

**07:00-08:15 43 ISS/SIC / SPRINGER WRITERS' WORKSHOP
GETTING STARTED: SO YOU HAVE AN IDEA. WHAT NEXT?**

Organizer: J.G. Hunter, USA

**07:00-08:20 45 IAES "EYE-OPENING" ENDOCRINE VIDEO SESSION
ENDOCRINE SURGERY**

Singapore

Moderator: J.A. Lee, USA

07:00 **INTRODUCTION BY THE MODERATORS**

07:05 **LATERAL NECK DISSECTION**
K. Patel, USA

07:20 **BACKDOOR (LATERAL) APPROACH TO THE PARATHYROID GLAND**
S.B. Sidhu, Australia

07:35 **PARAGANGLIOMA RESECTION**
M.K. Walz, Germany

07:50 **LAPAROSCOPIC LIVER ABLATION OF NET**
E. Berber, USA

08:05 **TRANSORAL THYROIDECTOMY**
A. Anuwong, Thailand

**07:00-08:20 48 IATSIC WAKE-UP CASE AND FREE PAPERS
TRAUMA SURGERY**

Boston 1-3

Moderators: P.A. Naess, Norway
C.W. Schwab, USA

07:20 48.01 **PROGNOSTIC ASSOCIATION OF THE CAMP GENE EXPRESSION WITH THE SURVIVAL
DUE TO BETA1-BLOCKADE IN SEPSIS**

Irada Ibrahim-Zada ^{1,*}, Peter Rhee ², Irina Maskaykina ², Randall Friese ²
¹Surgery, University of Colorado, Denver, ²Surgery, University of Arizona, Tucson, United States

07:30 48.02 **FIBRINOGEN REPLACEMENT IN TRAUMATIC HAEMORRHAGE**
Martin Wullschlegler ^{1,2,*}, Debbie Ho ^{2,3}, Don Campbell ^{2,4}, Elizabeth Wake ^{2,5}, Erick Chan ^{2,3},
James Winearls ^{2,6}

¹Director of Trauma, ²Trauma and Critical Care Research Group, Gold Coast University Hospital, ³School of Medicine, Griffith University, ⁴Deputy Director of Trauma, ⁵Trauma Research Coordinator, ⁶Intensive Care Unit, Gold Coast University Hospital, Southport, Australia

07:40 48.03 **OUTCOMES OF TRANSFUSION OF PLASMA AND RED BLOOD CELLS IN $\geq 1:2$ VS $< 1:2$
RATIOS AT UNITED STATES TRAUMA CENTERS- BALANCED TRANSFUSION BEYOND
THE CLINICAL TRIALS**

Stephanie F. Polites ^{1,*}, Elizabeth B. Habermann ¹, Amy E. Glasgow ¹, Donald H. Jenkins ²,
Martin D. Zielinski ¹
¹Mayo Clinic, Rochester, ²University of Texas Health Science Center at San Antonio, San Antonio, United States

07:50 48.04 **CLINICAL IMPACT OF ACCURATE GLUCOSE MONITORING IN CRITICALLY ILL ADULT
BURN PATIENTS**

Tina I. Palmieri ^{1,*}, Nam Tran ², Soman Sen ¹, David G. Greenhalgh ¹
¹Burn Surgery, University of California Davis and Shriners Hospital for Children Northern California, ²Pathology, University of California Davis, Sacramento, United States

08:00	48.05	DOES INTUBATION FOR GLASGOW COMA SCORE \leq8 IN BLUNT TRAUMA PATIENTS IMPROVE OUTCOMES? A PROPENSITY-MATCHED EVALUATION Brian P Smith ^{1,*} , Ryan Dumas ¹ , Jessica Beard ¹ , M Kit Delgado ² , Daniel Holena ¹ ¹ Surgery, ² Emergency Medicine, University of Pennsylvania, Philadelphia, United States
08:10	48.06	PREDICTING MORTALITY AFTER TRAUMATIC BRAIN INJURY: PROGNOSTIC MODEL BASED ON ADMISSION CHARACTERISTICS Jose D. Charry ^{1,*} , Jorman H. Tejada ² , Juan D. Ochoa ³ , Miguel A. Pinzon ⁴ , Wilson A. Tejada ³ , Juan P. Solano ⁵ ¹ Medicina, Fundación Universitaria Navarra -UNINAVARRA, ² Anestesiología y Reanimación, Hospital Universitario de Neiva, ³ Medicina, ⁴ Anestesiología y Reanimación, Universidad Surcolombiana, ⁵ Neurocirugía, Clínica Medilaser, Neiva, Colombia

07:00-08:20 **49** **JAWS / AWS BREAKFAST MEETING**
(Women surgeons only)

08:30-10:00 **53** **ISDS MAIN SESSION** **San Francisco**
ESOPHAGEAL DISEASES: BENIGN

Moderators: N. Shaheen, USA
 L. Ferri, Canada

08:30 **INTRODUCTION BY THE MODERATORS**

08:33 **DIAGNOSTIC EVALUATION OF BENIGN ESOPHAGEAL DISORDERS**
P.M. Fisichella, USA

08:48 **ACHALASIA: DILATATION, POEM AND LAPAROSCOPIC MYOTOMY**
S. Ozawa, Japan

09:03 **ANTIREFLUX SURGERY: WHEN AND HOW**
G.M. Fried, Canada

09:18 **ANTIREFLUX SURGERY AND BARRETT'S ESOPHAGUS: MYTH OR REALITY**
F.A. Herbella, Brazil

09:33 **FAILED FUNDOPLICATION: ANALYSIS OF CAUSES AND TREATMENT**
M.G. Patti, USA

09:48 **QUESTIONS & ANSWERS**

08:30-10:00 **54** **ISS/SIC AT THE MOVIES** **Montreal**
STOMACH

Moderators: J.B. Dimick, USA
 S. Kitano, Japan

08:30 **INTRODUCTION BY THE MODERATORS**

08:33 **SLEEVE GASTRECTOMY**
J.B. Dimick, USA

08:48 **DUODENAL SWITCH**
M. Gagner, Canada

09:03 **GASTRIC BYPASS**
M.V. Gorodner, Argentina

09:18 **MIS FOR GASTRIC CANCER**
H.-K. Yang, South Korea

09:32 **DISCUSSION**

08:30-10:00	55	IAES FREE PAPERS ENDOCRINE SURGERY	Singapore
		Moderators: T. Imai, Japan A. Laird, USA	
08:30	55.01	RETROPHARYNGEAL PARATHYROID GLANDS: IMPORTANT DIFFERENCES James William Gallagher ^{1,*} , Meghan L. Kelley ² , Linwah Yip ² , Sally E. Carty ² , Kelly L. McCoy ² ¹ University of Pittsburgh, Pittsburgh, United States, ² Division of Endocrine Surgery, University of Pittsburgh, Pittsburgh, United States	
08:45	55.02	CASES WITH SEVERE HYPERPARATHYROIDISM DESPITE THEIR SHORT PERIOD OF RENAL REPLACEMENT THERAPY Manabu Okada ^{1,*} , Takahisa Hiramitsu ¹ , Toshihiro Ichimori ¹ , Yoshihiro Tominaga ¹ ¹ Transplant and Endocrine Surgery, Nagoya Daini Red Cross Hospital, Nagoya, Japan	
09:00	55.03	UNDIAGNOSED PRIMARY HYPERPARATHYROIDISM AND RECURRENT MISCARRIAGE: A CLINICALLY SIGNIFICANT RISK? Aimee N. diMarco ^{1,*} , Ioannis Christakis ¹ , Vasilios Constantinides ¹ , Lesley Regan ² , F. Fausto Palazzo ¹ ¹ Thyroid & Endocrine Surgery, Imperial College, Hammersmith Hospital, ² Department of Obstetrics & Gynaecology, Imperial College, London, United Kingdom	
09:15	55.04	MEASURING DECISION-MAKING DURING THYROIDECTOMY: VALIDITY EVIDENCE FOR A WEB-BASED ASSESSMENT TOOL Amin Madani ^{1,*} , Jordan Gornitsky ¹ , Yusuke Watanabe ² , Cassandre Benay ¹ , Maria Altieri ³ , Philip H. Pucher ⁴ , Roger Tabah ¹ , Elliot J. Mitmaker ¹ ¹ Surgery, McGill University, Montreal, Canada, ² Gastroenterological Surgery II, Hokkaido University, Sapporo, Japan, ³ Surgery, Stony Brook University Medical Center, Stony Brook, United States, ⁴ Surgery and Cancer, Imperial College London, London, United Kingdom	
09:30	55.05	A PROSPECTIVE COMPARITIVE STUDY ON IMPROVEMENT OF HYPERTHYROID CARDIOVASCULAR DYSFUNCTION IN PATIENTS UNDERGOING TOTAL THYROIDECTOMY VS MEDICAL MANAGEMENT Sankaran Muthukumar ^{1,2,*} , Krishnan Ravikumar ³ , Sadacharan Dhalapathy ² , T. Gomathy ⁴ , Sureshkumar Umadevi ² , Sundarram Thalavai ² , Dhevendran Maruthupandian ¹ , R.V. Suresh ² ¹ Endocrine Surgery, Madurai Medical College, Madurai, ² Endocrine Surgery, Madras Medical College, Chennai, ³ Endocrine Surgery, Christian Medical College, Vellore, ⁴ Cardiology, Madras Medical College, Chennai, India	
09:45	55.06	LITHIUM-ASSOCIATED HYPERPARATHYROIDISM (LHPT): PATHOPHYSIOLOGY, PREVALENCE, MANAGEMENT Adrian David Meehan ^{1,*} , Mats B. Humble ² , Göran Wallin ³ , Johannes Järhult ⁴ ¹ Department of Geriatrics, ² Department of Psychiatry, ³ Department of Surgery, Faculty of Medicine and Health, Örebro University, Örebro, ⁴ Department of Surgery, Ryhov Hospital, Jönköping, Sweden	
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08:30-10:00	56	ISDS FREE PAPERS ISDS ABSTRACT PRESENTATIONS	Osaka/Samarkand
		Moderators: P.M. Fisichella, USA H. Kessler, USA J. Tanaka, Japan	
08:30	56.01	LAPAROSCOPIC GASTRECTOMY VERSUS OPEN GASTRECTOMY FOR THE TREATMENT OF GASTRIC CANCER: A SINGAPORE INSTITUTION'S EXPERIENCE OVER 7 YEARS Enming Yong ^{1,*} , Danson Yeo ¹ , Charleen Shanwen Yeo ¹ , Kaushal Amitbhai Sanghvi ¹ , Aaryan Koura ¹ , Jaideep Raj Rao ¹ , Aung Myint Oo ¹ ¹ Department of General Surgery, Tan Tock Seng Hospital, Singapore, Singapore	
08:39	56.02	IMMUNE ENHANCING NUTRITION IS BENEFICIAL FOR EARLY POSTOPERATIVE CHEMOTHERAPY IN ADVANCE GASTRIC CANCER: PROSPECTIVE RANDOMIZED CLINICAL CONTROL TRIAL	

Sirikan Limpakan ^{1,*}, Daowalee Roonbang ²
¹Chiang Mai University, Muang, ²Surgery, Jomthong Hospital, Chiang Mai, Thailand

- 08:48 56.03 **PROXIMAL GASTRECTOMY WITH MODIFIED DOUBLE TRACT RECONSTRUCTION; SURGICAL TECHNIQUE AND COMPARISON OF SURGICAL OUTCOMES AMONG THREE RECONSTRUCTIONS**
Nobuhiro Takiguchi ^{1,*}, Yoshihiro Nabeya ¹, Atsushi Ikeda ¹, Hiroaki Soda ¹, Toru Tonooka ¹, Iwsamu Hoshino ¹, Tomofumi Chibana ¹, Ryotaro Teranaka ¹
¹Division of Gastroenterological Surgery, Chiba Cancer Center, Chiba, Japan
- 08:57 56.04 **ZERO MORTALITY AFTER CYTOREDUCTIVE SURGERY (CRS) AND HYPERTHERMIC INTRAPERITONEAL CHEMOTHERAPY (HIPEC): A REALITY**
Grace Tan ^{1,*}, Claramae Chia ¹, Melissa Teo ¹
¹Surgical Oncology, National Cancer Centre Singapore, Singapore, Singapore
- 09:06 56.05 **FRAILITY PREDICTS COMPLICATIONS AND DEATH AFTER CHOLECYSTECTOMY FOR ACUTE CHOLECYSTITIS**
Benjamin D. Power ¹, Konstantinos A. Zorbas ^{1,*}, Sunil S. Karhadkar ¹, Antonio Di Carlo ¹, Andreas Karachristos ¹, Kwan N. Lau ¹
¹Department of surgery, Lewis Katz University School of Medicine at Temple University, Philadelphia, United States
- 09:15 56.06 **DOES EXPERIENCE DECREASE ANASTOMOSIS LEAKAGE RATE IN ONCOLOGIC GASTROINTESTINAL SYSTEM SURGERIES**
Mikail Cakir ¹, Cihad Tatar ^{2,*}, Adnan Hut ¹, Dogan Yildirim ¹, Turgut Donmez ³, Ahmet Kocakusak ¹, Leyla Zeynep Tigrel ¹, Sinan Uzman ⁴
¹General Surgery, Haseki Training and Research Hospital, ²General Surgery, Istanbul Training and Research Hospital, ³General Surgery, Lutfiye Nuri Burat State Hospital, ⁴Anesthesiology, Haseki Training and Research Hospital, Istanbul, Turkey
- 09:24 56.07 **HISTOLOGICALLY NORMAL APPENDICES ARE NOT ALWAYS NORMAL**
Emmanouil Psaltis ^{1,*}, Abed Moeti Zaitoun ², Dileep Namvar Lobo ¹
¹Gastrointestinal Surgery, National Institute for Health Research Nottingham Digestive Diseases Biomedical Research Unit, Nottingham University Hospitals and University of Nottingham, Queen's Medical Centre, ²Department of Histopathology, Queen's Medical Centre, Nottingham, United Kingdom
- 09:33 56.08 **COMPLICATED APPENDICITIS IS NOT ASSOCIATED WITH INCREASED RISK OF TUBAL INFERTILITY OR ECTOPIC PREGNANCY: NATIONWIDE COHORT STUDY**
Henna Sammalkorpi ^{1,*}, Maarit Niinimäki ², Maarit Mentula ³, Panu Mentula ¹
¹Department of Gastrointestinal Surgery, Helsinki University Central Hospital, Helsinki, ²Department of Obstetrics and Gynaecology, Oulu University Hospital, Oulu, ³Department of Obstetrics and Gynaecology, Helsinki University Central Hospital, Helsinki, Finland
- 09:42 56.09 **INFRARED THERMOGRAPHY MONITORING IN CLOSED HIPEC TO MAINTAIN HOMOGENOUS INTRAPERITONEAL TEMPERATURE DISTRIBUTION**
Tarkan Jäger ^{1,*}, Philip Schredl ¹, Daniel Neureiter ², Michael Weitzendorfer ¹, Mohammad Fallaha ³, Josef Holzinger ¹, Klaus Emmanuel ¹, Adam Dinnewitzer ¹
¹Department of Surgery, ²Institute of Pathology, Paracelsus Medical University / Salzburger Landeskliniken, Salzburg, Austria, ³Imperial College School of Medicine, London, United Kingdom
- 09:51 56.10 **INITIAL STRUCTURAL INJURY OF HEPATIC SINUSOID OCCURRED WITH HIGH PRESSURE PORTAL PERFUSION STRESS MIGHT RESULT IN INTRACTABLE PORTAL HYPERTENSION IN SMALL-FOR-SIZE SYNDROME**
Shigeki Hikida ^{1,*}, Mari Ohtani ¹, Minoru Yagi ¹, Kimio Asagiri ¹, Shinji Ishii ¹, Takahiro Asakawa ¹, Naoki Hashizume ¹, Hiroyoshi Mizote ¹
¹Surgery, Kurume University Hospital, Kurume, Japan

08:30 – 10:00 57 **BSI MAIN SESSION** **Sydney**
PATIENT CENTERED BREAST CANCER CARE

Moderator: P.S.Y. Cheung, Hong Kong SAR

08:30 **INTRODUCTION BY THE MODERATORS**

- 08:33 **PATIENT REPORTED OUTCOME MEASURES: OUTCOMES THAT MATTERS TO PATIENTS**
C. Saunders, Australia
- 08:51 **COMMUNICATING RISK**
N.A. Mohd Taib, Malaysia
- 09:09 **E-LEARNING FOR BREAST CANCER PATIENTS**
J.K. Harness, USA
- 09:27 **PROM: RESULTS FROM THE SWEDISH STUDY**
K. Sandelin, Sweden
- 09:45 **DISCUSSION**

08:30-10:00 58 IATSIC MAIN SESSION Boston 1-3
STAYING ALIVE IN 2027: VISIONARIES FROM AROUND THE WORLD

Moderators: S. Scarpelini, Brazil
C.W. Schwab, USA
H. Uchino, Japan

- 08:30 **INTRODUCTION BY THE MODERATORS**
- 08:33 **THE SOUTH AFRICAN VIEW**
K.D. Boffard, South Africa
- 08:48 **THE US VIEW**
C.W. Schwab, USA
- 09:03 **THE EUROPEAN VIEW**
A. Fingerhut, France
- 09:18 **THE SOUTH AMERICAN VIEW**
S. Scarpelini, Brazil
- 09:33 **THE ASIAN/AUSTRALASIAN VIEW**
R.L. Gruen, Singapore
- 09:48 **DISCUSSION**

08:30-10:00 59 ASAP MAIN SESSION Shanghai 2-3
ANESTHESIA CHALLENGES 2016-30: MANPOWER, PATIENT SAFETY AND PAIN MANAGEMENT

Moderators: E. Pinto, Mozambique
T. Coonan, Canada

- 08:30 **INTRODUCTION BY THE MODERATORS**
- 08:33 **SUPPORTING CURRENT ANESTHESIA PROVIDERS DURING SCALE UP OF SURGICAL SERVICES**
K.A. McQueen, USA
- 08:48 **CHALLENGES AND SOLUTIONS FOR GLOBAL ANESTHESIA SCALE UP**
E. Drum, USA
- 09:03 **SUPPORTING SURGICAL AND ANESTHESIA SAFETY GLOBALLY**
T. Weiser, USA
- 09:18 **PHARMACOLOGIC PAIN MANAGEMENT CHALLENGES IN LICs**
P.R. Banguti, Rwanda

09:33 **SAFE SURGERY INITIATIVE IN LOW INCOME COUNTRIES: EXPERIENCE OF ETHIOPIA**
E. Pinto, Mozambique

09:48 **DISCUSSION**

08:30-10:00 61 WOFAPS MAIN SESSION Kairo 2
FETAL SURGERY AND TISSUE ENGINEERING

Moderators: M. Meuli, Switzerland
H. Kitagawa, Japan

08:30 **INTRODUCTION BY THE MODERATORS**

08:33 **FETAL SURGERY FOR SPINA BIFIDA: A DANCE WITH MANY RHYTHMS**
M. Meuli, Switzerland

08:57 **SKINGINEERING: OUT OF THE PETRI DISH ON TO THE WOUND**
M. Meuli, Switzerland

09:21 **THINK DIFFERENT: THE SYSTEM OF CARE FOR BURNED CHILDREN**
C. Schiestl, Switzerland

09:45 **DISCUSSION**

10:30-12:00 63 IATSIC / ISDS MAIN SESSION San Francisco
ACS, ABDOMINAL CLOSURE AND ABDOMINAL RECONSTRUCTION

Moderators: S.K. D'Amours, Australia
A.R. Ferreres, Argentina

10:30 **INTRODUCTION BY THE MODERATORS**

10:33 **ACS IS RARE NOW: IS IAH REALLY RELEVANT TO MODERN SURGERY?**
M.E. Sugrue, Ireland

10:48 **ABDOMINAL SEPSIS AND OPEN ABDOMEN: INDICATIONS, TECHNIQUES AND COMPLICATIONS**
A.K. Leppäniemi, Finland

11:03 **ENTEROATMOSPHERIC FISTULAE: HOW TO AVOID THEM AND WHAT IS REQUIRED FOR GOOD OUTCOME**
A.R. Ferreres, Argentina

11:18 **COMPLEX ABDOMINAL RECONSTRUCTION: NEED FOR CREATIVITY**
R. Latifi, USA

11:33 **UNUSUAL RECONSTRUCTIONS AFTER TRAUMA AND RADICAL SURGERY**
C. Gaarder, Norway

11:48 **DISCUSSION**

10:30-12:00 64 ISS/SIC FREE PAPERS Montreal
GENERAL: LAPAROSCOPIC

Moderators: S.S. Pillay, South Africa
M. Terashima, Japan

10:30 64.01 **INTRAOPERATIVE ENDOSCOPIC CONTROL FOR ANASTOMOSIS AND STAPLE LINE ASSESSMENT IN LAPAROSCOPIC UPPER AND LOWER GI SURGERY: VALUE, BENEFITS, PITFALLS**

Maria Brugger^{1,*}, Hermann Nehoda¹

¹General Surgery, Bezirkskrankenhaus St.Johann in Tirol, Austria

- 10:39 64.02 **EFFICACY OF TRADITIONAL LAPAROSCOPIC ROUX-EN-Y GASTRIC BYPASS VERSUS LAPAROSCOPIC MINI GASTRIC BYPASS ON RESOLUTION OF DIABETES (TYPE II) IN MORBID OBESE PATIENTS**
Abdolreza Pazouki ^{1,*}, Ommolbanin Abed ¹, Ali Kabir ¹, Fatemeh Jesmi ¹, Leila Janani ¹, Sajedah Riazi ¹, Peyman Alibeigi ¹, Mohammadreza Abdolhosseini ¹
¹Minimally Invasive Surgery Research Center, Iran University of medical Sciences, Tehran, Iran, Islamic Republic Of
- 10:48 64.03 **WHICH IS THE IDEAL TECHNIQUE OF TRANS-AXILLARY ENDOSCOPIC THYROIDECTOMY? A COMPARATIVE STUDY BETWEEN GAS-LESS AND GAS TECHNIQUES**
Panchangam Ramakanth Bhargav ^{1,*}
¹Endocrine, Metabolic and Breast Surgery, Endocare Hospital, Vijayawada, India
- 10:57 64.04 **PREDICTING OF POSTOPERATIVE INTRAABDOMINAL INFECTIOUS COMPLICATIONS IN PATIENTS WITH PERFORATED APPENDICITIS UNDERGOING LAPAROSCOPIC SURGERY**
Dmitry Mikhaylovich Smirnov ^{1,*}
¹Surgical Diseases, South Ural State Medical University, Chelyabinsk, Russian Federation
- 11:06 64.05 **A COMPARISON OF MESH FIXATION AND NON-FIXATION IN LAPAROSCOPIC TOTALLY EXTRAPERITONEAL INGUINAL HERNIA REPAIR**
Kenan Buyukasik ¹, Cihad Tatar ^{1,*}, Aziz Ari ¹, Bulent Akce ¹, Ozgur Segmen ¹, Hasan Bektas ¹
¹General Surgery, Istanbul Training and Research Hospital, Istanbul, Turkey
- 11:15 64.06 **IS QSOFA SCORE SUPERIOR TO SIRS CRITERIA IN PREDICTING OUTCOMES OF OCTOGENARIAN PATIENTS WITH ACUTE APPENDICITIS?**
Charleen Shanwen Yeo ^{1,*}, Ming Li Chia ², Winston Weiliang Woon ¹, Vishal G Shelat ¹
¹General Surgery, Tan Tock Seng Hospital, ²Lee Kong Chian School of Medicine, Singapore, Singapore
- 11:24 64.07 **GIANT SEROMA AFTER LAPAROSCOPIC TRANSABDOMINAL PREPERITONEAL (TAPP) FEMORAL HERNIA REPAIR**
Antonjaco Ferrario Di Tor Vajana ^{1,*}, Andrea Farruggia ¹, Ken Galetti ¹, Raffaele Rosso ¹, Dimitri Christoforidis ¹
¹EOC - Regional Hospital of Lugano, Lugano, Switzerland
- 11:33 64.08 **RECURRENT INGUINAL HERNIA FOLLOWING AN INDEX OPEN HERNIA MESH REPAIR – OPEN OR LAPAROSCOPIC REPAIR?**
Benjamin Jun Hwee Lee ^{1,*}, Kevin Wei Wen Sim ¹, Terence Cheong Wei Huey ², Jaideep Raj Rao ², Vishalkumar G. Shelat ²
¹Lee Kong Chian School of Medicine, ²Department of General Surgery, Tan Tock Seng Hospital, Singapore, Singapore
- 11:42 64.09 **A SINGLE-CENTER EXPERIENCE WITH LAPAROSCOPIC INTRAPERITONEAL ONLY MESH REPAIR (IPOM) IN 159 PATIENTS**
Sotirios Ntaoulas ^{1,*}, Folco Solimene ¹, Peter Nussbaumer ¹
¹Hospital Lachen, Lachen, Switzerland

10:30-11:00 65 IAES BUSINESS MEETING Singapore

President: D.A. Linos, Greece

Secretary/
Treasurer: J.L. Pasioka, Canada

followed by

11:00-12:00 IAES PETER HEIMANN LECTURE CUSHING'S SYNDROME

Introducer: R. Udelsman, USA

Lecturer: G. Chrousos, Greece

Moderators: M. Walsh, USA
M. Unno, Japan

10:30

66.01

NOVEL BENCHMARKING IN LIVER TRANSPLANTATION

Xavier Muller ^{1,*}, Marcon Francesca ², Gonzalo Sapisochin ³, Max Marquez ³, Federica Dondero ⁴, Michel Rayar ⁵, Majella M.B. Doyle ⁶, Pierre-Alain Clavien ¹, Lauren Callans ⁷, Jun Li ⁸, Greg Novak ⁹, Marc-Antoine Allard ¹⁰, Ina Jochmans ¹¹, Kyle Jacskon ¹², Magali Chahdi Beltrame ¹³, Marjolein van Reeve ¹⁴, Samuele Iesari ¹⁵, Alessandro Cucchetti ¹⁶, Hemant Sharma ¹⁷, Roxane D. Staiger ¹, Dimitri Raptis ¹, Michelle de Oliveira ¹, Roberto Hernandez-Alejandro ¹⁷, Antonio D. Pinna ¹⁶, Jan Lerut ¹⁵, Wojciech G. Polak ¹⁴, Eduardo de Santibañes ¹³, Martín de Santibañes ¹³, Andrew M.G. Cameron ¹², Jacques Pirenne ¹¹, Daniel Cherqui ¹⁰, René A. Adam ¹⁰, Bö-Goran Ericzon ⁹, Bjoern Nashan ⁸, Kim Olthoff ⁷, Avi Shaked ⁷, William C. Chapman ⁶, Karim Boudjema ⁵, Olivier Soubrane ⁴, Catherine Paugam-Burtz ⁴, Paul D. Greig ³, David R. Grant ³, Paolo Mulesan ², Milo Puhan ¹⁸, Philipp Dutkowski ¹

¹Department of Surgery and Transplantation, University Hospital Zürich, Zürich, Switzerland, ²Department of HBP Surgery and Transplantation, Queen Elizabeth Hospital & Birmingham Children's Hospital, Birmingham, United Kingdom, ³Department of Surgery, Abdominal Transplant & HPB Surgical Oncology, Toronto General Hospital, University of Toronto, Toronto, Canada, ⁴Department of Surgery and Transplantation, Hôpital Beaujon, Clichy, ⁵Department of HBP Surgery and Transplantation, University Hospital Rennes, Rennes, France, ⁶Division of General Surgery and Section of Abdominal Transplantation, Washington University School of Medicine, St. Louis, ⁷Division of Transplantation, University of Pennsylvania, Philadelphia, United States, ⁸Department of Surgery and Transplantation, University Clinic Hamburg-Eppendorf, Hamburg, Germany, ⁹CLINTEC, Karolinska Institute, Division of Transplantation Surgery, Karolinska University Hospital Huddinge, Stockholm, Sweden, ¹⁰The Hepatobiliary Center, Department of Surgery, Paul Brousse Hospital, University Paris Sud, Villejuif, France, ¹¹Department of Abdominal transplant surgery, University Hospital Leuven, Leuven, Belgium, ¹²Department of HBP Surgery and Transplantation, The Johns Hopkins Hospital, Baltimore, United States, ¹³Department of Surgery, Division of HBP Surgery, Liver Transplant Unit, Hospital Italiano de Buenos Aires, Buenos Aires, Argentina, ¹⁴Department of Surgery and Transplantation, Erasmus University Medical Center Rotterdam, Rotterdam, Netherlands, ¹⁵Department of Abdominal and Transplant Surgery, University Hospital St. Luc, Brussels, Belgium, ¹⁶Department of Medical and Surgical Sciences, University of Bologna, Bologna, Italy, ¹⁷Department of HBP Surgery and Transplantation, University of Rochester Medical Center, London, United Kingdom, ¹⁸Department of Epidemiology, Epidemiology, Biostatistics and Prevention Institute, University of Zurich, Zurich, Switzerland

10:39

66.02

RESPIRATORY SYMPTOMS AND COMPLICATIONS ARE SIGNIFICANTLY REDUCED AFTER TRANSORAL STAPLING OF ZENKER DIVERTICULUM

Stefano Siboni ^{1,*}, Emanuele Asti ¹, Marco Sozzi ¹, Pamela Milito ¹, Luigi Bonavina ¹

¹Surgery, IRCCS Policlinico San Donato, San Donato Milanese, Italy

10:48

66.03

SURVIVAL OF 456 ESOPHAGEAL CANCER PATIENTS AFTER SURGICAL AND NON-SURGICAL TREATMENT

Johannes Lemke ¹, Gregor Cammerer ^{1,*}, Julia Teufel ¹, Marko Kornmann ¹, Doris Henne-Bruns ¹

¹Clinic of General and Visceral Surgery, University of Ulm, Ulm, Germany

10:57

66.04

DEFINING BENCHMARKS FOR TRANSTHORACIC ESOPHAGECTOMY. A RISK-ADJUSTED MULTICENTER ANALYSIS OF 770 TOTAL MINIMALLY INVASIVE ESOPHAGECTOMIES

Henner Schmidt ^{1,*}, Susanne S Gisbertz ², Johnny Moons ³, Ioannis Rouvelas ⁴, Juha Kauppi ⁵, Andrew Brown ⁶, Emanuele Asti ⁷, Misha Luyer ⁸, Sjoerd Lagarde ⁹, Felix Berth ¹⁰, Annouck Philipron ¹¹, Christiane Bruns ¹⁰, Arnulf Holscher ¹⁰, Paul Schneider ¹, Dimitri Raptis ¹, Mark I. van Berge Henegouwen ², Philippe Nafteux ³, Magnus Nilsson ¹², Jari Räsänen ⁵, Francesco Palazzo ⁶, Ernest Rosato ⁶, Stuart Mercer ¹³, Luigi Bonavina ⁷, Grard Nieuwenhuijzen ¹⁴, Bas Wijnhoven ⁹, Wolfgang Schröder ¹⁰, Piet Pattyn ¹⁵, Peter Grimmering ¹⁶, Christian A Gutschow ¹

¹Department of General and Transplantation Surgery, University Hospital Zurich, Zurich, Switzerland, ²Department of Surgery, Academic Medical Center, Amsterdam, Netherlands, ³Department of Thoracic Surgery, University Ziekenhuis Leuven, Leuven, Belgium, ⁴Division of Surgery, CLINTEC, Karolinska Institutet, Stockholm, Sweden, ⁵Department of General Thoracic and Esophageal Surgery, Helsinki University Hospital, Helsinki, Finland, ⁶Department

of Surgery, Thomas Jefferson University, Philadelphia, United States, ⁷Department of Surgery, IRCCS Policlinico San Donato, University of Milan, Milan, Italy, ⁸Department of Surgery, Catharina Hospital, Eindhoven, ⁹Department of Surgery, Erasmus University Medical Center, Rotterdam, Netherlands, ¹⁰Department of General, Visceral and Cancer Surgery, University Hospital Cologne, Cologne, Germany, ¹¹Department of Surgery, University Center Ghent, Ghent, Belgium, ¹²Division of Surgery, CLINTEC, Karolinska Institutet, Stockholm, Netherlands, ¹³Department of Upper GI Surgery, Queen Alexandra Hospital, Portsmouth, United Kingdom, ¹⁴Division of Surgery, Catharina Hospital, Eindhoven, Netherlands, ¹⁵Department of Surgery, University Hospital Cologne, Cologne, ¹⁶Department of General, Visceral and Transplant Surgery, University Medical Center, Mainz, Germany

- 11:06 66.05 **PLASMA MIRNAS EFFECTIVELY DISTINGUISH PATIENTS WITH PANCREATIC CANCER FROM CONTROLS : A MULTICENTER STUDY**
Mengyu Feng ¹, Zhe Cao ^{1,*}, Taiping Zhang ¹, Yupei Zhao ¹
¹Department of General Surgery, Peking Union Medical College Hospital, Beijing, China
- 11:15 66.06 **IRREVERSIBLE ELECTROPORATION FOR STAGE III LOCALLY ADVANCED PANCREATIC CANCER: SINGLE-CENTER EXPERIENCE**
John Spiliotis ¹, Nikolaos Kopanakis ¹, Alexios Terra ¹, Ourania Natsiopoulou ¹, Elias Efstathiou ^{1,*}
¹Metaxa Cancer Hospital, Piraeus, Greece
- 11:24 66.07 **SURGICAL SITE INFECTIONS AFTER PANCREATIC SURGERY IN THE ERA OF ENHANCED RECOVERY PROTOCOLS**
Gaëtan-Romain Joliat ^{1,*}, Marc-Olivier Sauvain ¹, David Petermann ², Nermin Halkic ¹, Nicolas Demartines ¹, Markus Schäfer ¹
¹Visceral Surgery, Lausanne University Hospital CHUV, Lausanne, ²Visceral Surgery, Lausanne University Hospital CHUV and Morges Hospital, Lausanne/Morges, Switzerland
- 11:33 66.08 **THE ROLE OF PROPHYLACTIC OCTREOTIDE TO PREVENT POSTOPERATIVE PANCREATIC FISTULA FOLLOWING PANCREATODUODENECTOMY: A META-ANALYSIS OF RANDOMIZED CONTROLLED TRIALS**
Pankaj Kumar Garg ^{1,*}, Jyoti Sharma ², Ashish Jakhetiya ³, Nilokali Chishi ¹
¹Surgery, University College of Medical Sciences and Guru Teg Bahadur Hospital, University of Delhi, Delhi, ²Surgical Oncology, Sawai Man Singh Medical College, Jaipur, ³Surgical Oncology, Vardhaman Mahaveer Medical College and Safdarjung Hospital, Delhi, India
- 11:42 66.09 **TOTAL NEOADJUVANT THERAPY FOR BORDERLINE RESECTABLE PANCREATIC CANCER**
Neha Goel ^{1,*}, Ashlie Nadler ¹, Karen Ruth ¹, John P. Hoffman ¹, Sanjay S. Reddy ¹
¹Surgical Oncology, Fox Chase Cancer Center, Philadelphia, United States
- 11:51 66.10 **MULTICENTER PHASE II STUDY OF PORTAL INFUSION CHEMOTHERAPY FOLLOWED BY GEMCITABINE FOR RESECTED PANCREATIC CANCER (TOSPAC-01)**
Minoru Kitago ^{1,*}, Koichi Aiura ², Osamu Itano ¹, Masahiro Shinoda ¹, Yuta Abe ¹, Hiroshi Yagi ¹, Taizo Hibi ¹, Yuko Kitagawa ¹
¹Surgery, Keio University School of Medicine, Tokyo, ²Surgery, Kawasaki Municipal Hospital, Kawasaki, Japan

10:30 – 12:00 67 BSI PRIZE SESSION BEST BSI FREE PAPERS Sydney

Chairs: O. Ung, Australia
C.J. Rageth, Switzerland

Judges: M. Hartman, Singapore
C. Saunders, Australia
K. Sandelin, Sweden

- 10:30 67.01 **PROSPECTIVE RANDOMIZED TRIAL OF USE OF IN-HOUSE PREPARED LOW-COST RADIOPHARMACEUTICAL VERSUS COMMERCIAL RADIOPHARMACEUTICAL FOR SENTINEL LYMPH NODE BIOPSY IN PATIENTS WITH EARLY INVASIVE BREAST CANCER**
Sendhil Rajan ^{1,*}, Sanjay Gambhir ², Narendra Krishnani ³, Sabaretnam Mayilvaganan ⁴, Anjali Mishra ⁴, Amit Agarwal ⁴, Saroj Kanta Mishra ⁴, Gaurav Agarwal ⁴

¹Department of Surgery, St. John's Medical College, Bengaluru, ²Department of Nuclear Medicine, ³Department of Pathology, ⁴Department of Endocrine & Breast Surgery, Sanjay Gandhi Postgraduate Institute of Medical Sciences (SGPGIMS), Lucknow, India

- 10:45 67.02 **SHORT AND LONG TERM (10 YEARS) RESULTS OF AN ORGANIZED, POPULATION BASED BREAST CANCER SCREENING PROGRAMME - COMPARATIVE, OBSERVATIONAL STUDY FROM HUNGARY**
Dezsó Tóth ^{1,*}, Zsolt Varga ¹, Judit Tóth ², Péter Árkosy ², Éva Sebő ³
¹Department of General Surgery, ²Department of Oncology and Rehabilitation, ³Department of Radiology, Breast Unit, Kenézy Teaching Hospital of University of Debrecen, Debrecen, Hungary
- 11:00 67.03 **INCIDENCE AND RISK FACTORS FOR VENOUS THROMBOEMBOLISM IN FEMALE PATIENTS AFTER BREAST SURGERY**
Ambrogio P. Londero ¹, Serena Bertozzi ^{2,*}, Barbara Baita ², Luigino Noce ², Giovanni Barillari ³, Alessandro Uzzau ⁴, Carla Cedolini ⁵, Andrea Risaliti ⁵
¹Unit of Obstetrics and Gynecology, S. Polo Hospital, Monfalcone (GO), ²Clinic of Surgery, University Hospital of Udine, ³Center for Hemorrhagic and Thrombotic Diseases, University Hospital of Udine, ⁴Department of Medical Experimental Sciences and Clinics, University of Udine, ⁵Clinic of Surgery, University Hospital of Udine, Udine, Italy
- 11:15 67.04 **IMPACT OF TIMING FOR BRCA MUTATION ON SURGICAL DECISION IN BRCA CARRIERS WITH BREAST CANCER**
Sungmin Park ^{1,*}, Jeong Eon Lee ¹, Jai Min Ryu ¹, Isaac Kim ¹, Se Kyung Lee ¹, Seok Won Kim ¹, Seok Jin Nam ¹
¹Division of Breast and Endocrine Surgery, Department of Surgery, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, Korea, Republic Of
- 11:30 67.05 **SENTINEL LYMPH NODE BIOPSY IN PATIENTS AFFECTED BY DCIS WITH AND WITHOUT MICROINVASION**
Serena Bertozzi ^{1,*}, Ambrogio P. Londero ², Barbara Baita ¹, Francesco Giacomuzzi ³, Decio Capobianco ³, Alessandro Uzzau ⁴, Carla Cedolini ¹, Andrea Risaliti ¹
¹Clinic of Surgery, University Hospital of Udine, Udine, ²Unit of Obstetrics and Gynecology, Hospital of Monfalcone, Monfalcone (GO), ³Nuclear Medicine, University Hospital of Udine, ⁴Department of Medical Experimental Sciences and Clinics, University of Udine, Udine, Italy
- 11:45 **CONCLUDING REMARKS**

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- 10:30-12:00 68 **IATSIC / ASAP MAIN SESSION** **Boston 1-3**
UPDATE ON RESUSCITATION AND TRAUMA INDUCED COAGULOPATHY
- Moderators: S.W. Bickler, USA
E.E. Moore, USA
- 10:30 **INTRODUCTION BY THE MODERATORS**
- 10:33 **DAMAGE CONTROL RESUSCITATION: THE MINIMUM KNOWLEDGE FOR THE WHOLE TEAM**
C. Heim, Switzerland
- 10:48 **TRAUMA INDUCED COAGULPATHY: WHAT WE KNOW?**
R. Davenport, UK
- 11:03 **GOAL-DIRECTED MANAGEMENT OF TRAUMA INDUCED COAGULOPATHY**
E.E. Moore, USA
- 11:18 **TRAUMA ANAESTHESIA: KEEP IT SIMPLE**
S. Robertson, Australia
- 11:33 **PEDIATRIC RESUSCITATION**
S.W. Bickler, USA
- 11:48 **DISCUSSION**
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10:30-11:15	69	IASMEN J.F. PATIÑO LECTURE NUTRITIONAL AND INFLAMMATORY INFLUENCES ON MACRONUTRIENT METABOLISM	Shanghai 2-3
		Introducer: D. Lobo, UK Lecturer: I. Macdonald, UK followed by	
11:15-12:00		IASMEN PRIZE SESSION 4 BEST IASMEN FREE PAPERS	
		Moderators: A. Thorell, Sweden T. Higashiguchi, Japan	
11:15	69.01	PREOPERATIVE CARBOHYDRATE LOAD AND INTRAOPERATIVELY INFUSED OMEGA-3 POLYUNSATURATED FATTY ACIDS POSITIVELY IMPACT NOSOCOMIAL MORBIDITY AFTER CORONARY ARTERY BYPASS GRAFTING Jose Eduardo Aguilar Nascimento ^{1,2,*} , Gibran Roder Feguri ² ¹ UNIVAG, ² Health Sciences, Federal University of Mato Grosso, Cuiaba, Brazil	
11:27	69.02	POSTOPERATIVE INFLAMMATORY AND INSULIN RESISTANCE RESPONSES IN RELATION TO BODY COMPOSITION, SKELETAL MUSCLE AND ADIPOSE TISSUE: A RANDOMISED CONTROLLED STUDY Nilanjana Tewari ^{1,2,*} , Sherif Awad ³ , Frantisek Duska ² , Julian P. Williams ² , Andrew Bennett ¹ , Ian A. Macdonald ¹ , Dileep N. Lobo ¹ ¹ University of Nottingham, ² Nottingham University Hospitals NHS Trust, Nottingham, ³ East Midlands Bariatric and Metabolic Institute, Derby Teaching Hospitals NHS Foundation Trust, Derby, United Kingdom	
11:39	69.03	THE CHARACTERISTICS OF OXIDATIVE STRESS ACTIVITY IN PATIENTS WITH BILIARY ATRESIA Naoki Hashizume ^{1,*} , Kimio Asagiri ¹ , Shigeki Hikida ¹ , Yoshiaki Tanaka ¹ , Minoru Yagi ¹ ¹ Pediatric Surgery, Kurume University School of Medicine, Kurume, Japan	
11:51	69.04	HUMAN SKELETAL MUSCLE IN THE POSTPRANDIAL MUSCLE-FULL PERIOD IS REFRACTORY TO THE ANABOLIC EFFECTS OF LEUCINE William Kyle Mitchell ^{1,2,*} , Bethan E. Phillips ¹ , Debbie Rankin ¹ , Jonathan N. Lund ¹ , John P. Williams ¹ , Daniel J. Wilkinson ¹ , Kenneth Smith ¹ , Philip J. Atherton ¹ ¹ MRC-ARUK Centre of Excellence for Musculoskeletal Ageing Research, School of Medicine, Nottingham University, Royal Derby Hospital, DERBY, ² Department of HPB Surgery, Queens Medical Centre, Nottingham, United Kingdom	

10:30-12:00	70	ISBI MAIN SESSION RECENT ADVANCES IN EARLY BURN CARE	Delhi
		Moderators: N. Moiemmen, UK D. Greenhalgh, USA	
10:30		INTRODUCTION BY THE MODERATORS	
10:33		RESUSCITATION FLUID: ARE COMPOSITION AND VOLUME IMPORTANT? N. Gibran, USA	
10:48		INITIAL WOUND CARE: TOPICAL AGENTS AND/OR EXCISION N. Moiemmen, UK	
11:03		METABOLIC AND NUTRITIONAL SUPPORT D. Greenhalgh, USA	
11:18		AGE-RELATED CHALLENGES: MANAGEMENT OF PEDIATRIC AND ELDERLY BURN PATIENTS T. Palmieri, USA	

11:33 **AEROMEDICAL TRANSPORT OF BURN PATIENTS: LOCAL, REGIONAL AND INTERCONTINENTAL**
S.E. Wolf, USA

11:48 **DISCUSSION**

**10:30-12:00 71 WOFAPS FREE PAPERS
PEDIATRIC SURGERY**

Moderators: D. Partrick, USA
M.R. Amin, Bangladesh

10:30 71.01 **SHORT AND LONG TERM OUTCOMES OF CHILDREN AND ADOLESCENTS WITH PAPILLARY THYROID CARCINOMA**
David Partrick ^{1,*}, Bradley Wallace ², Ann Kulungowski ³, Sharon Travers ⁴, Robert McIntyre ²
¹Pediatric Surgery, Children's Hospital Colorado, University of Colorado, ²Surgery, University of Colorado, ³Pediatric Surgery, Children's Hospital Colorado, University of Colorado, ⁴Endocrinology, Children's Hospital Colorado, University of Colorado, Aurora, United States

10:41 71.02 **CHILD MOTOR VEHICLE RESTRAINT IS A PUBLIC HEALTH CONCERN ON THE USA-MEXICO BORDER**
Alexandar Schrodt ^{1,*}, Tam Huynh ², Tamara Fitzgerald ¹
¹Surgery, Texas Tech University Health Science Center, ²Paul L Foster School of Medicine, El Paso, United States

10:52 71.03 **PAEDIATRIC SURGERY ACROSS SUB-SAHARAN AFRICA: A MULTI-CENTRE PROSPECTIVE COHORT STUDY**
Naomi Wright ¹, Nurudeen Toyin Abdulraheem ^{2,*}, Lukman Olajide AbdurRahman ², Abdulrashid Adegoke Nasir ², Muslimat Ajibola Alada ², David C. Nwosu ², James O. Adeniran ², Dan Poenaru ³ and PaedSurg Africa Research Collaboration
¹King's Centre for Global Health, King's College London, London, United Kingdom, ²Surgery, University of Ilorin Teaching Hospital, Ilorin, Nigeria, ³Montreal Children's Hospital, McGill University Health Centre, Montreal, Canada

11:03 71.04 **HIGH-RISK DEVELOPMENTAL PERIOD WITH LOW NRF-2 EXPRESSION PLAYING A VITAL ROLE IN DEVELOPING FOCAL INTESTINAL PERFORATION (FIP) AND NECROTIZING ENTEROCOLITIS (NEC)**
Anna Katharina Winkler ¹, Stefanie Rossberg ¹, Uwe Knippschild ², Doris Henne-Bruns ², Alexandre Serra ^{1,*}
¹Department of General and Visceral Surgery (Section Paediatric Surgery), ²Department of General and Visceral Surgery, University of Ulm, Surgery Center, Ulm, Germany

11:14 71.05 **ONE STAGE RECONSTRUCTION OF BLADDER EXSTROPHY BY SOFT TISSUE MOBILIZATION**
Md. Ruhul Amin ^{1,*}, Md. Tosaddeque Hossain Siddiqui ¹, K.M. Didarul Islam ¹
¹Department of Paediatric Surgery, Bangabandhu Sheikh Mujib Medical University, Dhaka, Bangladesh

11:25 71.06 **ROLE OF PREOPERATIVE CT SCANNING IN NEWBORNS WITH CONGENITAL ANORECTAL MALFORMATIONS**
Prateek Arora ^{1,*}, Ajay Narayan Gangopadhyay ¹, Ashish Verma ², Dinesh Kumar ¹
¹Pediatric surgery, ²Radiology, Institute of medical sciences, BHU, Varanasi, India

11:36 71.07 **IS RETURN OF BOWEL SOUNDS NECESSARY BEFORE COMMENCEMENT OF ENTERAL FEEDING AFTER LAPAROTOMY IN CHILDREN?**
Nurudeen Toyin Abdulraheem ^{1,*}, Abdulrashid Adegoke Nasir ¹, Lukman Olajide AbdurRahman ¹, Adewale Olaotan Oyinloye ², Muslimat Ajibola Alada ¹, Moses O. Olanrewaju ¹, David C. Nwosu ¹, James O. Adeniran ¹
¹Surgery, University of Ilorin Teaching Hospital, Ilorin, ²Surgery, Federal Medical Centre, Yola, Nigeria

11:47 71.08 **OUTCOMES OF COLOESOPHAGOPLASTY WITH ANTIREFLUX PROTECTION VS GASTRIC PULL UP IN CHILDREN: A SINGLE CENTER EXPERIENCE**
Nikita Stepanenko ^{1,*}, Alexander Razumovskiy ¹, Victor Rachkov ¹
¹Filatov Children Hospital, Moscow, Russian Federation

12:30-13:45 **75** **IAES LUNCHEON SESSION** **Singapore**
THE IMPORTANCE OF MENTORSHIP IN ENDOCRINE SURGERY: AN OPEN-MIC TRIBUTE TO NORMAN W. THOMPSON AND OTHER GREAT INTERNATIONAL ENDOCRINE SURGERY MENTORS

Moderators: P. Gauger, USA
 L.W. Delbridge, Australia

14:00-15:00 **83** **ISS/SIC / ACS LECTURE** **San Francisco**
THE WEAVING OF THREADS: PROGRESS THROUGH PARTNERSHIPS

Introducer: K.M. Casey, USA

Lecturer: S.A. Deane, Australia

14:00 – 15:30 **84** **ISS/SIC AT THE MOVIES** **Montreal**
HPB

Moderators: A.R. Ferreres, Argentina
 M. Walsh, USA

14:00 **INTRODUCTION BY THE MODERATORS**

14:03 **BILE DUCT INJURY: THE ENDOSCOPIST'S ROLE**
 T. Baron, USA

14:18 **REPAIR OF BILE DUCT INJURY**
 M. Walsh, USA

14:33 **SURGERY FOR CHRONIC PANCREATITIS**
 P. Puolakkainen, Finland

14:48 **PANCREATICODUODENECTOMY FOR CANCER**
 T.E. Sachs, USA; J. Tseng, USA

15:03 **LIVER RESECTION**
 P.-A. Clavien, Switzerland

15:18 **DISCUSSION**

14:00-14:45 **85** **IAES FREE PAPERS** **Singapore**
ENDOCRINE SURGERY

Moderators: O. Gimm, Sweden
 M.R. Vriens, Netherlands

14:00 85.01 **PARATHYROID, THYROID AND RECURRENT LARYNGEAL NERVE ANATOMY IN AN INDIAN RHINOCEROS**
 Robert Udelsman ^{1,2,*}, Scott B. Citino ³, Manju Prasad ⁴, Patricia I. Donovan ¹, Daniel V. Fredholm ⁵
 ¹Surgery, Yale University School of Medicine, New Haven, ²Miami Cancer Institute, Baptist Health South Florida, Miami, ³Veterinary Medicine, White Oak Conservation, Yulee, ⁴Pathology, Yale University School of Medicine, New Haven, ⁵Animal Health, Disney's Animals, Science, and Environment, Bay Lake, United States

14:15 85.02 **INDOCYANINE GREEN FLUORESCENCE IMAGING FOR IDENTIFYING AND ASSESSING THE PERFUSION OF PARATHYROID GLANDS IN TRANSORAL ENDOSCOPIC THYROIDECTOMY VESTIBULAR APPROACH (TOETVA): A PRELIMINARY STUDY**
 Pornpeera Jitpratoom ^{1,*}, Thanyawat Sasanakietkul ¹, Khwannara Ketwong ¹, Thanadeth Vongjarukorn ¹, Angkoon Anuwong ¹
 ¹Surgery, Police General Hospital, Bangkok, Thailand

14:30 85.03 **MINIMALLY INVASIVE ADRENALECTOMY FOR ADRENOCORTICAL CARCINOMA: 5 YEAR TRENDS AND PREDICTORS OF CONVERSION**
Natalie Calcaterra ^{1,*}, Paritosh Suman ¹, Samer Rajjoub ¹, Chi-Hsiung Wang ², Trisha Moo-Young ¹, David Winchester ¹, Richard Prinz ¹
¹Northshore University Health System, Chicago, United States, ²Research Institute, Northshore University Health System, Chicago, United States

followed by

14:45-15:30 IAES PRESIDENTIAL ADDRESS
Ο Βίος τη Χειρουργική αναφύεται

Introducer: Q.-Y. Duh, USA

Lecturer: D.A. Linos, Greece

14:00-15:30 86 ISDS GRASSI PRIZE SESSION BEST ISDS ABSTRACTS **Osaka/Samarkand**

Jury: A.R. Ferreres, Argentina
H. Konno, Japan
T. Young-Fadok, USA

INTRODUCTION

A. Montori, Italy

14:10 86.01 **MORBIDITY FOLLOWING TRANSANAL TOTAL MESORECTAL EXCISION FOR RECTAL CANCER**
F. Borja DeLacy ^{1,*}, Jacqueline van Laarhoven ², Romina Pena ¹, María Clara Arroyave ³, María Fernández-Hevia ¹, Raquel Bravo ¹, Antonio M. Lacy ¹
¹Hospital Clínic of Barcelona, Barcelona, Spain, ²Jeroen Bosch Ziekenhuis's Hertogenbosch, Netherlands, ³Clínica Somer, Antioquia, Colombia

14:25 86.02 **DEFINING OPTIMAL SURGICAL TREATMENT FOR RECURRENT HEPATOCELLULAR CARCINOMA. A PROPENSITY SCORE MATCHED ANALYSIS**
Ka Wing Ma ^{1,*}, Kenneth Siu Ho Chok ¹, James Yan Yue Fung ², Albert Chi Yan Chan ¹, Wong Hoi She ¹, Wing Chiu Dai ³, Chung Mau Lo ¹
¹Department of Surgery, Queen Mary Hospital, The University of Hong Kong, ²Department of Medicine, The University of Hong Kong, ³Surgery, Queen Mary Hospital, The University of Hong Kong, Hong Kong, China

14:40 86.03 **ANTIREFLUX PROCEDURES IN THE US: INFLUENCE OF SURGICAL VOLUME ON PERIOPERATIVE OUTCOMES AND COSTS. TIME FOR CENTRALIZATION?**
Francisco Schlottmann ^{1,2,*}, Paula D. Strassle ¹, Marco G. Patti ¹, Daniela Molena ³
¹Surgery, University of North Carolina, Chapel Hill, United States, ²Surgery, Hospital Aleman of Buenos Aires, Buenos Aires, Argentina, ³Surgery, Memorial Sloan Kettering Cancer Center, New York, United States

14:45 86.04 **SARCOPENIA OUTPERFORMS THE CHARLSON COMORBIDITY INDEX IN RISK PREDICTION IN PATIENTS UNDERGOING PANCREATIC RESECTIONS**
Doris Wagner ^{1,*}, Katharina Marsoner ¹, Andrea Tomberger ¹, Josef Haas ², Georg Werkgartner ¹, Hans Jörg Mischinger ¹, Peter Kornprat ¹
¹Department of Surgery, Division for General Surgery, Medical University of Graz, ²Department of Gynaecology and Obstetrics, Medical University Graz, Graz, Austria

14:00 – 15:30 87 BSI MAIN SESSION BREAST RECONSTRUCTION **Sydney**

Moderator: T. Jahkola, Finland

14:00 **INTRODUCTION BY THE MODERATORS**

14:03 **WHAT'S NEW IN IMPLANT BASED RECONSTRUCTION**

F. Meybodi, Australia

- 14:21 **THE USE OF ADM IN IMMEDIATE IMPLANT BASED RECONSTRUCTION**
M. Douek, UK
- 14:39 **WHAT'S NEW IN RECONSTRUCTION WITH AUTOLOGOUS TISSUE**
O. Youssef, Egypt
- 14:57 **FACTORS INFLUENCING RECONSTRUCTION RATES**
M. Morrow, USA
- 15:15 **DISCUSSION**
-

14:00-15:30 88 IATSIC / ISDS MAIN SESSION Boston 1-3
ABDOMINAL BLEEDING OR THE OPPOSITE: NAVIGATING BEYOND YOUR COMFORT ZONE

Moderators: T. Hardcastle, South Africa
C. Mesquita, Portugal

- 14:00 **INTRODUCTION BY THE MODERATORS**
- 14:03 **ABDOMINAL VASCULAR INJURIES AND RETROPERITONEAL HEMATOMAS**
E. Steyn, South Africa
- 14:18 **ACUTE VISCERAL ISCHEMIA**
P. Vassiliu, Greece
- 14:33 **SPONTANEOUS INTRAABDOMINAL BLEEDING**
H. Kurihara, Italy
- 14:48 **ABDOMINAL BLEEDING AFTER CPR**
P.A. Naess, Norway
- 15:03 **SOLID ORGAN INJURIES: WHO AND HOW TO OPERATE AND WHAT CAN GO WRONG?**
P. Talving, Estonia
- 15:18 **DISCUSSION**
-

14:00-14:45 89 IASMEN EXECUTIVE COMMITTEE MEETING Shanghai 2-3

followed by

14:45-15:30 IASMEN BUSINESS MEETING

14:00-15:30 90 ISBI FREE PAPERS Delhi
BURNS

Moderators: B.A. Pruitt Jr., USA
J. Oda, Japan

- 14:00 90.01 **HOSPITAL CHARGES OF BURN CARE DELIVERY IN AN AMERICAN BURN ASSOCIATION BURN CENTER: A 10-YEAR ANALYSIS**
Laquanda Knowlin ^{1,*}, Lindsay Stanford ¹, Bruce A. Cairns ¹, Anthony G. Charles ¹
¹Surgery, University of North Carolina at Chapel Hill, Chapel Hill, United States
- 14:15 90.02 **A SIMPLE METHOD OF SKIN GRAFT FIXATION WITH HYDROFIBER – NO SPLINTS REQUIRED**
Honda Hsu ^{1,2,*}
¹Plastic Surgery, Tzu Chi Dalin General Hospital, Dalin, ²School of Medicine, Tzu Chi University, Hualien, Taiwan, Province of China

14:30 90.03 **A HALF CENTURY OF PROGRESS IN BURN INJURY TREATMENT AND PREVENTION AS ASSESSED BY NATIONAL DATABASE ANALYSIS**
Basil A. Pruitt, Jr. ^{1,*}, Booker T. King ², Leopoldo C. Cancio ²
¹Surgery, University of Texas Health Science Center at San Antonio, San Antonio, ²Burn Center, U.S. Army Institute of Surgical Research, Ft. Sam Houston, United States

14:45 **Special Presentation:**
THE USE OF SKIN SUBSTITUTES IN WOUND CARE
P. Dziwulski, UK

14:00-15:30 91 WOFAPS MAIN SESSION NEONATAL SURGERY Kairo 2

Moderators: S. Holland-Cunz, Switzerland
M. Schwartz, USA

14:00 **INTRODUCTION BY THE MODERATORS**

14:03 **NECROTIZING ENTEROCOLITIS: AN UPDATE**
S. Berger, Switzerland

14:27 **NEONATAL SUBGLOTTIC STENOSIS: RESULTS OF LONGTERM FOLLOWUP**
H. Kitagawa, Japan

14:51 **SMALL BOWEL ATRESIAS: WHAT IS NEW?**
S. Holland-Cunz, Switzerland

15:15 **DISCUSSION**

16:00-17:30 93 ISDS MAIN SESSION MALIGNANT COLORECTAL San Francisco

Moderators: T. Young-Fadok, USA
G.J. Chang, USA
M.E. Allaix, Italy

16:00 **INTRODUCTION BY THE MODERATORS**

16:03 **PRINCIPLES OF TOTAL MESORECTAL EXCISION**
J. Murphy, UK

16:18 **PRINCIPLES OF TOTAL MESOCOLIC EXCISION**
H. Kessler, USA

16:33 **LATERAL PELVIC LYMPH NODE DISSECTION: INDICATIONS AND TECHNIQUE**
K. Maeda, Japan

16:48 **TRANSANAL TRANSABDOMINAL TME**
S. Stein, USA

17:03 **T4 RECTAL CANCER TREATMENT STRATEGIES**
G.J. Chang, USA

17:18 **DISCUSSION**

16:00-17:30 94 ISS/SIC FREE PAPERS SURGICAL EDUCATION Montreal

Moderators: P. Angelos, USA
S. Suzuki, Japan

16:00 94.01 **TRAINING IN COLON SURGERY IN THE ERA OF WORKING TIME DIRECTIVES; THE GAP BETWEEN WISHES AND TRUTH IN NUMBERS**

Samuel Andreas Käser ^{1,*}, Andreas Rickenbacher ¹, Pierre-Alain Clavien ¹, Matthias Turina ¹
¹Department of Visceral and Transplant Surgery, University Hospital Zurich, Zürich, Switzerland

- 16:09 94.02 **CLINICO-INVESTIGATIVE FACTORS INFLUENCING THE INTRA-OPERATIVE HEMODYNAMIC AND CARDIAC DISTURBANCES IN GRAVES' DISEASE DURING THYROIDECTOMY: A PROSPECTIVE STUDY**
Panchangam Ramakanth Bhargav ^{1,*}, Mayilvaganan Sabaretnam ², V. Amar ³
¹Endocrine, Metabolic and Breast Surgery, Endocare Hospital, Vijayawada, ²Endocrine, Metabolic and Breast Surgery, SGPGI, Lucknow, ³Bariatric and Metabolic surgery, Continental Hospital, Hyderabad, India
- 16:18 94.03 **CAN NATIVE ARTERIOVENOUS FISTULA BE SAFELY MADE BY TRAINEES? COMPARISON OF RESULTS OF NATIVE ARTERIOVENOUS FISTULA FOR VASCULAR ACCESS MADE BY TRAINEES WITH THAT OF CONSULTANTS**
Sudipta Saha ^{1,*}, Rigwed Gupta ¹, Bimlesh Thakur ¹, Manoj Andley ¹, Ajay Kumar ¹ and Lady Hardinge Medical College, Delhi
¹Surgery, Lady Hardinge Medical College, Delhi, India
- 16:27 94.04 **VALIDATION OF A TISSUE BASED SIMULATOR FOR LAPAROSCOPIC AND ROBOTIC FOREGUT SURGERY**
Francisco Schlottmann ^{1,*}, Rudolf Buxhoeveden ¹, Nicolas Rotholtz ¹
¹Surgery, Hospital Aleman of Buenos Aires, Buenos Aires, Argentina
- 16:36 94.05 **ROLE OF MEDICAL STUDENTS IN RESEARCH: INFLUENCING FUTURE ACADEMIC SURGEONS**
Harmanjit Dev ^{1,*}, Pankaj Saxena ², Nikhil Sabharwal ³
¹School of Medicine, James Cook University, ²Townsville Hospital, ³James Cook University, Townsville, Australia
- 16:45 94.06 **ATTITUDES, EXPERIENCE DURING TRAINING AND PROFESSIONAL EXPECTATIONS IN GENERATION Y SURGICAL RESIDENTS**
Fernanda M. Lafraia ¹, Fernando A.M. Herbella ^{1,*}, Julia R. Kalluf ¹, Marco G. Patti ²
¹Department of Surgery, Federal University of Sao Paulo, Sao Paulo, Brazil, ²Department of Surgery, University of North Carolina, Chapel Hill, United States
- 16:54 94.07 **TUTORIAL ASSISTANCE FOR BOARD CERTIFICATION IN SURGERY: FREQUENCY, ASSOCIATED TIME AND COST**
Robert Mechera ^{1,*}, Salome Dell-Kuster ^{1,2}, Marco von Strauss und Torney ³, Igor Langer ⁴, Markus Furrer ⁵, Heiner C. Bucher ², Rachel Rosenthal ¹
¹Department of General and Visceral Surgery, ²Basel Institute for Clinical Epidemiology and Biostatistics, University Hospital of Basel, ³Department of Surgery, Cantonal Hospital Aarau, Basel, ⁴Department of Surgery, Lindenhof Hospital, Bern, ⁵Department of Surgery, Cantonal Hospital Graubünden, Chur, Switzerland
- 17:03 94.08 **INCORPORATION OF A GLOBAL SURGERY ROTATION INTO AN ACADEMIC GENERAL SURGERY RESIDENCY PROGRAM: IMPACT AND PERCEPTIONS**
Rondi M. Kauffmann ^{1,*}, John Tarpley ², Margaret Tarpley ², Erik H. Hansen ^{2,3}, Kyla P. Terhune ²
¹Surgical Oncology, ²Surgery, Vanderbilt University Medical Center, Nashville, United States, ³Pediatric Surgery, AIC Kijabe Hospital, Kijabe, Kenya
- 17:12 94.09 **GLOBAL LANDSCAPE OF ENDOCRINE SURGERY TRAINING PROGRAMMES AND ITS IMPACT ON DEVELOPMENT OF THE SPECIALTY**
Sanjay Kumar Yadav ¹, Saroj Kanta Mishra ^{1,*}
¹Endocrine Surgery, Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow, India

16:00-17:30 95 **IAES FREE PAPERS ENDOCRINE SURGERY** Singapore

Moderators: T. Carling, USA
T.J. Musholt, Germany

16:00 95.01 **SURGICAL MANAGEMENT OF PHEOCHROMOCYTOMA AND PARAGANGLIOMA IN VON HIPPEL-LINDAU DISEASE: IS CORTICAL SPARING ADRENALECTOMY EFFECTIVE?**

Alaa Sada ¹, Qi Yan ^{1,*}, Irina Bancos ¹, William F. Young Jr ¹, David Farley ¹, Melanie Richards ¹, Geoffrey Thompson ¹, Travis McKenzie ¹
¹Mayo Clinic, Rochester, United States

- 16:15 95.02 **A MULTI-INSTITUTIONAL COMPARISON OF ADRENAL VENOUS SAMPLING IN PATIENTS WITH PRIMARY HYPERALDOSTERONISM: CAUTION ADVISED IF SUCCESSFUL BILATERAL ADRENAL VEIN SAMPLING IS NOT ACHIEVED**
Tracy S. Wang ^{1,*}, Gregory Kline ², Tina W.F. Yen ¹, William Rilling ³, Benny So ⁴, James W. Findling ⁵, Douglas Brian Evans ¹, Janice L. Pasioka ⁶
¹Surgery, Medical College of Wisconsin, Milwaukee, United States, ²Endocrinology, University of Calgary Cumming School of Medicine, Calgary, Canada, ³Radiology, Medical College of Wisconsin, Milwaukee, United States, ⁴Radiology, University of Calgary Cumming School of Medicine, Calgary, Canada, ⁵Community Physicians, Medical College of Wisconsin, Milwaukee, United States, ⁶Surgery, University of Calgary Cumming School of Medicine, Calgary, Canada
- 16:30 95.03 **CHANGES IN KIDNEY FUNCTION AFTER ADRENALECTOMY IN PATIENTS WITH PRIMARY ALDOSTERONISM**
Yatsuka Hibi ^{1,*}, Yumi Tomiie ¹, Chikara Kagawa ¹, Hiroki Uchida ¹, Yutaka Mizuno ¹
¹Department of Endocrine Surgery, Fujita Health University Hospital, Toyoake, Japan
- 16:45 95.04 **OUTCOMES AFTER ADRENALECTOMY FOR PRIMARY ALDOSTERONISM UTILIZING THE PRIMARY ALDOSTERONISM SURGICAL OUTCOME (PASO) CLASSIFICATION SYSTEM: IMPROVING THE DEFINITIONS OF BIOCHEMICAL AND CLINICAL CURE**
Barbra S. Miller ^{1,*}, Adina F. Turcu ², Aya T. Namba ², David T. Hughes ¹, Mark S. Cohen ¹, Paul G. Gauger ¹, Richard J. Auchus ²
¹Division of Endocrine Surgery, ²Division of Metabolism, Endocrinology, and Diabetes, University of Michigan, Ann Arbor, Michigan, United States
- 17:00 95.05 **ACTIVATING FGFR1 MUTATIONS IN SPORADIC PHEOCHROMOCYTOMAS**
Jenny Welanders ¹, Małgorzata Łysiak ¹, Laurent Brunaud ², Peter Söderkvist ¹, Oliver Gimm ^{1,*}
¹University of Linköping, Linköping, Sweden, ²University de Lorraine, Vandoeuvre-les-Nancy, France
- 17:15 95.06 **MINIMALLY INVASIVE SURGERY IN PEDIATRIC PHEOCHROMOCYTOMAS AND RETROPERITONEAL PARAGANGLIOMAS: RESULTS IN 41 PATIENTS**
Martin K. Walz ^{1,*}, Laura Diana Iova ¹, Judith Deimel ¹, Hartmut Neumann ², Harald Groeben ³, Pier Alesina ¹
¹Klinik für Chirurgie und Zentrum für Minimal Invasive Chirurgie, Kliniken Essen-Mitte, Essen, ²Klinik für Innere Medizin IV, Universitätsklinikum Freiburg, Freiburg, ³Klinik für Anästhesie und operative Intensivtherapie, Kliniken Essen-Mitte, Essen, Germany

16:00-17:30 96 **ISDS KITAJIMA PRIZE SESSION
BEST ISDS ABSTRACTS**

Osaka/Samarkand

Moderators/

Jury: A.R. Ferreres, Argentina
H. Konno, Japan
T. Young-Fadok, USA

INTRODUCTION

H. Konno, Japan

16:10 96.01 **HOW DO TREATMENT AND OUTCOMES OF ANAL ADENOCARCINOMA COMPARE TO MORE COMMON ANORECTAL CANCERS? THE RESULTS OF A NATIONAL COHORT STUDY**

John R. Bergquist ^{1,2,*}, Blake A. Spindler ¹, Nicholas P. McKenna ¹, Sara Moncrief ³, Elizabeth B. Habermann ², Scott R. Kelley ³, Heidi K. Chua ³, Kellie L. Mathis ³
¹General Surgery, ²Kern Center for the Science of Healthcare Delivery, ³Colon and Rectal Surgery, Mayo Clinic, Rochester, United States

16:25 96.02 **PROGNOSTIC IMPACT OF NEUTROPHIL-TO-LYMPHOCYTE RATIO IN PATIENTS WITH RECTAL CANCER AFTER PREOPERATIVE CHEMORADIOTHERAPY**

Masaaki Nishi ^{1,*}, Mitsuo Shimada ¹, Tetsuya Ikemoto ¹, Jun Higashijima ¹, Kozo Yoshikawa ¹, Hideya Kashihara ¹, Chie Takasu ¹, Daichi Ishikawa ¹
¹Department of Surgery, Tokushima University, Tokushima, Japan

- 16:40 96.03 **DEFINING BENCHMARK OUTCOMES FOR ALPPS – AN ANALYSIS OF LOW RISK PATIENTS FROM THE INTERNATIONAL ALPPS REGISTRY**
Dimitri Aristotle Raptis ^{1,*}, Michael Linecker ¹, Patryk Kambakamba ¹, Henrik Petrowsky ¹, Pierre-Alain Clavien ¹ and the International ALPPS Registry Group
¹Department of Surgery and Transplantation, Swiss HPB Center, University Hospital Zurich, Zurich, Switzerland
- 16:55 96.04 **PYLORUS RESECTION DOES NOT REDUCE DELAYED GASTRIC EMPTYING AFTER PARTIAL PANCREATO-DUODENECTOMY: A BLINDED RANDOMIZED CONTROLLED TRIAL (PROPP STUDY - DRKS00004191)**
Pascal Probst ^{1,*}, Thilo Hackert ¹, Phillip Knebel ¹, Colette Doerr-Harim ², Thomas Bruckner ³, Jens Werner ⁴, Markus K. Diener ¹, Markus W. Büchler ¹
¹Department of General, Visceral and Transplantation Surgery, ²Study Center of the German Surgical Society, ³Institute of Medical Biometry and Informatics, University of Heidelberg, Heidelberg, ⁴Department of General, Visceral and Transplantation Surgery, Ludwig-Maximilians-University, Munich, Germany
- 17:10 96.05 **DEFINITION OF LOCAL RESECTION MARGINS IN PATIENTS WITH CHRONIC PANCREATITIS**
Oleg Evgeniyovych Kanikovskiy ¹, Ihor Vsyliovych Pavlyk ^{1,*}, Sergiy Ivanovych Androsov ¹, Mykola Mykolayovych Ruban ¹, Uriy Valeriyovych Babiychuk ¹, Uriy Gnatuk ¹, Oleg Pavlovych Fedjaga ¹, Anatoliy Vitaliyovych Tomashevskiy ¹
¹Surgery of Medical Faculty #2, Pyrogov Memorial National Medical University in Vinnytsya, Vinnytsya, Ukraine

16:00 – 17:30 97 BSI POSTER WALK BREAST SURGERY Poster Exhibition

Jury: S.H. Meterissian, Canada
M. Hartman, Singapore
S.W.W. Chan, Hong Kong SAR

- 16:00 97.01 **STUDY ON RISK FACTORS FOR COMPLICATIONS OF IMMEDIATE BREAST RECONSTRUCTION AFTER MASTECTOMY**
Hiroki Ito ^{1,*}, Takayuki Ueno ¹, Hirotaka Suga ², Tomohiro Shiraishi ², Hirotsugu Isaka ¹, Manami Kitamura ¹, Shigeru Imoto ¹
¹Department of Breast surgery, ²Department of Plastic Surgery, Kyorin University Hospital, Musashino city, Tokyo, Japan
Poster Board No: 222
- 16:15 97.02 **A RANDOMIZED TRIAL COMPARING QUALITY OF LIFE IN LADIES WITH EARLY BREAST CARCINOMA UNDERGOING ONCOPLASTY VERSUS CONVENTIONAL BREAST CONSERVATION SURGERY**
Shivangi Saha ^{1,*}, Anurag Srivastava ¹, Anita Dhar ¹, V Seenu ¹
¹Surgical Disciplines, All India Institute of Medical Sciences New Delhi, New Delhi, India
Poster Board No: 223
- 16:30 97.03 **KLF4 IMPROVE PROGNOSIS OF TRIPLE-NEGATIVE BREAST CANCER BY SUPPRESSION OF EPITHELIAL-MESENCHYMAL TRANSITION**
Takuya Nagata ^{1,*}
¹2nd Department of Surgery, University of Toyama, Toyama, Japan
Poster Board No: 224
- 16:45 97.04 **OUTCOMES AFTER NIPPLE SPARING MASTECTOMY IN JAPANESE BREAST CANCER PATIENTS**
Ayako Nakashoji ^{1,*}, Tomoko Seki ¹, Maiko Takahashi ¹, Tetsu Hayashida ¹, Yuko Kitagawa ¹
¹Department of Surgery, Keio University School of Medicine, Tokyo, Japan
Poster Board No: 225
- 17:00 97.05 **NIPPLE SPARING MASTECTOMY IN BREAST CANCER: EXTENDED INDICATIONS. THE MIDDLE EAST INSTITUTE OF HEALTH EXPERIENCE**
Walid Salamoun ^{1,*}, Fadi El Jiz ², Michel El Houkayem ¹, Saad Khairallah ³, Dani Abi Gerges ⁴, Georges Chahine ⁵

¹Surgical Oncology, ²plastic surgery, ³Pathology, ⁴Medical Oncology, ⁵General Surgery
Resident, Middle East Institute of Health, Bsalim, Lebanon
Poster Board No: 226

followed by

17:30-18:30 **BSI COUNCIL MEETING** **Sydney**

16:00-17:00 **98** **IATSIC / ASAP PRESIDENTIAL ADDRESSES** **Boston 1-3**

16:00 **ASAP PRESIDENTIAL ADDRESS**

Introducer: K.M. Casey, USA

President: S.W. Bickler, USA

16:30 **IATSIC PRESIDENTIAL ADDRESS**

Introducer: C. Gaarder, Norway

President: M. Joshipura, India

followed by

17:00-18:00 **IATSIC BUSINESS MEETING**

16:00-17:30 **99** **IASMEN PRESIDENTIAL ADDRESS** **Shanghai 2-3**

President: D. Lobo, UK

17:00-18:00 **100** **ASAP BUSINESS MEETING** **Delhi**