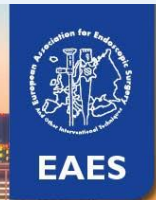


EAES2017 - FRANKFURT

25th international EAES Congress
Frankfurt am Main, Germany
14 - 17 June 2017



25th International Congress of the European Association for Endoscopic Surgery (EAES) Frankfurt Messe

Core congress program 15 – 17 June 2017

Thursday, 15th June 2017

07:30 - 08:30 Free paper session short oral presentation

Room 1: Auditorium

S01 Colorectal 1

Chairs: Carlos Moreno Sanz (Spain), Ferdinando Agresta (Italy)

07:30 - 07:33 **P106** - ERGONOMIC ISSUES FOR THE SURGEON DURING TRANSANAL TOTAL MESORECTAL EXCISION

A. Morandeira, C. Moreno, M. Manzanera, L. Millán, F.J. Cortina, A. López, H. Guzmán, V. Crespo, M. López, M.A. Corral, Spain

07:35 - 07:38 **P090** - THE IMPACT OF SUBSPECIALTY ON 30 DAY MORTALITY FOR ELECTIVE AND EMERGENCY CASES IN COLORECTAL SURGERY: A 10-YEAR REVIEW

R. Bergamaschi, M. Gachabayov, S.K. Abbas, S.B. Yelika, K. You, K.P. Lee, United States of America

07:40 - 07:43 **P054** - A NEW LAPAROSCOPIC NERVE BLOCK FOR POSTOPERATIVE ABDOMINAL PAIN IN COLORECTAL SURGERY

J. Nagata, Japan

07:45 - 07:48 **P291** - PLASMA ALBUMIN CONCENTRATION CHANGES IN EARLY DETECTION OF INFECTIOUS COMPLICATIONS AFTER LAPAROSCOPIC COLORECTAL CANCER SURGERY WITH ERAS PROTOCOL

M. Wierdak, A. Maleszka, M. Pedziwiatr, M. Pisarska, P. Major, J. Kulawik, B. Kusnierz-Cabala, A. Budzynski, Poland

07:50 - 07:53 **P277** - LAPAROSCOPIC D3 LYMPH NODE DISSECTION WITH PRESERVATION OF THE INFERIOR MESENTERIC ARTERY AND LEFT COLIC ARTERY FOR THE SIGMOID AND RECTAL CANCER.

Y. Shingu, E. Sakamoto, S. Norimizu, K. Akahane, K. Yamauchi, H. Watanabe, H. Nakamura, Japan

- 07:55 - 07:58 **P278** - THE VALUE OF BARIUM ENEMA IN COLONIC DIVERTICULUM SURGERY COMPARED WITH COLONOSCOPY
S.R. Kim, J.G. Kim, S.T. Oh, M.K. Kim, D.Y. Won, S.M. Park, T.J. Kim, I.K. Lee, Republic of Korea
- 08:00 - 08:03 **P281** - IMPACT OF PREVIOUS ABDOMINAL SURGERY ON SINGLE-INCISION LAPAROSCOPIC COLECTOMY FOR COLON CANCER
K. Kato, Y. Hirano, M. Hattori, K. Douden, C. Hiranuma, Y. Hashizume, Japan
- 08:05 - 08:08 **P284** - 3D SIMULATION AND INTRAOPERATIVE ULTRASONIC NAVIGATION FOR LAPAROSCOPIC COLORECTAL SURGERY WITH PRESERVATION OF THE LEFT COLIC ARTERY
T. Urade, R. Fujinaka, T. Abe, T. Kohama, K. Murata, Y. Mii, H. Sawa, M. Man-I, S. Oka, Y. Iwatani, D. Kuroda, Japan
- 08:10 - 08:13 **P288** - INCIDENCE OF POSTOPERATIVE VENOUS THROMBOEMBOLISM IN LAPAROSCOPIC AND OPEN SURGERY FOR COLORECTAL CANCER
M. Kobayashi, T. Yazawa, H. Ohishi, A. Oyama, T. Okada, T. Kakita, M. Oikawa, H. Honda, T. Tsuchiya, Japan
- 08:15 - 08:18 **P279** - CLINICAL OUTCOME DIFFERENCES IN LAPAROSCOPIC COMPLETE MESOCOLIC EXCISION BASED ON TUMOR SUBSITE LOCATION: A RETROSPECTIVE STUDY
J.G. Kim, M.K. Kim, I.K. Lee, H.M. Cho, Republic of Korea
- 08:20 - 08:23 **P286** - SALVAGE SURGERY FOR RECURRENT AND METACHRONOUS COLORECTAL CANCER: LAPAROSCOPIC VS CONVENTIONAL
P.J. Chen, J.S. Hsieh, Taiwan
- 08:25 - 08:28 **P280** - SINGLE INCISION LAPAROSCOPIC COLECTOMY FOR COLORECTAL CANCER USING 3D LAPAROSCOPY
M. Fukunaga, K. Nagakari, Y. Iida, S. Yoshikawa, G. Katsuno, Y. Hirasaki, D. Azuma, S. Kohama, J. Nomoto, Japan

07:30 - 08:30 Free paper session short oral presentation

Room 2: Spektrum

S02 Colorectal 2

Chairs: Andrei Keidar (Israel), Martin Kreis (Germany)

- 07:30 - 07:33 **P282** - OUTCOMES ACCORDING TO BMI FOLLOWING LAPAROSCOPIC SURGERY IN PATIENTS WITH COLORECTAL CANCER
H.D. Kwak, J.K. Ju, Y.H. Lee, Republic of Korea
- 07:35 - 07:38 **P283** - MEASURES FOR REDUCTION OF SURGICAL SITE INFECTION IN LAPAROSCOPIC SURGERY FOR COLORECTAL CANCER
Y. Kojima, K. Sakamoto, Y. Tomiki, A. Okazawa, M. Takahashi, H. Kamiyama, S. Ishiyama, K. Sugimoto, K. Niwa, Y. Okazawa, K. Honjo, H. Ro, R. Tsukamoto, Y. Makino, T. Hagiwara, H. Matsuzawa, Y. Tsuchiya, T. Fukunaga, Y. Kajiyama, S. Kawasaki, Japan
- 07:40 - 07:43 **P289** - LAPAROSCOPIC TREATMENT AND CONVERSION RATES IN THE TREATMENT OF CROHN'S DISEASE

Zs. Simonka, A. Paszt, Sz. Abraham, J. Pieler, L. Libor, J. Tajti, Gy. Lazar, Hungary

07:45 - 07:48 **P486** - ROBOTIC RESECTION OF THE RECTUM FOR CANCER - HOW IT AFFECTS THE QUALITY OF LIFE?

J. Rejholec, Czech Republic

07:50 - 07:53 **P241** - EFFECT OF LAPAROSCOPIC SURGERY ON QUALITY OF LIFE REGARDING GASTROINTESTINAL SYMPTOMS AND PSYCHOLOGICAL FUNCTIONS IN ULCERATIVE COLITIS

J. Tajti Jr, M. Látos, K. Farkas, S.z. Ábrahám, Z.s. Simonka, A. Paszt, T.M. Molnár, Gy. Lázár, Hungary

07:55 - 07:58 **P285** - LAPAROSCOPIC SURGERY FOR LOCALLY RECURRENT RECTAL CANCER WITH CONCOMITANT SACRECTOMY

M. Uemura, M. Miyake, M. Miyazaki, I. Ikeda, T. Hamakawa, S. Maeda, N. Hama, K. Nishikawa, A. Miyamoto, M. Hirao, H. Takahashi, N. Haraguchi, J. Nishimura, T. Hata, T. Mizuhima, H. Yamamoto, M. Mori, S. Nakamori, M. Sekimoto, Japan

08:00 - 08:03 **P287** - LAPAROSCOPIC COLOSTOMY VS EMERGENCY COLONIC STENTING FOR PATIENTS WITH ACUTE MALIGNANT COLONIC OBSTRUCTION

C.C. Wu, J.S. Hsieh, Taiwan

08:05 - 08:08 **P292** - TEXAS ENDOSURGERY INSTITUTE EXPERIENCE IN LAPAROSCOPIC VASCULAR CONTROL OF APPENDICULAR ARTERY

B.A. Serrano, M.E. Franklin, J.L. Glass, M.A. Hernandez, A.G. Maldonado, Mexico

08:10 - 08:13 **P290** - POSTOPERATORY COMPLICATIONS IN THE LAPAROSCOPIC TREATMENT OF RECTAL CANCER IN OBESE PATIENTS

A.M. Maghiar, G. Dejeu, M. Puscasiu, D. Ciurtin, M. Sfirlea, C. Macovei, A. Suta, Romania

08:15 - 08:18 **P245** - EFFICACY OF TRANSANAL TUBE FOR PREVENTION OF ANASTOMOTIC LEAKAGE FOLLOWING LAPAROSCOPIC LOW ANTERIOR RESECTION FOR RECTAL CANCERS.

Y. Uchima, N. Aomatsu, C. Nobori, S. Kurihara, E. Wang, T. Hirakawa, T. Iwauchi, J. Morimoto, K. Nakazawa, K. Takeuchi, Japan

08:20 - 08:23 **P246** - SHORT AND LONG TERM RESULTS OF LAPAROSCOPIC SURGERY IN ELDERLY COLORECTAL CANCER PATIENTS.

J. Yamada, Japan

08:25 - 08:28 **P463** - THE EFFECTS OF HIGH FREQUENCY JET VENTILATION ON BRAIN ACTIVITY DURING LAPAROSCOPIC SURGERY

A. Bickel, A. Gavrilov, E. Andreus, M. Weiss, G. Bogoslavski, E. Kakiashvilli, N. Intrator, Israel

07:30 - 08:30 Free paper session short oral presentation

Room 3: Fantasie

S03 UGI - Bariatric - Multidisciplinary

Chairs: Richard van Hillegersberg (The Netherlands), Jan Kukleta (Switzerland)

07:30 - 07:33 **P394** - C.R.E.D.O.R. - THE FIRST ROMANIAN R.T.C. ON METABOLIC RESPONSE OF T2DM PATIENTS AFTER SLEEVE GASTRECTOMY - ONE YEAR RESULTS

B. Smeu, C.I. Tirgoviste, C.I. Guja, G. Tanko, D. Lixandru, C. Copaescu, Romania

- 07:35 - 07:38 **P068** - COMBINATION OF SLEEVE GASTRECTOMY WITH POSTOPERATIVE DIET IS OBLIGATORY FOR THE IMPROVEMENT OF METABOLIC AND HEPATIC FUNCTION IN AN EXPERIMENTAL MODEL
J. Dohmen, S. Klein, A. Rudeloff, R. Schierwagen, H. Matthaei, S. Wehner, J.C. Kalff, J. Trebicka, P. Lingohr, Germany
- 07:40 - 07:43 **P401** - QUANTITATIVE AND TOPOGRAPHIC ANALYSIS BY IMMUNOHYSOCHEMICAL EXPRESSION OF GHRELIN GASTRIC CELLS IN PATIENTS WITH MORBID OBESITY
D. Parada, F. Sabench, M. Vives, K. Peña, A. Molina, M. París, E. Raga, E. Homs, S. Blanco, A. Muñoz, J. Domènech, A. Sánchez, F. Riu, D. del Castillo, Spain
- 07:45 - 07:48 **P402** - REVISIONAL SLEEVE GASTRECTOMY (RSG) VS REVISIONAL ONE ANASTOMOSIS GASTRIC BYPASS (ROAGB) (FOLLOWING A FAILED LAPAROSCOPIC ADJUSTABLE GASTRIC BANDING)
M. Natoudi, Ch. Theodoropoulos, G.Z. Vrakopoulou, S. Gavriilidou, C. Loizou, G. Zografos, E. Leandros, K. Albanopoulos, Greece
- 07:50 - 07:53 **P201** - THE POTENTIAL PROTECTIVE ROLE OF BARIATRIC SURGERY AGAINST TYPE I ENDOMETRIAL CANCER DEVELOPMENT IN OBESE POSTMENOPAUSAL WOMEN
V. Balescu, A. Copaescu, Romania
- 07:55 - 07:58 **P507** - A NEW TECHNIQUE FOR HYDROTHORAX IN CONTINUOUS AMBULATORY PERITONEAL DIALYSIS PATIENTS: LIGATION OF THE COMMUNICATION SITE AND PGA SHEET COVERING
H. Kubokura, J. Okamoto, J. Usuda, Japan
- 08:00 - 08:03 **P434** - THE SURGICAL OUTCOME OF THORACOSCOPIC PHARYNGO-LARYNGO-ESOPHAGECTOMY IN PRONE POSITION: A RETROSPECTIVE STUDY
M. Ogino, Japan
- 08:05 - 08:08 **P433** - APPLICATION OF SEMI-PRONE POSITION TAKEN FOR THORACOSCOPIC ESOPHAGECTOMY
T. Watanabe, Y. Horiguti, K. Sadamura, M. Tochimoto, H. Kato, K. Masahiko, O. Osamu, Japan
- 08:10 - 08:13 **P468** - THREE-DIMENSIONAL CT FOR PREOPERATIVE DETECTION OF THE LEFT GASTRIC ARTERY AND LEFT GASTRIC VEIN IN LAPAROSCOPY-ASSISTED DISTAL GASTRECTOMY
Y. Yuasa, H. Okitsu, T. Tsuneki, T. Takeuchi, Y. Matsuo, H. Edagawa, O. Mori, R. Tani, S. Kuramoto, S. Fujiwara, A. Tomibayashi, Japan
- 08:15 - 08:18 **P155** - A COMPARATIVE ANALYSIS ON THE CLINICAL OUTCOME OF PATIENTS WHO UNDERWENT ENDOSCOPIC THYROIDECTOMY AND CONVENTIONAL THYROIDECTOMY
G.J. Maranon, M.V. Siozon, J.J. Domino, J.P. Porciuncula, M.F.A. Melendres, P.L.D. Bueno, M.M. Carino, R.K. Lee, Philippines
- 08:20 - 08:23 **P494** - EVALUATION OF THE SAFETY AND EFFICACY OF A COMBINED SURGICAL DEVICE (THUNDERBEAT) FOR LAPAROSCOPIC GASTRECTOMY
T. Yamada, K. Ehara, Y. Kawashima, Y. Mori, Y. Kageyama, S. Arai, H. Sakamoto, Japan

08:25 - 08:28 **P516** - HAS THE PREVIOUS OPEN SURGICAL EXPERIENCE ANY INFLUENCE ON THE ROBOTIC SURGICAL SIMULATION EXERCISES?

C. Ciprian, C. Cristi, G. George, A. Alin, R. Razvan, F. Fulger, Romania

07:30 - 08:30 Free paper session short oral presentation

Room 4: Illusion 1+2

S04 Multidisciplinary

Chairs: Nader Francis (UK), Andrea Binda (Italy)

07:30 - 07:33 **P095** - COMBINED ENDOLAPAROSCOPIC SURGERY SERVICE IN A DISTRICT GENERAL HOSPITAL - EARLY OUTCOMES

J. Roy, J.H. Salaman, A.A. Sheikh, United Kingdom

07:35 - 07:40 **P501** - VATS SENTINEL NODE BIOPSY REDUCES THE NEED FOR SYSTEMATIC MEDIASTINAL LYMPHADENECTOMY IN STAGE IA NSCLC

N. Ilic, J. Juricic, D. Krnic, D. Orsulic, I. Simundza, M. Urlic, N. Frleta Ilic, D. Ilic, Croatia

07:40 - 07:43 **P053** - AN INNOVATIVE IRRIGATING WOUND PROTECTOR FOR COLORECTAL SURGERY

R. Bergamaschi, D. Popa, M. Gachabayov, S.K. Abbas, K.P. Lee, United States of America

07:45 - 07:48 **P053** - AN INNOVATIVE IRRIGATING WOUND PROTECTOR FOR COLORECTAL SURGERY

R. Bergamaschi, D. Popa, M. Gachabayov, S.K. Abbas, K.P. Lee, United States of America

07:50 - 07:53 **P151** - LAPAROSCOPIC MANAGEMENT FOR APPENDICULAR ABSCESS : PROPENSITY SCORE-MATCHED ANALYSIS OF A 10 YEAR EXPERIENCE

K. Doden, N. Inaki, R. Matsui, T. Tsuji, D. Yamamoto, H. Kitamura, H. Bando, Japan

07:55 - 07:58 **P055** - USEFULNESS OF THIEL HUMAN CADAVER IN SURGICAL EDUCATION OF LAPAROSCOPIC INGUINAL HERNIA REPAIR

Y. Kawarada, K. Yamamoto, D. Sato, D. Saikawa, Y. Ashitate, K. Hanashiro, M. Daiki, Y. Suzuki, S. Kitashiro, K. Miyazaki, M. Fujimiya, S. Okushiba, Japan

08:00 - 08:03 **P056** - OUTCOMES OF ENDOSCOPIC COMPONENT SEPARATION WITH LAPAROSCOPIC MESHPLASTY IN THE MANAGEMENT OF LARGE MIDLINE VENTRAL HERNIAS.

N. Srivastava, R. Lal, D. Sharma, India

08:05 - 08:08 **P210** - SINGLE INCISION LAPAROSCOPIC APPENDECTOMY WITHOUT ANY SPECIAL SILS PORT OR ROTICULATING LAP INSTRUMENTS --- YES, ITS POSSIBLE .

J. Nitin, India

08:10 - 08:13 **P089** - PRIMARY PROSPECTIVE STUDY TO DEVELOP KOREAN SURGICAL QUALITY IMPROVEMENT PROGRAM WITH POST-CHOLECYSTECTOMY COMPLICATIONS

H. Lee, H.K. Lee, I.W. Han, J.Y. Cho, J.E. Choi, Republic of Korea

08:15 - 08:18 **P087** - LAPAROSCOPIC SURGERY FOR T4 COLON AND RECTOSIGMOID CANCER: CLINICAL OUTCOMES AND PROGNOSTIC FACTORS

T. Yamanashi, T. Nakamura, T. Sato, M. Naito, H. Miura, A. Tsutsui, M. Shimazu, M. Watanabe, Japan

08:20 - 08:23 **P104** - OUR LONG EXPERIENCE IN PREVENTION OF ERCP-ASSOCIATED PANCREATITIS

A. Korotkevich, A. Plusnin, B. Taraskina, Russia

08:25 - 08:28 **P030** - THEORETICAL BACKGROUND FOR BIOACTIVE REGULATORY PEPTIDES RATIONALE IN CASE OF ADHESIONS COMPLEX TREATMENT
V.M. Demidov, S.M. Demidov, Ukraine

07:30 - 08:30 Free paper session short oral presentation Room 5: Conclusio

S05 UGI - HPB

Chairs: Jörg Zehetner (Switzerland), Carsten Gutt (Germany)

07:30 - 07:33 **P421** - GENDER DIFFERENCES IN BOTH THE PATHOLOGY AND SURGICAL OUTCOME OF PATIENTS WITH ESOPHAGEAL ACHALASIA
K. Tsuboi, N. Omura, F. Yano, M. Hoshino, S.R. Yamamoto, S. Akimoto, T. Masuda, H. Kashiwagi, N. Mitsumori, K. Yanaga, Japan

07:35 - 07:38 **P422** - INCIDENCE OF BARRETT'S ESOPHAGUS AMONG POPULATION IN THE NORTHWESTERN FEDERAL DISTRICT OF RUSSIA
D.I. Vasilevsky, S.F. Bagnenko, A.S. Lapshin, A.V. Filin, A.V. Luft, V.N. Evseev, Russia

07:40 - 07:43 **P423** - ENDOSCOPIC DILATION OF ESOPHAGEAL BURNT STRICTURES.
S. Malinger, A. Dryjas, T. Banasiewicz, A. Malinger, Poland

07:45 - 07:48 **P424** - LAPAROSCOPIC REOPERATION FOR RECURRENT HIATAL HERNIA
S. Kathy, D. Tóth, Z.s. Kincses, Hungary

07:50 - 07:53 **P459** - ULTRASOUND GUIDED ENDOSCOPIC DEBRIDEMENT OF ACUTE INFECTED NECROTISING PANCREATITIS
V. Gordovskiy, A. Kebkalo, A. Reyti, A. Golovin, J. Roszpopa, Ukraine

07:55 - 07:58 **P185** - COMPARISON OF THE CLINICAL OUTCOME BETWEEN ROBOTIC AND CONVENTIONAL LAPAROSCOPIC DELTA-SHAPED BILLROTH-I ANASTOMOSIS IN DISTAL GASTRECTOMY
K. Ehara, Japan

08:00 - 08:03 **P435** - CLINICAL OUTCOMES OF SALVAGE THORACOSCOPIC ESOPHAGECTOMY AFTER DEFINITIVE CHEMORADIOTHERAPY
O. Sato, Y. Ebihara, T. Saito, N. Kyogoku, H. Saito, T. Kawamura, K. Tanaka, Y. Nakanishi, T. Asano, T. Noji, Y. Kurashima, S. Murakami, T. Nakamura, T. Tsuchikawa, K. Okamura, T. Shichinohe, S. Hirano, Japan

08:05 - 08:08 **P436** - MODIFIED HINGED DOUBLE FLAP METHOD AFTER LAPAROSCOPIC PROXIMAL GASTRECTOMY FOR PATIENTS WITH ADENOCARCINOMA OF THE ESOPHAGOGASTRIC JUNCTION
K. Shibao, T. Tajima, N. Sato, T. Tamura, R. Murayama, N. Sato, K. Hirata, Japan

08:10 - 08:13 **P428** - TOTALLY MINIMALLY INVASIVE VS HYBRID IVOR LEWIS ESOPHAGECTOMY FOR CANCER: A COMPARATIVE PROSPECTIVE STUDY ON SAFETY AND EFFICACY
R. Rosati, P. Parise, A. Cossu, N. Incarbone, S. Massaron, O. Adamenko, Italy

08:15 - 08:18 **P429** - EVOLUTION OF MINIMALLY INVASIVE IVOR-LEWIS ESOPHAGECTOMY USING THE IDEAL FRAMEWORK
M.H.B.C. Stenstra, F. van Workum, F.J.H. van den Wildenberg, F. Polat, C. Rosman, The Netherlands

08:20 - 08:23 **P460** - CLINICAL OUTCOMES OF LAPAROSCOPIC SPLEEN AND SPLENIC VESSEL PRESERVING DISTAL PANCREATECTOMY
T. Saito, K. Tanaka, Y. Nakanishi, T. Asano, Y. Ebihara, T. Noji, Y. Kurashima, S. Murakami, T. Nakamura, T. Tsuchikawa, K. Okamura, T. Shichinohe, S. Hirano, Japan

08:25 - 08:28 **P453** - COMBINED LAPAROSCOPIC AND VIDEO-ASSISTED RETROPERITONEAL DEBRIDEMENT IN MANAGEMENT OF ACUTE NECROTIZING PANCREATITIS
K.O. Zadorozhna, O.I. Dronov, I.O. Kovalska, K.S. Burmich, A.I. Gorlach, R.S. Tsimbaliuk, Ukraine

07:30 - 08:30 Free paper session short oral presentation Room 6: Illusion 3

S06 Hepato Biliary

Chairs: Alessandro Paganini (Italy), Tobias Keck (Germany)

07:30 - 07:33 **P105** - RETRO GRADE LAPAROSCOPIC CHOLECYSTECTOMY: A CASE SERIES
C. Koutserimpas, I. Karanikas, P. Siaperas, A. Ioannidis, F. Menikou, C. Koutserimpas, M. Fakalou, G. Velimezis, Greece

07:35 - 07:38 **P088** - MORPHOLOGICAL AND ENDOSCOPIC STUDY OF PREVENTIVE EPST AT CHOLELITHIASIS
A. Korotkevich, S. Leontyev, Russia

07:40 - 07:43 **P362** - LAPAROSCOPIC OR OPEN LIVER RESECTION IN CIRRHOTIC PATIENTS WITH HEPATOCELLULAR CARCINOMA LOCATED IN POSTERIOR SEGMENTS
N.M. Mariani, R. Santambrogio, M. Barabino, G. Scifo, M. Giovenzana, E. Opocher, Italy

07:45 - 07:48 **P367** - HILAR BILIARY STRICTURES: LONG-TERM FOLLOW-UP AFTER LAPAROSCOPIC CHOLECYSTECTOMY
V. Kolomyitsev, O. Syroid, O. Lukavetskiy, Ukraine

07:50 - 07:53 **P366** - CONVERSIONS AND REOPERATIONS IN LAPAROSCOPIC CHOLECYSTECTOMY: IS THERE A PREVALENCE DUE TO AGE?
G. Velimezis, P. Patrikakos, A. Perrakis, E. Papachristou, E. Perrakis, Greece

07:55 - 07:58 **P058** - POST-OPERATIVE PAIN RELIEF BY INFILTRATION OF PERIportal ANESTHESIA VERSUS INTRAPERITONEAL AND PERIportal ANESTHESIA IN LAPAROSCOPIC CHOLECYSTECTOMY
G.J. Maranon, M.V. Siozon, J.J. Domino, R.S. Amado, B.B. Genuino, R.M. Madrid, Philippines

08:00 - 08:03 **P364** - SINGLE-INCISION LAPAROSCOPIC LEFT HEMIHEPATECTOMY AND CHOLEDOCHOLITHOTOMY FOR LEFT HEPATOLITHIASIS AND CHOLEDOCHOLITHIASIS: A CASE REPORT
S.H. Chuang, H.H. Huang, Taiwan

08:05 - 08:08 **P347** - PERCUTANEOUS CHOLECYSTOSTOMY FOR PATIENTS WITH ASA CLASSIFICATION MORE THAN 3
S.S. Yun, I.S. Kwun, H.J. Kim, D.S. Lee, Republic of Korea

08:10 - 08:13 **P365** - CONVERSIONS AND REOPERATIONS IN LAPAROSCOPIC CHOLECYSTECTOMY: IS THERE A PREVALENCE DUE TO SEX?

G. Velimezis, P. Patrikakos, A. Perrakis, E. Papachristou, E. Perrakis, Greece

08:15 - 08:18 **P363** - DEVELOPMENT AND IMPROVEMENT OF REAL-TIME NAVIGATION SYSTEM FOR LAPAROSCOPIC HEPATECTOMY

T. Igami, M. Nojiri, H. Tanaka, Y. Toyoda, E. Ebata, Y. Yokoyama, G. Sugawara, T. Mizuno, J. Yamaguchi, M. Nagino, Japan

08:20 - 08:23 **P361** - THE LAPAROSCOPIC MANAGEMENT OF RECURRENT CYST HYDATID OF LIVER

K. Gundogdu, F.A. Altintoprak, E. Dikicier, M.Y. Uzunoglu, Turkey

08:25 - 08:28 **P031** - PECULIARITIES OF SANITATION OF THE ABDOMINAL CAVITY IN LAPAROSCOPIC CHOLECYSTECTOMY OF COMPLICATED FORMS OF ACUTE CHOLECYSTITIS

R.V. Bondarev, I.I. Zarya, O.I. Sopko, A.V. Pepenin, R.M. Kozubovich, Ukraine

08:30 - 10:00 Scientific session

Room 1: Auditorium

S07 Colorectal anastomoses: How can we improve?

Chairs: Tan Arulampalam (UK), Martin Kreis (Germany)

08:30 - 08:45 Microperfusion assessment with fluorescence angiography - Luigi Boni (Italy)

08:45 - 09:00 Improving the stapling technique - Victor Tomulescu (Romania)

09:00 - 09:15 How to manage a low anastomotic leakage - Jin-Tung Liang (Taiwan)

09:15 - 09:30 Diverting ileostomy: when to do and when to revert - Tan Arulampalam (UK)

09:30 - 09:37 **O087** - LONG-TERM ONCOLOGIC OUTCOMES FOLLOWING ANASTOMOTIC LEAK AFTER ANTERIOR RESECTION FOR RECTAL CANCER: LESS CHEMOTHERAPY, MORE METASTASES

M.E. Allaix, F. Rebecchi, F. Famiglietti, S. Arolfo, M. Morino, Italy

08:30 - 10:00 Scientific session

Room 2: Spektrum

S08 Late complications of bariatric surgery

Chairs: Nicola Di Lorenzo (Italy), Rudolf Weiner (Germany)

08:30 - 08:45 Severe hypoglycemia after RYGB - Catalin Copaescu (Romania)

08:45 - 09:00 Surgical solutions for severe GERD after sleeve gastrectomy - Stephen Attwood (UK)

09:00 - 09:15 Internal hernia after RYGB. Epidemiology and prevention - Erik Sternberg (Sweden)

09:15 - 09:30 Mineral (not only weight) loss after bariatric surgery - Gerhard Prager (Austria)

09:30 - 09:37 **O138** - LAPAROSCOPIC SLEEVE GASTRECTOMY COMBINED WITH ROSSETTI-HELL FUNDOPLICATION (R-SLEEVE) FOR TREATMENT OF MORBID OBESITY AND GASTROESOPHAGEAL REFLUX

F. Caruso, S. Olmi, G. Cesana, S. Cioffi, M. Uccelli, F. Ciccarese, G. Castello, R. Giorgi, R. Villa, B. Scotto, Italy

08:30 - 10:00 Scientific session

Room 3: Fantasie

S09 Ultra high definition, augmented reality & dyes

Chairs: Michele Diana (France), Martin Strik (Germany)

08:30 - 08:45 New imaging technologies (Full HD, 3D, 4 K): useful tools or expensive gadgets? - Amir Szold (Israel)

08:45 - 09:00 Virtual and augmented reality - a step beyond - Michele Diana (France)

09:00 - 09:15 EAES Fluorescence registry: impact on clinical outcome - Salvador Morales Conde (Spain)

09:15 - 09:30 ICG and new dyes for laparoscopic anatomic guidance - Luigi Boni (Italy)
 09:30 - 09:37 **O018** - FEASIBILITY OF NEAR-INFRARED-GUIDED HYBRID FULL-THICKNESS RESECTION TO REMOVE GASTRIC WALL LYMPHATIC PATHWAYS AND SENTINEL NODE BASIN
S.H. Kong, F. Marchegiani, M. Diana, R. Soares, Y.Y. Liu, Y.S. Suh, H.J. Lee, B. Dallemagne, H.K. Yang, J. Marescaux, France

08:30 - 10:00 Scientific session Room 4: Illusion 1+2

S10 Surgical management of perforated diverticulitis

Chairs: **Mario Morino (Italy), Peter Kienle (Germany)**

08:30 - 08:45 Resection anastomosis +/- diverting stoma - Jeroen Meijerink (The Netherlands)
 08:45 - 09:00 The role of Hartman's procedure - Nader Francis (UK)
 09:00 - 09:15 Sigmoidectomy or hemicolectomy - Andrea Binda (Italy)
 09:15 - 09:30 The role of laparoscopic lavage - Johan Lange (The Netherlands)
 09:30 - 09:37 **O106** - LAPAROSCOPIC SURGERY OF BENIGN ENTERO-VESICAL OR ENTERO-VAGINAL FISTULAE
C.N. Keller, M.J. Kraemer, Germany

08:30 - 10:00 Scientific session Room 5: Conclusio

S11 Centralisation and MI approach for oesophageal cancer surgery

Chairs: **Mark Smithers (Australia), Karl-Hermann Fuchs (Germany)**

08:30 - 08:45 Advantages and disadvantages of MAS esophagectomy - Mark Smithers (Australia)
 08:45 - 09:00 Results of MAS esophagectomy in Germany - Arnulf Hölscher (Germany)
 09:00 - 09:15 Centralisation of MAS esophagectomy in The Netherlands - Richard van Hillegersberg (The Netherlands)
 09:15 - 09:30 Introduction of MAS esophagectomy in a centralised environment (UK) - George Hanna (UK)
 09:30 - 09:37 **O027** - CROSSOVER IN MINIMALLY INVASIVE SURGERY RANDOMISED CONTROLLED TRIALS FOR GASTROINTESTINAL CANCER
S. Markar, G. Garas, G. Malietzis, H. Ashrafian, G.B. Hanna, L.R. Jiao, A. Darzi, T. Athanasiou, United Kingdom

08:30 - 10:00 Scientific session Room 6: Illusion 3

S12 Face to Face HPB

08:30 - 09:15 **A. The real world vs evidence based medicine in the treatment of CBD**

Moderator: Amir Nisar (UK)

1. ERCP - Peter Siersema (The Netherlands)
2. CBD exploration in laparoscopy - Alessandro Paganini (Italy)

09:15 - 10:00 **B. Hepatic surgery: Laparoscopic ALPPS innovation or innovation's for sake of innovation?**

Moderator: Andrei Keidar (Israel)

3. Pro: Long Jiao (UK)
4. Con: Safi Dokmak (France)

10:00 - 10:30 Coffee break

10:30 - 12:00 Scientific session Room 1: Auditorium

S13 Unedited videos: Radical oncological resection for rectal cancer: How far can we go?

10:30 - 11:15 **Moderator: Martin Kreis (Germany), Jin-Jung Liang (Taiwan)**

1. Laparoscopic D3 lymphadenectomy for right colon cancer - Dejan Ignjatovic (Norway)
2. Extended pelvic laparoscopic lymphadenectomy for rectal cancer - Antonio Lacy (Spain)

11:15 - 12:00 **Moderator: Eduardo Targarona (Spain), Andreas Rink (Germany)**

3. Ultra-low rectal tumours: Robotic approach - Amjad Parvaiz (UK)
4. Ultra-low rectal tumours: Trans anal approach - Antonio Lacy (Spain)

10:30 - 12:00 Scientific session Room 2: Spektrum

S14 How I do it: The best way to sleeve a stomach

Chairs: Gianfranco Silecchia (Italy), Rudolf Weiner (Germany)

10:30 - 10:45 Standard laparoscopic with enhanced view - Mahir Özmen (Turkey)

10:45 - 11:00 Robotic - Ramon Vilallonga (Spain)

11:00 - 11:15 SILS - Ibrahim Dagher (France)

11:15 - 11:30 Endoluminal - endoscopic sleeve gastropasty - Gontrand López Nava (Spain)

11:30 - 11:37 **O131 - SINGLE-INCISION SLEEVE GASTRECTOMY VERSUS LAPAROSCOPIC SLEEVE GASTRECTOMY: A CASE-CONTROL STUDY**

E. Chahine, M. Dirani, M. Hayek, A. D'Alessandro, E. Chouillard, France

10:30 - 12:00 Scientific session Room 3: Fantasie

S15 Interventional Imaging for surgeons

Chairs: Thomas Langø (Norway), Matthias Turina (Switzerland)

10:30 - 10:45 The integrated OR - Lee Swanstrom (USA/France)

10:45 - 11:00 New ultrasound technologies for the surgeon - Thomas Langø (Norway)

11:00 - 11:15 Fluoroscopy revisited; a robotic C arm (ZEEGO) - Thomas Vogl (Germany)

11:15 - 11:30 Focused ultrasound for surgical diseases; an overview - Andreas Melzer (Germany / UK)

11:30 - 11:37 **O199 - THREE-DIMENSIONAL NAVIGATION SURGERY VIA RADIOFREQUENCY IDENTIFICATION TECHNOLOGY IN VIDEO-ASSISTED THORACOSCOPIC SUBSEGMENTECTOMY IN A CANINE MODEL.**

Y. Yojiro, S. Toshihiko, M. Yusuke, S. Yasuto, K. Teruya, A. Hiroyuki, M. Koichi, M. Toshi, A. Akihiro, C.Y. Toyofumi F, S. Makoto, N. Tatsuo, D. Hiroshi, Japan

10:30 - 12:00 Scientific session Room 4: Illusion 1+2

S16 Minimal access pancreatic necrosectomy. Which is the best approach?

Chairs: Magnus Kjellman (Sweden), Myriam Delhaye (Belgium)

10:30 - 10:45 Percutaneous techniques - Marek Jackowski (Poland)

10:45 - 11:00 Peroral endoscopic approach - Myriam Delhaye (Belgium)

11:00 - 11:15 Step-up approach - Sven van Dijk (The Netherlands)

11:15 - 11:22 **O175 - MULTIVISCERAL LAPAROSCOPIC DISTAL PANCREATECTOMY FOR ADENOCARCINOMA IN THE BODY AND TAIL OF THE PANCREAS**

M. Sahakyan, B. Røsok, A. Kazaryan, A. Fretland, D. Ignjatovic, K.J. Labori, B.I. Edwin, Norway

10:30 - 10:37 **O178 - EFFICACY OF BLUNT DISSECTION TECHNIQUE USING AN ADVANCED BIPOLAR SYSTEM DURING LAPAROSCOPIC SPLEEN AND SPLENIC VESSEL-PRESERVING DISTAL PANCREATECTOMY**

Y.S. Yoon, H.S. Han, S.H. Kim, J.Y. Cho, Y.R. Choi, Republic of Korea

10:30 - 12:00 Free paper session oral presentation Room 5: Conclusio

S17 UGI 1

Chairs: Kiyokazu Nakajima (Japan), Antonia Wells (UK)

- 10:30 - 10:37 **O056** - RANDOMIZED, CONTROLLED PHASE III TRIAL COMPARING THREE-DIMENSIONAL AND TWO-DIMENSIONAL LAPAROSCOPIC GASTRECTOMY FOR GASTRIC CANCER
C.M. Huang, J. Lu, China
- 11:40 - 11:47 **O068** - FEASIBILITY AND FUNCTIONAL OUTCOMES OF LAPAROSCOPIC PROXIMAL GASTRECTOMY WITH DOUBLE TRACT RECONSTRUCTION FOR PROXIMAL GASTRIC CANCER
Y.K. Park, M.R. Jung, S.Y. Ryu, O. Jeong, Republic of Korea
- 11:50 - 11:57 **O050** - STAGING LAPAROSCOPY FOR ADVANCED GASTRIC CANCER: SIGNIFICANCE OF PREOPERATIVE CLINICOPATHOLOGICAL FACTORS
H. Hosogi, H. Shinohara, S. Tsunoda, S. Hisamori, K. Hida, K. Obama, H. Okabe, K. Matsuo, Y. Sakai, Japan
- 12:00 - 12:07 **O058** - MINIMALLY INVASIVE VERSUS OPEN GASTRECTOMY, THE DIFFERENCES BETWEEN EAST AND WEST: A SYSTEMATIC REVIEW OF LITERATURE.
N. van der Wielen, J. Straatman, M.A. Cuesta, F. Daams, D.L. van der Peet, The Netherlands
- 12:10 - 12:17 **O051** - A NOVEL PROGNOSTIC SCORING SYSTEM BASED ON PREOPERATIVE SARCOPENIA PREDICTS THE LONG-TERM OUTCOME OF PATIENTS AFTER R0 RESECTION FOR GASTRIC CANCER
C.M. Huang, J. Lu, China
- 12:20 - 12:27 **O062** - FUNCTIONAL OUTCOMES OF LAPAROSCOPY-ASSISTED PYLORUS-PRESERVING GASTRECTOMY COMPARED WITH LAPAROSCOPY-ASSISTED DISTAL GASTRECTOMY
B.W. Eom, Y.W. Kim, H.M. Yoon, K.W. Ryu, Republic of Korea
- 12:30 - 12:37 **O061** - LAPAROSCOPIC TOTAL GASTRECTOMY FOR LOCALLY ADVANCED GASTRIC CANCER
B. Pomortsev, Russia
- 12:40 - 12:47 **O054** - OUR PROCEDURES AND RESULTS OF ROUX-EN-Y RECONSTRUCTION AFTER LAPAROSCOPIC DISTAL GASTRECTOMY
Y. Nakamoto, R. Mikami, T. Aihara, H. Yanagi, N. Yamanaka, Japan
- 12:50 - 12:57 **O052** - A SIMPLIFIED AND EFFICIENT MODIFIED TNM STAGING SYSTEM FOR PATIENTS WITH GASTRIC CANCER AFTER RADICAL GASTRECTOMY
C.M. Huang, J.X. Lin, China

10:30 - 12:00 Scientific session

Room 6: Illusion 3

S18 Complex laparoscopic hepatic resections

Chairs: Hong-Jin Kim (Korea), Bjorn Edwin (Norway)

- 10:30 - 10:45 Perioperative management of major laparoscopic liver resection -
Hong-Jin Kim (Korea)
- 10:45 - 11:00 Robotic approach - Ugo Boggi (Italy)
- 11:00 - 11:15 Major laparoscopic liver resections - Bjørn Edwin (Norway)

- 11:15 - 11:30 Laparoscopic resection in cirrhotic patients: is it possible to push the boundaries? - Umberto Cillo (Italy)
- 10:30 - 10:37 **O122** - LAPAROSCOPIC CENTRAL HEPATECTOMY - A PARENCHYMA SPARING ALTERNATIVE
K.H. Chen, T.F. Siow, U.C. Chio, Y.D. Chen, Y.J. Chang, T.C. Lin, S.Y. Huang, C.W. Lei, C.H. Hsu, J.M. Wu, K.S. Jeng, Taiwan
- 12:00 - 12:20 Scientific session Room 1: Auditorium
S19 Jacques Périssat lecture: Incorporating new computer-assisted technologies in surgery
Speaker: Jacques Marescaux (France)
Introduction by: Eduardo Targarona (Spain)
- 12:20 - 13:30 Lunch break**
- 12:30 - 13.30 **Meet the expert luncheon** (location TBA)
(Only for participants who have registered for this event)
1. New robots and new instruments - Amir Szold (Israel)
 2. Laparoscopic gastric surgery - Young-Woo Kim (Korea)
 3. Complex ventral hernia repair - Salvador Morales Conde (Spain)
 4. How to manage complications in bariatric surgery - Ramon Vilallonga (Spain)
 5. Options for management of bile duct stones - Alessandro Paganini (Italy)
- 13:30 - 14:30 Free paper session video presentation Room 3: Fantasie
S20 Video marathon Technology
Chair: Joris Jaspers (The Netherlands)
- 13:30 - 13:37 **V262** - LAPAROSCOPIC TREATMENT OF POST-OPERATIVE PERITONITIS DUE TO MISUSE OF ADVANCED ENERGY DEVICE
L. Ruspi, L. Boni, A. Marzorati, V. Pappalardo, D. Inversini, S. Rausei, E. Cassinotti, Italy
- 13:37 - 13:44 **V259** - LAPAROSCOPIC ILIAC-OBTURATORY LYMPHADENECTOMY UNDER FLUORESCENCE GUIDANCE FOR THE TREATMENT OF MELANOMA
A. Marzorati, E.M. Colombo, E. Cassinotti, L. Boni, Italy
- 13:44 - 13:51 **V261** - LAPAROSCOPIC REPAIR OF GIANT HIATAL HERNIA USING 4K TECHNOLOGY
C.E. Boru, G. Silecchia, Italy
- 13:51 - 13:58 **V258** - USE OF A FREE JAW CLIP DURING CHOLECYSTECTOMY PERFORMED AS REDUCED-PORT SURGERY
H. Fujii, Y. Kawakmi, T. Aotake, H. Yoshiba, Japan
- 13:58 - 14:05 **V260** - NEAR INFRARED FLUORESCENCE BY INDOCYANINE GREEN IN MINIMALLY INVASIVE BILIARY, GASTRIC, ESOPHAGEAL AND ADRENAL SURGERY
S. Quaresima, A. Balla, A. Seitaj, G. D'Ambrosio, L. Palmieri, A. Paganini, Italy
- 14:05 - 14:12 **V269** - TECHNIQUE, TIPS AND TRICKS FOR TWO STAGE MINIMALLY INVASIVE OESOPHAGECTOMY

A. Hollis, E. Griffiths, United Kingdom

14:12 - 14:19 **V246** - ROBOTIC RIGHT COLECTOMY WITH COMPLETE MESOCOLIC EXCISION AND A NEW SUPRAPUBIC APPROACH

W. Petz, D. Ribero, E. Bertani, M.L. Polizzi, G. Spinoglio, Italy

13:30 - 14:30 Free paper session video presentation

Room 4: Illusion 1+2

S21 Video marathon Miscellaneous 1

Chair: Jeroen Meijerink (The Netherlands)

13:30 - 13:37 **V109** - HYBRID-HAND ASSISTED LAPAROSCOPIC-ROBOTIC SURGERY (HALRS) IN TOTAL PROCTOCOLECTOMY WITH ILEAL POUCH-ANAL ANASTOMOSIS IN FAMILIAR ADENOMATOUS POLYPOSIS

G. di Franco, S. Guadagni, M. Palmeri, M. Bianchini, D. Gianardi, N. Furbetta, F. Menonna, L. Rossi, G. Caprili, C. d'Isidoro, G. di Candio, F. Mosca, L. Morelli, Italy

13:37 - 13:44 **V106** - TIPS AND TRICKS IN LAPAROSCOPIC MANAGEMENT OF A GIANT COLONIC TUMOUR

M. Abdeldayem, U. Khan, M. Shinkwin, K.M. Thippeswamy, H. Bakr, N. Naguib, A. Masoud, United Kingdom

13:44 - 13:51 **V107** - A STEP BY STEP DEMONSTRATION OF SAFE LAPAROSCOPIC CROSS STAPLING OF THE RECTUM

M. Abdeldayem, L. Osgood, N. Naguib, P.N. Haray, United Kingdom

13:51 - 13:58 **V111** - LAPAROSCOPIC EN BLOC TOTAL MESORECTAL EXCISION POST CHEMORADIOTHERAPY

S. Panteleimonitis, N. Siddiqi, T. Amjad, N. Figueiredo, T. Qureshi, A. Parvaiz, United Kingdom

13:58 - 14:05 **V112** - ABDOMINOPERINEAL RESECTION WITH THE DA VINCI XI AFTER RE-GROWTH FOLLOWING CHEMORADIOTHERAPY

S. Panteleimonitis, J. Ahmed, S.G. Popeskou, N. Figueiredo, T. Qureshi, R.J. Heald, A. Parvaiz, United Kingdom

14:05 - 14:12 **V057** - TRANSAXILLARY ENDOSCOPIC THYROIDECTOMY USING A MODIFIED 4 PORT TECHNIQUE: HOW I DO IT.

R.M. Singaporewalla, A.D. Rao, Singapore

14:12 - 14:19 **V058** - TRANS-AXILLARY ENDOSCOPIC PARATHYROIDECTOMY

J. Vilaca, A. Rios, J.M. Rodriguez, Portugal

14:19 - 14:26 **V077** - LAPAROSCOPIC REPAIR OF GIANT MIXT-TYPE HIATAL HERNIA

V. Surlin, T.C. Bratiloveanu, S. Patrascu, M. Bica, S. Sandulescu, A. Niculescu, E. Georgescu, I. Georgescu, Romania

13:30 - 14:30 Free paper session video presentation

Room 5: Conclusio

S22 Video marathon Miscellaneous 2

Chair: Kaja Ludwig (Germany)

- 13:30 - 13:37 **V110** - LAPAROSCOPIC SUBTOTAL GASTRECTOMY IN WEEK SURGERY SETTING
A. Lo Conte, C. Sebastiani, M. Pezzatini, M. Gasparrini, A. Brescia, Italy
- 13:37 - 13:44 **V108** - TECHNIQUES OF LAPAROSCOPIC REVERSAL OF HARTMANN'S PROCEDURE
T. Ito, R. Tamura, Y. Takeda, Japan
- 13:44 - 13:51 **V139** - IN BLOCK LAPAROSCOPIC RESECTION OF T4 SIGMOID COLON NEOPLASIA WITH
INVASION AND VESICAL FISTULIZATION
I. Pros, W. Martinez, M.S. Socías, J. Robusté, G. Sugañes, M. Palau, J. Rius, Spain
- 13:51 - 13:58 **V040** - LAPAROSCOPIC TREATMENT OF COLONIC PERFORATION RELATED TO
COLONOSCOPY
A. Muñoz, F.J. Buils Vilalta, J.J. Sánchez Cano, J. Domènech, R. Prieto, E. Homs, P. Martínez, E. Bartra, D. del Castillo, Spain
- 13:58 - 14:05 **V264** - THORACOSCOPIC REMOVAL OF LARGE ESOPHAGEAL LEIOMYOMA WITH
ULTRASOUND NAVIGATION
S.V. Dzhantukhanova, Y.G. Starkov, M.I. Vyborniy, E.K. Khon, Russia
- 14:05 - 14:12 **V041** - LAPAROSCOPIC TOTAL GASTRECTOMY OF STOMACH NECROSIS AFTER ACUTE
DILATATION IN YOUNG FEMALE WITH BULIMIA NERVOSA AND TYPE I DIABETES
MELLITUS
M.G. Kim, H.I. Kim, S.H. Hwang, Republic of Korea
- 14:12 - 14:19 **V265** - VIDEO-ASSISTED THORACIC SURGERY (VATS) COMPLETION LOBECTOMY WITH
INTRAPERICARDIAL VESSEL DISSECTION
S. Yamashita, A. Iwasaki, Japan
- 14:19 - 14:26 **V052** - HEART WOUND, RESOLUTION OF A POSITIVE PERICARDIAL WINDOW CASE BY
MINIMALLY INVASIVE SURGERY
M. Zuluaga, I. Siljic, J. Valencia, U. Cardona, J. Correa, Colombia
- 14:30 - 16:00 Scientific session Room 1: Auditorium
- S23 Unedited videos: Robotic esophagectomy and MIA gastrectomy**
- 14:30 - 15:15 **Robotic esophagectomy: How I do it**
Moderator: Arnulf Hölscher (Germany), Mark Smithers (Australia)
1. Trans hiatal robotic esophagectomy - Santiago Horgan (USA)
 2. Transthoracic robotic esophagectomy in prone position - Richard van Hillegersberg (The Netherlands)
- 15:15 - 16:00 **MIA gastrectomy: How I do it**
Moderator: Scott Melvin (USA), Christoph Wullstein (Germany)
3. Young-Woo Kim (Korea) vs.
 4. Kaja Ludwig (Germany)
- 14:30 - 16:00 Scientific session Room 2: Spektrum
- S24 Which role for malabsorptive procedures in the era of sleeve? (joint session IFSO - EAES)**
Chairs: Eduardo Targarona (Spain), Natan Zundel (USA)
- 14:30 - 14:45 One Anastomosis Gastric Bypass (OAGB): the other rising star - Nicola Di Lorenzo (Italy)

- 14:45 - 15:00 Single Anastomosis Duodenum –Ileal anastomosis with Sleeve Gastrectomy (SADis) or Single Anastomosis Gastro-Ileal anastomosis with sleeve gastrectomy (SAGIs): pylorus counts?- Antonio Torres (Spain)
- 15:00 - 15:15 Bowel lengthening in RYGB: is it worthwhile? - David Goitein (Israel)
- 15:15 - 15:30 What to do when the sleeve fails- Natan Zundel (USA)
- 15:30 - 15:37 **O149** - PROSPECTIVE RANDOMIZED TRIAL COMPARING LAPAROSCOPIC ROUX-EN-Y VS. MINI-GASTRIC BYPASS FOR THE TREATMENT OF MORBID OBESITY: SHORT TERM OUTCOMES
M.R. Elkeleny, M. Mosaad, Egypt

14:30 - 16:00 Scientific session Room 3: Fantasie

S25 New and old robots

Chairs: Pietro Valdastri (UK), Giovanni Dapri (Belgium)

- 14:30 - 14:45 New surgical robots: where are we? - Amir Szold (Israel)
- 14:45 - 15:00 Robotic driven flexible endoscope - Silvana Perretta (France)
- 15:00 - 15:15 Virtual incision - Dmitry Oleynikov (USA)
- 15:15 - 15:30 Hand-held device - Francisco Sánchez - Margallo (Spain)
- 15:30 - 15:37 **O184** - ROUX-EN-Y GASTRIC BYPASS AS A REVISIONAL BARIATRIC PROCEDURE: DOES THE ROBOT MAKE A DIFFERENCE?
F. Rebecchi, M. Allaix, E. Ugliono, A. Genzone, M. Toppino, M. Morino, Italy

14:30 - 16:00 Scientific session Room 4: Illusion 1+2

S26 Face to Face Emergency: urgent surgery revisited

14:30 - 15:15 **A. Conservative treatment of acute appendicitis in young adults**

Moderator: Marek Soltes (Slovak Republic)

1. Pro: Hasan Eker (The Netherlands) vs.
2. Con: Mark Coleman (UK)

15:15 - 16:00 **B. Management of oesophageal perforations**

Moderator: Dorin Popa (Romania)

1. Stent: Peter Siersema (The Netherlands) vs.
2. Surgery: Christophe Mariette (France)

14:30 - 16:00 Free paper session oral presentation Room 5: Conclusio

S27 Gastric & junctional cancer

Chairs: Igor Khatkov (Russia), Michele Diana (France)

14:30 - 14:37 **O055** - OPTIMAL EXTENT OF ABDOMINAL LYMPH NODE DISSECTION FOR ADVANCED SIEWERT TYPE II AND III ESOPHAGOGASTRIC JUNCTION CARCINOMA
C.M. Huang, J.X. Lin, China

14:40 - 14:47 **O069** - COMPARISON STUDY OF LAPAROSCOPIC AND OPEN GASTRECTOMY FOR CT4 GASTRIC CANCER
Y.K. Park, M.R. Jung, O. Jeong, S.Y. Ryu, Republic of Korea

14:50 - 14:57 **O066** - QUALITY OF LIFE CHANGES AFTER COMPLETION OF ADJUVANT CHEMOTHERAPY FOLLOWING GASTRECTOMY IN ADVANCED GASTRIC CANCER
K.B. Park, J.Y. Park, S.S. Lee, O.K. Kwon, H.Y. Chung, W.S. Yu, Republic of Korea

- 15:00 - 15:07 **O067** - LAPAROSCOPY AND LUMINAL ENDOSCOPY COOPERATIVE SURGERY (LECS) CAN BE A STANDARD TREATMENT FOR SUBMUCOSAL TUMORS OF THE STOMACH: A MULTICENTER STUDY.
N. Hiki, H. Kawahira, N. Inaki, S. Kitashiro, N. Abe, I. Miyashiro, S. Nagao, M. Nishizaki, S. Nunobe, Japan
- 15:10 - 15:17 **O053** - DEVELOPMENT OF A NOVEL PREOPERATIVE UNPLANNED REOPERATION RISK SCORE FOR GASTRIC CANCER PATIENTS UNDERGOING LAPAROSCOPIC AND OPEN GASTRECTOMY
C.M. Huang, P. Li, China
- 15:20 - 15:27 **O060** - LAPAROSCOPY FOR GASTRIC CANCER: IMPACT OF CLINICAL STAGING
R. Rosati, F. Puccetti, P. Parise, L. Minelli Grazioli, A. Cossu, O. Adamenko, Italy
- 15:30 - 15:37 **O059** - SYSTEMATIC REVIEW OF EXOCRINE PANCREATIC INSUFFICIENCY AFTER GASTRECTOMY FOR CANCER
J. Straatman, J. Wiegel, N. Wielen, van der, E.P. Jansma, M.A. Cuesta, D.L. Peet, van der, The Netherlands
- 15:40 - 15:47 **O065** - LONG-TERM PROGNOSIS AND POSTOPERATIVE NUTRITIONAL STATUS AFTER LAPAROSCOPIC PYLORUS-PRESERVING GASTRECTOMY.
M. Tsujiura, N. Hiki, M. Ohashi, S. Nunobe, K. Kumagai, S. Ida, T. Sano, T. Yamaguchi, Japan
- 15:50 - 15:57 **O057** - TRENDS OF INCIDENCE AND SURVIVALS FOR GASTRIC NEUROENDOCRINE NEOPLASMS: AN ANALYSIS OF 3523 PATIENTS IN THE SEER DATABASE
C.M. Huang, L. Cao, China

14:30 - 16:00 Scientific session

Room 6: Illusion 3

S28 Surgical Endoscopy festival (selection of most cited topics)

Chairs: George Hanna (UK), Luigi Boni (Italy), Jaap Bonjer (The Netherlands)

- 14:30 - 14:45 Laparoscopy for rectal cancer is oncologically adequate: a systematic review and meta-analysis of the literature - Alberto Arezzo (Italy)
- 14:45 - 15:00 Clinical applications of indocyanine green (ICG) enhanced fluorescence in laparoscopic surgery - Luigi Boni (Italy)
- 15:00 - 15:15 Laparoscopic colorectal surgery confers lower mortality in the elderly: a systematic review and meta-analysis of 66,483 patients - Stavros Antoniou (Greece)
- 15:15 - 15:30 Results of 100 consecutive laparoscopic distal pancreatectomies: postoperative outcome, cost-benefit analysis, and quality of life assessment - Marco Braga (Italy)
- 15:30 - 15:45 Intra-abdominal bacterial contamination in TAMIS total mesorectal excision for rectal carcinoma: a prospective study - Simone Velthuis (The Netherlands)

16:00 - 16:30 Coffee break

16:30 - 18:00 Scientific session

Room 1: Auditorium

S29 Unedited videos bariatric: How I do it

- 16:30 - 17:15 **One Anastomosis Gastric Bypass: long or short jejunal limb?**
Moderator: Catalin Copescu (Romania), Andrei Keidar (Israel)

1. Maurizio De Luca (Italy) vs.
 2. Jean-Marc Chevallier (France)
- 17:15 - 18:00 **REDO surgical options after RYGB**
Moderator: Beat Müller-Stich (Germany), Carlos Moreno Sanz (Spain)
3. Natan Zundel (USA) vs
 4. Bruno Dillemans (Belgium)

16:30 - 18:00 Scientific session Room 2: Spektrum

S30 Face to Face Bariatric

- 16:30 - 17:15 **A. Moderator: Mario Morino (Italy)**
1. Sleeve - Gianfranco Silecchia (Italy) vs
 2. Plication - Martin Fried (Czech Republic)
- 17:15 - 18:00 **B. Moderator: Amir Szold (Israel)**
RYGB and weight regain:
3. Surgical REDO - Mahir Özmen (Turkey) or
 4. Alternative options? - Jerome Dargent (France)

16:30 - 18:00 Scientific session Room 3: Fantasie

S31 EURONOTES transanal colorectal surgery: from TEM to ta-TME

Chairs: Lee Swanstrom (USA/France), Karl-Hermann Fuchs (Germany)

- 16:30 - 16:45 The current status of TEM - Alberto Arezzo (Italy)
- 16:45 - 17:00 Clinical experience with TEO - Robert Baigrie (South-Africa)
- 17:00 - 17:15 Transanal colon resections in benign disease - Wolfram Breithaupt (Germany)
- 17:15 - 17:30 The current status of ta-TME - Antonio Lacy (Spain)
- 17:30 - 17:45 Special: 10 Years of transvaginal cholecystectomy - Carsten Zornig (Germany)

16:30 - 18:00 Scientific session Room 4: Illusion 1+2

S32 Education: Fascial anatomy as a key to safe laparoscopic surgery

Chairs: Nikolay Matveev (Russia), Arnulf Hölscher (Germany)

- 16:30 - 16:45 Esophagus - Teus Weijs (The Netherlands)
- 16:45 - 17:00 Stomach and duodenum - Young-Woo Kim (Korea)
- 17:00 - 17:15 Colon & rectum - Ole Olsen (Norway)
- 17:15 - 17:30 3D laparoscopic anatomy on cadaver model - Dmitry Panchenkov (Russia)
- 17:30 - 17:45 Inguinal region - Ferdinand Köckerling (Germany)

16:30 - 18:00 Free paper session video presentation Room 5: Conclusio

S33 Gastric & oesophageal surgery

Chairs: Maud van Herwaarden (The Netherlands), Dorin Popa (Romania)

16:30 - 16:37 **V220 - USEFULNESS OF INTRAOPERATIVE ICG BLOOD FLOW EVALUATION OF GASTRIC TUBE IN TRANSHIATAL ESOPHAGECTOMY.**

E.M. Targarona, C. Balague, S. Fernandez Ananin, B. Gonzalo, A. Martin, I. Gomez, M.P. Hernandez, M.C. Martinez, J. Bollo, Spain

16:40 - 16:47 **V219 - TOTAL MINIMALLY INVASIVE ESOPHAGECTOMY WITH SIMPLIFIED LINEAR STAPLER ESOPHAGOGASTROSTOMY - VIDEO PRESENTATION AND PRELIMINARY RESULTS**

B.P. Müller-Stich, *A.T. Billeter, H. Nienhüser, T. Schmidt, L. Fischer, M.W. Büchler, A. Ulrich*, Germany

16:50 - 16:57 **V214** - THE REDO LAPAROSCOPIC ESOPHAGOCARDIOMYOTOMY IN PATIENT WITH STAGE 2-3 ACHALASIA AFTER PREVIOUS INEFFECTIVE ATTEMPT
S.V. Dzhantukhanova, *Y.G. Starkov, M. Vyborniy, A.S. Ibragimov*, Russia

17:00 - 17:07 **V201** - A MODIFIED TECHNIQUE TO CREATE A STANDARDIZED FLOPPY NISSEN FUNDOPLICATION WITHOUT A BOUGIE
P.S.S. Castelijns, *J.F. Smulders, N.D. Bouvy*, The Netherlands

17:10 - 17:17 **V218** - SECURING THE MARGINS: ENDOSCOPIC ASSISTANCE FOR LAPAROSCOPIC GASTRIC GIST RESECTION.
V. Turrado Rodríguez, *B. Martin Perez, A. Otero Piñeiro, G. Díaz del Gobo, F.B. de Lacy Oliver, D. Momblan, A. de Lacy Fortuny*, Spain

17:20 - 17:27 **V200** - ROBOTICS FACILITATE INTRACORPOREAL SUTURING DURING GIANT PARAESOPHAGEAL HERNIA REPAIR
K. Konstantinidis, *S. Hirides, P. Chrysoheris, F. Antonakopoulos, P. Athanasopoulos, P. Hirides, M. Konstantinidis*, Greece

17:30 - 17:37 **V197** - ROBOTIC ENUCLEATION OF LEYOMIOMA FROM GASTROESOPHAGEAL JUNCTION
E. Kakiashvili, *E. Brauner, O. Ben Yshai, Y. Kluger*, Israel

17:40 - 17:47 **V203** - RECURRENT GIANT STRANGULATED PARAESOPHAGEAL HERNIA: A LAPAROSCOPIC APPROACH TO A NISSEN RE-DO FUNDOPLICATION WITH MESH.
A.G. Garza Maldonado, *B.A. Serrano Peláez, C.J. Jaurrieta Rico, M.E. Franklin Jr*, Mexico

17:50 - 17:57 **V071** - D2 GASTRECTOMY IN GASTRIC CANCER
P. Fabiano, *A. Moreno, R. Rosado*, Spain

16:30 - 18:00 Free paper session oral presentation

Room 6: Illusion 3

S34 Endocrine, hernia & bariatric

Chairs: Eugenia Yiannakopoulou (Greece), Micaela Piccoli (Italy)

16:30 - 16:37 **O032** - SINGLE-INCISION SURGERY AND TROCAR-SITE HERNIA: A SYSTEMATIC REVIEW AND META-ANALYSIS WITH TRIAL SEQUENTIAL ANALYSIS
S. Hajibandeh, *S. Hajibandeh, J. García-Alamino, M. Weitzendorfer, F. Muysoms, F. Granderath, G. Chalkiadakis, K. Emmanuel, G. Antoniou, M. Gioumidou, S. Iliopoulou-Kosmadaki, M. Mathioudaki, K. Souliotis, S. Antoniou*, United Kingdom

16:40 - 16:47 **O047** - EFFECTIVENESS OF SINGLE ANASTOMOSIS DUODENO-ILEAL SWITCH WITH SLEEVE GASTRECTOMY PROCEDURE ON DIABETIC PATIENTS
T. Vartanoglu, Turkey

16:50 - 16:57 **O048** - THORACOSCOPIC PARATHYROIDECTOMY IN SUPINE POSITION FOR PRIMARY HYPERPARATHYROIDISM.
Y. Ikeda, *T. Hatori, T. Kadomura, N. Nitori, A. Kato, A. Kato, M. Masaru*, Japan

17:00 - 17:07 **O042** - FACTORS DETERMINING LENGTH OF HOSPITAL STAY FOLLOWING THE LAPAROSCOPIC TRANSPERITONEAL LATERAL ADRENALECTOMY

J. Dworak, K. Truszkiewicz, M. Natkaniec, P. Major, M. Pedziwiatr, M. Wierdak, A. Budzynski, Poland

- 17:10 - 17:17 **O049** - TRANSORAL ENDOSCOPIC THYROIDECTOMY: PRELIMINARY EXPERIENCE IN ITALY
M. Lavazza, G. Dionigi, A. Bacuzzi, D. Inversini, V. Pappalardo, R. Tufano, Y.K. Hoon, A. Angkoon, Italy
- 17:20 - 17:27 **O206** - SHOULD YOU AND YOUR SURGICAL TEAM BE TAKING INTROPERATIVE MICROBREAKS WITH STRETCHES?
M.S. Hallbeck, B.R. Lowndes, A.M. Abdelrahman, J. Bingener, United States of America
- 17:30 - 17:37 **O044** - MINIMALLY INVASIVE VIDEO-ASSISTED THYROIDECTOMY IN ASIAN PATIENTS: EXPERIENCE FROM SINGAPORE
R.M. Singaporewalla, A.D. Rao, S.H. Yeap, Singapore
- 17:40 - 17:47 **O045** - ROBOT-ASSISTED TRANSAXILLARY THYROIDECTOMY (RATT): A SERIES APPRAISAL OF MORE THAN 240 CASES FROM EUROPE
G. Materazzi, L. Fregoli, P. Papini, S. Bakkar, F. Frustaci, P. Miccoli, Italy
- 17:50 - 17:57 **O043** - FACTORS DETERMINING DIFFICULTY OF THE LAPAROSCOPIC TRANSPERITONEAL LATERAL ADRENALECTOMY
J. Dworak, K. Truszkiewicz, M. Natkaniec, M. Pedziwiatr, M. Wierdak, P. Major, M. Pisarska, A. Budzynski, Poland

Friday, 16th June 2017

- 08:30 - 10:00 Scientific session Room 1: Auditorium
S35 APR: How I do it (joint session ESCP and EAES)
Chairs: Jaap Bonjer (The Netherlands), Jérémie Lefevre (France)
- 08:30 - 08:45 Laparoscopy + open pelvic dissection - Jérémie Lefevre (France)
08:45 - 09:00 Video assisted pelvic dissection for APR - Mario Morino (Italy)
09:00 - 09:15 Individualized APR - Jeroen Meijerink (The Netherlands)
09:15 - 09:30 Extended APR or ELAPE - Eva Angenete (Sweden)
09:30 - 09:37 **O081** - ANASTOMOSIS PERFUSION IN LAPAROSCOPIC COLORECTAL RESECTION WITH INDOCYANINE GREEN ANGIOGRAPHY: PRELIMINARY RESULTS OF A MULTICENTER RCT
R. Rosati, P. De Nardi, G. Maggi, R. Maggiore, U. Elmore, L. Boni, E. Cassinotti, Italy
- 08:30 - 10:00 Free paper session oral presentation Room 2: Spektrum
S36 Bariatric surgery 1
Chairs: Nicole Bouvy (The Netherlands), Giovanni Dapri (Belgium)
- 08:30 - 08:37 **O145** - FEASIBILITY AND LONG-TERM METABOLIC EFFECTS OF EUS-GUIDED GASTROJEJUNOSTOMY FOR OBESITY: AN ANIMAL STUDY
S. Patrascu, A. Saftoiu, S. Ramboiu, B. Ungureanu, A. Dragoescu, E.D. Burtea, F. Nechita, E. Georgescu, L. Gruionu, C.D. Nicolau, F. Turcu, C. Copaescu, V. Surlin, Romania

- 08:40 - 08:47 **O135** - CONVERSION OF GASTRIC BANDING TO LAPAROSCOPIC ROUX-EN-Y GASTRIC BYPASS: A SINGLE-CENTER EXPERIENCE OF 1290 PATIENTS
I.M.C. Debergh, S. Vandenhoute, B.S. Dillemans, Belgium
- 08:50 - 08:57 **O151** - THE IMPACT OF THE BARIATRIC SURGERY IN PANCREATIC BETA CELL POPULATION IN WISTAR RAT MODELS.
J.E. Falckenheiner, A. Camacho, A. Moreno, G. Perez Arana, A. Prada, Spain
- 09:00 - 09:07 **O153** - LAPAROSCOPIC FISTULA-JEJUNOSTOMY FOR CHRONIC LEAKS AFTER LSG - VIDEO PRESENTATION OF THE OPERATIVE TECHNIQUE
S.C. Velicj, Romania
- 09:10 - 09:17 **O139** - UTILITY OF CLINICAL TESTS OF GASTROESOPHAGEAL REFLUX IN A BARIATRIC POPULATION
I. Alarcón, E. Perea, L. Navarro, T. Yang, A. Barranco, M. Socas, F. Lopez-Bernal, S. Morales-Conde, Spain
- 09:20 - 09:27 **O147** - FROM DIABETES CARE TO DIABETES CURE; COULD SINGLE-ANASTOMOSIS GASTRIC BYPASS BE A SAFE BRIDGE TO REACH THIS TARGET IN NON-OBESE DIABETIC PATIENTS?
T. Abouzeid, K. Sabry, Egypt
- 09:30 - 09:37 **O148** - SHORT TEARM OUTCOME OF LAPAROSCOPIC SLEEVE GASTRECTOMY VERSUS LAPAROSCOPIC GASTRIC BYPASS. PROSPECTIVE RANDOMIZED TRIAL.
M.R. Elkeleny, M. Kassem, M.R. Elrewani, A. Abo Nasr, A. Sabery, M. Morino, Egypt
- 09:40 - 09:47 **O152** - LAPAROSCOPIC ROUX-Y GASTRIC BYPASS AS THE GOLD-STANDARD FOR THE OBESITY TREATMENT IN ADOLESCENTS
D. Simeckova, M. Vrany, B. Manová, M. Man, Czech Republic
- 09:50 - 09:57 **O127** - SURGICAL REVISION IN 1000 CONSECUTIVES PATIENTS WHO HAD SLEEVE GASTRECTOMY FOR MORBID OBESITY IN A SINGLE CENTER
A. d'Alessandro, E. Chahine, M. Nunziante, E. Chouillard, France
- 08:30 - 10:00 Free paper session oral presentation Room 3: Fantasie
S37 Gerhard Buess Technology Award
Chairs: Amir Szold (Israel), Andreas Melzer (Germany), Joris Jaspers (The Netherlands)
- 08:30 - 08:37 **O008** - MOBILE, REAL-TIME AND POINT-OF-CARE AUGMENTED REALITY: A PROSPECTIVE PILOT STUDY
A. Preukschas, M. Wagner, N. Bellemann, B. Radeleff, H.U. Kauczor, M. Müller, H.P. Meinzer, C. Stock, M. Gondan, M.W. Büchler, H.G. Kenngott, B.P. Müller, Germany
- 08:43 - 08:50 **O009** - COLORECTAL PERFUSION WITH INDOCYANINE GREEN IN COLONIC RESECTION PERFORMED IN ROBOTIC SURGERY: REDUCING THE RISK OF ANASTOMOTIC LEAKAGE?
W. Ramphal, R.M.P.H. Crolla, P.D. Gobardhan, J.H. Wijsman, G.P. Schelling van der, J.M.J. Schreinemakers, The Netherlands
- 08:56 - 09:03 **O010** - EX VIVO SENTINEL LYMPH NODE MAPPING IN COLORECTAL CANCER USING INVISIBLE NEAR-INFRARED FLUORESCENCE LIGHT.

A. Picchetto, F.M. Magliocca, F. de Laurentis, A. Seitaj, L. Palmieri, A. Monfrecola, G. d'Ambrosio, Italy

09:09 - 09:16 **O011** - COMPLICATIONS OF ENDOSCOPY IN SURGICAL ENDOSCOPY CENTER DURING SURGICAL AND RESIDENCY TRAINING PROGRAM

S. Pietruszka, B. Siarkiewicz, A. Zajac, P. Richter, Poland

09:22 - 09:29 **O012** - FORCE-BASED LEARNING CURVE TRACKING IN LAPAROSCOPIC SKILLS TRAINING

S.F. Hardon, T. Horeman, H.J. Bonjer, W.H.J.H. Meijerink, The Netherlands

09:35 - 09:42 **O013** - VIRTUAL REALITY EXPLORATION AND PLANNING FOR PRECISION COLORECTAL SURGERY

L. Guerriero, G. Quero, M. Diana, L. Soler, J. Marescaux, F. Corcione, Italy

09:48 - 09:55 **O014** - ROBOT-ASSISTED COLORECTAL SURGERY: A COHORT STUDY OF 152 CONSECUTIVE PATIENTS

K. Dogan, F. Polat, The Netherlands

08:30 - 10:00 Scientific session

Room 4: Illusion 1+2

S38 Upper GI cancer surgery: esophagectomy & gastrectomy

Chairs: Stefan Mönig (Germany), Johannes Zacherl (Austria)

08:30 - 08:45 Minimal invasive esophagectomy; what's the evidence? - Mark Smithers (Australia)

08:45 - 09:00 Hybrid esophagectomy; the MIRO trial - Christophe Mariette (France)

09:00 - 09:15 Management of complications following esophagectomy - Christoph Wullstein (Germany)

09:15 - 09:30 Open versus minimal invasive gastrectomy - actual evidence - Stefan Mönig (Germany)

09:30 - 09:45 How to perform an adequate Lymphadenectomy during laparoscopic gastrectomy? - Kaja Ludwig (Germany)

08:30 - 10:00 Free paper session video presentation

Room 5: Conclusio

S39 HPB

Chairs: Long Jiao (UK), Ivo Broeders (The Netherlands)

08:30 - 08:37 **V180** - SAFETY AND FEASIBILITY OF LAPAROSCOPIC LIVER RESECTION WITH ASSOCIATED LYMPHADENECTOMY FOR INTRAHEPATIC CHOLANGIOCARCINOMA

F. Ratti, G. Fiorentini, F. Cipriani, M. Paganelli, M. Catena, L. Aldrighetti, Italy

08:40 - 08:47 **V160** - 'ULTRA' MINI-INVASIVE LAPAROSCOPIC CHOLECYSTECTOMY USING REUSABLE PERCUTANEOUS INSTRUMENTS AND INTRAOPERATIVE FLUORESCENCE WITH INDOCYANINE GREEN

V. Pappalardo, L. Boni, L. Colombo, A. Marzorati, L. Ruspi, M. Lavazza, D Inversini, E. Cassinotti, Italy

08:50 - 08:57 **V179** - 4K LAPAROSCOPIC RIGHT HEPATECTOMY

F. Ratti, L. Aldrighetti, Italy

09:00 - 09:07 **V142** - SOLO SINGLE INCISION LAPAROSCOPIC LEFT HEMIHEPATECTOMY USING A LAPAROSCOPIC SCOPE HOLDER

Y.R. Choj, H.S. Han, Y.S. Yoon, J.Y. Cho, J.S. Jang, S.U. Kwon, S.H. Kim, J.K. Choi, Republic of Korea

- 09:10 - 09:17 **V145** - LAPAROSCOPIC SEGMENT 7 RESECTION FOR PROSTATE CANCER LIVER METASTASIS
N. Smerieri, F. Ratti, F. Cipriani, G. Fiorentini, L. Aldrighetti, Italy
- 09:20 - 09:27 **V149** - THORACOSCOPIC HAND-SEWN ANASTOMOSIS FOR MINIMAL ACCESS IVOR-LEWIS OESOPHAGECTOMY
N. Farhangmehr, C.B. Tang, B. Lorenzi, A. Charalabopoulos, S. Kadiramanathan, P. Siriwardana, S. Mansour, N.V. Jayanthi, United Kingdom
- 09:30 - 09:37 **V155** - LAPAROSCOPIC LEFT HEPATECTOMY: TECHNICAL DETAILS.
R. Souche, E. Boulay, J. Chauvat, T. Coste, A. Herrero, F. Guillon, J.M. Fabre, France
- 09:40 - 09:47 **V157** - LAPAROSCOPIC LEFT HEPATECTOMY WITH EXTRAGLISSONIAN APPROACH, HANGING MANEUVER AND RESECTION OF MIDDLE HEPATIC VEIN
I. Poves, C. Pañella, F. Burdio, O. Morato, L. Grande, Spain
- 09:50 - 09:57 **V153** - LAPAROSCOPIC RADICAL CHOLECYSTECTOMY FOR GALL BLADDER CANCER
K.H. Chen, T.F. Siow, U.C. Chio, Y.D. Chen, Y.J. Chang, S.Y. Huang, T.C. Lin, C.W. Lei, C.H. Hsu, J.M. Wu, K.S. Jeng, Taiwan

08:30 - 10:00 Scientific session Room 6: Illusion 3

S40 Minimally invasive surgery for pancreas: state of the art

Chairs: Airazat Kazaryan (Norway), Dorin Popa (Romania)

- 08:30 - 08:45 Minimally invasive distal pancreatectomy - Tobias Keck (Germany)
- 08:45 - 09:00 Minimally invasive pancreatoduodenectomy - Igor Khatkov (Russia)
- 09:00 - 09:15 Minimal access surgery; technical option for pancreatic neuroendocrine tumours - Eugenia Yiannakopoulou (Greece)
- 09:15 - 09:30 Clinical outcome for minimal invasive pancreatic resection - Bjørn Edwin (Norway)
- 09:30 - 09:37 **O174** - IS THERE A ROLE FOR NEAR-INFRARED TECHNOLOGY IN LAPAROSCOPIC PANCREATIC RESECTION OF PANCREATIC NEUROENDOCRINE TUMORS? RESULTS OF THE COLPAN STUDY
M. de Pastena, S. Paiella, L. Landoni, A. Esposito, L. Casetti, M. Miotto, M. Ramera, E. Secchettin, D. Bonamini, G. Marchegiani, R. Salvia, C. Bassi, Italy

10:00 - 10:30 Coffee break

10:30 - 12:00 Scientific session Room 1: Auditorium

S41 Face to Face: Advanced rectal cancer and Neoadjuvant radio chemotherapy

10:30 - 11:15 **A. Preoperative Treatment of Locally Advanced Rectal Cancer**

Moderator: Mario Morino (Italy)

1. Long course chemo radiotherapy - Jaap Bonjer (The Netherlands) vs.
2. Short course radiotherapy - Cornelis van de Velde (The Netherlands)

11:15 - 12:00 **B. Complete clinical response after Neoadjuvant radio chemotherapy**

Moderator: Robert Baigrie (South-Africa)

1. Wait and see - Diana Tait (UK)
2. Surgical resection - Jurriaan Tuynman (The Netherlands)

10:30 - 12:00 Free paper session oral presentation Room 2: Spektrum

S42 Karl Storz - EAES Award

Chairs: Eduardo Targarona (Spain), Andrea Pietrabissa (Italy), Catalin Copaescu (Romania)

- 10:30 - 10:37 **O001** - SILS IN COLORECTAL SURGERY: A COMPARISON WITH CONVENTIONAL MULTI-PORT LAPAROSCOPY
U. Gibor, Israel
- 10:43 - 10:50 **O002** - EFFECT OF HIGH PERIOPERATIVE OXYGEN FRACTION ON INFLAMMATORY MARKERS IN LAPAROSCOPIC CHOLECYSTECTOMY.
S. Colozzi, M. Schietroma, M. Clementi, B. Pessia, F. Carlei, G. Amicucci, Italy
- 10:56 - 11:03 **O003** - LAPAROSCOPIC LAVAGE VERSUS SUCTION ONLY IN COMPLICATED ACUTE APPENDICITIS: A PROSPECTIVE RANDOMISED CONTROL STUDY
I. Sardiwalla, M.Z. Koto, South Africa
- 11:09 - 11:16 **O004** - LAPAROSCOPIC DRAINAGE OF ABDOMINAL ASCITES IN UMBILICAL HERNIA REPAIR IN CIRRHOTIC PATIENTS.
S. Pisarenco, Gh. Anghelici, O. Crudu, T. Zugrav, Moldova
- 11:22 - 11:29 **O005** - CLASSIFICATION OF INTRAOPERATIVE MORBIDITY IN LAPAROSCOPIC COLORECTAL SURGERY
N. Curtis, J.D. Foster, J.A. Conti, G.B. Hanna, N.K. Francis, United Kingdom
- 11:35 - 11:42 **O006** - MAJOR ROBOTIC LIVER HEPATECTOMY: IS IT A GOOD OPTION? EXPERIENCE FROM A SINGLE SURGICAL CENTER.
S. Ferretti, F. Caniglia, N. De Lio, V. Perrone, F. Costa, N. Napoli, E. Kaufaman, C. Lombardo, F. Vistoli, U. Boggi, Italy
- 11:48 - 11:55 **O007** - IMPACT OF VISUAL-SPATIAL ABILITY ON LEARNING OF LAPAROSCOPIC CAMERA NAVIGATION
P.J. Roch, H.M. Rangnick, J.A. Brzoska, L. Benner, P.C. Müller, H.G. Kenngott, B.P. Müller-Stich, F. Nickel, Germany

10:30 - 12:00 Scientific session

Room 3: Fantasie

S43 Flexible endoscopy for surgeons (in cooperation with IRCAD)

Chairs: Yoav Mintz (Israel), James Ellsmere (Canada)

- 10:30 - 10:45 Endoscopic myotomy; where are we now? - Lee Swanstrom (USA/France)
- 10:45 - 11:00 Surgeons and flexible endoscopy: current status in Europe - Karl-Hermann Fuchs (Germany)
- 11:00 - 11:15 New flexible surgical procedures - Silvana Perretta (France)
- 11:15 - 11:30 New technologies for digestive endoscopy - Alberto Arezzo (Italy)
- 11:30 - 11:37 **O034** - 10 YEARS EXPERIENCE OF NOTES PROCEDURES IN A SINGLE INSTITUTION
J. Noguera, J. Aguirrezabalaga, S. Builes, N. Sanluis, G. Martin, J. Muñoz, Spain

10:30 - 12:00 Scientific session

Room 4: Illusion 1+2

S44 Pancreatic resections

Chairs: Tobias Keck (Germany), Wolf Bechstein (Germany)

- 10:30 - 10:45 (Video) How to perform an adequate laparoscopic left pancreatectomy? David Fuks (France)
- 10:45 - 11:00 What is the evidence for laparoscopic left pancreatectomy? Beat Müller-Stich (Germany)
- 11:00 - 11:15 (Video) Laparoscopic pylorus preserving pancreatoduodenectomy - Tobias Keck (Germany)
- 11:15 - 11:30 (Video) Robotic pancreatic surgery - Ugo Boggi (Italy)
- 11:30 - 11:45 Open vs hybrid-pancreatic head resections: a matched pair analysis - Dirk Bausch (Germany)

10:30 - 12:00 Free paper session oral presentation

Room 5: Conclusio

S45 UGI 2

Chairs: Christophe Mariette (France), Johannes Zacherl (Germany)

10:30 - 10:37 **O170** - TECHNIQUES AND SHORT-TERM OUTCOMES FOR MINIMALLY INVASIVE IVOR LEWIS ESOPHAGEAL RESECTION IN DISTAL ESOPHAGEAL AND GASTRO-ESOPHAGEAL JUNCTION CANCERS.

J. Straatman, N. Wielen, van der, G.A.P. Nieuwenhuijzen, C. Rosman, J. Roig Garcia, J.J.G. Scheepers, M.A. Cuesta, M.A. Luyer, M.I. van Berge Henegouwen, F. van Workum, S.S. Gisbertz, D.L. Peet, van der, The Netherlands

10:40 - 10:47 **O155** - LAPAROSCOPIC MANAGEMENT OF LARGE HIATUS HERNIA WITH SELF-FIXATION PROGRIP MESH

V.V. Grubnik, V.V. Ilyashenko, Ukraine

10:50 - 10:57 **O159** - THE IMPACT ON QUALITY OF LIFE FOLLOWING DIFFERENT THERAPEUTIC APPROACHES IN ACHALASIA

B. Babic, W. Breithaupt, T. Schulz, G. Varga, K.H. Fuchs, Germany

11:00 - 11:07 **O163** - RELEVANCE OF BIDIRECTIONAL HIATAL RECONSTRUCTION WITHOUT PROSTHETIC REINFORCEMENT IN GIANT HIATAL HERNIA REPAIR

A.P. Simic, O. Skrobic, N. Ivanovic, D. Velickovic, V. Slijkic, E. Keramatollah, P. Pesko, Serbia

11:10 - 11:17 **O156** - NITINOL-FRAMED LIGHTWEIGHT PTFE MESH VERSUS PARTIALLY ABSORBABLE MESH FOR LAPAROSCOPIC REPAIR OF GIANT HIATAL HERNIAS: PROSPECTIVE RANDOMIZED STUDY

A.V. Malynovskyj, V.V. Grubnik, Ukraine

11:20 - 11:27 **O164** - LAPAROSCOPIC TRANSGASTRIC CIRCUMFERENTIAL STAPLER-ASSISTED VERSUS ENDOSCOPIC ESOPHAGEAL MUCOSECTOMY IN A PORCINE MODEL

P.C. Müller, D.C. Steinemann, A. Zerz, P. Sauer, A. Schaible, A.C. Schwarz, B.P. Müller-Stich, G.R. Linke, Germany

11:30 - 11:37 **O166** - HIATAL SIZE ON PRE-OPERATIVE COMPUTED TOMOGRAPHY PREDICTS THE NEED FOR MESH CRUROPLASTY IN HIATAL HERNIA REPAIR: DEFINING THE GREY AREA

L. Navaratne, J. Al-Musawi, P. Lung, A. Isla, United Kingdom

11:40 - 11:47 **O165** - REFLUX CONTROL BY FUNDOPLICATION AFTER LAPAROSCOPIC TRANSGASTRIC STAPLER ASSISTED CIRCUMFERENTIAL ESOPHAGEAL MUCOSECTOMY IN A PIG MODEL

P.C. Müller, D.C. Steinemann, A.C. Schwarz, A. Zerz, G.R. Linke, B.P. Müller-Stich,
Germany

11:50 - 11:57 **O157** - TAILORED APPROACH TO USE OF DOR FUNDOPLICATION IN LAPAROSCOPIC
HELLER CARDIOMYOTOMY FOR ESOPHAGEAL ACHALASIA: LONG-TERM RESULTS OF
PROSPECTIVE STUDY
A.V. Malynovskyi, V.V. Grubnik, Ukraine

10:30 - 12:00 Free paper session oral presentation Room 6: Illusion 3

S46 Colorectal 3

Chairs: Eugenia Yiannakopoulou (Greece), Brian Dunkin (USA)

10:30 - 10:37 **O099** - ANTERIOR MEDIAL-TO-LATERAL AND CAUDAL-TO-CRANIAL APPROACHES TO D3
LYMPH NODE DISSECTION IN LAPAROSCOPIC RIGHT HEMICOLECTOMY FOR RIGHT
COLON CANCER
I.A. Tulina, S.K. Efetov, L.V. Sidorova, P.V. Tsarkov, Russia

10:40 - 10:47 **O100** - A NEW SUPRAPUBIC APPROACH FOR ROBOTIC RIGHT COLECTOMY WITH CME
W. Petz, D. Ribero, E. Bertani, M.L. Polizzi, G. Formisano, P.P. Bianchi, G. Spinoglio, Italy

10:50 - 10:57 **O091** - NEAR-INFRARED FLUORESCENCE ANGIOGRAPHY FOR REAL-TIME
INTRAOPERATIVE GUIDANCE IN ANASTOMOTIC COLORECTAL SURGERY: A SYSTEMATIC
REVIEW OF LITERATURE
J. van den Bos, M. al Taher, R.M. Schols, N.D. Bouvy, L.P.S. Stassen, The Netherlands

11:00 - 11:07 **O082** - EVALUATION OF INTESTINAL PERFUSION BY INDOCYANINE GREEN (ICG)
FLUORESCENCE IMAGING DURING PROCEDURES ON THE RECTUM AND COLON
SIGMOIDEUM.
V. Bencurik, M. Škrovina, J. Bartoš, K. Klos, P. Andel, E. Holášková, M. Machácková, Czech
Republic

11:10 - 11:17 **O104** - HARTMANN'S POUCH AND LAPAROSCOPIC CHOLECYSTECTOMY: THE PROBLEMS
AND THE SOLUTIONS
M. Sajid, T. Katbeh, S. Breaky, Z. Ahmed, A.H.M. Nassar, United Kingdom

11:20 - 11:27 **O120** - FACTORS THAT INFLUENCE THE INTENSITY OF THE SIGNAL OF FLUORESCENCE
CHOLANGIOGRAPHY USING INDOCYANINE GREEN
J. van den Bos, I. Jacobs, N.D. Bouvy, L.P.S. Stassen, The Netherlands

11:30 - 11:37 **O086** - A NOVEL DYE (IRDYE® 800-BK) FOR NEAR-INFRARED FLUORESCENCE
DELINEATION OF THE URETERS DURING LAPAROSCOPY: PRECLINICAL EXPERIENCE
M. al-Taher, J. van den Bos, R.M. Schols, B. Kubatz, N.D. Bouvy, L.P.S. Stassen, The
Netherlands

11:40 - 11:47 **O080** - LAPAROSCOPIC SURGERY FOR MALIGNANT COLORECTAL OBSTRUCTION AFTER
SEMS
K. Ohta, M. Ikenaga, K. Konishi, M. Ueda, Y. Tsuda, S. Nakashima, S. Adachi, S. Endo, T.
Yamada, Japan

11:50 - 11:57 **O183** - MAGNETIC RESONANCE TEXTURE ANALYSIS AS A BIOMARKER IN IDENTIFYING COMPLETE RESPONSE AFTER CHEMO-RADIOTHERAPY IN LOCALLY ADVANCED RECTAL CANCER

M. Aker, B. Ganeshan, D. Boone, B. Sizer, R. Motson, T. Arulampalam, United Kingdom

12:00 - 12:07 **O088** - SECTION OF THE MESORECTUM WITH LINEAR STAPLER DURING LAPAROSCOPIC RESECTION FOR RECTAL CANCER: A TECHNIQUE TO AVOID CONING OF THE DISTAL MARGIN

M. Garancini, A. Giani, A. Boscaneanu, M. Polese, A. Di Lucia, G. Bovo, V. Giardini, A. Delitala, Italy

12:00 - 12:20 Honorary membership and lifetime achievement award Room 1: Auditorium

12:20 - 12:35 Scientific session

Room 1: Auditorium

S47 Keynote lecture: 25 Years of EAES

Speaker: Karl Fuchs (Germany)

Introduction by: Jaap Bonjer (The Netherlands)

12:35 - 13:40 Lunch break

13:40 - 14:00 Scientific session

Room 1: Auditorium

S48 Sir Alfred Cuschieri technology lecture: The death of surgery (as we know it)

Speaker: Amir Szold (Israel)

Introduction by: Mario Morino (Italy)

14:00 - 15:15 Free paper session oral presentation

Room 1: Auditorium

S49 Colorectal 4

Chairs: Victor Tomulescu (Romania), Daniel Jones (USA)

14:00 - 14:07 **O076** - SINGLE-PORT LAPAROSCOPIC SURGERY IN UNCOMPLICATED ACUTE APPENDICITIS: THE RESULTS OF RANDOMIZED CONTROLLED TRIAL.

B.M. Kang, S.I. Choi, B.S. Kim, S.H. Lee, Republic of Korea

14:10 - 14:17 **O084** - QUALITY OF LIFE IN RECTAL CANCER TREATED BY ENDOLUMINAL LOCO-REGIONAL RESECTION BY TEM VS LAPAROSCOPIC TOTAL MESORECTAL EXCISION: LONG TERM RESULTS

G. d'Ambrosio, A. Picchetto, S. Campo, R. Palma, M. Agostini, A.M. Paganini, E. Lezoche, Italy

14:20 - 14:27 **O073** - OPTIMAL STUMP MANAGEMENT IN LAPAROSCOPIC APPENDECTOMY: A NETWORK META-ANALYSIS

S.A. Antoniou, D. Mavridis, S. Hajibandeh, S. Hajibandeh, G.A. Antoniou, R. Gorter, M. Tenhagen, C. Koutras, R. Pointner, G.E. Chalkiadakis, F.A. Granderath, G.F. Fragiadakis⁰, A.E. Philalithis, H.J. Bonjer, Greece

14:30 - 14:37 **O093** - LAPAROSCOPIC RESECTION FOR PRIMARY AND RECURRENT CROHN'S DISEASE: A REVIEW OF OVER 100 CONSECUTIVE CASES

S. Panteleimonitis, J. Ahmed, T. Parker, T. Qureshi, A. Parvaiz, United Kingdom

14:40 - 14:47 **O096** - DELAYING SURGERY AFTER NEOADJUVANT CHEMORADIOTHERAPY IN RECTAL CANCER: DOES IT INFLUENCE SURGICAL APPROACH OR SHORT TERM CLINICAL OUTCOMES?

N. Figueiredo, S. Panteleimonitis, S.G. Popeskou, J.F. Cunha, T. Qureshi, G.L. Beets, R.J. Heald, A. Parvaiz, Portugal

14:50 - 14:57 **O102** - IS DISCHARGE WITHIN 24 HOURS FROM A LAPAROSCOPIC COLECTOMY FEASIBLE AND SAFE? EXPERIENCE FROM TWO UK CENTERS

S.G. Popeskou, S. Panteleimonitis, E. Langford, A. Parvaiz, T. Qureshi, United Kingdom

14:00 - 15:15 Free paper session video presentation

Room 2: Spektrum

S50 EAES Video Award

Chairs: Eduardo Targarona (Spain), Catalin Copaescu (Romania), Wolfgang Wayand (Austria)

14:00 - 14:07 **V001** - TRANSORAL ENDOSCOPIC THYROIDECTOMY VESTIBULAR APPROACH (TOETVA) WITH INTRAOPERATIVE NEUROMONITORING

M. Lavazza, G. Dionigi, A. Bacuzzi, V. Pappalardo, D. Inversini, R. Tufano, Y.K. Hoon, A. Angkoon, Italy

14:10 - 14:17 **V002** - PROCTECTOMY AND ILEAL POUCH-ANAL ANASTOMOSIS BY TRANSANAL AND TRANSABDOMINAL APPROACH FOR ULCERATIVE COLITIS

R. Pena, F.B. Delacy, A. Otero, B. Martin-Perez, R. Bravo, A.M. Lacy, Spain

14:20 - 14:27 **V003** - PURE LAPAROSCOPIC IN SEMIPRONE POSITION USING A DUAL HANDLING TECHNIQUE WITH A INTERCOSTAL PORT: CONSIDERATION OF 15 CASES.

T. Ikeda, N. Akihisa, T. Motomura, S. Ito, N. Harimoto, H. Noboru, T. Ikegami, Y. Soejima, T. Yoshizumi, Y. Nagao, M. Hashizume, M. Yoshihiko, Japan

14:30 - 14:37 **V004** - TREATMENT OF ESOPHAGEAL STENT MIGRATION: WHEN ENDOSCOPY ALONE IS NOT ENOUGH.

V. Turrado Rodríguez, G. Diaz del Gobo, B. Martin Perez, A. Otero Piñeiro, F.B. de Lacy Oliver, D. Momblan, R. Corcelles Codina, A. de Lacy Fortuny, Spain

14:40 - 14:47 **V005**- ROBOTIC REVASCULARIZATION OF HEPATO-SPLENIC DISTRICT IN A PATIENT MISSING THE CELIAC TRUNK WITH LARGE ANEURYSMS ON THE PANCREATICO-DUODENAL ARCADES

C. Lombardo, F. Menonna, S. Iacopi, N. Napoli, E.F. Kauffmann, F. Vistoli, O. Perrone, I. Bargellini, R. Cioni, U. Boggi, Italy

14:50 - 14:57 **V006** - LAPAROSCOPIC MESH REPAIR OF A DIAPHRAGMATIC HERNIA PRESENTING AS LARGE BOWEL OBSTRUCTION.

L.A. Kennedy, H.A. Ali, United Kingdom

15:00 - 15:07 **V007**- LAPAROSCOPIC PANCREATODUODENECTOMY WITH RECONSTRUCTION OF THE MESENTERICOPORTAL VEIN WITH THE PARIETAL PERITONEUM

S. Dokmak, B. Aussilhou, A. Sauvanet, France

14:00 - 15:15 Free paper session oral presentation

Room 3: Fantasie

S51 Technology

Chairs: Joris Jaspers (The Netherlands), Pietro Valdastrì (UK)

- 14:00 - 14:07 **O198** - BIG DATA IN SURGERY: THE FIRST REALISATION OF A SENSOR-OR
H. Kenngott, M. Wagner, P. Mietkowski, G. Schneider, R. Dees, M. Apitz, S. Bodenstedt, S. Speidel, B. Bergh, B.P. Müller-Stich, Germany
- 14:10 - 14:17 **O192** - FROM 'BIG DATA' MEANINGFUL USE OF REAL TIME DATA ON SMART VISORS IN THE OR
M. Jansen, M.P. Schijven, The Netherlands
- 14:20 - 14:27 **O197** - DOES A 3D LAPAROSCOPE REDUCE THE TIME TO PERFORM CHOLECYSTECTOMY WHEN COMPARED TO A 4K LAPAROSCOPE? A RANDOMISED CONTROLLED TRIAL
M. Dunstan, R. Smith, K. Schwab, M. Whyte, T. Rockall, I. Jourdan, United Kingdom
- 14:30 - 14:37 **O193** - SMART USE OF WEARABLES IN REDUCING INTRAOPERATIVE MUSCULAR STRESS DURING LAPAROSCOPY
M. Jansen, M.P. Schijven, The Netherlands
- 14:40 - 14:47 **O195** - A RANDOMIZED COMPARISON OF A NEW HAPTIC FEEDBACK LAPAROSCOPIC GRASPER VERSUS A CONVENTIONAL LAPAROSCOPIC GRASPER IN A LIVE PORCINE MODEL.
C.C.J. Alleblas, M.P.H. Vleugels, T.E. Nieboer, The Netherlands
- 14:50 - 14:57 **O191** - USEFULNESS OF MEMS-BASED OPTICAL COHERENCE TOMOGRAPHY IN INTRAOPERATIVE EVALUATION OF LYMPH NODE STATUS OF LAPAROSCOPIC GASTRECTOMY IN GASTRIC CANCER
H. Liu, L. Lin, D. Wang, S. Luo, L. Wang, G. Li, China
- 15:00 - 15:07 **O203** - VIDEO AND MEDICAL DATA RECORDING IN THE OPERATING ROOM; THE CURRENT LEGAL FRAMEWORK OUTLINED.
A.S.H.M. van Dalen, J. Legemaate, M.P. Schijven, The Netherlands

14:00 - 15:15 Scientific session

Room 4: Illusion 1+2

S52 Endocrine surgery

Chairs: Bjørn Edwin (Norway), Andrea Pietrabissa (Italy)

- 14:00 - 14:15 Robotic vs. laparoscopic adrenalectomy - Andrea Pietrabissa (Italy)
- 14:15 - 14:30 MAS adrenalectomy: extraperitoneal vs transperitoneal approach - Mario Guerrieri (Italy)
- 14:30 - 14:45 Minimally invasive thyroidectomy - Micaela Piccoli (Italy)
- 14:45 - 15:00 Neuroendocrine pancreatic tumours; individualized minimal invasive approach - Mushegh Sahakyan (Norway)
- 15:00 - 15:07 **O046** - VIDEO-ASSISTED VS MINI-INCISION PARATHYROIDECTOMY: IS THERE A POTENTIAL ADVANTAGE?
S. Bakkar, V. Matteucci, P. Papini, C. Corsini, G. Materazzi, P. Miccoli, Italy

14:00 - 15:15 Scientific session

Room 5: Conclusio

S53 Face to face UGI & Hernia

- 14:00 - 14:35 **A. GERD: new treatments for an old disease: Linx and Endostim**
Moderator: Peter Sedman (UK)

1. Linx: Jörg Zehetner (Switzerland)
2. Endostim: Carsten Gutt (Germany)

14:40 - 15:15 **B. Robot for treatment of inguinal hernia: friend or foe?**

Moderator: Salvador Morales Conde (Spain)

3. Friend (pro): Filip Muysoms (Belgium)
4. Foe (con): Jan Kukleta (Switzerland)

14:00 - 15:15 Free paper session video presentation

S54 Pancreas

Room 6: Illusion 3

Chairs: Dorin Popa (Romania), Helmut Weiss (Austria)

14:00 - 14:07 **V231** - TOTALLY LAPAROSCOPIC MODIFIED APPLEBY PROCEDURE FOR PANCREATIC ADENOCARCINOMA

M.E. Baychorov, I.E. Khatkov, R.E. Izrailov, A.M. Belousov, P.S. Tyutyunnik, Russia

14:10 - 14:17 **V225** - DISTAL PANCREATECTOMY WITH SPLENECTOMY FOR DISTAL INTRADUCTAL PAPILLARY NEOPLASM: A CASE REPORT

P. Fabiano, A. Moreno, R. Rosado, Spain

14:20 - 14:27 **V229** - LAPAROSCOPIC DUCT-TO-MUCOSA PANCREATICOJEJUNOSTOMY WITH DUAL RETRACTION TECHNIQUE

H. Lee, S. Min, H.K. Lee, Republic of Korea

14:30 - 14:37 **V228** - LAPAROSCOPIC RECONSTRUCTION AFTER PANCREATODUODENECTOMY : HOW WE DO IT

S.T. Makkai-Popa, L. Arru, G. Orlando, B. Pascotto, M. Goergen, J.S. Azagra, Luxembourg

14:40 - 14:47 **V230** - A SAFE TECHNIQUE FOR LAPAROSCOPIC DISTAL PANCREATECTOMY WITH SPLEEN PRESERVATION

M. Kondo, Japan

14:50 - 14:57 **V232** - MAJOR VENOUS RESECTION DURING LAPAROSCOPIC PANCREATIC PROCEDURES

A. Khisamov, E. Khatkov, E. Izrailov, S. Tyutyunnik, V. Andrianov, E. Baychorov, Russia

15:00 - 15:07 **V227** - LAPAROSCOPIC BEGER PROCEDURE FOR PATIENTS WITH CHRONIC PANCREATITIS

A. Anrianov, R.E. Izrailov, V.V. Tsvirkun, P.S. Tyutyunnik, Russia

15:10 - 15:17 **V240** - THE UTILITY OF VESSEL TRACKING TECHNIQUE USING DOPPLER FLOWMETER FOR LAPAROSCOPIC SURGERY IN PANCREAS

K. Maemura, Y. Mataka, H. Kurahara, Y. Kawasaki, M. Sakoda, S. Iino, S. Mori, S. Ueno, H. Shinchi, S. Natsugoe, Japan

15:15 - 16:45 Scientific session

Room 1: Auditorium

S55 Training in colorectal surgery (in cooperation with SAGES, CAMIC and SALTS)

Chairs: Daniel Jones (USA), Kaja Ludwig (Germany)

15:15 - 15:30 Safety implementation of TEM surgery - Michel Adamina (Switzerland)

15:30 - 15:45 Remote training for colorectal surgery - Brian Dunkin (USA)

15:45 - 16:00 Modelling and simulating - Daniel Jones (USA)

16:00 - 16:15 Laparoscopic training in colorectal surgery in the UK - Mike Parker (UK)

16:15 - 16:22 **O207** - CONSENSUS ON STRUCTURED TRAINING CURRICULUM FOR TRANSANAL TOTAL MESORECTAL EXCISION (TATME)
N. Francis, M. Penna, H. Mackenzie, F. Carter, R.H. Hompes, United Kingdom

15:15 - 16:45 Free paper session video presentation Room 2: Spektrum

S56 The best EAES videos: Bariatric

Chairs: Mahir Özmen (Turkey), Gianfranco Silecchia (Italy)

15:15 - 15:22 **V182** - LINEAR STAPLER MALFUNCTIONING DURING LAPAROSCOPIC SLEEVE GASTRECTOMY
G. Casella, E. Soricelli, L. Castagneto-Gisse, G. del Corpo, A. Genco, Italy

15:25 - 15:32 **V181** - COMPLETE LAPAROSCOPIC FISTULECTOMY AS A TREATMENT FOR A CHRONIC FISTULA FOLLOWING SLEEVE GASTRECTOMY
N. Schoucair, R. Dbouk, J.M. Catheline, France

15:35 - 15:42 **V068** - ENDOSCOPIC SLEEVE GASTROPLASTY (ESG) IN A CASE OF SITUS INVERSUS VISCERUM
P. Riva, M. Vix, M. Galvao Neto, D. Mutter, J. Marescaux, S. Perretta, France

15:45 - 15:52 **V183** - SURGICAL TECHNIQUE OF LONG SLEEVE GASTRECTOMY TO MAKE THE STOMACH EQUALLY THINNER FROM 1 CM FROM THE HIS ANGLE TO 1 CM FROM THE PYLORIC RING.
T. Ikeda, Y. Nagao, R. Nakata, S. Satoshi, M. Hashizume, Japan

15:55 - 16:02 **V054** - MINIMALLY INVASIVE VIDEOI-ASSISTED PARATHYROIDECTOMY WITH INTRAOPERATIVE NERVE STIMULATION
V. Drakopoulos, N. Roukounakis, S. Voulgaris, A. Bakalis, V. Kalatzis, A. Katsaounis, S. Drakopoulos, Greece

16:05 - 16:12 **V055** - PARAGANGLIOMA OF THE LEFT RENAL HILUM, ANATOMY AND TECHNICAL DETAILS FOR LAPAROSCOPIC RESECTION
F.C. Becerra Garcia, F. Gonzalez Sanchez, G. Sanchez de la Villa, Spain

16:15 - 16:22 **V053** - INDOCYANINE GREEN FLUORESCENCE IMAGING FOR PRESERVING PARATHYROID GLANDS AND ITS FUNCTION IN TRANSORAL ENDOSCOPIC THYROIDECTOMY VESTIBULAR APPROACH
K. Ketwong, A. Anuwong, Thailand

16:25 - 16:32 **V056** - BILATERAL LAPAROSCOPIC TRANSPERITONEAL ADRENALECTOMY IN A PATIENT WITH CARNEY SYNDROME
S. Kapiris, S. Stavropoulos, A. Kolinioti, A. Papatriantafillou, S. Dritsas, I. Alevizakis, E. Liverakou, P. Alexakou, T. Mavromatis, Greece

16:35 - 16:42 **V066** - DEVELOPMENT OF LOW-COST VIDEO-ASSISTED THYROID SURGERY BY SINGLE SURGEON WITH DISPOSABLE ENERGY DEVICE
A. Katayama, Japan

15:15 - 16:45 Scientific session Room 3: Fantasie

S57 Consensus conference single incision endoscopic surgery

Chairs: Nicole Bouvy (The Netherlands), Salvador Morales Conde (Spain)

Expert panel: Isaias Alarcón (Spain), Stavros Antoniou (Greece), Alberto Arezzo (Italy), Luigi Boni (Italy), Giovanni Dapri (Belgium), Antonello Forgione (Italy), Sofie Fransen (The Netherlands), Carlos Moreno Sanz (Spain), Francisco Sánchez-Margallo (Spain), Amir Szold (Israel), Helmut Weiss (Austria), Ricardo Zorrón (Germany), Yannick Meyer (The Netherlands), Andrea Peeters (The Netherlands)

15:15 - 16:45 Scientific session Room 4: Illusion 1+2

S58 Lower GI cancer surgery: How I do rectal resections

Chairs: Matthias Anthuber (Germany), Claudia Benecke (Germany)

A. Laparoscopic re-anastomoses after colectomy

15:15 - 15:30 Single-Port technique - Thomas Carus (Germany)

15:30 - 15:45 Multi-Port technique - Giovanni Dapri (Belgium)

B. Laparoscopic right Hemicolectomy with CME

15:45 - 16:00 Medial to lateral - Andreas Türler (Germany)

16:00 - 16:15 Uncinatus first - Stefan Benz (Germany)

16:15 - 16:30 Laparoscopic rectal resection with TME (conventional vs. laparoscopic)- Peter Kienle (Germany)

16:30 - 16:45 Ta-TME - Andreas Rink (Germany)

15:15 - 16:45 Free paper session video presentation Room 5: Conclusio

S59 Best EAES videos in gastrointestinal surgery

Chairs: Kiyokazu Nakajima (Japan), Antonia Wells (UK)

15:15 - 15:22 **V075** - MEDIAN ARCUATE LIGAMENT SYNDROME: A LAPAROSCOPIC APPROACH
B. Martin-Perez, D. Figueroa-Tentori, L. Hunter, A. Chavarriaga, S. Eubanks, Spain

15:25 - 15:32 **V076** - LAPAROSCOPIC REPAIR OF A DIAPHRAGMATIC HERNIATION AFTER LAPAROSCOPIC TRANSHIATAL ESOPHAGECTOMY
E.M. Targarona, S. Fernandez Ananin, C. Balague, I. Gomez, A. Martin, B. Gonzalo, Spain

15:35 - 15:42 **V072** - LAPAROSCOPIC RESECTION OF CYSTIC DUCT REMNANT
M. Hussein, Lebanon

15:45 - 15:52 **V074** - LAPAROSCOPIC ENDOSCOPIC COOPERATIVE SURGERY FOR GASTRIC CANCER USING ICG FLUORESCENCE-GUIDED SENTINEL NODE BIOPSY
N. Inaki, Japan

15:55 - 16:02 **V204** - RIGHT THORACO-LAPAROSCOPIC APPROACH FOR SURGICAL TREATMENT OF ESOPHAGO-GASTRIC JUNCTIONAL CANCER
N. Inaki, T. Tsuji, Y. Yamamoto, K. Kitamura, Y. Yamada, Japan

16:05 - 16:12 **V202** - TORACOSCOPIC ENUCLEATION OF A SUBMUCOSAL OESOPHAGEAL LIPOMA
J.P. Pinto, M. Sousa, A. Goulart, F. Nogueira, P. Leão, Portugal

16:15 - 16:22 **V198** - HYBRID ESOPHAGECTOMY AND GASTRIC PULL THROUGH DUE TO END STAGE RECURRENT ACHALASIA AFTER A FAILED OPEN HELLER MYOTOMY
D. Froylich, T. Abramovich, D. Hazzan, G. Pascal, D. Levy Farber, R. Galili, E. Sharoni, Israel

16:25 - 16:32 **V073** - LAPAROSCOPIC ORGAN PRESERVING SURGERY FOR ESOPHAGEAL SUBMUCOSAL TUMORS

E. Kanehira, *T. Tanida, A. Kanehira Kamei, K. Takahashi*, Japan

16:35 - 16:42 **V199** - LAPAROSCOPIC REDO HELLER MYOTOMY FOR RECURRENT ACHALASIA

D. Froylich, *T. Abramovich, G. Pascal, O. Segol, D. Hazzan*, Israel

15:15 - 16:45 Free paper session video

Room 6: Illusion 3

S60 Best EAES videos HBP / Hernia

Chairs: Tan Arulampalam (UK), Igor Khatkov (Russia)

15:15 - 15:22 **V158** - LAPAROSCOPIC COMMON BILE DUCT EXPLORATION AFTER FAILED ENDOSCOPIC RETROGRADE CHOLANGIOPANCREATOGRAPHY - AN UNEXPECTED STENT COMPLICATION

A.M. Harris, United Kingdom

15:25 - 15:32 **V146** - LAPAROSCOPIC PARENCHYMAL-SPARING ANATOMICAL LIVER RESECTION USING VEIN-GUIDED APPROACH FOR TUMORS LOCATED IN THE POSTEROSUPERIOR SEGMENTS OF THE LIVER

O. Itano, *M. Shinoda, M. Kitago, Y. Abe, T. Hibi, H. Yagi, Y. Kitagawa*, Japan

15:35 - 15:42 **V147** - LIVER PARENCHYMAL DISSECTION WITH PRE-COAGULATION DISSECTION TECHNIQUE FOR LAPAROSCOPIC HEPATECTOMY

S. Kaihara, *R. Kita, M. Kondo*, Japan

15:45 - 15:52 **V154** - LAPAROSCOPIC MICROWAVE LIVER ABLATION AND PORTAL VEIN LIGATION. AN ALTERNATIVE APPROACH TO CONVENTIONAL ALPPS PROCEDURE IN HILAR CHOLANGIOCARCINOMA.

S. Ferretti, *F. Caniglia, N. De Lio, V. Perrone, F. Costa, E. Kaufaman, N. Napoli, C. Lombardo, F. Vistoli, U. Boggi*, Italy

15:55 - 16:02 **V151** - LAPAROSCOPIC REPAIR OF POSTCHOLECYSTECTOMY BILE DUCT INJURY

S. Dokmak, *B. Aussilhou, N. Amharar, A. Sauvanet, O. Soubrane*, France

16:05 - 16:12 **V039** - LAPAROSCOPIC REPAIR OF A TRIPLE POST-TRAUMATIC DIAPHRAGMATIC INJURY

M. Zago, *S. Bozzo, S. Coppola, R. Pirovano, M. Andretta, M. Ciocca Vasino*, Italy

16:15 - 16:22 **V038** - EMERGENCY REPAIR OF BOCHDALEK'S HERNIA

A. Almudena, *F. Paolo, R. Rosado, M. Susana*, Spain

16:25 - 16:32 **V008** - FAST-TRACK DAY-CLINIC ROBOTIC TAPP FOR ATHLETE HERNIA. A NOVEL APPROACH TO A CONTROVERSIAL PROBLEM.

K. Konstantinidis, *S. Hirides, P. Chrysoheris, F. Antonakopoulos, P. Athanasopoulos, P. Hirides, M. Konstantinidis*, Greece

16:35 - 16:42 **V010** - ROBOTAR: ROBOT-ASSISTED POSTERIOR COMPONENT SEPARATION FOR TREATMENT OF WIDE INCISIONAL HERNIAS

S. van Clevén, *F. Muysoms*, Belgium

16:30 - 17:00 Coffee break

16:45 - 18:00 Scientific session Room 1: Auditorium

S61 Unedited videos: Laparoscopic ventral hernia and Minimal invasive component separation

16:45 - 17:20 Laparoscopic ventral hernia

Moderator: Filip Muysoms (Belgium), Ferdinand Köckerling (Germany)

1. Laparoscopic intraperitoneal mesh (IPOM) - Jan Kukleta (Switzerland)
2. Laparoscopic retromuscular ventral hernia repair - Victor Radu (Romania)

17:25 - 18:00 Minimal invasive component separation

Moderator: Filip Muysoms (Belgium), Ferdinand Köckerling (Germany)

3. Laparoscopic posterior component separation - Salvador Morales Conde (Spain)
4. Endoscopic anterior component separation - Lars Jorgensen (Denmark)

16:45 - 18:00 Free paper session oral presentation Room 2: Spektrum

S62 European Cup for national societies

Chairs: Eduardo Targarona (Spain), Jaap Bonjer (The Netherlands)

16:45 - 16:52 **O213** - STANDARDIZATION OF LAPAROSCOPIC RIGHT HEMICOLECTOMY WITH COMPLETE MESOCOLIC EXCISION BY A GERMAN EXPERT GROUP

S. Benz, M. Adamina, A. Agha, T. Becker, R. Grützmann, W. Kneist, M. Maak, M. Mann, T. Moesta, N. Runkel, C. Strey, C. Schafmayer, A. Türler, T. Wedel, C. Wullstein, Germany

17:00 - 17:07 **V272** - LAPAROSCOPIC APPROACH FOR LIVING DONOR TO PAEDIATRIC LIVER TRANSPLANT

J. Briceño, R. Cirea, P. López-Cillero, M.D. Ayllón, I. Gómez-Luque, A. Luque, J.M. Sánchez Hidlago, A. Arjona, A. Moreno, F. Alconchel, Spain

17:15 - 17:22 **O214** - THE IMPACT OF LAPAROSCOPY IN EMERGENCY MAJOR ABDOMINAL SURGERY

P. Pucher, N. Carter, S. Toh, V. Tucker, S. Mercer, United Kingdom

17:30 - 17:45

16:45 - 18:00 Research grant session

Room 3: Fantasie

S63 EAES Research grants

Chairs: Ferdinando Agresta (Italy), David Goitein (Israel)

16:45 - 16:57 INCH Trial - Nadine van Veenendaal (The Netherlands)

16:57 - 17:09 Serious gaming; bridging the gap between skills centre and operating theatre - Magdalena Chmarra (The Netherlands)

17:09 - 17:21 Mechanisms underlying the cure of t2dm by bariatric surgery - Yoav Mintz (Israel)

17:21 - 17:33 The effect of extreme Trendelenburg positioning on cognitive function using magnetoencephalography (MEG) imaging and the n-back test - Parveen Vitish-Sharma (UK)

17:33 - 17:45 Optimizing working space in thoracoscopy: CT measurement of the effect of high-frequency oscillatory ventilation in a porcine model - John Vlot (The Netherlands)

17:45 - 17:57 Use of Near Infrared technology as a guide in laparoscopic enucleation of hypervascular pancreatic lesions: the COLPAN colour-and-resect project - Matteo De Pastena (Italy)

17:57 - 18:02 Gastrointestinal activity manipulation to modulate aliment absorption and appetite (GAMMA3) - Michele Diana (France)

- 16:45 - 18:00 Scientific session Room 4: Illusion 1+2
- S64 Lower GI surgery - rectal surgery innovations**
Chairs: Werner Kneist (Germany), Andreas Türler (Germany)
- 16:45 - 17:00 Laparoscopic technique for rectal prolapse - Wolfram Breithaupt (Germany)
- 17:00 - 17:15 Fluorescenceangiography in rectal anastomoses - Thomas Carus (Germany)
- 17:15 - 17:30 Nerve - preserving and intraoperative neuromonitoring in rectal resection: where do we go? - Arthur Wijsmuller (The Netherlands)
- 17:30 - 17:45 Is robotic technique of advantage in deep rectal cancer? - Giampaolo Formisano (Italy)
- 17:45 - 17:52 **O075 - STENT BRIDGE TO SURGERY FOR MALIGNANT COLONIC OBSTRUCTION REDUCES COMPLICATIONS AND STOMA RATE COMPARED TO EMERGENCY SURGERY: A META-ANALYSIS OF RCTS**
A. Arezzo, R. Passera, G. Losecco, M. Verra, M.A. Bonino, E. Targarona Soler, M. Morino, Italy
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- 16:45 - 18:00 Free paper session video presentation Room 5: Conclusio
- S65 Colorectal 5**
Chairs: Magnus Kjellman (Sweden), Mike Parker (UK)
- 16:45 - 16:52 **V097 - EMBRYOLOGICAL CONSIDERATION OF LAPAROSCOPIC COMPLETE MESOCOLIC EXCISION FOR SPLENIC FLEXURE CANCER**
T. Matsuda, K. Yamashita, H. Hasegawa, Y. Sumi, M. Yamamoto, S. Kanaji, Y. Matsuda, T. Oshikiri, T. Nakamura, S. Suzuki, Y. Kakeji, Japan
- 16:55 - 17:02 **V031 - ENDOSCOPICALLY ASSISTED COMPLETION PROCTECTOMY: VIDEO PRESENTATION OF A NEW TECHNIQUE**
P. Tejedor, M. Penna, R. Hompes, Spain
- 17:05 - 17:12 **V009 - FLUORESCENCE ANGIOGRAPHY TO ASSESS COLORECTAL ANASTOMOSIS PERFUSION DURING LAPAROSCOPIC SURGERY**
T. Lo, A. Andreou, I.M. Bradford, United Kingdom
- 17:15 - 17:22 **V067 - INTIAL EXPERIENCE TRANSANAL PELVIC EXENTERATION FOR PELVIC MALIGNANCIES**
K. Uehara, T. Aiba, Y. Yoshino, T. Mukai, A. Tomita, Y. Yokoyama, T. Ebata, M. Nagino, Japan
- 17:25 - 17:32 **V102 - POPS - PROLAPSE ORGAN PELVIC SUSPENSION**
M.S. Sousa, J.P. Pinto, A. Goulart, F. Nogueira, P. Leão, Portugal
- 17:35 - 17:42 **V094 - CECAL VOLVULUS SECONDARY TO BLADDER SLING MANAGED LAPAROSCOPICALLY: A CASE REPORT AND REVIEW OF LITERATURE**
V. Meytes, D. Parizh, G. Ferzli, United States of America
- 17:45 - 17:52 **V098 - INDOCYANINE GREEN-ENHANCED FLUORESCENCE IMAGING TO ASSESS BOWEL PERFUSION IN LEFT-SIDED COLORECTAL RESECTION**
R. Rosati, G. Maggi, P. De Nardi, A. Vignali, U. Elmore, M. Lemma, P. Parise, Italy
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- 16:45 - 18:05 Free paper session oral presentation Room 6: Illusion 3

S66 Clinical practice & evaluation

Chairs: Nikolay Matveev (Russia), Stavros Antoniou (Greece)

- 16:45 - 16:52 **O020** - BARRIERS TO QUALITY ASSURANCE OF SURGICAL INTERVENTION IN CLINICAL TRIALS: A SYSTEMATIC REVIEW OF THE LITERATURE
J.W. Butterworth, P.R. Boshier, G.B. Hanna, United Kingdom
- 16:55 - 17:02 **O016** - LOW DOSE KETAMINE FOR OUTPATIENT HYSTEROSCOPY: A PROSPECTIVE, RANDOMIZED, DOUBLE BLIND STUDY
D. Goswami, S. Ankur, N. Nise, India
- 17:05 - 17:12 **O023** - DOES PERIOPERATIVE GLYCEMIC CONTROL FOR DIABETIC PATIENTS REDUCE POST OPERATIVE COMPLICATIONS? A SYSTEMATIC REVIEW AND A REVIEW OF META-ANALYSIS.
M. Hardan, I. Khalil, S. Plummer, Iraq
- 17:15 - 17:22 **O033** - META-ANALYSIS OF HYBRID NATURAL ORIFICE TRANSLUMINAL ENDOSCOPIC SURGERY VERSUS LAPAROSCOPIC SURGERY
P.C. Müller, D.C. Steinemann, P. Probst, A.C. Schwarz, M.W. Büchler, B.P. Müller-Stich, Germany
- 17:25 - 17:32 **O035** - RISK FACTORS IN SINGLE-PORT LAPAROSCOPIC CHOLECYSTECTOMY FOR CONVERSION TO MULTI-PORT LAPAROSCOPIC CHOLECYSTECTOMY
J. Raakow, M. Kilian, M. Biebl, J. Pratschke, R. Raakow, Germany
- 17:35 - 17:42 **O039** - THE EXPERIENCE OF USING VIDEOLAPAROSCOPY IN MILITARY FIELD HOSPITAL IN CONDITIONS OF ANTI-TERRORISTIC OPERATIONS IN EASTERN UKRAINE.
V.Y.u. Shapovalov, I.P. Homenko, E.N. Horoshun, M.A. Kashtalyan, O.S. Gerasimenko, Ukraine
- 17:45 - 17:52 **O037** - ACUTE CHOLECYSTITIS IN THE ELDERLY POPULATION : POPULATION-BASED COHORT STUDY
S. Jamel, S. Markar, T. Wiggins, H. Mackenzie, A. Askari, O. Faiz, S. Karamanikos, G.B. Hanna, United Kingdom

18:15 - 19:30 EAES General Assembly

Room 1: Auditorium

Saturday, 17th June 2017

08:30 - 10:00 Free paper session oral presentation

Room 1: Auditorium

S67 Colorectal 6

Chairs: Dejan Ignjatovic (Norway), Wolfram Breithaupt (Germany)

- 08:30 - 08:37 **O095** - DOES NEOADJUVANT CHEMORADIOTHERAPY AFFECT CLINICAL OUTCOMES IN PATIENTS WITH RECTAL CANCER? A PROPENSITY SCORE MATCHED STUDY FROM TWO EUROPEAN CENTRES

S. Panteleimonitis, *M. Odermatt, T. Amjad, N. Figueiredo, J.F. Cunha, R.J. Heald, A. Parvaiz*, United Kingdom

08:40 - 08:47 **O078** - REOPERATION AFTER TRANSANAL ENDOSCOPIC MICROSURGERY (TEM) FOR RECTAL CANCER: A 25 YEARS EXPERIENCE OF A SINGLE CENTRE
M. Ortenzi, *R. Ghiselli, M. Haxhiu, M. Guerrieri*, Italy

08:50 - 08:57 **O090** - ASSESSMENT OF RISK FACTORS FOR ANASTOMOTIC LEAK AFTER RECTAL CANCER SURGERY THROUGH AN INDIVIDUAL PARTICIPANT DATA META-ANALYSIS: THE SYREAL STUDY
A. Arezzo, *P. Chiaro, M. Migliore, S. Arolfo, C. Filippini, D. di Cuonzo, M. Morino*, Italy

09:00 - 09:07 **O071** - THE FATE OF CHRONIC SINUS AFTER SPHINCTER-SAVING SURGERY IN RECTAL CANCER
I.T. Woo, *H.J. Kim, G.S. Choi, J.S. Park, S.Y. Park, H.J. Lee, I.G. Park*, Republic of Korea

09:10 - 09:17 **O094** - HOW CHALLENGING IS HIGHER BODY MASS INDEX IN PATIENTS UNDERGOING MINIMAL INVASIVE COLORECTAL SURGERY: ANALYSIS FROM 1091 CONSECUTIVE CASES
S. Panteleimonitis, *J. Ahmed, T. Nasir, N. Figueiredo, J.F. Cunha, A. Parvaiz*, United Kingdom

09:20 - 09:27 **O085** - COMPARISON OF ANASTOMOTIC RELATED COMPLICATIONS BETWEEN INTRACORPOREAL AND EXTRACORPOREAL ILEOCOLIC ANASTOMOSIS
R. Bergamaschi, S. Tou, *L. Martinek, K.P. Lee, S.B. Yelika, S.K. Abbas, K. You*, United States of America

09:30 - 09:37 **O101** - CONVERSION OF CURATIVE LAPAROSCOPIC RECTAL RESECTION FOR RECTAL CANCER DOES NOT LEAD TO WORSE OUTCOMES THAN PRIMARY OPEN RECTAL SURGERY
M.E. Allaix, *E.J. Furnée, L. Esposito, A. Arezzo, M. Morino*, Italy

09:40 - 09:47 **O077** - TRANSANAL TOTAL MESORECTAL EXCISION FOR RECTAL CANCER: IS OBESITY STILL ASSOCIATED WITH HIGHER MORBIDITY?
F.B. Delacy, *J. Van Laarhoven, R. Pena, M.C. Arroyave, D. Momblán, A.M. Lacy*, Spain

09:50 - 09:57 **O074** - LAPAROSCOPIC RIGHT COLECTOMY WITH COMPLETIVE EXTENDED D3 ANTERIOR/POSTERIOR MESENTERECTOMY: A NORWEGIAN PILOT SERIES
R. Gaupset, *A. Kazaryan, B. Stimec, J.M. Nesgaard, A. Bakka, B. Edwin, D. Ignjatovic*, Norway

08:30 - 10:00 Free paper session oral presentation

Room 2: Spektrum

S68 Bariatric surgery 2

Chairs: Mahir Özmen (Turkey), Antonio Torres (Spain)

08:30 - 08:37 **O142** - COST OF COMPLICATIONS AFTER BARIATRIC SURGERY
M.E. Hagen, *M.K. Jung, P. Rohner, N. Niclauss, N.C. Buchs, P. Morel*, Switzerland

08:40 - 08:47 **O140** - IMPACT OF BARIATRIC SURGERY ON CLINICAL, HORMONAL AND RADIOLOGICAL PARAMETERS OF POLYCYSTIC OVARY SYNDROME
K. Arumalla, H. Bhattacharjee, S. Agarwal, A. Ganie, N. Malhotra, N. Vikram, India

- 08:50 - 08:57 **O144** - ENDOSCOPIC TREATMENT OF SLEEVE GASTRECTOMY SYMPTOMATIC OBSTRUCTIVE COMPLICATIONS
F. Turcu, C. Balahura, C. Copaescu, Romania
- 09:00 - 09:07 **O141** - DIAGNOSTIC VALUE OF COMPUTED TOMOGRAPHY FOR DETECTING ANASTOMOTIC OR STAPLE LINE LEAKAGE AFTER BARIATRIC SURGERY.
M.C. Kalff, The Netherlands
- 09:10 - 09:17 **O150** - ACUTE HOSPITAL ADMISSION AFTER ROUX-EN-Y GASTRIC BYPASS : A PROSPECTIVE OBSERVATIONAL STUDY
G. Philouze, H.A. Mercoli, M. Vix, D. Mutter, S. Perretta, France
- 09:20 - 09:27 **O154** - 26 YEARS OF EXPERIENCE AT TEXAS ENDOSURGERY INSTITUTE IN LAPAROSCOPIC COLORECTAL SURGERY IN OBESE PATIENTS.
M. Hernández, M.E. Franklin jr., J. Glass, A. Garza, B. Serrano, M. Brown, United States of America
- 09:30 - 09:37 **O146** - PREVALENCE AND PATTERNS OF NON-ALCOHOLIC FATTY LIVER DISEASE AMONG MORBIDLY OBESE PATIENTS UNDERGOING SLEEVE GASTRECTOMY
A. al Manasra, H. Qandeel, M. Alqudah, M. Bani Hani, A. Al-Rhamani, K. Al-Sawalmeh, Jordan
- 09:40 - 09:47 **O129** - ABSORBABLE MESH CRURA BUTTRESSING VS HIATOPLASTY ALONE FOR GASTROESOPHAGEAL REFLUX MANAGEMENT IN OBESE PATIENTS DURING LAPAROSCOPIC SLEEVE GASTRECTOMY
A. Balla, S. Quaresima, A. Seitaj, A. Paganini, Italy
- 09:50 - 09:57 **O134** - C-REACTIVE PROTEIN LEVELS VARIATIONS AS AN EARLY INDICATOR OF LEAKS AFTER SLEEVE GASTRECTOMY
L. Grasso, A. Genzone, R. Passera, T. Romeo, M. Toppino, M. Morino, Italy
- 08:30 - 10:00 Free paper session oral presentation Room 3: Fantasie
S69 Technology - training
Chairs: Francisco Sánchez-Margallo (Spain), Marlies Schijven (The Netherlands)
- 08:30 - 08:37 **O194** - HAPPYMED; GOING TO THE MOVIES WHILST UNDERGOING ENDOSCOPIC SURGERY
E.Z. Barsom, G.M.M.J. Kerkhoffs, M.P. Schijven, The Netherlands
- 08:40 - 08:47 **O204** - MULTI-MODALITY TRAINING CURRICULUM FOR LAPAROSCOPIC CHOLECYSTECTOMY - RESULTS OF A RANDOMIZED CONTROLLED TRIAL
K.F. Kowalewski, C.R. Garrow, T. Proctor, A.A. Preukschas, M. Friedrich, M. Wagner, P.C. Müller, H.G. Kenngott, B.P. Müller-Stich, F. Nickel, Germany
- 08:50 - 08:57 **O208** - THE IMPACT OF THE LEARNING CURVE ON ROBOTIC RECTAL CANCER SURGERY ON OUTCOMES
R. Bergamaschi, S. Tou, S.K. Abbas, S.B. Yelika, N.Y. Kim, J.L. Kuo, T. Yamaguchi, R.M.J. Rodriguez, K.P. Lee, F. Cianchi, United States of America
- 09:00 - 09:07 **O200** - THE BENEFITS OF BEING A VIDEO GAMER IN LAPAROSCOPIC SURGERY

M. Sammut, *M. Sammut, P. Andrejevic*, Malta

09:10 - 09:17 **O201** - A NEW STANDARDIZED TRAINING PROGRAM FOR MIS BASIC SKILLS - DEFINITION OF AN EXPERT-LEVEL AND TRANSFERABILITY OF THE LÜBECK TOOLBOX-CURRICULUM
T. Laubert, *H. Esnaashari, P. Auerswald, A. Höfer, T. Keck, C. Benecke*, Germany

09:20 - 09:27 **O210** - A NOVEL SIMULATION SYSTEM FOR THORACOSCOPIC CONGENITAL DIAPHRAGMATIC HERNIA CORRECTION
F.M. Sanchez Margallo, *R. Rivera Barreno, H. Staines-Orozco, C. Rodríguez Alarcón, E. Pérez Merino, J. Usón Casaús*, Spain

09:30 - 09:37 **O211** - EXPLORING THE BENEFITS OF TRAINING IN LAPAROSCOPIC LIVER AND RECTAL RESECTIONS ON SWINE EXPERIMENTAL MODEL: RESIDENT VS SENIOR SURGEONS
C. Popa, Romania

09:40 - 09:47 **O205** - MATHEMATIC MODEL CAN DETERMINE NUMBER OF TRAININGS TO ACHIEVE ADEQUATE PROFICIENCY. LEARNING CURVE MODEL BASED ON EXERCISE ON LAPAROTRAINER
W.D. Majewski, *P. Kowalski, S. Korecki, B. Belda*, Poland

09:50 - 09:57 **O196** - INDOCYANINE GREEN IN LAPAROSCOPIC SURGERY: CHOLECYSTECTOMY, COLON RESECTION, LIVER RESECTION THE ST. LUKE'S MEDICAL CENTER (PHILIPPINES) EXPERIENCE
K. Panganiban, *J.J. Domino, H. Monroy, C. Teh*, Philippines

08:30 - 10:00 Free paper session oral presentation

Room 4: Illusion 1+2

S70 Hepato-biliary surgery 1

Chairs: Andrei Keidar (Israel), Mushegh Sahakyan (Norway)

08:30 - 08:37 **O126** - LAPAROSCOPIC VERSUS OPEN MAJOR HEPATECTOMIES: ANALYSIS OF SURGICAL OUTCOMES AND COST EFFECTIVENESS IN A HIGH-VOLUME CENTRE.
F. Cipriani, *A. Cardella, F. Ratti, G. Fiorentini, M. Catena, M. Paganelli, L. Aldrighetti*, Italy

08:40 - 08:47 **O125** - LONG TERM FOLLOW-UP FOR 1000 LAPAROSCOPIC COMMON BILE DUCT EXPLORATIONS
M. Flynn, *T. Kabeth, E. Donnelly, A. Nassar*, United Kingdom

08:50 - 08:57 **O112** - LAPAROSCOPIC COMMON BILE DUCT EXPLORATION IN UKRAINE
V.V. Grubnik, *O.I. Tkachenko, V.V. Ilyashenko, B.V. Evsikov*, Ukraine

09:00 - 09:07 **O113** - LAPAROSCOPIC LIVER RESECTION VS RADIOFREQUENCY ABLATION IN CIRRHOTIC PATIENTS WITH HEPATOCELLULAR CARCINOMA: TOWARDS THE 'GOLD STANDARD'
N.M. Mariani, *R. Santambrogio, M. Barabino, G. Scifo, M. Giovenzana, E. Opocher*, Italy

09:10 - 09:17 **O109** - SINGLE PORT VERSUS TWO-PORT LAPAROSCOPIC CHOLECYSTECTOMY: A PROSPECTIVE RANDOMIZED STUDY
E.G. Shahin, Egypt

09:20 - 09:27 **O117** - IMPACT OF THE IMPLEMENTATION OF ERAS IN COMPLEX LIVER RESECTIONS: A PROPENSITY SCORE-BASED ANALYSIS BETWEEN OPEN AND LAPAROSCOPIC APPROACH

F. Ratti, F. Cipriani, G. Fiorentini, A. Cardella, D. Palombo, M. Paganelli, M. Catena, L. Aldrighetti, Italy

09:30 - 09:37 **O123** - LAPAROSCOPIC RESECTION OF LIVER TUMORS LOCATED IN THE POSTERO-SUPERIOR SEGMENTS: IS ROBOTIC ASSISTANCE AN ADDITIONAL VALUE?
S. Ferretti, F. Caniglia, V. Perrone, N. De Lio, F. Costa, E. Kaufaman, N. Napoli, F. Vistoli, U. Boggi, Italy

09:40 - 09:47 **O115** - OUTCOMES OF LAPAROSCOPIC MAJOR LIVER RESECTION FOR HEPATOCELLULAR CARCINOMA
J.Y. Cho, H. Guro, H.S. Han, Y.S. Yoon, Y.R. Choi, J.S. Jang, S.U. Kwon, S. Kim, J.K. Choi, Republic of Korea

09:50 - 09:57 **O116** - LAPAROSCOPIC LIVER RESECTIONS FOR HEPATOCELLULAR CARCINOMA. CAN WE EXTEND THE SURGICAL INDICATION IN CIRRHOTIC PATIENTS?
F. Cipriani, C. Fantini, F. Ratti, R. Lauro, H. Tranchart, M. Halls, V. Scuderi, L. Barkhatov, B. Edwin, R.I. Troisi, I. Dagher, P. Reggiani, G. Belli, L. Aldrighetti, M. Abu Hilal, Italy

08:30 - 10:00 Free paper session oral

Room 5: Conclusio

S71 Treatment of early Barrett cancer (joint session ESDE and EAES)

Chairs: Giovanni Zaninotto (Italy), Arnulf Hölscher (Germany)

08:30 - 08:45 Biological Markers & Biobanks - Stephen Maher (Ireland)

08:45 - 09:00 EMR vs ESD for HGD/T1a cancer - Christian Ell (Germany)

09:00 - 09:15 What to do in case of recurrence / advanced tumour: the oncologist - Hanneke van Laarhoven (The Netherlands)

09:15 - 09:30 What to do in case of recurrence / advanced tumour: the surgeon - Arnulf Hölscher (Germany)

09:30 - 09:37 **O162** - ELECTRON MICROSCOPY EVALUATION OF NEOSQUAMOUS EPITHELIUM AFTER RADIOFREQUENCY ABLATION OF BARRETT'S ESOPHAGUS
O. Skrobic, A.P. Simic, N. Ivanovic, T. Kravic, V. Bubmasirevic, P. Pesko, Serbia

08:30 - 10:00 Free paper session oral presentation

Room 6: Illusion 3

S72 Colorectal 7

Chairs: Nader Francis (UK), Diana Tait (UK)

08:30 - 08:37 **O168** - THE INFLUENCE OF THE DIFFERENT FORMS OF APPENDIX BASE CLOSURE ON PATIENT OUTCOME IN LAPAROSCOPIC APPENDECTOMY. A RANDOMIZED TRIAL.
S. Delibegovic, Z. Mehmedovic, Bosnia-Herzegovina

08:40 - 08:47 **O024** - EPOCH-MAKING TECHNIQUE OF FULL-THICKNESS RESECTION FOR THE COLORECTAL TUMOR BY USING LAPAROSCOPY ENDOSCOPY COOPERATIVE SURGERY (LECS)
Y. Tamegai, Y. Fukunaga, T. Ide, A. Chino, M. Igarashi, T. Akiyoshi, S. Nagayama, Y. Fujimoto, T. Konishi, S. Saito, J. Fujisaki, M. Ueno, Japan

08:50 - 08:57 **O028** - PHASE II CLINICAL TRIAL FOR THE EVALUATION OF THE EFFICACY OF TRANSANAL TOTAL MESORECTAL EXCISION
S.C. Park, Republic of Korea

- 09:00 - 09:07 **O022** - DOES THE NUMBER OF OPERATING CONSULTANTS INFLUENCE THE OUTCOME OF LAPAROSCOPIC COLORECTAL CANCER SURGERY?
N. Francis, E. Noble, N. Curtis, T. Dyke, R. Hipkiss, R. Dalton, A. Allison, J. Ockrim, E. Salib, United Kingdom
- 09:10 - 09:17 **O021** - TRANSANAL ASSISTED COLON RESECTION AND RECTOPEXY FOR RECTAL PROLAPSE
S.R. Minot, Germany
- 09:20 - 09:27 **O029** - STUDY OF MEDICAL AND SURGICAL COLONOSCOPIES PERFORMED IN AN IRISH UNIVERSITY HOSPITAL
S. Quigley, B. Meshkat, D.A. Tofan, C. Timon, M. Regan, Ireland
- 09:30 - 09:37 **O038** - LAPAROSCOPY FOR DIFFUSE APPENDICULAR PERITONITIS.
A. Sazhin, G.B. Ivakhov, A.T. Mirzoyan, I.V. Ermakov, Russia
- 09:40 - 09:47 **O040** - OUR THERAPEUTIC STRATEGY FOR ACUTE APPENDICITIS WITH AN APPENDICULAR ABSCESS OR MASS
R. Kita, Japan
- 09:50 - 09:57 **O041** - ANTIBIOTICS VERSUS APPENDECTOMY FOR ACUTE NON-COMPLICATED APPENDICITIS: A SYSTEMATIC REVIEW AND META-ANALYSIS
M. Sajid, S. Rehman, S. Farag, W.F.A. Miles, K.K. Singh, P. Sains, United Kingdom

10:00 - 11:30 Free paper session oral presentation Room 1: Auditorium
S73 Colorectal 8
Chairs: Mike Parker (UK), Michel Adamina (Switzerland)

- 10:00 - 10:07 **O019** - STAPLER CARTRIDGE DESIGN FEATURES AND RELATIONSHIP TO TISSUE STRESS AND LOCAL TISSUE TRAUMA
M. Godek, M. Eschbach, E. Contini, K. Fogarty, M. Powell, R. Cain, United States of America
- 10:10 - 10:17 **O107** - THE DOMINANCE OF ARTERY IN HEMORROIDS: TARGETING THE SPECIFIC FOR DISEASE RECTIFICATION.
Q. Ul Ain, Y. Bashir, E. Eguare, Ireland
- 10:20 - 10:27 **O089** - TRANSANAL CLOSE RECTAL DISSECTION (TACRD) AND ILEAL POUCH-ANAL ANASTOMOSIS: SHORT-TERM OUTCOMES IN PATIENTS WITH ULCERATIVE COLITIS
R. Pena, F.B. Delacy, A. Torroella, A. Otero, B. Martin-Perez, M. Tasende, R. Almenara, A.M. Lacy, Spain
- 10:30 - 10:37 **O097** - LOCATION AND HISTOLOGICAL FEATURES OF COLONIC POLYPS: REVIEW OF 6000 COLONOSCOPIES AND 600 POLYPS.
H. Qandeel, M. Alqudah, A.R. Al Manasra, R. Elayyan, S. Al-Smadi, N. Al-Zoubi, M. Obeidat, Jordan
- 10:40 - 10:47 **O103** - CLINICAL EFFECT OF INDOCYANINE GREEN (ICG) ENHANCEMENT PATTERN TO REDUCE ANASTOMOTIC COMPLICATIONS DURING LAPAROSCOPIC COLORECTAL SURGERY

G.M. Son, Republic of Korea

10:50 - 10:57 **O079** - THE LAPAROSCOPIC TANGENTIAL RESECTION OF MECKEL DIVERTICULUM IS SAFE AND EFFECTIVE TO REMOVE ECTOPIC MUCOSA

D.A. Tartaglia, M.A. Bianchini, G.I. Stefanini, B.A. Bakkar, F.R. Quilici, M.A. Castagna, S.E. Musetti, L.U. Cobuccio, A.N. Bertolucci, C.H. Galatioto, M.A. Chiarugi, Italy

11:00 - 11:07 **O083** - THE LEARNING CURVE OF ESD PROCEDURE IN THE EUROPEAN SETTINGS. ANALYSIS OF 285 CONSECUTIVE COLORECTAL ESDS PERFORMED BY THE SINGLE SURGEON IN POLAND.

M. Spychalski, A. Dziki, Poland

11:10 - 11:17 **O092** - OUTCOMES OF 58 CONSECUTIVE TRANSANAL TOTAL MESORECTAL EXCISIONS FOR LOW RECTAL CANCER

M. Adamina, R. Troller, F. Grieder, E. Gmür, H. Gelpke, D. Schulthess, S. Breitenstein, Switzerland

11:20 - 11:27 **O072** - URINARY AND SEXUAL FUNCTION FOLLOWING ROBOTIC TOTAL MESORECTAL EXCISION AND LATERAL PELVIC LYMPH NODE DISSECTION FOR RECTAL CANCER.

I.T. Woo, H.J. Kim, G.S. Choi, J.S. Park, S.Y. Park, H.J. Lee, I.G. Park, Republic of Korea

10:00 - 11:30 Free paper session video presentation

Room 2: Spektrum

S74 Robotic surgery

Chairs: Nicola Di Lorenzo (Italy), Ivo Broeders (The Netherlands)

10:00 - 10:07 **V263** - MORPHING BETWEEN STIFF AND SOFT: OCTOPUS-INSPIRED ROBOT ASSISTED MINIMALLY INVASIVE SURGERY

H. Wurdemann, A. Arezzo, A. Menciassi, M. Cianchetti, P. Dario, K. Althoefer, United Kingdom

10:10 - 10:17 **V226** - ROBOTIC PANCREATIC SURGERY: IS REALLY HELPFUL?

M.V. Marino, G. Shabat, O. Potapov, G. Gulotta, Italy

10:20 - 10:27 **V104** - SINGLE DOCKING ROBOTIC ANTERIOR RESECTION WITH THE DA VINCI XI SYSTEM WITH INTEGRATED TABLE MOTION. STANDARDISED TECHNIQUE

S. Panteleimonitis, J. Ahmed, S.G. Popeskou, N. Figueiredo, T. Qureshi, A. Parvaiz, United Kingdom

10:30 - 10:37 **V245** - STANDARDIZED TECHNIQUE FOR THE USE OF FLUORESCENCE IMAGING IN ROBOTIC COLORECTAL SURGERY - SENTINEL NODE IDENTIFICATION AND BOWEL PERFUSION ASSESSMENT

C.Y. Ngu, B. Koh, Singapore

10:40 - 10:47 **V241** - ROBOT-ASSISTED RIGHT COLECTOMY AND CHOLECYSTECTOMY WITH ROBOTIC ENDOWRIST STAPLER AND THE BLUETOOTH INTEGRATED TABLE MOTION FOR THE DA VINCI XI

N. Furbetta, M. Palmeri, G. di Franco, D. Gianardi, M. Bianchini, S. Guadagni, C. Livide, C. Cremonini, G. Caprili, C. d'Isidoro, G. di Candio, F. Mosca, M. Morelli, Italy

10:50 - 10:57 **V243** - ROBOTIC RIGHT COLECTOMY WITH COMPLETE MESOCOLIC EXCISION AND INTRACORPOREAL ANASTOMOSIS: BOTTOM-UP SUPRAPUBIC APPROACH

G. Formisano, F. Coratti, P. Misitano, G. Giuliani, D. Krizzuk, P.P. Bianchi, Italy

11:00 - 11:07 **V244** - SINGLE-DOCKING MULTI-QUADRANT DISSECTION FROM THE SPLENIC FLEXURE TO THE PELVIC FLOOR MADE POSSIBLE BY THE DA VINCI XI

C.Y. Ngu, B. Koh, Singapore

11:10 - 11:17 **V242** - NEW TECHNOLOGIES IN ROBOTIC RECTAL RESECTION: DA VINCI XI, INTEGRATED TABLE MOTION, ENDOWRIST ROBOTIC STAPLER AND INDOCYANINE GREEN FLUORESCENCE

S. Guadagni, G. di Franco, M. Palmeri, N. Furbetta, M. Bianchini, D. Gianardi, M. Lucchesi, G. Stefanini, G. Caprili, C. d'Isidoro, F. Melfi, G. di Candio, F. Mosca, L. Morelli, Italy

11:20 - 11:27 **V101** - A STANDARDIZED INFERIOR APPROACH FOR ROBOTIC RIGHT HEMICOLECTOMY WITH COMPLETE MESOCOLIC EXCISION

C.Y. Ngu, B. Koh, Singapore

10:00 - 11:30 Scientific session

Room 3: Fantasie

S75 New technologies for training in surgery: the surgeon, the team, the patient

Chairs: Marlies Schijven (The Netherlands), Kiyokazu Nakajima (Japan)

10:00 - 10:15 Apps for patient education, preparation and follow-up - Marlies Schijven (The Netherlands)

10:15 - 10:22 **O202** - VALIDATION OF THE MOBILE SERIOUS GAME APPLICATION TOUCH SURGERY FOR COGNITIVE TRAINING AND ASSESSMENT OF LAPAROSCOPIC CHOLECYSTECTOMY

K.F. Kowalewski, J.D. Hendrie, M.W. Schmidt, T. Proctor, S. Paul, C.R. Garrow, H.G. Kenngott, B.P. Müller-Stich, F. Nickel, Germany

10:30 - 10:37 **O209** - MAXIMIZING THE EFFICIENCY OF TRAINING CENTER WORKPLACE USAGE FOR MULTIMODALITY LAPAROSCOPIC TRAINING COURSES - A RANDOMIZED CONTROLLED TRIAL

F. Nickel, K.F. Kowalewski, A. Minassian, J.D. Hendrie, M. Gondan, A.A. Preukschas, H. Kenngott, L. Fischer, B. Müller-Stich, Germany

10:45 - 10:52 **O212** - INFLUENCE OF FEEDBACK OF MOTION PARAMETERS ON LAPAROSCOPIC SIMULATION TRAINING: A RANDOMIZED TRIAL ON BASIC SURGICAL SKILL ACQUISITION AND RETENTION

E. Rijcken, J.F. Buescher, A.S. Mehdorn, P.A. Neumann, D.A. Foell, F. Becker, A.K. Mueller, U. Pankratius, R. Bahde, N. Senninger, Germany

11:00 - 11:07 **O036** - SUCCESSFUL SELF-DIRECTED TRAINING OF LAPAROSCOPIC SUTURING AND KNOT TYING - RANDOMIZED TRIAL OF E-LEARNING IN FIRST-PERSON VIEW VERSUS ENDOSCOPIC VIEW

F. Nickel, M.W. Schmidt, K.F. Kowalewski, J. De la Garza, M. Friedrich, H. Kenngott, B. Müller-Stich, Germany

10:00 - 11:30 Free paper session oral presentation

Room 4: Illusion 1+2

S76 Hepato-biliary surgery 2

Chairs: Giovanni Zaninotto (UK), Igor Khatkov (Russia)

- 10:00 - 10:07 **O118** - INFLUENCE ON I GO MILS (ITALIAN GROUP OF MINIMALLY INVASIVE LIVER SURGERY) REGISTRY ON IMPLEMENTATION OF MILS PROGRAM IN A TERTIARY REFERRAL CENTER
F. Ratti, F. Cipriani, G. Fiorentini, A. Cardella, D. Palombo, M. Paganelli, M. Catena, L. Aldrighetti, Italy
- 10:10 - 10:17 **O119** - SURGICAL COMPLEXITY OF LAPAROSCOPIC LIVER RESECTION: PROPOSAL FOR A NEW CLASSIFICATION
Y. Kawaguchi, F. Fuks, K. Kokudo, G. Gayet, Japan
- 10:20 - 10:27 **O110** - GRADE II ACUTE CHOLECYSTITIS: LAPAROSCOPY OR LAPAROTOMY? A RETROSPECTIVE COHORT STUDY USING PROPENSITY SCORE ADJUSTMENT ANALYSIS
S. Zribi, M. Bouassida, M.F. Chtourou, S. Sassi, B. Mroua, M.M. Mighri, H. Touinsi, Tunisia
- 10:30 - 10:37 **O111** - LAPAROSCOPIC MANAGEMENT OF ACUTE EMPYEMA OF GALLBLADDER
V.V. Grubnik, V.V. Ilyashenko, O.I. Tkachenko, V.V. Mishenko, Ukraine
- 10:40 - 10:47 **O026** - ROPIVACAINE 1% PRE-EMPTIVE LOCAL ANESTHESIA FOR PAIN RELIEF AFTER LAPAROSCOPIC CHOLECYSTECTOMY.
I.Y. Feidorov, I.E. Khatkov, Z.M. Abdulatipova, Russia
- 10:50 - 10:57 **O114** - EFFICIENCY OF FLUORESCENT CHOLANGIOGRAPHY DURING LAPAROSCOPIC CHOLECYSTECTOMY IN COMPARISON TO CONVENTIONAL CHOLANGIOGRAM
V. Eisner, S. Schneider-Koriath, K. Ludwig, Germany
- 11:00 - 11:07 **O108** - MANAGEMENT OF PATIENTS WITH MECHANICAL ICTERUS, CHOLANGITIS AND BILIARY SEPSIS IN THE PRESENCE OF CHOLECYSTOCHOLEDOCHOLITHIASIS.
D. Popov, A.Y. Korolkov, A.O. Tantsev, Russia

10:00 - 11:30 Free paper session oral presentation

Room 5: Conclusio

S77 Upper gastrointestinal surgery

Chairs: Maud van Herwaarden (The Netherlands), Bengt Häkanson (Sweden)

- 10:00 - 10:07 **O169** - MINIMALLY INVASIVE VERSUS OPEN ESOPHAGECTOMY FOR ADVANCED ESOPHAGEAL CANCER
M. Bjelovic, D. Gunjic, M. Veselinovic, T. Babic, Serbia
- 10:10 - 10:17 **O171** - AUDIT OF TOTALLY MINIMAL INVASIVE ESOPHAGECTOMY: IS IT A SAFE AND ONCOLOGICAL ADEQUATE ALTERNATIVE TO OPEN RESECTION?
R. Hummel, M. Thomaschewksj, F. Zambrana, M. Hoffmann, D. Bausch, T. Keck, Germany
- 10:20 - 10:27 **O167** - RISC STRATIFIKATION OF EXTENDED AND RECURRENT HIATAL HERNIAS CONSIDERING SAGES SUBTYPES
C. Reincke, M. Niedergethmann, Germany
- 10:30 - 10:37 **O063** - THREE-PORT TOTALLY LAPAROSCOPIC DISTAL GASTRECTOMY (DUET TLDG): A RELIABLE SURGICAL METHOD FOR THE TREATMENT OF GASTRIC CANCER.
H.S. Seo, Republic of Korea
- 10:40 - 10:47 **O070** - NEEDLE-DEVICE ASSISTED SINGLE INCISIONAL LAPAROSCOPIC GASTRECTOMY FOR EARLY GASTRIC CANCER: PROPENSITY SCORE MATCHED ANALYSIS

K. Doden, N. Inaki, R. Matsui, T. Tsuji, D. Yamamoto, H. Kitamura, Japan

10:50 - 10:57 **O064** - NEEDLESCOPIC INTRAGASTRIC SURGERY FACILITATED BY 2MM INSTRUMENTS
A. Kamei, E. Kanehira, T. Tanida, K. Takahashi, Japan

11:00 - 11:07 **O160** - NEEDLESCOPIC NISSEN FUNDOPLICATION, EXPERIENCE IN 85 PATIENTS.
A. Quinones, Mexico

11:10 - 11:17 **O161** - PREOPERATIVE HIATAL SURFACE AREA MEASUREMENT BY CT SCAN: IS THERE ANY HELP FOR PREOPERATIVE DECISION MAKING IN THE TREATMENT OF HIATAL DEFECTS?
C.E. Boru, A. Iossa, M. Rengo, A. Guida, P. Termine, G. Silecchia, Italy

11:20 - 11:27 **O031** - RETROPERITONEOSCOPIC THORACIC DUCT LIGATION FOR CHYLOTHORAX
B. Seeliger, E. Karakas, P.F. Alesina, M.K. Walz, Germany

10:00 - 11:30 Scientific session Room 6: Illusion 3

S78 Moving the mesh to extraperitoneal position: future of ventral hernia repair?

Chairs: Filip Muysoms (Belgium), Maciej Śmietański (Poland)

10:00 - 10:15 MILOS - transhernial hybrid procedure - Ferdinand Köckerling (Germany)
10:15 - 10:30 TAPP mesh repair of ventral and lateral hernias - Filip Muysoms (Belgium)
10:30 - 10:45 Laparoscopic Rives - Victor Radu (Romania)
10:45 - 11:00 Robotar: Robotic transversus Abdominis release - Filip Muysoms (Belgium)
11:00 - 11:07 **O015** - PROSPECTIVE STUDY ON MESH SHRINKAGE WITH MRI VISUALIZATION AFTER LAPAROSCOPIC VENTRAL HERNIA REPAIR WITH INTRA-PERITONEAL IRON OXIDE LOADED PVDF MESH
F. Muysoms, R. Beckers, E. Heindryckx, K. Carels, C. Schoofs, I. Kyle-Leinhase, Belgium

11:30 - 13:00 Free paper session video presentation Room 1: Auditorium

S79 Spotlight on colon cancer

Chairs: Jaap Bonjer (The Netherlands), Ferdinand Köckerling (Germany)

11:30 - 11:37 **V103** - LAPAROSCOPIC D3 LYMPH NODE DISSECTION FOR TRANSVERSE COLON CANCER
N. Matsumura, H. Tokumura, F. Saijo, Y. Katayose, R. Nomura, A. Yasumoto, K. Sawada, H. Chitose, K. Sato, Japan

11:40 - 11:47 **V143** - SINGLE-INCISION LAPAROSCOPIC RIGHT-HEMICOLECTOMY WITH COMPLETE MESOCOLIC EXCISION AND CENTRAL VASCULAR LIGATION FOR COLON CANCER
Y. Hirano, K. Taniguchi, M. Mizuno, M. Fujita, M. Watanabe, T. Kobayashi, Y. Naito, T. Okumura, H. Kasugai, K. Maruno, S. Fujino, Japan

11:50 - 11:57 **V099** - TRANSANAL TOTAL MESORECTAL EXCISION (TA-TME) FOR RECTAL CANCER WITH REUSABLE PORT AND INDOCYANINE GREEN FLUORESCENCE CONTROL OF BOWEL PERFUSION
E. Cassinotti, A. Marzorati, L. Ruspi, E.M. Colombo, V. Pappalardo, M. Lavazza, L. Boni, Italy

12:00 - 12:07 **V030** - TOTALLY LAPAROSCOPIC COLONIC RESECTION FOR SPLENIC FLEXURE CANCER
N. Maroni, A. Pisani Ceretti, N.M. Mariani, M. Giovenzana, M. Longhi, E. Opocher, Italy

- 12:10 - 12:17 **V096** - LAPAROSCOPIC RIGHT COLECTOMY WITH COMPLETIVE EXTENDED D3 ANTERIOR/POSTERIOR MESENTERECTOMY IN A PATIENT WITH COMPLICATED ANATOMY
R. Gaupset, D. Ignjatovic, Norway
- 12:20 - 12:27 **V095** - TIPS AND TRICKS OF RECTAL ANASTOMOSIS
M. Abdeldayem, L. Osgood, N. Naguib, A. Masoud, P.N. Haray, United Kingdom
- 12:30 - 12:37 **V141** - ICG-GUIDED LAPAROSCOPIC D3 LYMPHADENECTOMY FOR RIGHT-SIDED COLON CANCER
S.Y. Park, J.S. Park, H.Y. Kim, G.S. Choi, Republic of Korea
- 12:40 - 12:47 **V105** - TECHNICAL PARTICULARITIES IN LAPAROSCOPIC APPROACH OF THE LEFT COLIC FLEXURE TUMORS
D. Andrej, C. Copaescu, V.N. Tomulescu, Romania
- 12:50 - 12:57 **V140** - LAPAROSCOPIC PARIETAL PERITONECTOMY AND HYPERTHERMIC INTRAPERITONEAL CHEMOTHERAPY FOR COLON CANCER PERITONEAL METASTASIS
S.Y. Park, J.S. Park, H.Y. Kim, G.S. Choi, Republic of Korea
- 11:30 - 13:00 Free paper session oral presentation Room 2: Spektrum
S80 Bariatric surgery 3
Chairs: Catalin Copaescu (Romania), Ramon Vilallonga (Spain)
- 11:30 - 11:37 **O130** - ONE VS TWO STAGE GASTRIC BAND CONVERSION TO SLEEVE GASTRECTOMY: A COMPARISON OF WEIGHT LOSS
B.F. Schwack, M.S. Kurian, G.A. Fielding, H. Youn, C.J. Ren Fielding, United States of America
- 11:40 - 11:47 **O017** - GASTROINTESTINAL HORMONES MANIPULATION TO COUNTERACT METABOLIC SYNDROME USING DUODENAL ARTERY TARGETED EMBOLIZATION
M. Diana, S.H. Kong, R. Pop, A. Langlois, F. Marchegiani, E. Heuillard, R. Beaujeux, S. Sigrist, A. Legner, J. Marescaux, France
- 11:50 - 11:57 **O132** - WEIGHT REGAIN AFTER VERTICAL GASTRIC PLICATION: SLEEVE OR ROUX EN Y GASTRIC BYPASS AS A SALVAGE PROCEDURE? ANALYSIS OF THE FIRST 100 CONSECUTIVES.
E. Chahine, M. Hayek, M. Dirani, A. D'Alessandro, E. Chouillard, France
- 12:00 - 12:07 **O136** - UTILITY OF TRANSIENT ELASTOGRAPHY IN ASSESSMENT OF NON- ALCOHOLIC FATTY LIVER DISEASE IN MORBIDLY OBESE PATIENTS UNDERGOING BARIATRIC SURGERY
H. Garg, H. Bhattacharjee, S. Aggarwal, L. Agarwal, Dr. Shalimar, S. Dattagupta, India
- 12:10 - 12:17 **O137** - PERIOPERATIVE HEMORRHAGIC COMPLICATIONS AFTER LAPAROSCOPIC SLEEVE GASTRECTOMY: FOUR-YEAR EXPERIENCE OF A BARIATRIC CENTER OF EXCELLENCE
F. de Angelis, M. Abdelgawad, M. Rizzello, A. Iossa, M. Avallone, A. Guida, C. Ciccioriccio, P. Termine, G. Silecchia, Italy
- 12:20 - 12:27 **O128** - EFFECTIVITY OF OS-MRS IN LAPAROSCOPIC SLEEVE GASTRECTOMY
H. Seyit, K. Tulubas, Y.T. Seker, Z. Cukurova, G. Demir, H. Alis, Turkey

- 12:30 - 12:37 **O143** - SINGLE ANASTOMOSIS DUODENAL SWITCH: PROXIMAL APPROACH
M.M. Ozmen, T.T. Sahin, E. Gündogdu, C.E. Güldogan, Turkey
- 12:40 - 12:47 **O133** - REVISIONAL BARIATRIC SURGERY IN FAILED LAPAROSCOPIC ADJUSTABLE BANDING: EIGHT-YEAR EXPERIENCE OF OUR INSTITUTION
L. Grasso, A. Genzone, S. Arolfo, A. Ferguglia, M. Toppino, M. Morino, Italy
- 12:50 - 12:57 **OP491** - ROLE OF INDOCYANINE GREEN IN THE PREVENTION OF ANASTOMOTIC DEHISCENCE OR LEAKAGE IN OBESITY SURGERY: PILOT STUDY.
R. Vilallonga, O. Gonzalez, E. Caubet, J.M. Balibrea, M. Verdaguer, J.M. Fort, M. Armengol, Spain
- 11:30 - 13:00 Free paper session oral presentation Room 3: Fantasie
S81 Robotic surgery - technology
Chairs: Beat Müller-Stich (Germany), Ugo Boggi (Italy)
- 11:30 - 11:37 **O121** - ROBOT-ASSISTED AND LAPAROSCOPIC POSTERO-SUPERIOR LIVER SEGMENTS RESECTION. SINGLE CENTER EXPERIENCE
M. Efanov, R. Alikhanov, V. Tsvircun, I. Kazakov, P. Kim, A. Vankovich, K. Greandal, S. Berelavichus, D. Akhaladze, Russia
- 11:40 - 11:47 **O190** - A SINGLE SURGEON'S LEARNING CURVE OF ROBOT-ASSISTED COLORECTAL SURGERY
K. Dogan, F. van Workum, F. Polat, The Netherlands
- 11:50 - 11:57 **O189** - ROBOTIC ASSISTANCE IN TRANSANAL TOTAL MESORECTAL EXCISION FOR RECTAL CANCER: A SYSTEMATIC REVIEW
J.W. Butterworth, S. Parker, S. Scarpinata, United Kingdom
- 12:00 - 12:07 **O186** - COMPARISON OF SHORT TERM SURGICAL AND FUNCTIONAL OUTCOMES OF ROBOT-ASSISTED TOTAL MESORECTAL EXCISION FOR RECTAL CANCER WITH THE DA VINCI XI VS SI
G. di Franco, S. Guadagni, L. Rossi, M. Palmeri, D. Gianardi, N. Furbetta, M. Bianchini, C. Livide, G. Stefanini, F. Mosca, L. Morelli, Italy
- 12:10 - 12:17 **O187** - THE ROLE OF INTEGRATED TABLE MOTION FOR DA VINCI XI IN ROBOTIC COLORECTAL RESECTIONS: A COMPARATIVE STUDY
M. Palmeri, D. Gianardi, S. Guadagni, G. di Franco, N. Furbetta, M. Bianchini, C. Cremonini, L. Bastiani, P. Buccianti, F. Mosca, L. Morelli, Italy
- 12:20 - 12:27 **O188** - ROBOT ASSISTED LAPAROSCOPIC RESECTION OF T4 TUMOURS OF THE SIGMOID AND RECTUM, INITIAL RESULTS.
J. Tersteeg, R.M.P.H. Crolla, J.M.J. Schreinemakers, G.P. van der Schelling, J. Wijsman, The Netherlands
- 12:30 - 12:37 **O098** - ADOPTION OF STANDARDISED TECHNIQUE FROM ROBOTIC RECTAL SURGERY WITH THE DA VINCI XI SYSTEM AND INTEGRATED TABLE MOTION
S. Panteleimonitis, S.G. Popeskou, H. Domingos, J. Ahmed, N. Figueiredo, T. Qureshi, A. Parvaiz, United Kingdom

12:40 - 12:47 **O025** - 3D LAPAROSCOPIC DONOR NEPHRECTOMY VERSUS ROBOT-ASSISTED DONOR NEPHRECTOMY: A DETAILED COMPARISON OF TWO PROSPECTIVE COHORTS
E.E.A.P. Mulder, The Netherlands

12:50 - 12:57 **O185** - TELEMEDICINE CONSULTATIONS IN SURGERY. ANALYSIS OF THE RESULTS AND PERSPECTIVES OF DEVELOPMENT
S.V. Mosin, A.V. Sazhin, L.S. Kurashinova, O.K. Makarova, Russia

11:30 - 13:00 Free paper session oral presentation

Room 4: Illusion 1+2

S82 Pancreatic surgery

Chairs: Victor Tomulescu (Romania), Airazat Kazaryan (Norway)

11:30 - 11:37 **O181** - THE ROLE OF MINIMALLY INVASIVE SURGERY IN THE TREATMENT OF PANCREATIC NEUROENDOCRINE TUMORS FOCUSING ON SAFETY AND CLINICAL OUTCOME: SYSTEMATIC REVIEW
E. Yiannakopoulou, Greece

11:40 - 11:47 **O176** - MORPHOLOGICAL AND FUNCTIONAL CHANGES IN PANCREATIC REMNANT FOLLOWING PANCREATICOGASTROSTOMY: LONG TERM FOLLOW-UP
M. Kassem, M. Elrefaie, D. Hashad, M. El-Sirafy, Egypt

11:50 - 11:57 **O173** - THE MANAGEMENT OF FLUID COLLECTION AFTER LAPAROSCOPIC DISTAL PANCREATECTOMY
J.W. Kwon, S.C. Kim, D.W. Hwang, K.B. Song, J.H. Lee, S.H. Shin, K.M. Park, Y.J. Lee,

12:00 - 12:07 **O180** - 150 TOTAL LAPAROSCOPIC PANCREATODUODENECTOMY FOR PATIENTS WITH TUMORS OF THE HEAD OF THE PANCREAS AND THE PERIAMPULLARE AREA
P. Tyutyunnik, Russia

12:10 - 12:17 **O177** - A PROPENSITY SCORE-MATCHED ANALYSIS OF EARLY OUTCOMES AFTER LAPAROSCOPIC-ASSISTED VERSUS OPEN PANCREATODUODENECTOMY
M. Yeo, J.J. Ng, F.K. Koh, A. Kow, Singapore

12:20 - 12:27 **O172** - IMPACT OF LAPAROSCOPY IN ELDERLY PATIENTS REQUIRING DISTAL PANCREATECTOMY: A MULTICENTRIC COMPARATIVE STUDY
R. Souche, D. Fuks, J. Chauvat, A. Herrero, I. Pirlet, F. Guillon, T. Perniceni, C. Denet, F. Borie, B. Gayet, J.M. Fabre, France

12:30 - 12:37 **O179** - THE LAPAROSCOPIC APPROACH SHOULD BE THE STANDARD FOR CENTRAL PANCREATECTOMY: ANALYSIS IN 52 PATIENTS.
S. Dokmak, B. Aussilhou, F.S. Fteriche, F. Cauchy, E. Ragot, P. Levy, O. Soubrane, A. Sauvanet, France

12:40 - 12:47 **O182** - INTRODUCING COMPLETE LAPAROSCOPIC WHIPPLE PROCEDURES IN CLINICAL PRACTICE - RESULTS IN 29 PATIENTS
C. Wullstein, A. Dimitriou-Zarra, C. Klingebiel, Germany

11:30 - 13:00 Scientific session

Room 5: Conclusio

S83 Benign UGI disorders: how to deal with complex problems

Chairs: Maud van Herwaarden (The Netherlands), Carsten Zornig, (Germany)

- 11:30 - 11:45 Use of mesh to repair large hiatus defect: time for a European trial? - Bengt Håkanson (Sweden)
- 11:45 - 12:00 Multiple recurrences in achalasia: how far can we go? - Riccardo Rosati (Italy)
- 12:00 - 12:15 Multiple re-do antireflux surgery for persistent GERD - Karl-Hermann Fuchs (Germany)
- 12:15 - 12:30 Innovative solutions to recurrent hiatal hernia - Ivo Broeders (The Netherlands)
- 12:30 - 12:37 **O158** - LAPAROSCOPIC NISSEN FUNDOPLICATION IN OBESE PATIENTS: SHORT- AND LONG-TERM FOLLOW-UP
S. Colozzi, M. Schietroma, M. Clementi, F. Piccione, E.M. Cecilia, F. Carlei, G. Amicucci, Italy

11:30 - 13:00 Free paper session video presentation Room 6: Illusion 3

S84 Hepatic, pancreatic & splenic surgery

Chairs: Marek Soltés (Czech Republic), Christian Ell (Germany)

- 11:30 - 11:37 **V152** - LAPAROSCOPIC CENTRAL PANCREATECTOMY FOR IPMN
S. Dokmak, B. Aussilhou, F.S. Fteriche, A. Sauvanet, France
- 11:40 - 11:47 **V159** - THE INITIAL EXPERIENCE OF ROBOTIC SINGLE INCISION HEPATECTOMY ON THE LEFT LATERAL SEGMENT OF LIVER
M.T. Huang, Taiwan
- 11:50 - 11:57 **V144** - LAPAROSCOPIC LEFT HEPATECTOMY FOR MUCINOUS CYSTIC NEOPLASM OF THE LIVER
N. Smerieri, G. Fiorentini, F. Ratti, F. Cipriani, A. Belli, L. Aldrighetti, Italy
- 12:00 - 12:07 **V150** - ICG FLUORESCENCE GUIDED ATYPICAL SEGMENT VI LAPAROSCOPIC LIVER RESECTION FOR COLORECTAL METASTASIS
M. Lavazza, A. Marzorati, L. Ruspi, V. Pappalardo, E. Colombo, E. Cassinotti, L. Boni, Italy
- 12:10 - 12:17 **V100** - THE SHORT-TERM OUTCOME OF LAPAROSCOPIC REPEAT HEPATECTOMY
K. Hashida, Y. Ome, M. Yokota, Y. Nagahisa, M. Okabe, K. Kawamoto, Japan
- 12:20 - 12:27 **V156** - A 'JACK IN THE BOX' DURING LAPAROSCOPIC TREATMENT OF COMMON BILIARY DUCT STONES IN PATIENTS WITH PREVIOUS CHOLECYSTECTOMY
M. Zago, S. Bozzo, S. Coppola, R. Pirovano, M. Andretta, M. Ciocca Vasino, Italy
- 12:30 - 12:37 **V148** - LAPAROSCOPIC RESECTION OF LIVER HYDATID SEGMENT VII
M. Hussein, Lebanon
- 12:40 - 12:47 **V233** - LAPAROSCOPIC RADICAL ANTEGRADE MODULAR PANCREATOSPLENECTOMY WITH EN-BLOC CLEARANCE OF THE EXTRAPANCREATIC NERVE PLEXUS FOR PANCREATIC DUCTAL CARCINOMA
C. Lombardo, N. Napoli, F. Menonna, E.F. Kauffmann, F. Arces, F. Costa, F. Vistoli, U. Boggi, Italy
- 12:50 - 12:57 **V252** - LAPAROSCOPIC SPLENECTOMY FOR A SUSPECTED MALIGNANT SÒLID TUMOR.
E.M. Targarona, C. Balague, S. Fernandez Ananin, I. Gomez, B. Gonzalo, A. Martin, M.P. Hernandez, M.C. Martinez, J. Bollo, Spain

13:00 - 13:30 Closing ceremony

Room 1: Auditorium