**Thursday, 17 August 2017**

**07:00-08:15**  
163ISS/SIC / SPRINGER WRITERS’ WORKSHOP  
**BRINGING IT ALL TOGETHER: THE “RULES” OF PUBLICATION**  
Organizer: J.G. Hunter, USA

**07:00-08:20**  
168 IATSIC WAKE-UP CASE & FREE PAPERS  
**TRAUMA SURGERY**  
**Boston 1-3**

Moderator: C. Gaarder, Norway  
R. Rosso, Switzerland

**07:30**  
168.01 **THE EPIDEMIOLOGY OF EMERGENCY DEPARTMENT THORACOTOMY: DOES CENTER VOLUME MATTER?**

Ryan P. Dumas 1,*, Mark J. Seamon 1, Brian P. Smith 1, Jeremy W. Cannon 1, Charles W. Schwab 1, Patrick M. Reilly 1, Daniel N. Holena 1

1Division of Traumatology, Surgical Critical Care & Emergency Surgery, University of Pennsylvania, Philadelphia, Pennsylvania, United States

**07:40**  
168.02 **PUT A FORK IN IT – THE CROSSROADS OF PTSD AND PHYSICIAN BURNOUT: A NATIONAL REVIEW OF U.S. TRAUMA & NON-TRAUMA SURGEONS**

Theresa Jackson 1,*, Karalyn Bentley-Kumar 2, Zhamak Khorgami 1, Christopher Pearcy 2, Taylor Cook 3, Vaidehi Agrawal 2, Kevin Taubman 1, Michael Truitt 2

1General Surgery, University of Oklahoma School of Community Medicine, Tulsa, 2General Surgery, Methodist Dallas Medical Center, Dallas, 3University of Oklahoma College of Medicine, Oklahoma City, United States

**07:50**  
168.03 **DEVELOPMENT AND INTERNAL VALIDATION OF A PREDICTION MODEL AS BASIS FOR PREHOSPITAL TRIAGE OF TRAUMA PATIENTS IN THE NETHERLANDS**

Eveline A.J. Van Rein 1,*, Rogier van der Sluijs 1, Frank J. Voskens 1, Roderick M. Houwert 2, Rob A. Lichtveld 3, Marcel Dijkgraaf 4, Luke P.H. Leenen 1, Mark van Heijl 1

1Department of Traumatology, University Medical Center Utrecht, 2Utrecht Traumacenter, 3Regional Ambulance Facility Utrecht, Utrecht, 4Clinical Research Unit, Academic Medical Center, Amsterdam, Netherlands

**08:00**  
168.04 **EMERGENCY TO ELECTIVE SURGERY RATIO: A VITAL MEASURE OF ACCESS TO SURGICAL CARE**

Francisco Schlottmann 1,2,*, Meghan Prin 3, Guohua Li 3, Bruce A. Cairns 2, Anthony G. Charles 2,3

1Surgery, Hospital Aleman of Buenos Aires, Buenos Aires, Argentina, 2Surgery, University of North Carolina, Chapel Hill, United States, 3Surgery, Kamuzu Central Hospital, Lilongwe, Malawi

**08:10**  
168.05 **SURGEON-PERFORMED ULTRASOUND (SPUS) IN DIAGNOSIS OF ACUTE APPENDICITIS**

Alexander Natroshvili 1,*, Alexander Shulutko 1, Fikret Nasirov 1, Elkhan Osmanov 1, Andrey Moiseev 1
07:15-08:15 172 PROGRAM COMMITTEE WCS 2019
Kairo 2
Representatives of Societies participating in World Congress of Surgery WCS 2019, Krakow, Poland

08:30-10:00 173ISDS MAIN SESSION
HPB BENIGN
San Francisco

Moderators: P. Puolakkainen, Finland
A.R. Ferreres, Argentina
H. Yamaue, Japan

08:30 INTRODUCTION BY THE MODERATORS

08:33 BILIARY STRICTURES: THE SURGICAL VIEW
A.R. Ferreres, Argentina

08:48 BILIARY STRICTURES: ENDOSCOPIC EVALUATION AND TREATMENT
T. Baron, USA

09:03 TREATMENT OF ACUTE PANCREATITIS
P. Puolakkainen, Finland

09:33 IPMN (INTRA-DUCTAL PAPILLARY MUCINOUS NEOPLASM) OF THE PANCREAS
M. Walsh, USA

09:48 QUESTIONS & ANSWERS

08:30-10:00 174 ISS/SIC LLOYD M. NYHUS PRIZE SESSION
BEST ISS/SIC ABSTRACTS
Montreal

Moderators/
Jury: M.G. Patti, USA
A.G. Hill, New Zealand
K.D. Boffard, South Africa

08:30 174.01 ORGAN DERIVED ACELLULAR SCAFFOLD HAS A POTENTIAL TO REPAIR SURGICALLY RESECTED ORGAN
Hisanobu Higashi 1*, Hiroshi Yagi 1, Hirofumi Shimoda 1, Kazuki Tajima 1, Yuta Abe 1, Minoru Kitago 1, Masahiro Shinoda 1, Yuko Kitagawa 1

1Department of Surgery, Keio University, School of Medicine, Tokyo, Japan

08:45 174.02 IMPACT OF MINIATURIZED EXTRACORPOREAL CIRCULATION VERSUS CONVENTIONAL METHOD ON THE NEED OF RED BLOOD CELL TRANSFUSION DURING CARDIAC SURGERY: PROPENSITY SCORE MATCHING STUDY
Jari Halonen 1*, Sten Ellam 2, Tadeusz Musialowicz 2, Mikko Hippelainen 1, Pasi Lahtinen 2, Juha Hartikainen 1

1Heart Center, 2Department of Anesthesiology, Kuopio University Hospital, Kuopio, Finland

09:00 174.03 THORACOSCOPIC LEFT ATRIAL APPENDECTOMY AND POSTOPERATIVE ANTICOAGULATION MANAGEMENT AS A NEW APPROACH FOR STROKE PROPHYLAXIS IN ATRIAL FIBRILLATION PATIENTS
Takafumi Inoue \textsuperscript{1,2,*}, Yoshihiro Suematsu \textsuperscript{1}
\textsuperscript{1}Cardiovascular Surgery, Tsukuba Memorial Hospital, Tsukuba, \textsuperscript{2}Cardiothoracic Surgery, The University of Tokyo, Tokyo, Japan

09:15 174.04 OUTCOMES FOLLOWING APPENDICECTOMY IN LOW AND MIDDLE INCOME COUNTRIES: A MULTICENTRE, PROSPECTIVE COHORT STUDY
Thomas Matthew Drake \textsuperscript{1,*}, and GlobalSurg Collaborative
\textsuperscript{1}Clinical Surgery, University of Edinburgh, Edinburgh, United Kingdom

09:30 174.05 OUTCOME PREDICTORS OF COMPLEX ABDOMINAL WALL HERNIA REPAIR WITH BIOLOGIC MESH: RESULTS FROM 140 PATIENTS
Rifat Latifi \textsuperscript{1,*}, David Samson \textsuperscript{1}, Ansab Haider \textsuperscript{1}, Asad Azim \textsuperscript{2}, Bellal Joseph \textsuperscript{2}, Elizabeth H. Tilley \textsuperscript{1}, Jorge Con \textsuperscript{1}, Saranda Gashi \textsuperscript{1}
\textsuperscript{1}Surgery, Westchester Medical Center, Valhalla, \textsuperscript{2}Surgery, University of Arizona, Tucson, United States

09:45 174.06 LONG TERM FOLLOW UP OF THE DIABETIC FOOT PATIENT SALVAGED WITH PERCUTANEOUS TRANSLUMINAL ANGIOPLASTY AND FREE FLAP RECONSTRUCTION
Honda Hsu \textsuperscript{1,2,*}, Chieh-Chi Huang \textsuperscript{1,2}
\textsuperscript{1}Plastic Surgery, Tzu Chi Dalin General Hospital, Dalin, \textsuperscript{2}School of Medicine, Tzu Chi University, Hualien, Taiwan, Province of China

08:30-10:00 175 IAES FREE PAPERS
ENDOCRINE SURGERY

Singapore

08:30 175.01 YONSEI EXPERIENCE OF 5,000 TRANSAXILLARY ROBOTIC THYROIDECTOMIES
Chorok Lee \textsuperscript{1}, Min Jhi Kim \textsuperscript{1,*}, Won Woong Kim \textsuperscript{1}, Jandee Lee \textsuperscript{1}, Sang-Wook Kang \textsuperscript{1}, Jong Ju Jeong \textsuperscript{1}, Kee-Hyun Nam \textsuperscript{1}, Woong Youn Chung \textsuperscript{1}
\textsuperscript{1}Surgery, Yonsei University College of Medicine, Seoul, Korea, Republic Of

08:45 175.02 RISK FACTORS FOR CENTRAL NECK LYMPH NODE METASTASES IN MICRO- VS MACRO- CLINICALLY NODE NEGATIVE PAPILLARY THYROID CARCINOMA
Luca Sessa \textsuperscript{1}, Marco Raffaelli \textsuperscript{1}, Carmela De Crea \textsuperscript{1,*}, Celestino Pio Lombardi \textsuperscript{1}, Rocco Bellantone \textsuperscript{1}
\textsuperscript{1}Istituto di Semeiotica Chirurgica - U.O. Chirurgia Endocrina e Metabolica, Università Cattolica del Sacro Cuore - Policlinico Universitario A. Gemelli, Rome, Italy

09:00 175.03 DNA MISMATCH REPAIR DEFICIENCY PROMOTES GENOMIC INSTABILITY IN A SUBSET OF PAPILLARY THYROID CANCERS
Mahsa Javid, Thanaywat Sasanakietkul, Tim D. Murtha, Courtney E. Gibson, Glenda G. Callender, Reju Korah, Tobias Carling

1Surgery, Yale University School of Medicine, 2Surgery, Yale Endocrine Neoplasia Laboratory, New Haven, United States

09:15 175.04 LONG-TERM OUTCOME AFTER SURGERY FOR MEDULLARY THYROID CARCINOMA: A SINGLE CENTER EXPERIENCE

Maurizio Iacobone, Francesca Torresan, Marilisa Citton, Giovanni Viel, Donatella Schiavone, Caterina Mian

1Dept of Surgery, Oncology and Gastroenterology, 2Department of Medicine, University of Padua, Padua, Italy

09:30 175.05 DYNAMIC RISK STRATIFICATION IN MEDULLARY THYROID CARCINOMA: SINGLE INSTITUTION EXPERIENCES

Jung Bum Choi, Min Jhi Kim, Cho Rok Lee, Jandee Lee, Sang-Wook Kang, Jong Ju Jeong, Kee-Hyun Nam, Woong Youn Chung

1Surgery, Yonsei University College of Medicine, Seoul, Korea, Republic Of

09:45 175.06 REDUCTION OF THE RATE OF HYPOPARATHYROIDISM ON POST-OPERATIVE DAY 1 AFTER THE INTRODUCTION OF PARATHYROID GLAND ANGIOGRAPHY IN A CONSECUTIVE SERIES OF 773 TOTAL THYROIDECTOMIES

Jordi Vidal Fortuny, Samira Mercedes Sadowski, Wolfram Karenovics, Frédéric Triponez

1Thoracic and Endocrine Surgery, University Hospitals of Geneva, Geneva, Switzerland

08:30 – 10:00 176 ISS/SIC FREE PAPERS GENERAL

Osaka/Samarkand

Moderators: R. Rosso, Switzerland
O. Korn, Chile

08:30 176.01 IMPORTANCE OF COPPER DEFICIENCY AFTER BARIATRIC SURGERY FOR MORBID OBESITY

Ali Nazary-Vanani, Gholamreza Mohammadi Farsani, Masha Hatami

1School of Nutritional Sciences and Dietetics, Tehran University of Medical Sciences, 2Minimally Invasive Surgery Research Center, Iran University of Medical Sciences, Tehran, Iran, Islamic Republic Of

08:39 176.02 EARLY SPLENIC VESSEL LIGATURE IN PATIENTS WITH ITP UNDERGOING LAPAROSCOPIC SPLENECTOMY

Ali Jangjoo, Sadjad Noorshafiee

1Imamreza Hospital, Surgery Department, 2Minimally Invasive Surgery, Mashhad University of Medical Sciences, Mashhad, Iran, Islamic Republic Of

08:48 176.03 IMPACT OF EARLY TRACHEOSTOMY ON OUTCOME IN TETANUS
AN ABDOMINAL STAPLED ALTMEIRES PROCEDURE FOR STOMAL PROLAPSE – A TECHNICAL TIP

Mohamed R. Sait 1,* Srinivasaiah Narasimaiah 2

1Surgery, West Middlesex University Hospital, London, 2Surgery, Christie Hospital, Manchester, United Kingdom

PYOGENIC LIVER ABSCESS

Venkata Varaha Raja Seelamanthula 1,* Praga Pillay 2 Mathew Bastian-Jordan 3 and Department of General Surgery and Department of Radiology

1Department of General Surgery, University of Queensland and QE II Hospital, 2Department of General Surgery, University of Queensland, QEII Hospital, 3Department of Radiology, QE II Hospital, Coopers Plains, Australia

CASE REPORT: COMBINED ENDOSCOPIC AND RADIOLOGICAL TECHNIQUE FOR REMOVAL OF A FRACTURED PERCUTANEOUS TRANS-HEPATIC CHOLANGIOGRAPHY CATHETER IN A PATIENT WITH RECURRENT PYOGENIC CHOLANGITIS

Ming Yuan Tan 1,* Vishal Shelat 1

1General Surgery, KTPH, Singapore, Singapore

SINGLE STAGE PECTORALIS MAJOR MYOCUTANEOUS (PMMC) & DELTOPECTORAL FLAP (DP) RECONSTRUCTION FOR LARGE COMPLEX ORAL CANCER DEFECTS

Naseem Akhtar 1,* Arun Chaturvedi 1, Vijay Kumar 1

1Surgical Oncology, King George's Medical University, Lucknow, India

GLOBAL PERSPECTIVE OF BREAST CANCER TREATMENT

Moderator: A. Costa, Switzerland

INTRODUCTION BY THE MODERATORS

DISPARITY OF BREAST CANCER CARE IN RESOURCE CONSTRAINED COUNTRIES

S.V.S. Deo, India

MTD DISCUSSION IN A GLOBAL PERSPECTIVE: PANEL DISCUSSION ON MANAGEMENT OF CHALLENGING CASES IN COUNTRIES WITH VARIOUS RESOURCES

- BREAST CANCER IN ELDERLY WOMEN
  J.-F. Boileau, Canada

- SMALL HER2 POSITIVE CANCER
  A. Kwong, Hong Kong SAR

- TNBC
  G. Agarwal, India
08:30-10:00 178 AAST / IATSIC PRIZE SESSION
TRAUMA SURGERY

08:30 178.01 VENO-VENOUS EXTRACORPORAL MEMBRANE OXYGENATION (VV ECMO) FOR ACUTE RESPIRATORY FAILURE FOLLOWING INJURY – OUTCOMES IN A HIGH VOLUME ADULT TRAUMA CENTER WITH A DEDICATED UNIT FOR VV ECMO

Jay Menaker 1, Ali Tabatabai 2, Ronald P. Rabinowitz 2, Terence Lonergan 2, Katelyn Dolly 1, Raymond Rector 2, Ronald Tesoriero 2, James V. O’Connor 2, Deborah M. Stein 2, Thomas M. Scalea 2

1Trauma Center, 2R Adams Cowley Shock, Baltimore, United States

08:45 178.02 MASSIVE TRANSFUSION; THE REVISED ASSESSMENT OF BLEEDING AND TRANSFUSION (RABT) SCORE

Bellal Joseph 1, Terence O’Keeffe 1, Michael Truitt 1, Andrew Tang 1, Asad Azim 1, Muhammad Numan Khan 1, Lynn Gries 1, Gary Vercruysse 1, Narong Kulvatunyou 1, Peter Rhee 1

1University of Arizona, Tucson, United States

09:00 178.03 AMERICAN ASSOCIATION FOR THE SURGERY OF TRAUMA GRADING SYSTEM OUTPERFORMS THE TOKYO GUIDELINES IN ASSESSING CHOLECYSTITIS OUTCOMES

Matthew Hernandez 1, Johnathon M. Aho 1, Humza Saleem 1, Muhammad Zeb 1, Donald H. Jenkins 1, David Morris 1, Martin Zielinski 1

1Mayo Clinic, Rochester, United States

09:15 178.04 SURGICAL SITE INFECTIONS: ASSESSING INSTRUMENT DECONTAMINATION AND STERILIZATION PROCESSES AT A TERTIARY HOSPITAL IN ETHIOPIA

Jared Forrester 1, Luca Koritsanszky 1, Menberre Hailu 1, Ben D. Parsons 1, Naomi Yuki Garland 1, Demisew Amenu 1, Seifu Alemu 1, Fekadu Jiru 1, Thomas G. Weiser 1

1Stanford University, Stanford, United States

09:30 178.05 A NEW TRAUMA AND ACUTE CARE SURGERY SERVICE: IMPLEMENTING AN INNOVATIVE MODEL OF CARE IN A REGIONAL HOSPITAL IN LATIN AMERICA

Daiji Kano 1, Juan Carlos Salamea 2, Juan Carlos Puyana 2, Jeovanni Reinoso 2, Raul Pino 2, Lenin Fdz. de Córdova 2, Bolívar Serrano 2, Edgar B. Rodas 2, Doris Sarmiento 2, Genaro Sánchez 2, Hernán Sacoto 2

1Medical Center, 2University of Pittsburgh, Pittsburgh, United States
EDUCATIONAL CHALLENGES IN COMPLEX SURGICAL TRAUMA TRAINING ACCORDING TO INTERNATIONAL TRAUMA EXPERTS

Linda Sonesson 1,*
1Centre for Defense Medicine, Karolinska Institute, Solna, Sweden

08:30-10:00 179 SGC / SGACT MAIN SESSION Shanghai 2-3
CONTROVERSIES IN EXSANGUINATING PELVIC RING INJURIES

Moders:      A. Platz, Switzerland
             T. Zingg, Switzerland

08:30       INTRODUCTION BY THE MODERATORS

08:33       ANGIOEMBOLIZATION FIRST!
             P. Bize, Switzerland

08:51       PACKING FIRST!
             B. Schnüriger, Switzerland

09:09       EXTERNAL FIXATION FIRST!
             S. Abrassart, Switzerland

09:27       ACUTE DEFINITIVE INTERNAL FIXATION IN UNSTABLE PATIENTS
             Z. Balogh, Australia

09:45       DISCUSSION

08:30-10:00 180 APIMSF MAIN SESSION Delhi
THE ROLE OF APIMSF FOR THE UNIFYING PROCESS OF THE MILITARY SURGERY TRAINING

Moders:      F. Pons, France
             K. Yusif-zada, Azerbaidjan

08:30       INTRODUCTION BY THE MODERATORS

08:33       STANDARDIZATION OF MILITARY SURGICAL EDUCATION: THE ROLE FOR APIMSF
             K. Somaratne, Sri Lanka

08:46       INTERNATIONAL COOPERATION OF MILITARY HOSPITALS PERSPECTIVES AND OPPORTUNITIES
             H.-P. Becker, Germany

08:59       CREATION OF AN INTERNATIONAL STANDARDIZED TRAUMA TRAINING CURRICULUM:
             CHALLENGE, REWARDS AND MODERN TECHNOLOGY
             M.W. Bowyer, USA

09:12       THE FRENCH APPROACH TO A STRUCTURED TRAINING OF MILITARY SURGEONS
             F. Pons, France

followed by

APIMSF FREE PAPERS
MILITARY SURGERY

09:25       180.01 PROBLEMS OF MILITARY SURGEONS TRAINING: RUSSIAN EXPERIENCE
             Igor M. Samokhvalov 1,* , Ivan Lobachev 1, Vadim Badalov 1, Alexandr Petrov 1, Victor Reva 1
1War Surgery Department, Kirov Military Medical Academy, St. Petersburg, Russian Federation
CHALLENGES IN MILITARY TRAUMA TRAINING IN A CIVILIAN TRAUMA CENTRE: A SOUTH AFRICAN EXPERIENCE

Hayaki Uchino1,2*, Victor Kong2, George Oosthuizen2, John Bruce2, Wanda Bekker2, Grant Laing2, Damian Clarke2

1Kurashiki Central Hospital, Kurashiki, Japan, 2Pietermaritzburg Metropolitan Trauma Service, Pietermaritzburg, South Africa

DISCUSSION

10:30-11:15
183 ISS/SIC GREY TURNER LECTURE
SURGICAL INNOVATION: OUR PROFESSIONAL LEGACY AND RESPONSIBILITY

Introducer: M.G. Patti, USA
Lecturer: G.M. Fried, Canada

followed by

11:15-12:45
ISS/SIC GENERAL ASSEMBLY

(ISS/SIC Members & Invited Guests only)
Agendas are available at the ISS/SIC booth

13:00-13:30
185 IAES RAPID POSTER PODIUM PRESENTATIONS
ENDOCRINE SURGERY

Singapore

Moderators: F. Triponez, Switzerland
P. Stalberg, Sweden

13:00
185.01 PREOPERATIVE COMPARISON OF HIGH RESOLUTION ULTRA-SONOGRAPHY AND DIRECT VIDEO LARYNGOSCOPIC VOCAL CORD MOVEMENT IN PATIENTS UNDERGOING THYROID SURGERY AT A TERTIARY CARE CENTER

K.S. Sundararam Thalavai1,*, Dhalapathi Sadacharan1, K. Ravikumar2, S. Muthukumar3, Periyasamy Selladurai1, R.V. Suresh1

1Department of Endocrine Surgery, Rajiv Gandhi Government General Hospital, Madras Medical College, Chennai, 2Department of Endocrine Surgery, Christian Medical College, Vellore, 3Department of Endocrine Surgery, Government Rajaji Hospital, Madurai, India

Poster Board No: 068

13:06
185.02 MEDIAL APPROACH FOR THE RESECTION OF GOITERS WITH SUPRAHYOID, RETROPHARYNGEAL, OR SUBSTERNAL EXTENSION

Harry H. Ching1, Jacob B. Kahane1, Megan J. Foggia1, Annabel E. Barber1, Robert C. Wang1,2

1Department of Surgery, University of Nevada School of Medicine, Las Vegas, United States

Poster Board No: 069

13:12
185.03 GENETIC PROFILE OF INDIAN PHEOCHROMOCYTOMA AND PARAGANGLIOMA PATIENTS

Sendhil Rajan1, Sonam Tulsyan2, Vinita Agrawal3, Balraj Mittal2, Anjali Mishra4, Amit Agarwal4, Saroj Kanta Mishra4, Gaurav Agarwal4
1: Department of Surgery, St. John's Medical College, Bengaluru, 2Department of Medical Genetics, 3Department of Pathology, 4Department of Endocrine & Breast Surgery, Sanjay Gandhi Postgraduate Institute of Medical Sciences (SGPGIMS), Lucknow, India

Poster Board No: 070

13:18  185.04 EFFECT OF PREOPERATIVE MEDICAL BLOCKADE ON PERIOPERATIVE HEMODYNAMIC PARAMETERS IN 103 PATIENTS WITH PHEOCHROMOCYTOMA

Mahsa Javid 1,*, Solomon Oak 1, Huang Huang 1, Yawei Zhang 1, Courtney E Gibson 1, Tobias Carling 1, Glenda G Callender 1

1Surgery, Yale University School of Medicine, New Haven, United States

Poster Board No: 071

13:24  185.05 CLASSIC PRIMARY HYPERPARATHYROIDISM VS NORMOCALCEMIC AND NORMOHORMONAL VARIANTS: DO THEY REALLY DIFFER?

Andreas Kiriakopoulos 1,*, Athanasios Petralias 2, Dimitrios Linos 1

15th Surgical Clinic, National and Kapodistrian University of Athens Medical School, 2Institute of Preventive Medicine, Environmental & Occupational Health-Prolepsis, Athens, Greece

Poster Board No: 072

12:15-13:45  191 RIAATCE / IAAMTES GENERAL ASSEMBLY

Kairo 2

III IBERO-AFRO-AMERICAN MEETING OF TRAUMA AND EMERGENCY SURGERY

Idiomas oficiais: espanhol e português
Idiomas oficiales: español y portugués
Official languages: Spanish and Portuguese

Agenda
1. Opening and welcome
2. Miscellaneous
4. Committee members for 2019
5. Future plans
6. Change in the designation
   (REITEC) Reunião de Expressão Ibérica de Trauma e Emergência Cirúrgica
   (REITEC) Reunión de Expresión Ibérica de Trauma y Cirugía de Emergencia
   (IEMTES) Iberian Expression Meeting of Trauma and Emergency Surgery
7. Closing Remarks

14:00-15:30  193 ISDS MAIN SESSION

HPB MALIGNANT

San Francisco

Moderators: M. Walsh, USA
            J. Tseng, USA
            M. Shimada, Japan

14:00

INTRODUCTION BY THE MODERATORS

14:03

PANCREATIC CANCER: THE ROLE OF THE ENDOSCOPIST

T. Baron, USA
<table>
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<th>Time</th>
<th>Topic</th>
<th>Speaker</th>
<th>Location</th>
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<tbody>
<tr>
<td>14:18</td>
<td>PANCREATIC CANCER WHERE WE STAND IN 2017</td>
<td>J. Tseng, USA</td>
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<tr>
<td>14:33</td>
<td>PANCREATIC CANCER: RESECTION AND OUTCOMES</td>
<td>J.R. Izbicki, Germany</td>
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<td>14:48</td>
<td>HCC: TREATMENT OPTIONS?</td>
<td>C.M. Lo, Hong Kong SAR</td>
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<td>15:03</td>
<td>TREATMENT OF COLORECTAL HEPATIC METASTASES</td>
<td>P.-A. Clavien, Switzerland</td>
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<td>15:18</td>
<td>QUESTIONS &amp; ANSWERS</td>
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### 14:00-15:30 194ISS/SIC MAIN SESSION Montreal
SURGICAL ETHICS IN CONTEMPORARY SURGICAL PRACTICE

- **Moderators:** P. Angelos, USA
  A.R. Ferreres, Argentina

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<td>14:00</td>
<td>INTRODUCTION BY THE MODERATORS</td>
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<tr>
<td>14:03</td>
<td>HOW ARE INNOVATIVE SURGICAL PROCEDURES MANAGED?</td>
<td>P. Angelos, USA</td>
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<td>14:21</td>
<td>INFORMED CONSENT ISSUES IN DIFFERENT CULTURAL SETTINGS</td>
<td>A.R. Ferreres, Argentina</td>
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<td>14:39</td>
<td>WITHDRAWAL OR WITHHOLDING OF SUPPORT FOR CRITICALLY ILL PATIENTS</td>
<td>M. Darmon, France</td>
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<td>14:57</td>
<td>HOW ARE RESIDENTS GIVEN AUTONOMY IN AN ETHICALLY RESPONSIBLE MANNER?</td>
<td>A.J. Raja, Pakistan</td>
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<td>15:15</td>
<td>DISCUSSION</td>
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### 14:00-15:15 195IAES MAIN SESSION Singapore
THE ROLE OF THE IAES: DOES IT HAVE AN IMPORTANT ROLE TO PLAY IN ENDOCRINE SURGICAL SOCIETIES WORLD-WIDE?

- **Moderators:** D.A. Linos, Greece
  G.M. Doherty, USA

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<th>Location</th>
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<td>14:00</td>
<td>INTRODUCTION BY THE MODERATORS</td>
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<td>14:03</td>
<td>TOO MANY SOCIETIES AND MEETINGS, BEST TO STAY CLOSE TO HOME AND PROMOTE ONE’S “OWN” SOCIETY</td>
<td>A. Sitges-Serra, Spain</td>
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<td>14:18</td>
<td>DIVERSITY AMONG ALL THE ENDOCRINE SOCIETIES: THE NEED FOR LOCAL/REGIONAL SOCIETIES TO LEARN FROM EACH-OTHER</td>
<td>B. Hamberger, Sweden</td>
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<td>14:33</td>
<td>GLOBAL ROLE FOR THE IAES: PROMOTING EXCELLENCE AND EDUCATION WORLD-WIDE - A PARADIGM SHIFT IN OUR FOCUS</td>
<td>R.F. Parkyn, Australia</td>
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<td>14:48</td>
<td>WHY I AM NOT A MEMBER OF THE IAES: BARRIERS TO BECOMING A MEMBER</td>
<td>F. Sebag, France</td>
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<td>15:03</td>
<td>WHY I AM A MEMBER OF THE IAES</td>
<td>P. Angelos, USA</td>
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<td>15:18</td>
<td>DISCUSSION</td>
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15:15-15:30  IAES CLOSING REMARKS

Incoming
President: G.M. Doherty, USA

14:00–15:30  ISS/SIC FREE PAPERS

14:00  196.01 INTERVENTIONAL TREATMENT OF EARLY BILE LEAKAGE FOLLOWING ORTHOTOPIC LIVER TRANSPLANTATION – A WORD OF CAUTION?
Manuel Maglione 1,*, Hannah Esser 1, Beatrix Mutschlechner 1, Benno Cardini 1, Rupert Oberhuber 1, Christian Margreiter 1, Dietmar Öfner 1, Stefan Schneeberger 1
1Visceral, Transplant and Thoracic Surgery, Medical University Innsbruck, Innsbruck, Austria

14:09  196.02 THE RELATIONSHIP BETWEEN NUTRITIONAL STATUS AND CARDIOPULMONARY EXERCISE PERFORMANCE IN LIVER TRANSPLANT ASSESSMENT PATIENTS
Luke Walls 1,*, Euan Thomson 1, Stephen Wigmore 1
1Department of Clinical Surgery, University of Edinburgh, Edinburgh, United Kingdom

14:18  196.03 NEUTROPHIL EXTRACELLULAR TRAPS IN ABDOMINAL AORTIC ANEURYSM
Wolf-Hans Eilenberg 1,*, Branislav Zagrapan 1, Sarah Hetzer 1, Katharina Muench 1, Suriya Prausmueller 1, Christoph Neumayer 1, Ihor Huk 1, Christine Brostjan 1
1Department of Surgery, Division of Vascular Surgery, Medical University Vienna, Vienna, Austria

14:27  196.04 AAA RUPTURE PREDICTION IN WOMEN AND AORTIC SIZE INDEX
Tina Cohnert 1,*, Stephan Koter 1, Stephan Schweiger 1, Wolfgang Oswald 1, Anneliese Baumann 1
1Dept. of Vascular Surgery, Graz Medical University, Graz, Austria

14:36  196.05 HYPERTENSION SECONDARY TO ATHEROSCLEROTIC RENAL ARTERY STENOSIS: IS PERCUTANEOUS TRANSLUMINAL ANGIOPLASTY BENEFICIAL TO MEDICAL MANAGEMENT ALONE?
Harmanjit Dev 1,*
1James Cook University, Townsville, Australia

14:45  196.06 RECENT EXPERIENCE OF ENDOVASCULAR RELINING FOR PERSISTENT ENDOTENSION-INDUCED EXPANSION OF ABDOMINAL AORTIC ANEURYSM (AAA) SAC FOLLOWING ANEURYSM EXCLUSION USING THE ORIGINAL PERMEABILITY PTFE GRAFT
William Yoon 1,*, Jimmy Haouilou 2, Kumara Rama 2, Richard Berg 2

1Department of Surgery, Division of Vascular Surgery and Endovascular Therapy, Loyola University Medical Center, Maywood, 2Department of Surgery, Section of Vascular Surgery, St. John Hospital and Medical Center, Detroit, United States

14:54

196.07 FLOW VELOCITY MEASUREMENT IN HAEMODIALYSIS ACCESS USING 4D MRI

Jennifer Downs 1,*, Stephen Jermy 2, Johannes du Toit 1, Delawir Kahn 1, Thomas Franz 3

1Surgery, 2Medical Imaging, 3Biomedical Engineering, University of Cape Town, Cape Town, South Africa

15:03

196.08 FREQUENCY AND NATURE OF POSTOPERATIVE COMPLICATIONS AFTER GUNSHOT COMBAT INJURIES OF MAJOR VESSELS

Konstantin Nikolaev 1,*, Andrej Akimov 1, Dmitrij Ivchenko 1, Alexandr Shabalin 1, Evgenij Golubov 1, Eduard Nikishov 1, Alexsej Koltovich 1, Sergej Judenkov 1

1Chief Military Clinical Hospital of the National Guard troops of the Russian Federation, Balashicha, Russian Federation

15:12

196.09 THE INFLUENCE OF AGE ON VALVE DISEASE IN PATIENTS WITH VARICOSE VEINS: A QUANTITATIVE ULTRASTRUCTURAL ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY AND STEREOMETRY

Wolfgang G. Mouton 1,*, Michael O. Wagner 2, Beat Haenni 3, Kim T. Mouton 1, Matthias Ochs 4, Stefan Tschanz 3

1Department of Surgery, Spital Thun STS AG, Thun, 2Department of Radiology, Spitaeler Schaffhausen, Schaffhausen, 3Institute of Anatomy, Microscopy Imaging Center, University of Bern, Bern, Switzerland, 4Institute of Functional and Applied Anatomy, Hannover Medical School, University of Hannover, Hannover, Germany

14:00 – 15:30 197 BSI DEBATES

Moderator: P. Dubsky, Switzerland

14:00

INTRODUCTION BY THE MODERATORS

ALL PATIENTS UNDERGOING MASTECTOMY SHOULD BE OFFERED BREAST RECONSTRUCTION

14:03 - PRO

J.P. Apffelstaedt, South Africa

14:15 - CON

G. Agarwal, India

DCIS SHOULD NOT BE CALLED CANCER

14:27 - PRO

C. Saunders, Australia

14:39 - CON

S.H. Meterissian, Canada

PATIENTS WITH HIGH RISK DISEASE SHOULD BE SCREENED FOR METASTASIS DURING FOLLOW-UP
14:00-15:30  198IATSC MAIN SESSION  Boston 1-3
BETTER TECHNOLOGY: ONLY A GOOD THING?

Moderators:  H. Kurihara, Italy
             I.D. Civil, New Zealand

14:00  INTRODUCTION BY THE MODERATORS

14:03  ULTRASOUND: USE AND ABUSE
       M. Zago, Italy

14:18  COMPUTATION IN ICU
       M. Cohen, USA

14:33  THE ROLE OF CT IN PENETRATING ABDOMINAL INJURIES
       E.J. Voiglio, France

ENDOVASCULAR APPROACH IN TRAUMA: POSSIBILITIES AND LIMITATIONS

14:48  - THE SURGEON'S PERSPECTIVE
       I.D. Civil, New Zealand

15:03  - THE INTERVENTIONAL RADIOLOGIST'S PERSPECTIVE
       N.E. Klow, Norway

15:18  DISCUSSION

14:00-15:30  199ASAP MAIN SESSION  Shanghai 2-3
THE GLOBAL SURGERY AGENDA AND PROGRESS TOWARDS IMPLEMENTING
NATIONAL SURGICAL PLANS

Moderators:  S.W. Bickler, USA
             E. Drum, USA

14:00  INTRODUCTION BY THE MODERATORS

14:03  AFTER THE LANCET COMMISSION: CAPACITY BUILDING, INDICATORS, AND
       INTEGRATED SOLUTIONS
       R.L. Gruen, Singapore

14:21  G4 ALLIANCE 3-YEAR STRATEGIC PLAN: ADDRESSING THE GLOBAL SURGERY
       AGENDA
       B. Allen, Australia

14:39  UPDATE ON WHO RESOLUTION ON SURGERY AND ANESTHESIA
       E. Makasa, Zambia

14:57  NATIONAL SURGICAL PLANNING REPORT
       D. Ljungman, USA

15:15  DISCUSSION

14:00-15:30  200 APIMSF FREE PAPERS  Delhi
MILITARY SURGERY

Moderators:  Z. Lovric, Croatia
14:00 200.01 FRIENDLY FIRE: A SYSTEMATIC REVIEW
Fikri Abu-Zidan 1, *
1Surgery, College of Medicine, UAE University, Al-Ain, United Arab Emirates

14:15 200.02 MANAGEMENT OF WAR-RELATED COLORECTAL INJURIES
Fikri Abu-Zidan 1, *, Sami Aman 2
1Surgery, College of Medicine, UAE University, Al-Ain, United Arab Emirates, 2Surgery, Mubarak Al-Kabeer Teaching Hospital, Jabiya, Kuwait

14:30 200.03 MANAGEMENT OF PEDIATRIC WAR-RELATED INJURIES DURING THE SECOND GULF WAR
Fikri Abu-Zidan 1, *, Sami Aman 2
1Surgery, College of Medicine, UAE University, Al-Ain, United Arab Emirates, 2Surgery, Mubarak Al-Kabeer Hospital, Jabiya, Kuwait

14:45 200.04 AN ANALYSIS OF CONTEMPORARY MILITARY BLAST AND GUNSHOT TRAUMA VERSUS CIVILIAN INJURIES
Georgi Ivanov Popivanov 1, *, Roberto Cirocchi 2, Sonia Ivanov Chipeva 3, Luigi Carlini 4, Kirien Kjossev 1, Georgi Koutin 1, Dimitar Cholakov 1, Ventsislav Mutafchiyski 1
1Surgery, Military Medical Academy, Sofia, Bulgaria, 2General and Surgical Oncology Division, University of Perugia, Perugia, Italy, 3Department of Statistics and Econometrics, University for National and World Economy, Sofia, Bulgaria, 4Section of Legal Medicine, University of Perugia, Perugia, Italy

15:00 200.05 VTE PROPHYLAXIS IN INJURED WITH GUNSHOT FRACTURES OF THE LOWER LIMBS
Konstantin Nikolaev 1, *, Vladislav Zubritskiy 2, Alexej Koltovich 2, Andrej Akimov 1, Evgenij Golubov 1, Eduard Nikishov 1, Dmitrij Ivchenko 1, Sergiej Judenkov 1
1Chief Military Clinical Hospital of the National Guard troops of the Russian Federation, Balashicha, 2Main Clinical Hospital Ministry of Internal Affairs of Russia, Moscow, Russian Federation

15:15 200.06 AMPUTATIONS IN COMBAT-RELATED PATIENTS WITHIN THE AREA OF HYBRID WAR IN THE EAST OF UKRAINE
Ievgen V. Tsema 1, 2, Andrii Dinets 1, *, Artem A. Bespalenko 3, 4, Olexandr A. Buryanov 3, Vladimir G. Mishalov 1
1Surgery #4, Bogomolets National Medical University, 2National Military Medical Clinical Center of Ministry of Defense, 3Traumatology and Orthopedics, Bogomolets National Medical University, Kyiv, 4Military Medical Clinical Center for Occupational Pathology of Personnel of Ministry of Defense of Ukraine, Irpin, Ukraine

16:00-17:30 203 ISDS MAIN SESSION
BARIATRIC SURGERY
16:00  INTRODUCTION BY THE MODERATORS

16:03  EPIEMIDIOLOGY AND COMORBIDITIES OF MORBID OBESITY
M.V. Gorodner, Argentina

16:21  PATIENT AND PROCEDURE SELECTION FOR MORBID OBESITY
J.B. Dimick, USA

16:39  SLEEVE GASTRECTOMY AND RY BYPASS
M. Gagner, Canada

16:57  ALTERNATIVE TREATMENT MODALITIES FOR MORBID OBESITY
T. Baron, USA

17:15  QUESTIONS & ANSWERS

16:00-17:30  ISS/SIC FREE PAPERS
GENERAL: NOTTS
Montreal

16:00  204.01 RETRACTED PAPERS IN SURGICAL JOURNALS. WHAT ARE SURGEONS DOING WRONG?
Bruna Dell Acqua Cassao 1,*, Fernando Augusto Mardiros Herbellas 1, Marco G. Patti 2
1Department of Surgery, UNIFESP - Federal University of Sao Paulo, Sao Paulo, Brazil,
2Department of Surgery, University of North Carolina, Chapel Hill, United States

16:09  204.02 WORLD HEALTH ORGANIZATION SURGICAL SAFETY CHECKLIST DECREASES POSTOPERATIVE MORTALITY AND LENGTH OF ADMISSION IN THE LONG TERM; AN ANALYSIS OF AN AUSTRALIAN TERTIARY CARE CENTRE OVER 5 YEARS
Elzerie Catharina De Jager 1,*, Ronny Gunnarsson 2, Yik-Hong Ho 3
1College of Medicine and Dentistry, The James Cook University, Townsville,
2Associate Professor in General Practice and Rural Health, College of Medicine and Dentistry, The James Cook University, Cairns,
3Discipline of Surgery, College of Medicine and Dentistry, The James Cook University, Townsville, Australia

16:18  204.03 THE IMPACT OF LEAD TIME, FROM DIAGNOSIS TO OPERATION, ON THE SURVIVAL OF HEAD AND NECK CANCER PATIENTS
Cheng-Yung Lee 1,*, Hsu-Chueh Ho 1
1Department of Surgery, Da-Lin Tzuchi General Hospital, Chiayi, Taiwan, Province of China

16:27  204.04 POTENTIAL RISK FACTOR FOR NIVOLUMAB-INDUCED THYROID DYSFUNCTION
Kaori Kohagura 1, Hiroyuki Iwasaki 2, Nobuyasu Suganuma 2, Haruhiko Yamazaki 2,*, Hirotaka Nakayama 1, Syouhei Hirakawa 3, Yasushi Rino 1, Munetaka Masuda 1
1Yokohamasi Nanbu Hospital, Yokohama, Japan, 2Yokohama City University Hospital, 3Kanagawa Cancer Center, Saiseikai
16:36  204.05 SURGICAL SITE INFECTIONS: ASSESSING INSTRUMENT DECONTAMINATION AND STERILIZATION PROCESSES AT A TERTIARY HOSPITAL IN ETHIOPIA

Jared Forrester 1,*, Menberre Hailu 2, Luca Koritsanszky 3, Benjamin Parsons 4, Demisew Amenu 5, Seifu Alemu 5, Fekadu Jiru 5, Thomas Weiser 1

1Surgery, Stanford University, Stanford, United States, 2Jimma University Specialized Hospital, Jimma, Ethiopia, 3Lifebox Foundation, Boston, United States, 4Lifebox Foundation, London, United Kingdom, 5Jimma Hospital, Jimma, Ethiopia

16:45  204.06 I CAN’T GET NO “SURGEON” SATISFACTION – A CROSS-SECTIONAL SURVEY OF SURGEONS AND THE RISK FACTORS FOR DECREASED JOB SATISFACTION

Theresa Jackson 1,*, Christopher Pearcy 2, Zhamak Khorgami 1, Jake Morgan 2, Kevin McLean 3, Vaidehi Agrawal 2, Kevin Taubman 1, Michael Truitt 2

1General Surgery, University of Oklahoma School of Community Medicine, Tulsa, 2General Surgery, Methodist Dallas Medical Center, Dallas, 3University of Oklahoma College of Medicine, Oklahoma City, United States

16:54  204.07 A FIRST LOOK AT THE GENDER PAY GAP AMONG SURGEONS IN JAPAN

Kae Okoshi 1,*, Kyoko Nomura 2, Fumiaki Taka 2, Kayo Fukami 3, Norihiko Fukami 4, Yasuko Tomizawa 5, Koichi Kinoshita 1, Ryuji Tominaga 6

1Department of Surgery, The Japan Baptist Hospital, Kyoto, 2Teikyo Support Center for Women Physicians and Researchers, Teikyo University, Tokyo, 3Graduate School of Economics, Kyoto University, 4Department of Anesthesiology, Kyoto City Hospital, Kyoto, 5Department of Cardiovascular Surgery, Tokyo Women’s Medical University, Tokyo, 6Department of Cardiovascular Surgery, Fukuoka Wajiro Hospital, Fukuoka, Japan

17:03  204.08 CHOICE OF FUTURE LOCATION OF SURGICAL PRACTICE: A SURVEY OF SURGICAL TRAINEES IN NIGERIA AND IMPLICATIONS FOR TIMELY ACCESS TO SURGICAL CARE

Justina Seyi-Olajide 1,*, Emmanuel Ameh 2, Thomas Olajide 1

1Surgery, Lagos University Teaching Hospital, Lagos, 2Surgery, National Hospital, Abuja, Nigeria

17:12  204.09 STRUGGLES OF WOMEN IN PURSUING SURGERY

Nikhil Sabharwal 1,*, Harmanjit Dev 1, Pankaj Saxena 2

1School of Medicine, James Cook University, 2Cardiothoracic Surgery, The Townsville Hospital, Townsville, Australia

16:00-17:30 208 IATSIC MAIN SESSION

UNRESOLVED ISSUES…SERIOUSLY!

Moderators: Y. Otomo, Japan
L.P.H. Leenen, Netherlands

16:00  INTRODUCTION BY THE MODERATORS

16:03  REBOA IN THE ED: IT DEPENDS

A.J. Brooks, UK
SAE IN SEVERE SPLENIC INJURIES: AN UPDATE
A.B. Peitzman, USA

THE ROLE OF LAPAROSCOPY IN TRAUMA
E. Dickson, Scotland

CLAMSHELL THORACOTOMY: USE AND ABUSE?
L.P.H. Leenen, Netherlands

DISCUSSION

16:00-17:30 209 ASAP POSTERS / VIDEOS ASAP ABSTRACT PRESENTATIONS
Moderators:  D.S. Corlew, USA
              T. Fujita, Japan

16:00 209.01 DAMAGE CONTROL LAPAROTOMY FOR TRAUMA AND NON-TRAUMA CAUSES IN A RESOURCE LIMITED SETTING: INDICATIONS AND OUTCOME
Alain Chichom-Mefire 1,*, Vincent Siysi Verla 2, Marc LeRoy Guifo 3, Patrick Elroy Weledji 2, Marcelin Ngowe Ngowe 2
1Faculty of Health Sciences, University of Buea and Regional Hospital Limbe, Cameroon,
2Faculty of Health Sciences, University of Buea, Buea,
3Surgical Unit, Yaoundé University Teaching Center, Yaoundé, Cameroon
Poster Board No: 546

16:07 209.02 THE SUICIDE ATTEMPT PATIENTS AT THE EMERGENCY ROOM OF RURAL AREA OF JAPAN
Masami Kimura 1,*
1Surgery, JCHO Hitoyoshi Medical Center, Hitoyoshi, Japan
Poster Board No: 547

16:14 209.03 IMPROVING LOCAL ANAESTHETIC SYSTEMIC TOXICITY AWARENESS IN MATERNITY CARE
Amy Edwards 1, Gemma Bowsher 1, Sahil Deepak 1,* Mohamed Ali 2
1King’s College London, London, 2Anaesthetics, East Kent Hospitals University NHS Foundation Trust, Canterbury, United Kingdom
Poster Board No: 548

16:21 209.04 EFFECT OF ESMOLOL ON INTRAOCULAR PRESSURE DURING SURGERIES IN STEEP TREDELENBURG POSITION
Mincheol Rho 1,* Yujung Lee 1, Jisoo Lee 1, Jihyun Kim 1, Jin Joo 1, Wonjung Hwang 1
1Anesthesiology and Pain Medicine, Seoul St. Mary’s hospital, Seoul, Korea, Republic Of
Poster Board No: 549

16:28 209.05 SAFE, AFFORDABLE SURGERIES FOR CANCERS AND ENDOCRINE DISORDERS IN UNDERSERVED, LOW INCOME GROUP: FEASIBILITY, STRATEGIES AND CHALLENGES
Kamakshi Baxi 1,* on behalf of Friends N Smile Foundation, Mukta Baxi 2 on behalf of Friends N Smile Foundation and Friends N Smile Foundation

1Trainee and volunteer, 2Surgical Oncology and Surgical Endocrinology, Friends N Smile Foundation, Noida, India

Poster Board No: 550

16:35

209.06 SYSTEMATIC REVIEW OF THE SYSTEMIC LEVELS OF LOCAL ANESTHETIC FOLLOWING TRANSVERSUS ABDOMINIS PLANE BLOCK AND RECTUS SHEATH BLOCK

Jamie-Lee Rahiri 1,*, Jason Tuhoe 2, Darren Svirskis 3, Nicholas Lightfoot 4, Philipp Lirk 5, Andrew Hill 1

1Surgery, 2Population Health, 3Pharmacy, The University of Auckland, 4Anaesthesia, Counties Manukau Health, Auckland, New Zealand, 5Anesthesiology, University of Amsterdam, Amsterdam, Netherlands

Poster Board No: 551

16:42

209.07 A NEW METHOD OF INTRAABDOMINAL TRANSVERSUS ABDOMINIS PLANE (INTAP) BLOCK AND ITS EFFICIENCY FOR LAPAROSCOPIC INGUINAL HERNIA REPAIR

Igors Ivanovs 1,2,*, Maija Rikmane 2, Sarmīte Boka 1, Valdis Folkmanis 1, Biruta Mamaja 2, Guntars Pupelis 2

1Faculty of Medicine, University of Latvia, 2Riga East University Hospital, Riga, Latvia

Poster Board No: 552

16:49

209.08 INCIDENCE OF NEPHROTOXICITY AMONG GENTAMICIN TREATED SURGICAL PATIENTS AT BASE HOSPITAL TANGALLE SRI LANKA

Kamal Jayasuriya 1,*, K.N.P. Ranasinghe 2, M.M.G. Rathnasiri 3, Chaminda Hettihewa 3, C.L. Wanigasinghe 3

1Department of Surgery, District General Hospital Monaragala, Monaragala, 2Department of Medicine, 3Department of Surgery, District General Hospital Tangalle, Tangalle, Sri Lanka

Poster Board No: 553

Video presentations:

16:56

209.09 HOW TO DO IT: CONSTRUCT A THORACIC DRAINAGE FOR EMERGENCY SITUATIONS IN RURAL AFRICA

Florian Oehme 1,*, Lana Fourie 1, Frank Beeres 1, Peter Nussbaumer 2

1Surgery, Kantonsspital Luzern, Luzern, 2Surgery, Spital, Lachen, Switzerland

17:08

209.10 INFRAHYOID MUSCULOCUTANEOUS PLATYSMAL FLAP

Naseem Akhtar 1,*

1Surgical Oncology, King George's Medical University, Lucknow, India