 pm Robotic IPOM. The new and the old
Nisha Dhir, New Jersey - USA

01:48 pm rTAPP ventral. Why and how. What’s new
Hany Takla, Winchester - USA

02:00 pm Robotic ventral hernia in morbidly obese patients
Erik Wilson, Houston - USA

02:12 pm Robotic transabdominal TAR. How I do it and anatomy landmarks
Peter Santoro, Delaware - USA

02:24 pm Q&A
SATURDAY - NOVEMBER 2\textsuperscript{ND}

PRESIDENTS IV - HERNIA - SESSION II

Chairs: Carlos Galvani, Yusef Kudsi, Eduardo Parra-Davila

02:48 pm Robotic flank hernia. What to watch for and how I do it Yusef Kudsi, \textit{Boston - USA}

03:00 pm Lap and robotic TEP in ventral hernia. The Chilean journey Agustin Alvarez, \textit{Santiago - Chile}

03:12 pm The frozen abdomen and large defect > 20 cm. The hybrid TAR Yusef Kudsi, \textit{Boston - USA}

03:24 pm Robotic Morgagni hernia repair. How I do it Hany Takla, \textit{Winchester - USA}

03:36 pm Robotic retromuscular modified Sugarbaker for parastomal hernia Yusef Kudsi, \textit{Boston - USA}

03:48 pm Complications in robotic hernia repair. How to avoid and deal with them Peter Santoro, \textit{Delaware - USA}

04:00 pm Robotic PEH. To mesh or not. Tips and tricks Carlos Galvani, \textit{Houston - USA}

04:12 pm Is there a role for robotic anterior component separation? Eduardo Parra-Davila, \textit{West Palm Beach - USA}

04:24 pm Q&A
SATURDAY - NOVEMBER 2ND

FOREST AB - ABSTRACTS: THORACIC

Chairs: Mark Meyer, Jens C. Rueckert, Yang Sumin

Cardio-Thoracic Free papers

09:00 am Robotic Anatomical Segmentectomy: An Analysis of the Learning Curve
Hecheng Li, Yajie Zhang, Yajie Zhang

09:10 am The learning curve of the thoracic lymphadenectomy in the first 100 cases of robot-assisted esophagectomy
Yidan Lin

09:20 am Robotic lung cancer surgery: from simple to complex, from surgery to clinical study
Hecheng Li, Yu Han, Yajie Zhang

09:30 am Robotic assisted esophagectomy is superior to conventional minimal invasive esophagectomy in lymphadenectomy: a meta-analysis
Yidan Lin

09:40 am Robotic side-to-side and end-to-side stapled esophagogastric anastomosis of Ivor Lewis esophagectomy for cancer
Yun Wang

09:50 am Uni-intercostal procedure for transthoracic surgery used Davinci Xi system, is it feasible?
Bentong Yu, Jian Tang

10:00 am The Experience In Minimally Invasive Heart Surgery By Da Vinci Robot In 5 Years
Yang Sumin, Wang Qingjiang

Cardio-Thoracic Video session

10:10 am Reverse-Puncture Anastomotic Technique for Minimally Robotic Intrathoracic Esophagectomy
Xiaolong Liu, Jun Yi

FOREST AB - ABSTRACTS: ENDOCRINE

Chairs: Eren Berber, Michael Bouvet

10:20 am Endocrine Free papers
The application of super-meticulous capsular dissection in robotic thyroidectomy via unilateral axilla-bilateral areola approach for 921 cases
Linjun Fan, Junze Du, Ye Zhang, Jun Jiang, Yi Zhang

10:30 am Endocrine Video session
Robotic Transperitoneal Left Adrenalectomy in a Paediatric Patient
Daksh Sethi, Vivek Bindal, Satish Aggarwal, Sudhir Kalthan, Mukund Khetan, Suviraj John
SATURDAY - NOVEMBER 2ND

FOREST AB - SIMULATION & EDUCATIONAL/TRAINING

Chairs: Antonio Gangemi, Monika Hagen, Andrea Moglia

01:00 pm  International Robotic school of Grosseto, Italy: our experience of 16 years
          Paolo Pietro Bianchi, Grosseto - Italy

01:15 pm  The UIC Robotic Training Strategy:
          A Retrospective View of our Pioneering Work and our Look into the Future
          Antonio Gangemi, Chicago - USA

01:30 pm  Full-cycle Model for Robotic Education, Training, Credentialing,
          and Long Term Surveillance
          Jeff Levy, Philadelphia - USA

01:45 pm  Robot teaching, experience, and certification for the resident
          James N. Lau, Stanford - USA

02:00 pm  Use of simulation for training and credentialing in robotic surgery
          Dimitrios Stefanidis, Indianapolis - USA

02:15 pm  The Experience of Nancy center to teach robot-assisted surgery through simulation
          Laurent Bresler, Nancy - France

02:30 pm  See One, Do One, Teach One No more: The Evolving Role of Data and Simulation
          in Developing Proficiency in Robotic Surgery
          John Lenihan, Seattle - USA

02:45 pm  SimNow®from da Vinci® - The value of an integrated simulation learning program
          Peter Traianou, Sunnyvale - USA

03:00 pm  The Evolution of Surgical Training in a Digital Surgery Future
          Jason Shields, Cincinnati - USA

03:15 pm  Q&A
SATURDAY - NOVEMBER 2\textsuperscript{ND}

ACADEMY - ABSTRACTS: UPPER GI

Chairs: Fabio Cianchi, Ichiro Uyama, TBD

Upper GI Free papers

09:00 am The safety and effectiveness of da Vinci robot “3+2” mode in radical gastrectomy
He Su

09:10 am Robotic gastrectomies for gastric cancer. Advantages and disadvantages for patients and surgeons in a Western country
Francesca Bazzocchi, Leonardo Solaini, Mauro Scarpalessia, Giovanni Bisceglia

09:20 am Robotic Laparoscopic Lateral Heller Myotomy Without Fundoplication for Achalasia
Farid Gharagozloo, Mark Meyer, Nabiha Atiquzzmann

09:30 am The effects of robotic and laparoscopic-assisted surgery via abdominal-transhiatal approach on Siewert II AEG lymph node dissection and short-term outcomes
Yanbing Zhou, Daosheng Wang, Shougen Cao, Xiaojie Tan, Xiaodong Liu, Zhaojian Niu

09:40 am Impact of the use of Fluorescence in High Digestive Tract Surgery

Upper GI Video session

09:50 am Fluorescent lymphography-guided lymphadenectomy during robotic total gastrectomy
Fabio Cianchi, Francesco Coratti, Tommaso Nelli, Cristina Maggioni

09:56 am Robot-assisted proximal gastrectomy for gastric cancer in a situs inversus totalis patient and a six-year follow-up study
Baoqing Jia, Hongyi Liu, Peng Li, Fangming Gong, Bing Li, Shaohua Guo

10:02 am Robotic Strong procedure to treat superior mesenteric artery syndrome in a child
Konstantinos Konstantinidis, Michael Konstantinidis, Argyrios Ioannidis, Fotios Antonakopoulos, Panagiotis Athanasopoulos, Marinos Makris

10:08 am Submucosal Space Robotic and Endoscopic Cooperative Surgery (SS-RECS): A New Surgical Technique for Treating Gastric Submucosal Tumors
Feiyu Shi, Yingchao Li, Junjun She

10:14 am Robot-assisted D2 plus Total Gastrectomy using indocyanine green
Graziano Ceccarelli, Walter Bugiantella, Alessandro Pasculli, Michele De Rosa, Alessandro Spaziani, Marcello Boni

10:20 am Clinical outcomes of robotic gastric cancer surgery in a Japanese high-volume center
Takahiro Kinoshita

10:26 am Esophageal Duplication Tumor: Robotic Handling
James Hamilton S, Carlos Jaspe S, Camila Onetto, Victor González, Hernán Herrera
Saturdays - November 2\textsuperscript{nd}

Academy - Abstracts: Transplant - Pediatric

Chairs: Thom E. Lobe, Jose Oberholzer

Transplant - Pediatric Free papers

11:00 am Robotic Living Donor Nephrectomy; is it safe alternative
\textit{Rauf Shahbazov, Derek Friedman, Ilana Bandler, Sharon Loerzel,}
\textit{Brian Gallay, Oleh Pankewycz, Mark Laftavi}

11:10 am Robotic versus Open Kidney Transplant for Morbidly Obese Patients
\textit{Seung Duk Lee, Jose Oberholzer}

11:20 am Surgical procedure of pediatric choledochal cyst excision
with da Vinci surgical system: report on 35 cases
\textit{Kewei Li, Bo Xiang, Xiaolong Xie, Yidong Huang, Fuyu Li, Chuan Wang}

Transplant - Pediatric Video session

11:30 am Robotic Retroperitoneal Lymph Node Dissection for Paratesticular
Rhabdomyosarcoma in an Adolescent Patient
\textit{Ashley Johnston, Ruiyang Jiang, Jona Routh}
SUNDAY - NOVEMBER 2ND

ACADEMY - ABSTRACTS: LIVER - BILIARY

Chairs: Alberto Patriti, Xiaoying Wang, Chuandong Sun

Liver-Biliary Free papers

01:00 pm  Comparison of pediatric choledochal cyst excision with da Vinci surgical system with traditional procedures - experience of 35 cases
Bo Xiang, Kewei Li, Shuguan Jin, Xiaolong Xie, Fuyu Li, Chuan Wang

01:10 pm  Long term survival in a patient with intrahepatic primarily inoperable cholangiocarcinoma treated by repetitive robotic liver resections without chemotherapy
Evgeny Solomonov, Yousef Taha, Michael Gurevich, Seema Biswas

Liver-Biliary Video session

01:20 pm  Robot-assisted one-stage left hepatectomy and right colectomy for synchronous liver metastases
Graziano Ceccarelli, Michele De Rosa, Fabio Ermili, Alessandro Pasculli, Lorenzo Mariani, Walter Bugiantella

01:26 pm  Robotic hepatic total caudate lobectomy
Chou Sai, Guo-Dong Zhao, Ming-Gen Hu, Rong Liu

01:32 pm  Robotic complex right hepatectomy after chemoembolization for metastatic colorectal carcinoma
Roberto Bustos, Alberto Mangano, Yevhen Pavelko, Mario Masrur, Eduardo Fernandes, Pier C. Giulianiotti

11 CRSA WORLDWIDE CONGRESS
SATURDAY - NOVEMBER 2ND

ACADEMY - ABSTRACTS: BARIATRIC

Chairs: Vivek Bindal, Mario Masrur, Erik Wilson

Bariatric Video session

02:30 pm Robotic platform represents a good training model for surgical residents in super-morbidly obese patients
Chandra Hassan, Yevhen Pavelko, Antonio Gangemi, Mario Masrur, Francesco M. Bianco, Stephan Gruessner, Roberto Bustos, Pier C. Giulianotti

02:36 pm First case report at our institution of fully Robotic Vertical Sleeve Gastrectomy (VSG) in super-super-obese patient. Initial impression and review of literature
Yevhen Pavelko, Stephan Gruessner, Chandra Hassan, Mario Masrur, Antonio Gangemi

02:42 pm Robotic-Assisted conversion surgery after failed adjustable Gastric Banding
Graziano Ceccarelli, Marcello Boni, Michele De Rosa, Maria Teresa Federici, Angelo Pio Damiani, Maurizio Longaroni

02:48 pm Revisional Surgery: from Vertical Banded Gastroplasty to Gastric Bypass
Mario Masrur, Roberto Bustos, Gabriela Aguiluz, Stephan Gruessner, Alberto Mangano, Pier C. Giulianotti

02:54 pm Revisional Surgery due to Weight Loss Failure: Sleeve Gastrectomy to Roux-en-Y Gastric Bypass
Mario Masrur, Roberto Bustos, Valentina Valle, Stephan Gruessner, Alberto Mangano, Pier C. Giulianotti

03:00 pm Gastric intussusception after Laparoscopic Sleeve Gastrectomy
James Hamilton S, Carlos Jaspe S, Camila Onetto, Victor González, Hernán Herrera
CARDIO-THORACIC

Three-arm Robotic-assisted Segmentectomy: Technical Details and Learning Curve
Muyun Peng, Xiang Wang, Wenliang Liu, Xiao Zhang, Jiabin Li, Zhi Zhou, Wei Xu, Donghua Guo, Lian Tang, Min Zou, Fenglei Yu

A variable assisted port placement method make da Vinci robotic lobectomy safer

Uni-intercostal procedure for transthoracic surgery used Davinci Xi system, is it feasible?
Bentong Yu, Jian Tang

COLD-RECTAL

Surgical and oncologic outcomes of robotic resection for sigmoid and rectal cancer: a analysis of 109 patients from a single center in China
Zhizhong Pan, Jianhong Peng, Junzhong Lin, Jinghua Tang, Yuan Li, Lingheng Kong, Xueying Li

Initial outcomes of robotic surgery for rectal cancer
Hajime Morohashi, Yoshiyuki Sakamoto, Takuya Miura, Yusuke Hagiwara, Anri Kaneta, Kenichi Hakamada

Low severe morbidity and high sphincter-preservation of robotic surgery for lower rectal cancer
Takuya Miura, Yoshiyuki Sakamoto, Hajime Morohashi, Anri Kaneta, Yusuke Hagiwara, Kenichi Hakamada

Robotic lateral lymph node dissection for low advanced rectal cancer after preoperative (Chemo)radiotherapy: short-term surgical outcomes and Urinary function
Feiyu Shi, Guanghui Wang, Chenhao Hu, Junjun She

The impact of learning curve in robotic rectal cancer surgery on histopathologic outcomes: A systematic review and meta-analysis
Hanjoo Lee, Mahir Gachabayov, Aram Rojas, Roberto Bergamaschi
COLO-RECTAL

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