

**SURGEONS  
AT WORK**

**1<sup>st</sup> Worldwide  
Congress**

**CPS 2009**

October 9<sup>th</sup> - 10<sup>th</sup>, 2009  
Swissôtel, Chicago, USA  
[WWW.CLINICALROBOTICS.COM](http://WWW.CLINICALROBOTICS.COM)

# CLINICAL ROBOTIC SURGERY ASSOCIATION



**UIC**

**SCIENTIFIC PROGRAM**

08.00 - 08.15

**Opening Remarks**

J. Flaherty, MD

08.15 - 08.40

**Lecture: Pushing the limits of robotic surgery**

P.C. Giulianotti, MD

08.40 - 09.00

**Lecture: Anesthesia for robotics**

J. Feld, MD

09.00 - 12.00

**SURGEONS AT WORK: Live transmission and unedited videos**

Moderator: A. Pigazzi, MD

**LIVE SURGERY**

**Subspecialty: COLORECTAL**

**Procedure: Robotic Total Mesorectal Excision**

Surgeon: L. M. Prasad, MD

Chairmen: H. Abcarian, MD, A. Pigazzi, MD

Panelists: S.H. Kim, MD; G.S. Choi, MD; E. Parra-Davila, MD

**Subspecialty: TRANSPLANT**

**Procedure: Robotic Living Donor Nephrectomy**

Surgeon: E. Benedetti, MD

Chairmen: J. Oberholtzer, MD; S. Geffner, MD

Panelists: I. Tzevetanov, MD; H. Jeon, MD

**Subspecialty: HPB**

**Procedure: Resection of Choledocal cyst and hepaticojejunostomy**

Surgeon: P.C. Giulianotti, MD

Chairmen: S. Mackenzie, MD; J.L. Dulucq, MD

Panelists: N.X. Zhou, MD; A.L.V. Macedo, MD

**UNEDITED VIDEOS**

**Subspecialty: UPPER GI**

**Procedure: Robotic Gastrectomy**

Surgeon: W. J. Hyung, MD

Chairmen: I. Uyama MD, E.F. Elli, MD

**Subspecialty: ENT**

**Procedure: TORS for Sleep Apnea**

Surgeon: C. Vicini, MD

Chairmen: F.C. Holsinger, MD; J.S. Magnuson MD

Surgeons at Work

Plenary Session Room

Friday, October 9<sup>th</sup>

12.00 - 01.00

**Guest Lecture and Lunch break**  
**Single Port Robotic Surgery: Animal lab live demonstration**  
M.J. Curet, MD  
Introduction by D. Rosa

01.00 - 05.00

**Subspecialty Session - COLORECTAL**

01.00 - 02.15

**PART I**  
Chairmen: A. Pigazzi, MD; G. Spinoglio, MD

01.00 - 01.15

**Robotic Right hemicolectomy for colon cancer**  
G.S. Choi, MD

01.15 - 01.30

**Right colon: Intracorporeal anastomosis**  
A. D'Annibale, MD

01.30 - 01.45

**Role of Nursing staff in Robotic Colorectal Surgery**  
C. Mahal Van Brenk, RN

01.45 - 02.00

**Robotic Colorectal Surgery: Teaching and Skill Acquisition**  
A. DeSouza, MD

02.00 - 02.15

**Open forum for discussion. Questions and answers**

02.15 - 03.15

**PART II**  
Chairmen: H. Abcarian, MD; S.H. Kim, MD; G.S. Choi, MD

02.15 - 02.30

**Robotic surgery for rectal cancer**  
G. Spinoglio, MD

02.30 - 02.45

**Robotic Surgery for Rectal Prolapse**  
D. Jayne, MD

02.45 - 03.00

**Robotic Colorectal Surgery - Complications**  
A. Pigazzi, MD

03.00 - 03.15

**Open forum for discussion. Questions and answers**

03.15 - 03.45

**Keynote address**

03.15 - 03.25

**Introduction of Keynote Speaker**

L. M. Prasad, MD

03.25 - 03.45

**Keynote address: Robotic Colorectal Surgery: past, present & future**

S.H. Kim, MD

03.45 - 05.00

**Part III**

Chairmen: L.M. Prasad, MD; A. D'Annibale, MD

03.45 - 04.00

**Low anterior resection - Hybrid technique**

S. Marecik, MD

04.00 - 04.15

**Totally robotic low anterior resection**

S.H. Kim, MD

04.15 - 04.30

**Distal rectal transection - the advantage of robotic assistance**

A. Pigazzi, MD

04.30 - 05.00

**Open forum for discussion. Questions and answers**

05.00 - 06.00

**SURGEONS AT WORK Unedited video**

**Subspecialty: THYROID**

**Procedure: Total thyroidectomy**

Surgeon: W.Y. Chung, MD

Chairman: F.C. Holsinger, MD

Pannelists: C. Vicini, MD; S.W. Kang, MD

06.00

**End of Works**

07.30

**Social Dinner**

Video



Plenary Session Room

Saturday, October 10<sup>th</sup>

08.00 - 09.00

**OR of the future: brain storming session**

08.00 - 08.15

**The end of an old project**

PC. Giulianotti, MD

08.15 - 08.30

**Visualization wall**

J. Leigh, PhD

08.30 - 08.45

**Wireless, integrated OR.**

E.D. Masingale

08.45 - 09.00

**Robotics in the OR of the future**

S. Annen (Intuitive Surgical)

09.00 - 12.00

**SURGEONS AT WORK Live transmission and unedited videos**

**Live Surgery**

Moderator: E. Wilson, MD

**Subspecialty: BARIATRIC**

**Procedure: Gastric ByPass**

Surgeon: S. Ayloo, MD

Chairmen: E. Wilson, MD; K. Kim, MD

**Subspecialty: UPPER GI [Tele Proctoring Demonstration]**

**Procedure: Nissen**

Surgeon: C. Galvani, MD

Proctor: P.C. Giulianotti, MD

Chairmen: I. Uyama, MD; V.E. Strong, MD

**Subspecialty: BARIATRIC**

**Procedure: Sleeve Gastrectomy**

Surgeon: E. F. Elli, MD

Chairmen: E. Wilson, MD; Keith Kim, MD

**Unedited Video**

**Subspecialty: THORACIC**

**Procedure: Lung Lobectomy**

Surgeon: M. Dylewski, MD

Chairmen: G. Veronesi, MD; M. Massad, MD

Surgeons at Work



12.00 - 01.00

**Subspecialty: COLORECTAL**

**Procedure: Robotic low anterior resection with trans anal retrieval of the specimen**

Surgeon: G.S. Choi, MD

Chairmen: A. Pigazzi, MD; L. Prasad, MD

**Subspecialty: SOLID ORGAN**

**Procedure: Difficult Splenectomy**

Surgeon: L. Casciola MD / G. Ceccarelli, MD

Chairmen: F. Sbrana MD, S. Puntambekar MD

**Subspecialty: COLORECTAL**

**Procedure: Right Colectomy**

Surgeon: A. D'Annibale, MD

Chairmen: A. Pigazzi MD; L. Prasad MD

**Guest Lecture and Lunch break**

**Where are we going with robotic surgery?**

V. Patel, MD

01.00 - 03.00

**Subspecialty Session - TRANSPLANT**

Chairmen: E. Benedetti, MD; J. Oberholtzer, MD

01.00 - 01.15

**Learning curve in living donor robotic nephrectomy**

V. Gorodner, MD

01.15 - 01.30

**Outcomes of robotic nephrectomies: comparison with open and laparoscopy**

I. Tzevetanov, MD

01.30 - 01.45

**Intrahospital costs of robotic nephrectomy: Comparison with open surgery**

L. Giulianotti, MD

01.45 - 02.00

**Robotic pancreatectomies with insula preparation for islet cell autotransplant**

J. Oberholzer, MD

02.00 - 02.15

**Robotic kidney implantation: full endoscopic technique**

E. Benedetti, MD

02.15 - 02.30

**Robotic Kidney Transplants: the Saint Barnabas Medical Center Experience**

S. Geffner, MD

02.30 - 02.45

**Robotic living donor hepatectomy: a technical and ethical challenge**

P.C. Giulianotti, MD

02.45 - 03.00

**Open forum for discussion. Questions and answers**

Plenary Session Room

Saturday, October 10<sup>th</sup>

03.00 - 05.45

**Subspecialty Session - HPB**

03.00 - 04.30

**Part I**

Chairmen: P.C. Giulianotti, MD; N.X. Zhou, MD; S. MacKenzie, MD

03.00 - 03.30

**Parallel video presentation: Whipple step by step  
(Port setting-Kocker Manoeuvre, Hepatic hylum, Treitz, Pancreatic neck,  
Uncinate process, reconstruction)**

P.C. Giulianotti, MD - S. MacKenzie, MD

03.30 - 03.45

**Laparoscopic approach to Pancreaticoduodenectomy-are there limits?**

S. Puntambekar, MD

03.45 - 04.00

**Problems in starting an advanced robotic HPB program**

A.L.V. Macedo, MD

04.00 - 04.10

**Is the robotic assistance increasing the spleen preservation in distal pancreatectomy?**

F. Bianco, MD

04.10 - 04.20

**Central pancreatectomy**

P. Addeo, MD

04.20 - 04.30

**Open forum for discussion. Questions and answers**

04.30 - 05.00

**Guest lecture****Minimally invasive liver surgery, limits of laparoscopy**

A. Koffron, MD

05.00 - 05.45

**Part II**

Chairmen: P.C. Giulianotti, MD; A. Koffron, MD; JL Dulucq, MD

05.00 - 05.10

**Klatskin tumor (Chinese experience)**

N.X. Zhou, MD

05.10 - 05.20

**Robotic repair of biliary injuries**

F. Elli, MD

05.20 - 05.30

**How I do it. Robotic Right Hepatectomy**

P.C. Giulianotti, MD

05.30 - 05.45

**Open Forum for Discussion. Questions and Answers**

05.45 - 06.00

**Award Ceremony and Closing Remarks**

09.00 - 12.00

**Subspecialty Session - THORACIC**

09.00 - 10.30

**Part I: ESOPHAGUS / THYMUS**

Chairmen: M. Massad, MD; K. Kernstine, MD

09.00 - 09.15

**Minimally invasive GERD and achalasia surgery: The advantages of Robotic Surgery**

C. Galvani, MD

09.15 - 09.30

**Robotic Esophagectomy : basic principles and techniques**

K. Kernstine, MD

09.30 - 09.45

**Robotic Minimally invasive esophageal surgery: Treatment of esophageal malignant disease**

T. Fabian, MD

09.45 - 10.00

**Robotic Thymectomy**

M. Ismail, MD

10.00 - 10.30

**Open Discussion with the floor - Pros and Cons for a robotic approach in thoracic surgery**

Mediator: M. Dylewski, MD; K. Kernstine, MD

10.30 - 12.00

**Part II : LUNG**

Chairmen: G. Veronesi, MD; M. Dylewski, MD

10.30 - 10.45

**Transition from VATS to Robotic VATS lung**

M. Ninan, MD

10.45 - 11.00

**Learning curve and oncological radicality of robot-assisted lobectomy for lung cancer**

G. Veronesi, MD

11.00 - 11.15

**Robotic video-assisted lung surgery: Challenging cases-sleeve lobectomy**

F. Augustin, MD

11.15 - 11.30

**Robotic Upper Lobectomies**

F. Sbrana, MD

11.30 - 11.45

**Robot assisted Lobectomies at Sloan Kettering Memorial Cancer Center**

B. Park, MD

11.45 - 12.00

**Open forum for discussion. Questions and answers**





Breakout Room A

Friday, October 9<sup>th</sup>

12.00 - 01.00

**Guest Lecture in Plenary Session Room and Lunch break  
Single Port Robotic Surgery: Animal lab live demonstration**

M.J. Curet, MD  
Introduction by D. Rosa

01.00 - 03.00

**Subspecialty Session - ENT**

Chairmen: C. Vicini, MD; J. S. Magnuson, MD

01.00 - 01.20

**Trans Oral Robotic Surgery (TORS): LARYNGECTOMY**

R.W. Smith, MD

01.20 - 01.40

**Trans Oral Robotic Surgery vs. Laser Resection in Larynx Cancer**

F. Chiesa, MD

01.40 - 02.00

**Feasibility and Safety of TORS for Oropharyngeal Cancer**

F.C. Holsinger, MD

02.00 - 02.20

**Function & QOL in Cancer TORS**

J. Scott Magnuson, MD

02.20 - 02.40

**Function & QOL in OSAHS TORS**

C. Vicini, MD

02.40 - 03.00

**Open forum for discussion. Questions and answers**

03.00 - 04.30

**Subspecialty Session - VASCULAR**

Chairmen: W. Wisselink, MD; M. Borhani, MD

03.00 - 03.15

**Robot Assisted, Highly Selective Sympathicotomy for Hyperhidrosis  
and Rubeosis (over 100 cases)**

H. Coveliers, MD

03.15 - 03.30

**Robot Assisted First Rib Resection**

B. Martinez, MD

03.30 - 03.45

**Renal artery aneurysms repair**

P. Addeo, MD

03.45 - 04.05

**Robot Assisted Aortic Repair: Where is it Going?**

W. Wisselink, MD

04.05 - 04.30

**Open forum for discussion. Questions and answers**

## Breakout Room A

Friday, October 9<sup>th</sup>

04.30 - 06.00

### **Subspecialty Session - BARIATRICS**

Chairmen: E. Wilson, MD; M.J. Curet, MD

04.30 - 04.40

#### **Overview of robotic bariatric surgery**

E. Wilson, MD

04.40 - 04.50

#### **Robotic Sleeve Gastrectomy**

S. Ayloo, MD

04.50 - 05.00

#### **Laparoscopic Robot Assisted Duodenal Switch**

R. Sudan, MD

05.00 - 05.10

#### **Fully robotic gastric by-pass**

M. Toder, MD

05.10 - 05.20

#### **Revisional robotic bariatric surgery**

K. Kim, MD

05.20 - 06.00

**Open forum for discussion. Questions and answers. Discussions and controversies.**

## Breakout Room A

Saturday, October 10<sup>th</sup>

09.00 - 10.30

### **NEW TOOLS in Minimally Invasive and Robotic Surgery**

Chairmen: F. Bianco, MD; D. Rosa

09.00 - 09.15

#### **Dual console; Research and future developments**

D. Rosa

09.15 - 09.30

#### **Tools and devices for single port surgery**

P. Jenkins

09.30 - 09.45

#### **Real-Time 3D Visualization and Recording**

R. Galli

09.45 - 10.00

#### **Next generation staplers - an overview**

B. Klontz

10.00 - 10.15

#### **Advancements in MIS Technology**

R. Lombardi

10.15 - 10.30

**Open forum for discussion. Questions and Answers**

Breakout Room A

Saturday, October 10<sup>th</sup>

10.30 - 12.00

**Subspecialty Session - ONCOLOGY**

Chairmen: A. Yiengpruksawan, MD; G.J. Chang, MD

10.30 - 10.40

**Transition to robotic surgical oncology:****Was it difficult for an open surgical oncologist without advanced laparoscopic training?**

R. Biffi, MD

10.40 - 10.50

**Robotic vs open lymphadenectomy - feasibility and validity**

W. J. Hyung, MD

10.50 - 11.00

**Oncological colorectal standard in robotic surgery**

A. Pigazzi, MD

11.00 - 11.10

**Robotic multiorgan resection: Video**

F. Bianco, MD

11.10 - 11.20

**Robotic palliative procedures**

A. Yiengpruksawan, MD

11.20 - 11.30

**Robotic surgical oncology at the horizon**

G.J. Chang, MD

11.30 - 12.00

**Round table discussion with audience participation**

12.00 - 01.00

**Guest Lecture in Plenary Session Room and Lunch break****Where are we going with robotic surgery?**

V. Patel, MD

01.00 - 03.00

**Subspecialty Session - ENDOCRINE**

Chairmen: W.B. Inabnet MD, FACS; W.Y. Chung, MD; L. Brunaud, MD

01.00 - 02.15

**Part I: Thyroid Surgery**

01.00 - 01.15

**Trans-Axillary Totally Endoscopic Robot-Assisted Thyroidectomy**

S.K. Wright, M.D.

01.15 - 01.30

**The Evolving Management of the Neck: From Crile to Chung**

F. C. Holsinger, MD, FACS

01.30 - 01.45

**Implementing Robotic Thyroid Surgery in Your Practice.**

R.B. Koppersmith, MD, FACS

01.45 - 02.00

**YUMC experience and prospective of RAT-TAA****(Robotic Assisted Thyroidectomy; Trans-Axillary Approach).**

W. Y. Chung, MD

02.00 - 02.15

**Open forum for discussion. Questions and answers**

02.15 - 03.00

**Part II: Adrenal Surgery**

02.15 - 02.30

**Technical Aspect in Laparoscopic and Robot Assisted Laparoscopic Adrenalectomy**

H.S. Wu, MD.

02.30 - 02.45

**Evaluation of robotic-assisted unilateral adrenalectomy  
(prospective and case-control studies)**

L. Brunaud, MD

02.45 - 03.00

**Open forum for discussion. Questions and answers**

03.00 - 05.00

**Subspecialty Session - UPPER GI**

Chairmen: F. Sbrana, MD; W. J. Hyung, MD; C. Galvani, MD

03.00 - 03.15

**How to start a first robotic surgery for gastric cancer ?**

V.E. Strong, MD

03.15 - 03.30

**Port placement for gastric cancer surgery**

F. Sbrana, MD

03.30 - 03.45

**Tips for lymph node dissection**

I. Uyama, MD

03.45 - 04.00

**Learning curve effect of robotic Gastrectomy**

M.C. Kim, MD

04.00 - 04.15

**Western experience of robotic Gastrectomy-outcomes**

G. Pernazza, MD

04.15 - 04.30

**Eastern experience of robotic Gastrectomy-outcomes**

W. J. Hyung, MD

04.30 - 05.00

**Open forum for discussion. Questions and answers**



## Breakout Room B

Friday, October 9<sup>th</sup>

09.00 - 10.30

**Educational program and Training session for residents**

Chairmen: G. Merlotti , MD; M.J Curet, MD

09.00 - 09.15

**Robotic Didactic Curriculum**

G. Merlotti, MD

09.15 - 09.30

**Robotic Simulators in Training**

M.J. Curet, MD

09.30 - 09.40

**Model for pelvic robotic training**

S. Marecik, MD

09.40 - 09.50

**Simulation training for Da Vinci Surgical System (Mimics)**

J. Ostman

09.50 - 10.00

**Training OR Nursing in Robotics**

M. A. Smith, RN

10.00 - 10.10

**Robotic Training for residents - Pro**

K. Grubb, MD

10.10 - 10.20

**Robotic Training for residents - Con**

S. Garrean, MD

10.20 - 10.30

**Open forum for discussion. Questions and answers**

10.30 - 12.00

**VIDEO SESSION (8 Min Presentation + 2 Min. Discussion)**

Chairmen: E. Parra-Davila, MD; G. Ceccarelli , MD,

**UPPER GI**

- **ROBOTIC ASSISTED TRANSHIATAL ESOPHAGECTOMY**  
**R. PUGLIESE**, D. MAGGIONI, G.C. FERRARI, A. FORGIONE, C. MAGISTRO, M. GUALTIEROTTI
- **ROBOTICALLY ASSISTED LAPAROSCOPIC ILEOVESICOSTOMY**  
**TODD D. WILSON**, BRAD E. SNYDER, ERIK B. WILSON

**BARIATRIC**

- **MONOQUADRANT ROBOTIC ROUX-EN-Y GASTRIC BYPASS**  
**S. AYLOO**, FM. BIANCO, P. ADDEO , F. SBRANA , P.C. GIULIANOTTI
- **TOTALLY ROBOTIC ROUX-EN-Y GASTRIC BYPASS**  
**K. KIM**, E. PARRA-DAVILA , A. RAO
- **TOTALLY ROBOTIC REVISION OF A GASTRO-JEJUNAL ANASTOMOSIS AFTER A GASTRIC BYPASS FOR A CHRONIC NON-HEALING ANASTAMOTIC ULCER**  
**K. KIM**, E. PARRA-DAVILA , A. RAO

**VARIOUS**

- **LAPAROBOTIC RESECTION OF SPLENIC CYST**  
**E. SHAKOV**, A. YIENGPURKSAWAN

12.00 - 01.00

**Guest Lecture in Plenary Session Room and Lunch break  
Single Port Robotic Surgery: Animal lab live demonstration**

M.J. Curet, MD - Introduction by D. Rosa

01.00 - 06.10

**VIDEO SESSION (8 Min Presentation + 2 Min. Discussion)**

Chairmen: E. Parra-Davila, MD; G. Ceccarelli, MD; F. Elli, MD

**01.00 - 03.20 HPB**

- **LAPAROBOTIC CENTRAL PANCREATECTOMY WITH PANCREATOGASTROSTOMY FOR IPMN**  
E. SHAKOV, A. YIENGPRUKSAWAN
- **LAPAROBOTIC DISTAL PANCREATOSPLENECTOMY FOR NEUROENDOCRINE TUMOR**  
E. SHAKOV, A. YIENGPRUKSAWAN, N. CARNEVALE
- **LAPAROBOTIC DISTAL SUBTOTAL PANCREATOSPLENECTOMY FOR AN INFLAMED MUCINOUS CYSTADENOMA**  
E. SHAKOV, A. YIENGPRUKSAWAN, N. CARNEVALE
- **LAPAROBOTIC MANAGEMENT OF POSTNECROTIC PSEUDOCYST DEBRIDEMENT AND GASTROCYSTOSTOMY**  
E. SHAKOV, A. YIENGPRUKSAWAN
- **THE ROBOTIC WHIPPLE: KEY IMAGES, TECHNICAL CONSIDERATIONS, & INITIAL EXPERIENCE**  
S. MacKENZIE, K. KOSARI, T. SIELAFF
- **ROBOTIC-ASSISTED SPLEEN-SPARING DISTAL PANCREATECTOMY**  
M. HELLAN, J. QUELLETTE
- **ROBOTIC-ASSISTED LAPAROSCOPIC PORTA HEPATIS LYMPH NODE DISSECTION AND PARTIAL HEPATECTOMY FOR CARCINOMA OF GALLBLADDER**  
M. LI
- **FIRST ROBOTIC-ASSISTED LAPAROSCOPIC FORMAL RIGHT HEPATECTOMY IN CHINA**  
W.B. Ji, H.G.WANG, J.H. DONG
- **FIRST ROBOTIC-ASSISTED LAPAROSCOPIC FORMAL LEFT HEPATECTOMY AND CAUDATE LOBECTOMY WITH ROUX-EN-Y HEPATI COENTEROSTOMY FOR HILAR CHOLANGIOCARCINOMA RADICAL EXCISION IN CHINA**  
W.B. Ji, H.G.WANG, J.H. DONG
- **DA VINCI ROBOT-ASSISTED RESECTION FOR HILAR CHOLANGIOCARCINOMA: PRELIMINARY EXPERIENCE FROM CHINA**  
N. ZHOU; Q. LIU; J.CHEN
- **ROBOT-ASSISTED LAPAROSCOPIC EXTENDED RIGHT HEPATECTOMY WITH BILIARY RECONSTRUCTION FOR HILAR CHOLANGIOCARCINOMA**  
F.M. BIANCO, F. SBRANA, P. ADDEO, M. MOURIA, E.F. ELLI, P.C. GIULIANOTTI
- **ROBOT-ASSISTED SPLEEN-PRESERVING DISTAL PANCREATECTOMY: A MEDIAL TO LATERAL APPROACH**  
E.F. ELLI, F.M. BIANCO, P. ADDEO, F. SBRANA, J. VITELLO, P.C. GIULIANOTTI
- **ROBOTIC-ASSISTED LAPAROSCOPIC MIDDLE PANCREATECTOMY**  
P. ADDEO, F.M. BIANCO, F. SBRANA, A. CORATTI, G. CARAVAGLIOS, P.C. GIULIANOTTI
- **ROBOT-ASSISTED REPAIR OF BILIARY INJURY**  
E.F. ELLI, F. SBRANA, F.M. BIANCO, P. ADDEO, S. AYLOO, P.C. GIULIANOTTI

Breakout Room B

Friday, October 9<sup>th</sup>**03.20 - 04.30 COLORECTAL**

- **THE VALUE ADDED OF DA VINCI SURGICAL SYSTEM IN MININVASIVE COLORECTAL SURGERY**  
F. BAZZOCCHI, D. GARCEA
- **ROBOTIC ASSISTED SINGLE INCISION RIGHT COLECTOMY: EARLY EXPERIENCE WITH DIFFERENT APPROACHES**  
M. OSTROWITZ, G. DENOTO
- **ROBOTIC-ASSISTED RESECTION RECTOPEXY AS MANAGEMENT FOR RECTAL PROLAPSE: REPORT OF A CASE**  
S.J. BAEK, S. H. KIM, J.M. KWAK, D.N. SON
- **ROBOTIC TOTAL MESORECTAL EXCISION FOR RECTAL CANCER. TECHNICAL ASPECTS**  
P.P. BIANCHI, C. CERIANI, A. LOCATELLI, C. RICOTTA, A. CHIAPPA, B. ANDREONI
- **TOTALLY ROBOTIC RIGHT COLECTOMY FOR CARCINOID TUMOR AT CECUM WITH INTRACORPOREAL RESECTION AND ROBOTIC ANASTOMOSIS**  
E. PARRA-DAVILA, K. KIM , S. LARACH, A. RAO
- **ROBOTIC LOW ANTERIOR RESECTION FOR RECTAL CANCER AFTER NEOADUVANT THERAPY WITH PROTECTIVE LOOP ILEOSTOMY**  
E. PARRA-DAVILA, K. KIM , S. LARACH, A. RAO
- **ADVANTAGES OF ROBOTIC SURGERY FOR THE TREATMENT OF GASTRIC AND RIGHT COLON NEOPLASM**  
F. BADESSI, F. PERNA, G.P. GUSAI, F. BALESTRA, C.MASSAIU, G. RUGGIU

**04.30 - 04.50 ENDOCRINE**

- **ROBOTIC TRANSAXILLARY COMPLETION THYROIDECTOMY FOR SUSPICIOUS THYROID CANCER WITH PARATHYROID REIMPLANTATION**  
G. CARAVAGLIOS, A. CORATTI, A. LOMBARDI, E. GENTILE, L. FELICIONI, M. ANNECHIARICO, S. TUMBIOLLO, M. DI MARINO, P.C. GIULIANOTTI
- **THE SINGLE-INCISION ROBOT-ASSISTED ENDOSCOPIC THYROIDECTOMY FOR THYROID SURGERY USING A GASLESS, ONLY TRANS-AXILLARY APPROACH.**  
H.R. RYU, S.W. KANG, W.Y. CHUNG

**04.50 - 05.10 TRANSPLANT**

- **LAPAROBOTIC DONOR NEPHRECTOMY**  
W.J. KORTZ, K. SPENCE, T. NYUGEN, A. PERDUE
- **ROBOTIC-HAND-ASSISTED LEFT DONOR NEPHRECTOMY**  
V. GORODNER, C. GALVANI, J. OBERHOLZER, I.TZVETANOV, H. JEON, F. SBRANA, E. BENEDETTI

**05.10 - 05.40 ONCOLOGY**

- **ROBOT ASSISTED D2 DISSECTION FOR GASTRIC ADENOCARCINOMA**  
R. PUGLIESE, G.C. FERRARI, A. COSTANZI, P. DE MARTINI, C. MAGISTRO, M. GUALTIEROTTI
- **ROBOTIC DISTAL PANCREATOSPLENECTOMY FOR A NEURO ENDOCRINE TUMOR**  
S. RAMAN, A. YIENGPRUKSAWAN, N. CARNEVALE
- **ROBOTIC NEURINOMA EXCISION WITH CONCURRENT USE OF LAPAROSCOPIC NEUROSTIMULATION TO PROTECT NERVOUS ROOTS IN THE VICINITY OF THE TUMOR. A CASE REPORT**  
K. KONSTANTINIDIS, S. HIRIDIS, M. VORIAS, G. SAMBALIS, M. GEORGIU, K. ANASTASAKOU, A. XIARCHOS

**05.40 - 06.10 VARIOUS**

- **DAVINCI SPLENECTOMY FOR A RARE SPLENIC PSEUDOCYST ELEVATING Ca 19-9. A CASE REPORT**  
S. HIRIDIS, K. KONSTANTINIDIS, , M. VORIAS, G. SAMBALIS, M. GEORGIU, K. ANASTASAKOU, A. XIARCHOS
- **RIGHT APPROACH FOR ROBOTIC THYMECTOMY**  
F. SBRANA, F.M. BIANCO, P. ADDEO, S. PRASAD, M. MASSAD, P.C. GIULIANOTTI
- **ROBOT-ASSISTED MULTIORGAN RESECTION FOR HISTIOCYTOSIS**  
F.M. BIANCO, P. ADDEO, J. VITELLO, F. SBRANA, S. AYLOO, P.C. GIULIANOTTI

09.00 - 10.30

**FREE PAPERS (8 minutes presentation + 2 min discussion)**

Chairmen: E. Ortiz-Oshiro, MD; G. Pernazza, MD; E. Parra-Davila, MD

**09.00 - 09.20 ONCOLOGY**

- **ROBOT ASSISTED LAPAROSCOPIC GASTRECTOMY WITH D2 DISSECTION FOR ADENOCARCINOMA INITIAL EXPERIENCE WITH 20 PATIENTS**  
**R. PUGLIESE**, D. MAGGIONI, F. SANSONNA, C. FERRARI, S. DI LERNIA, A. COSTANZI, M. GUALTIEROTTI

- **ROBOTIC-ASSISTED TRANSHIATAL ESOPHAGECTOMY: A TWO-YEAR SINGLE CENTER EXPERIENCE**

**D. H. DUNN**, J. A. MORPHEW, N. BANERJI, E. JOHNSON

**09.20 - 10.30 HPB**

- **ROBOTIC-ASSISTED LAPAROSCOPIC HEPATECTOMY IN CHINA: INITIAL EXPERIENCE**

**J.H. DONG**, W.B. JI, H.G. WANG

- **ROBOTIC-ASSISTED HPB SURGERY: EXPERIENCE WITH 57 CASES IN CHINA**

**N. ZHOU**, J. CHEN, Q. LIU, X. ZHANG, J. LIU, T. ZHANG

- **DA VINCI ROBOTIC ASSISTED LEFT HEPATECTOMY**

**G.H. CHOI**, W.J. HYUNG, D. H. KIM, C. M. KANG, D.S. YOON, J.S. CHOI, W.J. LEE

- **ROBOT ASSISTED MAJOR AND EXTENDED HEPATECTOMIES**

**F.M. BIANCO**, F. SBRANA, A. CORATTI, P. ADDEO, C. CHRETIEN, I. TZEVEANOV, E. BENEDETTI, P.C. GIULIANOTTI

- **ROBOTIC PANCREATODUODENECTOMY: EXPERIENCE WITH 70 CASES**

**P. ADDEO**, F. SBRANA, F.M. BIANCO, C. CHRETIEN, G. CARAVAGLIOS, A. LOMBARDI, A. CORATTI, P.C. GIULIANOTTI

10.30 - 12.00

**Robotic Surgery Troubleshooting**

Chairmen: P.C. Giulianotti, MD - H. Stein, MD

10.30 - 11.00

**Basic Strategies to prevent technical problems and complications**

H. Stein MD

11.00 - 12.00

**Open forum for discussion - specific troubleshooting issues**

**What are the most frequent problems?**

**Collisions; moviments**

Invited Speakers: H.S. Kim, MD; W.J. Hyung, MD; B. Park, MD

12.00 - 01.00

**Guest Lecture in Plenary Session Room and Lunch break**

**Where are we going with robotic surgery?**

V. Patel, MD



Breakout Room B

Saturday, October 10<sup>th</sup>

01.00 - 06.00

**FREE PAPERS (8 minutes presentation + 2 min discussion)**

Chairmen: K. Kim, MD; A. Kumar MD; J.H. Palep, MD

**01.00 - 01.30 UPPER GI**

- **ROBOT-ASSISTED THORACOSCOPIC ESOPHAGECTOMY FOR ESOPHAGEAL CANCER: SHORT-AND MID-TERM RESULTS**  
**R.J.J. VERHAGE**, J. BOONE, M.E.I. SCHIPPER, W.A. MOOJEN, I.H.M. BOREL RINKES, G.J. E. CROMHEECKE, R. VAN HILLEGERSBERG
- **SINGLE CENTER ROBOTIC EXPERIENCE AT ALBERT EINSTEIN, SAO PAULO, BRAZIL**  
**V. SCHRAIBMAN**, A.L.V. MACEDO, J.C.TEIXEIRA
- **COMBINED ROBOTIC-ASSISTED OPERATIONS SUCCESSFULLY TREAT COEXISTING INTRAABDOMINAL DISEASES**  
**Y. Woo**, G.U. HEO, K. INABA, W.J. HYUNG, S.H. NOH

**01.30 - 02.50 COLORECTAL**

- **ROBOTIC VERSUS LAPAROSCOPIC TOTAL MESORECTAL EXCISION FOR RECTAL CANCER. A COMPARATIVE ANALYSIS OF ONCOLOGICAL SAFETY AND SHORT-TERM OUTCOMES**  
**P.P. BIANCHI**, C. CERIANI, A. LOCATELLI, C. RICOTTA, A. SONZOGNI, B. ANDREONI
- **MULTICENTRIC STUDY ON ROBOTIC TUMOR-SPECIFIC MESORECTAL EXCISION FOR THE TREATMENT OF RECTAL CANCER**  
**A. PIGAZZI**, A. PATRITI, F. LUCA, J.H. BAEK, G. CECCARELLI, M. VALVO, R. BIFFI, L. CASCIOLA
- **ROBOTIC ASSISTANCE IN RIGHT HEMICOLECTOMY: IS THERE A ROLE ?**  
**A.L. DESOUSA**, L.M. PRASAD, J.J. PARK, S.J. MARECIK, J. BLUMETTI, A. ZIMMERN, H. ABCARIAN
- **COLO-RECTAL ROBOTIC SURGERY: GENERAL EXPERIENCE**  
**A. D'ANNIBALE**, G. PERNAZZA, G. LUCANDRI, B. BASCONE, P. MAZZOCCHI, E. MORPURGO, C. ORSINI, G. SOVERNIGO, G. ALFANO
- **ROBOTIC RIGHT COLIC RESECTION: IS IT POSSIBLE TO DEFINE A NEW STANDARD IN MINIMALLY INVASIVE SURGERY ?**  
**A. D'ANNIBALE**, G. PERNAZZA, G. LUCANDRI, V. PENDE, E. MORPURGO, C. ORSINI, G. SOVERNIGO, I. MONSELLATO
- **KOREAN COLLABORATIVE STUDY ON ROBOTIC SURGERY FOR COLORECTAL CANCER**  
**B.S. MIN**, S.H. BAIK, S.H. KIM, G.S. CHOI, Y.A. PARK, K.Y. LEE, N.K. KIM, J. KIM
- **ROBOTIC-ASSISTED RESECTION OF RECTAL CANCER: AN ANALYSIS OF INITIAL 100 CASES**  
**S.J. BAEK**, S. H. KIM, J. KIM, J.M. KWAK, D.N. SON, K.Y. HAHN
- **LAPAROSCOPIC AND ROBOT-ASSISTED PARTIAL COLON RESECTION WITH INTRACORPOREAL ANASTOMOSIS FOR THE TREATMENT OF SPLENIC FLEXURE COLON CARCINOMA**  
**G. CECCARELLI**, A. PATRITI, A. BIANCAFARINA, A. SPAZIANI, A. BARTOLI, R. BELLOCHI, L. CASCIOLA



**02.50 - 03.20 ENT**

- **SLEEP DISORDER BREATHING AND TRANSORAL ROBOTIC SURGERY: OUTCOMES COMPARISON WITH CLASSICAL TECHNIQUES**  
F. MONTEVECCHI, P. CANZI, G. D'AGOSTINO, C. VICINI
- **SLEEP DISORDER BREATHING AND TRANSORAL ROBOTIC SURGERY: SURGICAL TECHNIQUE, MAIN STEPS**  
C. VICINI, F. MONTEVECCHI, P. CANZI, G. TENTI
- **TRANS-ORAL ROBOTIC FREE FLAP RECONSTRUCTION OF OROPHARYNGEAL DEFECTS: A PRE-CLINICAL INVESTIGATION**  
J.C. SELBER, G. ROBB, J.M. SERLETTI, G. WEINSTEIN, R. WEBER, F.C. HOLSINGER

**03.20 - 03.50 THORACIC**

- **ROBOT ASSISTED MINIMALLY INVASIVE RIGHT UPPER SLEEVE LOBECTOMY: A CASE REPORT**  
F. AUGUSTIN, J. BODNER, T. SCHMID
- **ROBOTIC THYMECTOMY: NEW DELHI EXPERIENCE WITH 27 CONSECUTIVE CASES**  
A. KUMAR, J. RUECKERT, R. DUTTA, T. JINDAL, S. SINGH, A. P. BHALLA

**03.50 - 04.20 ENDOCRINE**

- **CURRENT STATUS OF ROBOT-ASSISTED ENDOSCOPIC THYROID SURGERY FOR THYROID CARCINOMA USING A GASLESS TRANSAXILLARY APPROACH IN KOREA: A MULT-INSTITUTIONAL ANALYSIS OF PERIOPERATIVE CLINICAL OUTCOMES**  
J. LEE, W.Y. CHUNG, J.J. JUNG, K.H. NAM, Y.S. LEE, J.H. YOON, W.J. CHOI, S.E. KIM
- **LEARNING CURVE OF BEGINNER SURGEON WITH ROBOT-ASSISTED ENDOSCOPIC THYROIDECTOMY USING A GASLESS, TRANS-AXILLARY APPROACH (RAT-TAA) FOR PAPILLARY THYROID CARCINOMA**  
S.W. KANG, J.J. JEONG, K.H. NAM, W.Y. CHUNG
- **A COMPARATIVE STUDY OF ROBOT-ASSISTED VERSUS CONVENTIONAL ENDOSCOPIC THYROIDECTOMY IN PTMC PATIENTS**  
S.H. LEE, S.W.KANG, W.Y.CHUNG

**04.20 - 04.40 BARIATRICS**

- **PROSPECTIVE ANALYSIS OF 85 ROBOTIC-ASSISTED GASTRIC BYPASS**  
F. PUGIN, P. BUCHER, G. CHASSOT, N.C. BUCHS, M.E. HAGEN, P. MOREL
- **ROBOTIC ASSISTED LAPAROSCOPIC BILIOPANCREATIC DIVERSION WITH DUODENAL SWITCH : INITIAL EXPERIENCE OF 24 CASES**  
G. ANTANAVICIUS, I. SUCANDY

**VASCULAR**

- **ROBOT-ASSISTED REPAIR OF VISCERAL ANEURYSM**  
P. ADDEO, F. SBRANA, F.M. BIANCO, A. LOMBARDI, L. FELICIONI, A. CORATTI, M. BORHANI, P.C. GIULIANOTTI



Breakout Room C

Fri 9<sup>th</sup> / Sat 10<sup>th</sup> October

08.00 - 06.00

## POSTERS

## COLORECTAL

- **ROBOT ASSISTED LAPAROSCOPIC RECTOPEXY FOR TOTAL RECTAL PROLAPSE: FEASIBILITY AND LONG TERM RESULTS**  
L. BRESLER, V. FRENTIU, M.L. SCHERRER, A. AYAV, L. BRUNAUD
- **ROBOTIC-ASSISTED LAPAROSCOPIC SACROCOLPOPEXY FOR TREATMENT OF PELVIC ORGAN PROLAPSED**  
L. BRESLER, A. GERMAIN, M. GALIFET, M.L. SCHERRER, J.M. TORTUYAUX, J. HUBERT, A. AYAV
- **EARLY AND MEDIUM TERM OUTCOME OF ROBOT-ASSISTED VS TRADITIONAL LAPAROSCOPIC RECTAL RESECTION**  
A. PATRITI, G. CECCARELLI, A. BARTOLI, A. SPAZIANI, A. BIANCAFARINA, L. CASCIOLA
- **ROBOT-ASSISTED RECTAL RESECTION WITH TOTAL MESORECTAL EXCISION: CLINICAL OUTCOMES**  
A. CORATTI, A. LOMBARDI, M. ANNECCHIARICO, G. CALAMATI, G. CARAVAGLIOS, L. FELICIONI, R. PIAGNERELLI, C. BONUSO, L. BIANCO, P.C. GIULIANOTTI
- **ROBOTIC TOTAL MESORECTAL EXCISION FOR RECTAL CANCER - EXPERIENCE OF SAVONA HOSPITAL**  
A. SCHIRRU, I. CARISTO, D. AIELLO, M. BIANCHI, A. LANGONE, U. COSCE, F. QUAGLIA, E. RATTO
- **ROBOTIC COLON AND RECTAL SURGERY: A SERIES OF 155 CASES**  
A. ZIMMERN, A. DESOUZA, N. MANTILLA, L. PRASAD, S. MARECIK, J. PARK

## UPPER GI

- **THE SURGICAL MANAGEMENT OF INCARCERATED HIATUS HERNIA FOLLOWING ROBOTIC TOTAL ESOPHAGECTOMY**  
D.H. DUNN, J.A. MORPHEW, N. BANERJI, E. JOHNSON
- **FACTORS INFLUENCING OPERATION TIME OF ROBOTIC-ASSISTED DISTAL SUBTOTAL GASTRECTOMY**  
K. INABA, G.U. HEO, W.J. HYUNG, S.H. NOH
- **DOES MINIMALLY INVASIVE ROBOTIC GASTRECTOMY FULFILL THE ONCOLOGICAL STANDARD FOR GASTRIC CANCER**  
A. CORATTI, A. LOMBARDI, M. DI MARINO, G. CARAVAGLIOS, S. TUMBILOLO, E. GENTILI, M. MORALDI, G. PERNAZZA, P.C. GIULIANOTTI
- **ROBOTIC-ASSISTED ATYPICAL GASTRECTOMY FOR GASTRIC GIST MAY AVOID NON NECESSARY EXTENDED GASTRECTOMY**  
F. PUGIN, P. BUCHER, N.C. BUCHS, M.E. HAGEN, P. MOREL
- **LEARNING CURVE IN ROBOTIC SURGERY**  
G. SPINOGLIO, M. SUMMA, F. PRIORA, R. QUARATI, L.M. LENTI, F. RAVAZZONI
- **MINIMALLY INVASIVE ROBOT-ASSISTED TREATMENT OF SMALL BOWEL BLEEDING LESIONS AFTER CAPSULE ENDOSCOPY AND DOUBLE BALLOON ENTEROSCOPY**  
V.N. VARU, M.B. FINNERTY, R. BROWN, F.M. BIANCO, F. SBRANA, P. ADDEO, P.C. GIULIANOTTI



#### HPB

- **HEPATO-BILIARY-PANCREATIC ROBOTIC SURGERY. A MONO-INSTITUTION SERIES**

**A. PATRITI**, G. CECCARELLI, L. DI ZITTI, R. VALERI, L. CASCIOLA

- **ROBOT-ASSISTED HEPATICO-JEJUNOSTOMY**

**M. MOURIA**, F.M. BIANCO, P. ADDEO, F. SBRANA, S. AYLOO, P.C. GIULIANOTTI

#### TRANSPLANT

- **ROBOTIC TRANSABDOMINAL KIDNEY TRANSPLANTATION IN A MORBIDLY OBESE PATIENT**

**V. GORODNER**, F. SBRANA, I. TZVETANOV, H. JEON, F.M. BIANCO, J. OBERHOLZER, E. BENEDETTI, P.C. GIULIANOTTI

- **THE INTRAHOSPITAL COST OF ROBOTICS IN LIVING DONOR NEPHRECTOMY: AN ECONOMICAL COMPARISON WITH OPEN SURGERY**

**L. GIULIANOTTI**, G. SHAH, J. OBERHOLZER, F. SBRANA, F.M. BIANCO, I. TZVETANOV, H. HERREN, P.C. GIULIANOTTI, E. BENEDETTI

#### BARIATRIC

- **ROBOT - ASSISTED SLEEVE GASTRECTOMY WITH ILEAL INTERPOSITION: PRELIMINARY DESCRIPTION OF THE TECHNIQUE**

**A. RIZZI**, D. FOSCHI, M. UCCELLI, S. RADAELLI, F. CORSI

#### ENT

- **SLEEP ENDOSCOPY AS A TOOL FOR TRANSORAL ROBOTIC SURGERY PATIENT SELECTION**

**C. VICINI**, F. MONTEVECCHI, P. CANZI, M. CAVALIERE

- **SLEEP DISORDER BREATHING AND TRANSORAL ROBOTIC SURGERY: QUALITY OF LIFE**

**C. VICINI**, F. MONTEVECCHI, P. CANZI, M. MARANI

- **SLEEP DISORDER BREATHING AND TRANSORAL ROBOTIC SURGERY: PAIN PROFILE FEATURES**

**F. MONTEVECCHI**, P. CANZI, S. ZUCCHINI, C. VICINI

- **SLEEP DISORDER BREATHING AND TRANSORAL ROBOTIC SURGERY: FAILURE ANALYSIS IN A VERY INTERESTING CASE**

**C. VICINI**, F. MONTEVECCHI, P. CANZI, S. FRASSINETI

- **SLEEP DISORDER BREATHING AND TRANSORAL ROBOTIC SURGERY: ECONOMICAL CONSIDERATIONS**

**F. MONTEVECCHI**, P. CANZI, P.C. FRASCONI, E. VETRI, C. VICINI

#### ENDOCRINE

- **LAPAROSCOPIC APPROACH TO ADRENALECTOMY**

**E. SHAKOV**, A. YIENGPRUKSAWAN, N. CARNEVALE, A. TRAKARNSANGA

- **ROBOTIC MINIMALLY INVASIVE REMOVAL OF A MULTICENTRIC PANCREATIC NEOPLASM DETECTED BY A NEW INTRAOPERATORY LAPAROSCOPIC NUCLEAR TECHNIQUE**

**N. MAZZUCA**, A. CORATTI, F. SBRANA, M. PELLEGRINI, S. CHIACCHIO, M. TOSTI BALDUCCI, M. ANGELINI, G. CARAVAGLIOS, P.C. GIULIANOTTI

#### EXPERIMENTAL

- **MODEL-GUIDED SINGLE PORT EPICARDIAL INTERVENTIONS USING A NOVEL HIGHLY ARTICULATED MECHATRONIC SYSTEM**

**T. YOKOTA**, T. OTA, D. SCHWARTZMAN, C. NIKOU, B. ZUBIATE, H. CHOSSET, M. A. ZENATI

#### SURGERY SIMULATION AND TRAINING

- **COMPARISON OF LEARNING CURVES OF ROBOTIC AND LAPAROSCOPIC TECHNIQUES ON INANIMATE MODEL**

**A. DEREVIANKO**, B. MINILLO, F. PENNA, H. NGUYEN

Breakout Room D

Friday, October 9<sup>th</sup>

07.30 - 02.35

**Robotic Surgery Executive Session:  
How to Drive a Successful da Vinci<sup>®</sup> Program**

07.30 - 08.30

**Coffee reception and da Vinci<sup>®</sup> Si<sup>™</sup> System hands-on test-drives**

08.30 - 09.10

**Expanding Your Robotics Program While Maintaining Momentum and Margins**

Monica Reed, MD - CEO, Florida Hospital, Orlando, FL

09.10 - 09.50

**Lessons Learned and Key Takeaways for Successful Implementation  
and Management of a da Vinci Surgery Program**

Linda Ferris - VP of Cancer Services, Renown Medical Center, Reno, NV

09.50 - 10.00

**Break**

10.00 - 10.40

**How to Maximize Success of Your Robotics Program Through Senior Executive  
Involvement and Commitment to Success**

David Wildebrandt - Chief Operating Officer, Baptist Healthcare, Pensacola, FL

10.40 - 11.10

**Executive panel discussion**

11.10 - 11.20

**Break**

11.20 - 12.00

**Why and How Do Surgeons and Patients Select and Choose da Vinci?  
Surgeon and Patient Perspectives on da Vinci Gynecologic Surgery**

SALVATORE LoCOCO, MD - OSF St. FRANCIS MEDICAL CENTER, PEORIA, IL

12.00 - 01.00

**Break**

01.00 - 01.40

**OR Efficiency: Implementing an Efficient da Vinci Program in Your OR and  
Surgeon's Perspective on da Vinci Urologic Surgery**

Randy Fagin, MD - Westlake Medical Center, Austin, TX

01.40 - 02.20

**Planning for Success: Reimbursement, Coding and Strategy Considerations  
for a Successful da Vinci Surgery Service Line**

Kathryn Barry - Medical Education Training Associates, LLC

02.20 - 02.35

**Break**

02.35

**The Future of Robotic Surgery**Dave Rosa - Vice President, Product Development, Intuitive Surgical<sup>®</sup>, Sunnyvale, CA

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