46TH WORLD CONGRESS OF SURGERY WCS 2015

23 – 27 August 2015, Bangkok, Thailand

of the

International Society of Surgery Société Internationale de Chirurgie ISS/SIC



and its Integrated Societies

International Association of Endocrine Surgeons (IAES)
International Association for Trauma Surgery and Intensive Care (IATSIC)
International Association for Surgical Metabolism and Nutrition (IASMEN)
Breast Surgery International (BSI)
International Society for Digestive Surgery (ISDS)
Alliance for Surgery and Anesthesia Presence (ASAP)



Jointly organized with
The Royal College of Surgeons of Thailand RCST



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WELCOME MESSAGE

BY THE ISS/SIC AND WCS 2015 PRESIDENT



Nopadol Wora-Urai President ISS/SIC and Congress President WCS 2015

DEAR ALL DELEGATES, COLLEAGUES, LADIES AND GENTLEMEN

It is really a great pleasure and honor to welcome you all to Bangkok, Thailand to the 46th World Congress of Surgery, formerly known as the International Surgical Week, the 2015 Biennial Congress of the International Society of Surgery (ISS/SIC) from 23 to 27 of August 2015. As you all know, the International Society of Surgery (ISS/SIC) is the oldest international society in surgery initially established in Europe in 1902. The Society had gone through difficulties during the First and Second World War but has become a strong surgical society of the international level afterward. Nowadays, the International Society of Surgery is one of the most prestigious surgical societies with its members around the world. Its 40th World Congress of Surgery or International Surgical Week in 2003 organized to be held in Bangkok, Thailand had to be cancelled because of the SARS outbreak in Asia in early 2003, just few months before the Congress. However, 12 years later, it has been very fortunate that we are now holding the 46th World Congress of Surgery back in Bangkok, Thailand. This World Congress is jointly organized with the Royal College of Surgeons of Thailand together with its 40th Annual Scientific Congress.

It has been our utmost intention and goal from the very beginning to organize this World Congress at our best with the hope that this Congress will also become one of the most successful Congresses of the Society. The organizing committee, led by Professor Supakorn Rojananin in coordination with Mr. Victor Bertschi and CDM, has been working tirelessly in all aspects and in details to ensure that the Congress meets the expectation of our delegates and all delegates will be very pleased with the Congress.

It is a great honor that the Opening Ceremony of this Congress will be graciously presided over by Her Royal Highness Princess Professor Dr. Chulabhorn. After the Opening Ceremony, Her Royal Highness will also present the "Udom Poshakrishna Memorial Lecture" on "The Princess Mother's Medical Volunteer Foundation: the Blueprint of Surgical Care for All" This lecture will highlight the late Princess Mother's determination for a better healthcare of those underprivileged especially those living in rural remote areas of Thailand.

BY THE ISS/SIC AND WCS 2015 PRESIDENT

The scientific program including named lectures has been organized and arranged intensively, educationally and superbly by our ISS/SIC Scientific Program Committee, all Integrated and Participating Societies, and professionally coordinated with Mr. Chris Storz. The program will be running in 12 rooms simultaneously. With the joint collaboration with the Royal College of Surgeons of Thailand, the program by Thai counterpart is also very intensive and cover those areas not covered by the main program, for example, urology, cardiothoracic surgery, plastic and reconstructive surgery and neurosurgery. Several pre-congress workshops in soft cadavers have been successfully arranged for those interested. All social functions including the Welcome Reception after the Opening Ceremony, RCST Presidential Dinner at the Royal Bangkok Sports Club, Society Dinners at various restaurants in Bangkok and Thai Night Gala Dinner at Sam Pran Riverside (formerly known as Rose Garden Riverside) have been arranged to ensure that all our delegates immensely enjoy the events with great memory.

We, the International Society of Surgery Executive Committee, the Scientific Program Committee, all our ISS/SIC Integrated and Participating Societies, the Local Organizing Committee and the Royal College of Surgeons of Thailand, do hope that you all very much enjoy the scientific program and the social functions, have the opportunity to meet with your old friends and to make new ones, and enjoy the sightseeing tours in Bangkok and the vicinity and other places of attraction in Thailand and our neighboring countries.

Thank you very much for your kind support. Hope that you all enjoy this 46th World Congress of Surgery in Bangkok, have a great memory and have a safe trip back home.

Nopadol Wora-Urai President ISS/SIC and Congress President WCS 2015

WELCOME MESSAGE

BY THE PRESIDENT OF THE LOCAL ORGANIZING COMMITTEE WCS 2015



Supakorn Rojananin President LOC WCS 2015

DEAR COLLEAGUES AND FRIENDS

It has been six years since Adelaide, after our nomination to organize WCS 2015 in Bangkok. It's time now to welcome you all here to enjoy and share your experiences in workshops, main congress, shopping, dining, sight-seeing and meet friends at Centara Grand, Central World, Thailand. It's my privilege and pleasure to serve and extend my hospitality to all participants including medical students, trainees, nurses and healthcare personnel, physicians, surgeons, speakers, guests, members of both ISS and RCST, exhibitors and most importantly, our spouses and families! It is also our honor to be the first to organize the congress under the new name of ISW to WCS. In addition, a memorable event will be recorded that the constitution and the name of ISS will also be changed to World Society of Surgery and becomes effective after executive committee meeting held in Bangkok.

Six months prior to the date of the congress, our arrangement has been in a smooth progress enjoying a very satisfactory amount of all scientific programs from ISS Integrated Societies and Royal College of Surgeons of Thailand with full participation of exhibitors in over 140 booths and a great number of invited speakers, and participants. The registration till mid July is approaching 1,700 persons including Thai counterparts of nearly 800. It seems like we are going to break a record high ever!

For the **pre-congress workshops** that are taking place at two of the oldest and most modern universities hospitals, namely; King Chulalongkorn Memorial and Siriraj Hospital, which will fulfill your expectation and enrich your surgical skill and decision making. At the **main congress** at the Centara, there are 12 rooms parallel conducting the academic sessions that are inundated with world famous speakers and surgeons from all over the world where you can enjoy learning and sharing experiences among each other.

"Born to be Surgeon" a-3 day program is set up for global medical students to participate on a free of charge basis with the aim to encourage talented students to become surgeons. Royal

BY THE PRESIDENT OF THE LOCAL ORGANIZING COMMITTEE WCS 2015

College of Surgeons of Thailand have allocated a generous budget for the event. Apart from the cultural exchange, medical students will enjoy Thai Red Cross Snake Farm, boat tour to university hospitals (Siriraj and Vajira), surgical quiz, surgical case scenario and VDO contest and more.

We also hope that you all will enjoy **recreation parties** for each integrated society and Lady Surgeon Group which are already well prepared and the selected restaurants are all superb. Royal College of Surgeons will also organize the **presidential dinner** on Monday August 24 at the Royal Bangkok Sport Club which is one of the highlights of the program as well as **The Thai night** party at Sampran Riverside (formerly Rose Garden) on Wednesday 26 August. We are convinced that it will be one of the memorable dinners for all who join.

For your **sightseeing**, although Bangkok just lost its number one rank of the top 20 tourist destinations to London in 2014 due to political situation, we still welcomed more than 18 million visitors from around the world last year. Only within Central World which is located at the same area of the congress venue alone, we bet you could not finish shopping in one week here. You will enjoy the Sky walk of the BTS Sky-train which can conveniently bring you to most tourist destinations. Best food and world best restaurants of all kinds are available in Bangkok ranging from street food shops to Michelin Star selection. Just want to gossip that, from Bangkok to Brussels; we just won votes to be the first of "Top Ten Best Street Food Cities" of the world!!! Green Papaya salad, mango sticky rice, pad thai, Tom Yum Koong and chicken with green curry are all some of the Thai specialties of your choice.

Don't miss this opportunity during your stay here in the region of Southeast Asia. There are more interesting places that you might travel before getting back, such as Chiang Mai, Golden Triangle, Pattaya beach resort, Hua-Hin, Krabi, Phuket island, Samui Island, and so on.

Finally, we are grateful and we thank you for all support from ISS, RCST, Bangkok Metropolitan Administration, TCEB, sponsors, exhibitors, LOC, CDM and all delegates and participants who all contribute in making this conference a great success.

We hope that, during the week's stay, you will take home with you full inspiration of all good and wonderful things. However, for some untoward experience that one might unfortunately face, please leave it here!

Sincerely yours
Supakorn Rojananin
President of LOC of the WCS 2015

IMPORTANT DATES

Dates of the Congress at Centara Grand & Bangkok Convention Centre At CentralWorld Sunday until Thursday

23 - 27 August 2015

Opening Ceremony at Centara Grand & Bangkok Convention Centre At CentralWorld Sunday afternoon (16:00–18:30)

23 August 2015

Welcome Reception at the Exhibition Hall Sunday evening (18:30-20:00)

23 August 2015

WCS 2015 Presidential Dinner (upon invitation only) Monday evening (19:00)

24 August 2015

IAES Dinner at Ballroom AB, Centara Grand At CentralWorld (at extra charge – Members and Guests only) Tuesday evening (19:00)

25 August 2015

IATSIC Dinner at Restaurant Salathip (at extra charge – Members and Guests only) Tuesday evening (19:00) **25 August 2015**

BSI Dinner at Restaurant Baan Khanitha, Sathorn (at extra charge – Members and Guests only) Tuesday evening (19:00)

25 August 2015

ISDS & IASMEN joint Dinner at Jim Thompson's House (at extra charge – Members and Guests only) Tuesday evening (19:00)

25 August 2015

ASAP Dinner at Sala Rim Naam at the Mandarin Oriental Hotel (at extra charge – Members and Guests only) Tuesday evening (19:00)

25 August 2015

WOFAPS/APST Dinner at Ginger Restaurant, Centara Grand At CentralWorld (at extra charge – Members and Guests only) Tuesday evening (19:00)

25 August 2015

Thai Night (at extra charge) at Sampran Riverside Wednesday afternoon (16:00)

26 August 2015

ISS/SIC General Assembly at Centara Grand & Bangkok Convention Centre At CentralWorld (ISS/SIC Members and invited Guests only)

Thursday noon (11:15 – 12:45)

27 August 2015

46[™] WORLD CONGRESS OF SURGERY WCS 2015

Bangkok, Thailand, 23 – 27 August 2015

held by the

INTERNATIONAL SOCIETY OF SURGERY ISS/SIC

and its Integrated and Participating Societies

Jointly organized with the

ROYAL COLLEGE OF SURGEONS OF THAILAND RCST

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Immediate Past President ISS/SIC

Secretary General ISS/SIC General Treasurer ISS/SIC

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Tonia Young-Fadok, Phoenix, AZ, USA

K.A. Kelly McQueen, Nashville, TN, USA

ORGANIZATION WCS 2015

b) Integrated Societies of ISS/SIC

and their Representatives

IAES The International Association of Endocrine Surgeons

Chen-Hsen Lee, Taiwan – Geoffrey B. Thompson, USA

www.iaes-endocrine-surgeons.com

IATSIC The International Association for Trauma Surgery and Intensive Care

Charles N. Mock, USA – Christine Gaarder, Norway

www.iatsic.org

IASMEN The International Association for Surgical Metabolism and Nutrition

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www.iasmen.org

BSI Breast Surgery International

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www.bsisurgery.org

ISDS International Society for Digestive Surgery

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www.cicd-isds.org

ASAP Alliance for Surgery and Anesthesia Presence

Kelly McQueen, USA – Kathleen M. Casey, USA

www.asaptoday.org

c) Participating Societies (International Societies)

and their Representatives in the Program Committee of WCS 2015

AAS Association for Academic Surgery

Melina R. Kibbe, USA – Justin B. Dimick, USA

www.aasurg.org

AAST American Association for the Surgery of Trauma

Thomas Scalea, USA

www.aast.org

APIMSF The Ambroise Paré International Military Surgery Forum

Mark W. Bowyer, USA – Zvonimir Lovric, Croatia – Norman M. Rich, USA

www.apimsf.org

AWS Association of Women Surgeons

Danielle Walsh, USA

www.womensurgeons.org

ORGANIZATION WCS 2015

EAES European Association for Endoscopic Surgery

Mario Morino, Italy www.eaes-eur.org

FELAC Federación Latinoamericana de Cirugía

Italo Braghetto, Chile - Samuel Shuchleib, Mexico

www.felacred.org

ISBI International Society for Burn Injuries

Basil A. Pruitt, Jr., USA – Richard L. Gamelli, USA

www.worldburn.org

SLS Society of Laparoendoscopic Surgeons

Richard M. Satava, USA

www.sls.org

WOFAPS World Federation of Associations of Pediatric Surgeons

Jay L. Grosfeld, USA www.wofaps.org

d) National Societies of Thailand

and their Representatives in the Program Committee of WCS 2015

RCST Royal College of Surgeons of Thailand

Vitoon Chinswangwatanakul, Bangkok

APST Association of Pediatric Surgeons of Thailand

Paisarn Vejchapipat, Bangkok

LOCAL ORGANIZING COMMITTEE WCS 2015

LOCAL ORGANIZING COMMITTEE WCS 2015

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Congress Secretariat WCS 2015

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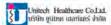




















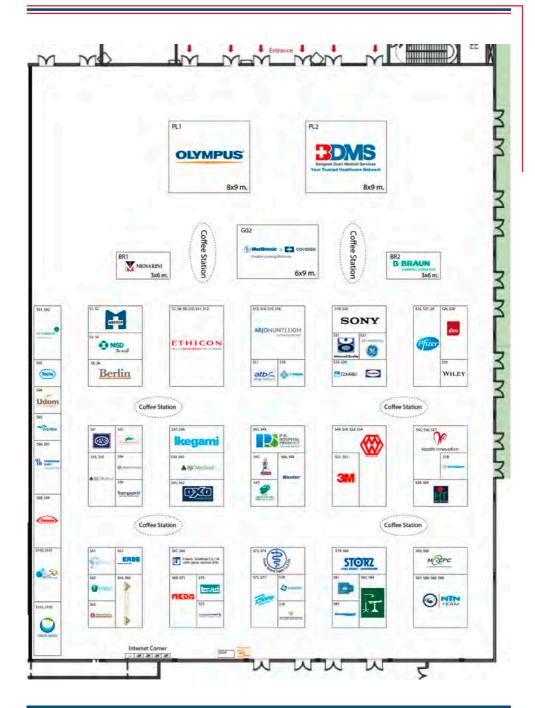
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1 Fusionopolis Walk, #07–01 Solaris South Tower, Singapore 138628 www.wiley.com **S83** Kannegiesser South East Asia Ltd. 1858/17, 6th floor TCIF Tower, Bangna Trad Road, Bangna/Bangna, Bangkok 10260, Thailand www.kannegiesser.com **Korea Oriantal (Dhipaya Insurance) S65** 11/170 Moo 4 Saothonghin, Bangyai, Nonthaburi 11140. Thailand Tel: +66 (0) 2924 7786 - +66 (0) 86 312 1627 - +66 (0) 90 969 6554 https://www.dhipayalife.co.th/index.aspx Kosin Medical Supply Co. Ltd. S79 & S80 (Karl Storz Distributor Thailand) 3366/13-14 (behind Manorom Bldg.,) Rama IV Road, Klongton, Klongtoey, Bangkok 10110, Thailand www.kosinmedicalsupply.com Mahajak International Co., Ltd. S49-S50-S52-S54 M.Well Med Co., Ltd 159/12 Soi Vibhavadi-Rangsit 63, Khwang Talat Bang Khen, Laksi, Bangkok 10210, Thailand www.mwellmed.com Malaysian Rubber Export Promotion Council (MREPC) S85 & S86 Block 2A, Level 13A-1, Plaza Sentral, Jalan Stesen Sentral 5, 50470 Kuala Lumpur, Malaysia www.mrepc.com BK Medical Medfocus Co., Ltd. S91 & S92 18 Moo 5, Baan-mai, Pakkret, Nonthaburi 11120, Thailand www.medfocus.co.th MEDA C Rottapharm Thailand Co., Ltd S69 & S71 Panjathani Tower, Floor 18th Zone A, No. 127/23 Nonsee Road, Chongnonsee Sub-District, Yannawa District, Bangkok 10120, Thailand www.rottapharm.co.th

John Wiley & Sons (Singapore) Pte. Ltd.

MediCapture Inc. 580 West Germantown Pike Suite 103, Plymouth Meeting, PA 19462 United States www.medicapture.com	581
Meditop Co., Ltd. 334 Soi Lat Phrao 71 (Sangkomsongkrawnua 1), Ladprao Rd., Khlong Chaokhun Sing, Wangthonglang, Bangkok 10310, Thailand www.meditop.co.th	S1 & S2
Medprin Biotech GmbH Mainzer Landstraße 46, 60325 Frankfurt am Main, Germany www.medprin.com	\$76
MSD (Thailand) Co., Ltd. The Offices At Central World, L37/F., Rama I Road, Pathumwan, Bangkok 10330, Thailand www.msd-thailand.com	S3 & S4
New Lifemed Co., Ltd. 61/274 Rama 9 Road, Huay Kwang, Bangkok 10310, Thailand www.newlifemed.co.th	S61
OmniMed Co., Ltd. 12 Soi Khu-Bon 13, Khu-Bon Road, Ramindra, Khannayao, Bangkok 10230, Thailand Tel: +66 (0) 2946 4871–3 / +66 (0) 90 990 9536 omnimed@loxinfo.co.th	S23 & S24
ConMed 16F, Kumha Building 41–2, Cheongdam-dong, Gangnam-gu, Seoul 130–766, Korea	S23 & S24
Xcellance Medical Technologies Pvt. Ltd. 153/59 Moo 5, Bangkruai, Bangkruai, Nonthaburi 11130, Thailand onimedical.com	S63

S41 & S42 OXO Chemie (Thailand) Co., Ltd. 36/58 Riverview Place Building D, 6th Floor, Rama 3 Road, Bangkok 10120, Thailand oxothai com S100 & S101 Pacific Healthcare (Thailand) Co., Ltd. 1011 Supalai Grand Tower, Room no. 01, 29th Floor, Rama III Road, Chongnonsee, Yannawa, Bangkok 10120, Thailand www.phc.co.th S43 & S44 P.S. Hospital Product Co., Ltd. 805 Nagara Tower, 9/F., Srinakarin Road, Suanluang, Bangkok 10250, Thailand www.pshp.co.th Pfizer (Thailand) Limited S25-S27-S29 36–38, 42/F, United Center Bldg. 323 Silom Rd., Silom, Bangrak, Bangkok 10500, Thailand www.pfizer.com Roche Thailand Limited S93 27th – 29th Floor, Rasa Tower II, 555 Phaholyothin Road, Chatuchak, Bangkok 10900, Thailand www roche com Semperit Technische Produkte Gesellschaft m. b. H -**S72** Segment Sempermed Segment Sempermed, Modecenterstr. 22, 1031 Wien, Austria www.semperitgroup.com Siam Pharmaceutical Co., Ltd. S26 & S28 171/1–2 Soi Choke Chai Ruammitr, Vipavadee Rangsit Road, Bangkok 10900, Thailand Tel: +66 (0) 2625 9999 / +66 (0) 81 374 7116 / +66 (0) 81 408 0355 napa.sriyubon@siampharmaceutical.com S82 & S84 Surgical Instruments (Thailand) Co., Ltd. 176/9 Soi Sukhumvit 64 Bangchak, Prakanong, Bangkok 10260, Thailand

http://www.s-i-t-l.com/

2126 Kromadit Building, 4/F., New Petchburi Road, Bangkapi, Huay Kwang,

Sony Thai Co., Ltd.

Bangkok 10310, Thailand www.sony.com Sysmex Asia Pacific Pte. Ltd. **S95** 9 Tampines Grande #06-18, Singapore 528735 www.sysmex-ap.com Takeda (Thailand) Co., Ltd. S98 & S99 57 Park Venture Ecoplex, 15/F., Wireless Road, Lumpini, Patumwan, Bangkok 10330. Thailand www.takeda.com TawanMcweis Co., Ltd. S87-S88-S89-S90 21/3 Ladprao 15 Road, Chomphon, Chatuchak, Bangkok 10900, Thailand www.tawanmcweis.com TEQ Co. Ltd. **S47** Prasan Puranabhandu Bldg., 1654 Krung Thep-Nonthaburi Road, Bangsue, Bangkok 10800, Thailand www.teq.co.th Tycoon Medical Co., Ltd. **S18** 173/4 Surawongse Road, Suriyawongse, Bangrak, Bangkok 10500, Thailand http://www.tycoonmedical.com Udom Medical Equipment Co., Ltd. **S94** 80 Pattanakarn 69, Prawet, Bangkok 10250, Thailand Tel: +66 (0) 2320 1234 / +66 (0) 86312 3608

S19-S20

supachaithongmee14@hotmail.com

Unitech Healthcare Co., Ltd. S67 & S68 289-290 Moo 10, Rangrotfaisaikao Road, Samrong, Prapadaeng, Samutprakarn 10130, Thailand Tel: +66 (0) 2748 3535 Ext.651 / +66 (0) 81 900 8792 cholthicha@hpcthai.com **S21** Universal Quality Co., Ltd. 20, 22, 24 Soi Ramkamhaeng 12, Ramkamhaeng Road, Huamark, Bangkapi, Bangkok 10240, Thailand http://www.universal-quality.co.th/ **Wolters Kluwer Health S34** 61/136 Soi Taweemit 3, Bangkok 10320, Thailand www.wolterskluwerhealth.com World Medical Chest Co., Ltd. **S104** 98/252 Soi Ramkhamhaeng 39 (Thepleela 1), Plubpla, Wangthonglang, Bangkok 10310, Thailand http://www.mymedicalchest.com/

ISS/SIC Membership Office

World Congress of Surgery WCS 2017 Buenos Aires, Argentina

TCEB Thailand Convention & Exhibition Bureau

CONGRESS INFORMATION

VENUE

Centara Grand & Bangkok Convention Centre At CentralWorld

Centara Grand & Bangkok Convention Centre At CentralWorld is located within the central business district. Access to Centara Grand At CentralWorld is easily available by car, Bangkok Transit System-BTS or Sky Train which links to the MRT Sub-way network at certain stations.

Centara Grand & Bangkok Convention Centre At CentralWorld

999/99 Rama 1 Road, Pathumwan,

Bangkok 10330, Thailand Phone: +66 (0) 2100 1234 Fax: +66 (0) 2100 1235

Web: http://www.centarahotelsresorts.com/centaragrand/cgcw/index.asp

The Suvarnabhumi International Airport is approximately 30 kilometers (19 miles) east, half an hour's drive from central Bangkok/CBD area, depending on traffic and time of day. The most direct route is via the Motorway route 7.

REGISTRATION AND INFORMATION DESK

The Registration and Information Desk opening hours are as follows:

Sunday, 23 August 2015	09:00 - 20:00 hours
Monday, 24 August 2015	07:00 - 18:00 hours
Tuesday, 25 August 2015	07:00 - 18:00 hours
Wednesday, 26 August 2015	07:00 - 18:00 hours
Thursday, 27 August 2015	07:00 - 18:00 hours

BADGE IDENTIFICATION

BADGE CATEGORIES	BADGE COLOR
ISS/SIC Member	Navy Blue
RCST Member	Yellow
Delegate - Press - Trainee	Transparent
Travel Scholar	Dark Green
Student - Nurse	Light Blue
Exhibitor - Sponsor	Orange
Accompanying Person	Pink
Staff	Red
Day Registration	Purple

SPEAKER PREPARATION ROOM

The **Speaker Preparation Room (MEDIA CENTER)** is located on the 22nd Floor next to the Secretariat Offices and service is available during:

Sunday, 23 August 2015	12:00 – 20:00 hours
Monday, 24 August 2015	06:30 - 18:00 hours
Tuesday, 25 August 2015	06:30 – 18:00 hours
Wednesday, 26 August 2015	06:30 - 18:00 hours
Thursday, 27 August 2015	06:30 - 18:00 hours

All speakers are required to report to the **Speaker Preparation Room (MEDIA CENTER)** with their presentation material one day in advance (preferably) or at least 2 hours prior to starting time of the session in order to meet with the technical and coordination staff for any technical support required. Presentations taking place in the first morning sessions should be delivered to the Speaker Preparation Room during the previous day.

At the Speaker Preparation Room, it may be possible to do final technical verifications of the presentations and review the content. Each lecture hall/room is staffed by a professional technician who will take care of all technical aspects of the presentation. The organizers recommend using the laptops provided in the lecture halls/rooms in order to guarantee smooth operation of presentations. Therefore, use of personal laptops is generally not allowed, unless agreed and checked in advance with the technical staff both in the Speaker Preparation Room and the lecture hall/room.

CERTIFICATE OF ATTENDANCE AND CME RECOGNITION

Certificates of Attendance are available and downloadable online after the Congress. Many of the European National Surgical Societies are recognizing WCS to meet the criteria for 25 CME Credits (25 hours) for Surgeons. Approval of the assigned CME Credits depends on the applicant's National Society according to their criteria.

As a provider of Continuing Medical Education (CME), the International Society of Surgery (ISS/SIC) has assured balance, independence, objectivity and scientific rigor in all its sponsored educational activities. All individuals who participate in sponsored activities must disclose any significant relationships that may pose a conflict with the principles of balance and independence.

EXHIBITION

WCS 2015 will feature a trade exhibition that includes organizations, companies and manufacturers related to clinical and experimental surgery. The exhibition will be held on the 22nd Floor at the congress venue at the CONVENTION B1 next to the largest lecture hall (CONVENTION A1). The exhibition hours will be:

Sunday, 23 August 2015	18:00 – 20:00 hours
Monday, 24 August 2015	09:00 – 17:00 hours
Tuesday, 25 August 2015	09:00 – 17:00 hours
Wednesday, 26 August 2015	09:00 - 15:00 hours

CONGRESS LANGUAGE

The official language is English. No simultaneous interpretation is arranged by the organizers.

BADGES AND ENTRY TICKETS

As a security requirement, please remember to wear your name badge at all times within the congress premises to have access to the scientific sessions, exhibition and social functions. Additionally, an entry ticket is required for:

Thai Night The Society Dinners The separately booked Courses and Workshops Pre-ordered luncheon tickets

Name badges and pre-booked entry tickets are provided upon registration.

DRESS CODE

Business Attire is recommended in the scientific sessions. For social events, please follow the dress codes listed below:

Sunday	Opening Ceremony & Welcome Reception	Business attire/Academic Gown
Monday	Presidential Dinner (by invitation only)	Dark Suit / National Dress
Tuesday	Society Dinners	Smart casual
Wednesday	Thai Night	Casual/Tropical Casual

COFFEE AND TEA REFRESHMENT

Coffee and tea is available in the Exhibition Hall (Convention Center B1) next to the largest lecture hall (Convention A1). Other refreshments and snacks can be purchased at the coffee corner by the escalators on the 22nd floor.

LUNCHES

For participants who have pre-purchased lunch, lunch may be taken at the Delegate Café & Bar. Please bring your lunch ticket with you. Lunch may also be purchased in restaurants at the congress venue; Centara Grand or at the adjoining Central World Shopping Complex featuring a variety of eateries and restaurants to suit all tastes. Access to the Central World Shopping Complex is via the escalator OR elevator to the 7th Floor.

MOBILE PHONES

Please respect the presenters and the audience by ensuring that your mobile phone is switched off or in silent mode while you are attending the scientific sessions.

INTERNET CONNECTIVITY

The Internet Corner is located at the Exhibition Hall (Convention B1, 22nd floor) whereby computer units with internet accessibility are available at no cost. Printers are also available.

The Centara Grand also offers daily Wi-Fi internet connection at **THB 700 per user per day** and may be purchased at the reception desk. Centara Grand hotel guests do have complimentary Wi-Fi accessibility during their stay.

PHOTOGRAPHING AND RECORDING

Photographing, audio taping, video recording, digital taping or any other form of recording for commercial use is strictly prohibited in the session rooms and poster areas. The copyright of scientific contributions is to the International Society of Surgery (ISS/SIC) and the World Journal of Surgery (WJS).

SMOKING

Smoking is prohibited at the congress venue. Smoking is allowed only at designated areas outside the Centara Grand & Bangkok Convention Center At CentralWorld.

CONTACT

WCS 2015 Secretariat

72 Soi Rattanathibet 28, Yaek 2, Bangkrasor Muang, Nonthaburi 11000, Thailand Mobile (on site): 081 846 6404 or 081 836 1368 Email: wcs2015@cdmthailand.com

Scientific Secretariat WCS 2015

c/o International Society of Surgery ISS/SIC Seltisbergerstrasse 16, CH-4419 Lupsingen, Switzerland Email: surgery@iss-sic.ch

The congress webpage including all scientific information will be available until December 2016.

TIMING OF THE CONGRESS

Sunday, 23 August 2015 09:00 – 20:00 Registration at Bangkok Convention Centre 08:00 – 16:00 AAS / ISS/SIC /WIS Academic Career Development Course – at extra charge (Ballroom A) 08:00 – 13:00 ISS/SIC /LOC Contest "Born to be surgeon" (at Chulalongkorn Memorial Hospital) 09:00 – 11:30 IAES Executive Council Meeting at Bangkok Convention Centre (Lotus 13) 09:00 – 13:00 IAES Executive Council Meeting at Bangkok Convention Centre (Lotus 9) 12:00 – 14:00 ISS/SIC / LOC Contest "Born to be surgeon" (at Chulalongkorn Memorial Hospital) 13:00 – 14:00 IAES Executive Council Meeting at Bangkok Convention Centre (Lotus 9) 12:00 – 14:00 ISS/SIC Subcommittee Meeting at Bangkok Convention Centre (Lotus 9) 12:00 – 14:00 IAES Interesting Case Presentations (Ballroom B) 15:00 – 15:45 ISS/SIC Reception of Travel Scholars at Bangkok Convention Centre (Lotus 7) 16:00 – 20:00 Opening Ceremony followed by the Welcome Reception at Bangkok Convention Centre Monday, 24 August 2015 07:00 – 18:00 Scientific Program at Bangkok Convention Centre 10:00 – 12:00 ISS/SIC / RCST Contest "Born to be surgeon" at Bangkok Convention Centre – continuation (Lotus 3+4) 10:30 – 17:30 BSI Postgraduate Course at Bangkok Convention Centre – at extra charge (Lotus 5+6) 12:15 – 13:45 WIS Editorial Board Meeting at Centara Grand (Ginger Restaurant) 16:00 – 17:30 RCST General Assembly at Bangkok Convention Centre – Members only (Lotus 1+2) 19:00 – 24:00 Presidential Dinner (by invitation only) Tuesday, 25 August 2015 07:00 – 18:00 Registration at Bangkok Convention Centre 50:55/SIC / Springer Writers' Workshop (3 days) – part I – at extra charge (Lotus 1+2 & 3+4) 07:00 – 08:30 AWS / ISS/SIC-US Chapter Breakfast Meeting at Bangkok Convention Centre – Women Surgeons only (Exhibition Foyer) 07:15 – 08:15 ISS/SIC / SCST Presidential round-table at Bangkok Convention Centre (Lotus 9) 08:30 – 09:15 IASMEN Executive Committee Meeting at Bangkok Convention Centre (Lotus 1)		
08:00 – 16:00	Sunday, 23 Au	gust 2015
Hospital) 109:00 – 11:30 109:00 – 13:00 12:00 – 14:00 12:00 – 14:00 12:00 – 14:00 12:00 – 14:00 12:00 – 14:00 12:00 – 14:00 12:00 – 14:00 13:00 12:00 – 14:00 14TSIC Executive Committee Meeting at Bangkok Convention Centre (Lotus 13) 12:00 – 14:00 12:00 – 14:00 13:00 – 14:00 14TSIC Executive Committee Meeting at Bangkok Convention Centre (Lotus 13) 12:00 – 14:00 15:00 – 15:45 16:00 – 20:00 15:00 – 15:45 16:00 – 20:00 Registration at Bangkok Convention Centre (Lotus 7) Opening Ceremony followed by the Welcome Reception at Bangkok Convention Centre (Lotus 7) Opening Ceremony followed by the Welcome Reception at Bangkok Convention Centre (Scientific Program at Bangkok Convention Centre (Scientific Program at Bangkok Convention Centre (Scientific Program at Bangkok Convention (Lotus 3+4) 10:30 – 17:30 BSI Postgraduate Course at Bangkok Convention Centre – at extra charge (Lotus 5+6) 12:15 – 13:45 WIS Editorial Board Meeting at Centara Grand (Ginger Restaurant) RCST General Assembly at Bangkok Convention Centre – Members only (Lotus 1+2) 19:00 – 24:00 Registration at Bangkok Convention Centre 50:00 – 17:30 Registration at Bangkok Convention Centre 15:00 – 17:30 Registration at Bangkok	08:00 – 16:00	RCST /LOC Workshop Pelvic Floor (at Chulalongkorn University Hospital) AAS / ISS/SIC /WJS Academic Career Development Course –
07:00 – 18:00 Registration at Bangkok Convention Centre 10:00 – 12:00 ISS/SIC / RCST Contest "Born to be surgeon" at Bangkok Convention Centre - continuation (Lotus 3+4) 10:30 – 17:30 BSI Postgraduate Course at Bangkok Convention Centre – at extra charge (Lotus 5+6) 12:15 – 13:45 WJS Editorial Board Meeting at Centara Grand (Ginger Restaurant) 16:00 – 17:30 RCST General Assembly at Bangkok Convention Centre – Members only (Lotus 1+2) 19:00 – 24:00 Presidential Dinner (by invitation only) Tuesday, 25 August 2015 07:00 – 18:00 Registration at Bangkok Convention Centre 07:00 – 08:15 ISS/SIC / Springer Writers' Workshop (3 days) – part I – at extra charge (Lotus 1+2 & 3+4) 07:00 – 08:30 AWS / ISS/SIC-US Chapter Breakfast Meeting at Bangkok Convention Centre – Women Surgeons only (Exhibition Foyer) 07:15 – 08:15 ISS/SIC / RCST Presidential round-table at Bangkok Convention Centre (Lotus 9) 08:30 – 09:15 IASMEN Executive Committee Meeting at Bangkok Convention Centre	09:00 - 11:30 09:00 - 13:00 12:00 - 14:00 13:00 - 14:00 12:00 - 15:45	Hospital) IAES Executive Council Meeting at Bangkok Convention Centre (Lotus 13) IATSIC DSTC Subcommittee Meeting at Bangkok Convention Centre (Lotus 9) ISDS Executive Committee Meeting at Bangkok Convention Centre (Lotus 13) IATSIC Executive Committee Meeting at Bangkok Convention Centre (Lotus 9) IAES Interesting Case Presentations (Ballroom B) ISS/SIC Reception of Travel Scholars at Bangkok Convention Centre (Lotus 7) Opening Ceremony followed by the Welcome Reception at Bangkok
08:00 – 18:00	Monday, 24 A	ugust 2015
 07:00 – 18:00 Registration at Bangkok Convention Centre 07:00 – 17:30 Scientific Program at Bangkok Convention Centre 07:00 – 08:15 ISS/SIC / Springer Writers' Workshop (3 days) – part I – at extra charge (Lotus 1+2 & 3+4) 07:00 – 08:30 AWS / ISS/SIC-US Chapter Breakfast Meeting at Bangkok Convention Centre – Women Surgeons only (Exhibition Foyer) 07:15 – 08:15 ISS/SIC / RCST Presidential round-table at Bangkok Convention Centre (Lotus 9) 08:30 – 09:15 IASMEN Executive Committee Meeting at Bangkok Convention Centre 	08:00 - 18:00 10:00 - 12:00 10:30 - 17:30 12:15 - 13:45 16:00 - 17:30	Scientific Program at Bangkok Convention Centre ISS/SIC / RCST Contest "Born to be surgeon" at Bangkok Convention Centre – continuation (Lotus 3+4) BSI Postgraduate Course at Bangkok Convention Centre – at extra charge (Lotus 5+6) WJS Editorial Board Meeting at Centara Grand (Ginger Restaurant) RCST General Assembly at Bangkok Convention Centre – Members only (Lotus 1+2)
 07:00 – 17:30 Scientific Program at Bangkok Convention Centre 07:00 – 08:15 ISS/SIC / Springer Writers' Workshop (3 days) – part I – at extra charge (Lotus 1+2 & 3+4) 07:00 – 08:30 AWS / ISS/SIC-US Chapter Breakfast Meeting at Bangkok Convention Centre – Women Surgeons only (Exhibition Foyer) 07:15 – 08:15 ISS/SIC / RCST Presidential round-table at Bangkok Convention Centre (Lotus 9) 08:30 – 09:15 IASMEN Executive Committee Meeting at Bangkok Convention Centre 	Tuesday, 25 Au	ugust 2015
	07:00 - 17:30 07:00 - 08:15 07:00 - 08:30 07:15 - 08:15	Scientific Program at Bangkok Convention Centre ISS/SIC / Springer Writers' Workshop (3 days) – part I – at extra charge (Lotus 1+2 & 3+4) AWS / ISS/SIC-US Chapter Breakfast Meeting at Bangkok Convention Centre – Women Surgeons only (Exhibition Foyer) ISS/SIC / RCST Presidential round-table at Bangkok Convention Centre (Lotus 9) IASMEN Executive Committee Meeting at Bangkok Convention Centre

Tuesday, 25 Au	ugust 20)15					
09:15 – 10:00	IASMEI (Lotus		Meetin	g at Bangkok	Conven	tion Centro	e – Members only
10:30 – 11:00	IAES Bu (Ballroc		eting at	Bangkok Co	nvention	Centre – I	Members only
12:00 – 13:00	IATSIC (Ballroc		leeting	at Bangkok (Conventio	on Centre -	– Members only
12:00 - 14:00	ISS/SIC	National D	elegate	s & Represer	itatives Li	unch (Lotu	s 9)
12:15 – 13:45		eneral Assention A1)	embly at	t Bangkok Co	onvention	Centre –	Members only
12:15 – 13:45	ASAP ((Lotus		sembly a	at Bangkok C	onventio	n Centre -	- Members only
17:30 – 18:30	BSI Cou	uncil Meeti	ng at B	angkok Conv	ention C	entre (Loti	us 5+6)
			Soc	iety Dinners			
19:00	IAES	IATSIC	BSI	IASMEN	ISDS	ASAP	WOFAPS/APST

All dinners at extra charge – Members & Guests only

Wednesday, 2	6 August 2015
07:00 - 18:00	Registration at Bangkok Convention Centre
07:00 – 08:15	ISS/SIC / Springer Writers' Workshop (3 days) – part II – at extra charge (Lotus 1+2 & 3+4)
07:00 - 17:30	Scientific Program at Bangkok Convention Centre
10:00 – 11:00	BSI Business Meeting at Bangkok Convention Centre – Members only (Lotus 5+6)
16:00 – 21:00	Thai Night at Sampran Riverside Resort – at extra charge
Thursday, 27 A	August 2015
07:00 - 18:00	Registration at Bangkok Convention Centre
07:00 – 08:15	ISS/SIC / Springer Writers' Workshop (3 days) – part III – at extra charge (Lotus 1+2 & 3+4)
07:00 – 17:30	Scientific Program at Bangkok Convention Centre
07:15 – 08:15	WCS 2017 Program Committee Meeting at Bangkok Convention Centre (Lotus 11)
11:15 – 12:45	ISS/SIC General Assembly at Bangkok Convention Centre – Members & Guests only (Convention A1)

PRIZES AND AWARDS

Several Prizes are offered by various societies to the Presenting Author of selected Abstracts as below.

ISS/SIC L.M. NYHUS PRIZE SESSION

The 6 best abstracts intended for a Free Paper presentation in the program of ISS/SIC are presented in the "Lloyd M. Nyhus Prize Session" on Wednesday, August 26, 2015 and are awarded a Certificate. A jury of internationally renowned experts will choose the best presentation in this Prize Session. A Prize Money of USD 1'000.00 for the best presentation will be awarded to the Presenting Author. The Prize will be given at the ISS/SIC General Assembly on Thursday.

ISS/SIC POSTER PRIZE

A jury of internationally renowned experts will nominate the best Poster (regardless of category "Poster Discussion" or "Poster Exhibition Only") in the program of ISS/SIC. The Presenting Author will be awarded a Certificate and Prize Money of USD 500.00. The Prize will be given at the ISS/SIC General Assembly on Thursday.

IAES FREE PAPER PRIZE

The International Association of Endocrine Surgeons (IAES) awards the Presenting Authors of the best Clinical Free Paper and the best Basic Science Free Paper each Prize Money of USD 1'000.00. Presenting Authors who are **resident in training, fellow**, or **student are eligible** for these Free Paper awards. To be considered for the award, the presenting author will **need to check the appropriate box in the Abstract Submission form**. Prizes will be given at the IAES Dinner on Tuesday.

IAES POSTER PRIZE

The International Association of Endocrine Surgeons (IAES) awards the Presenting Authors of the best Clinical Poster and the best Basic Science Poster each Prize Money of USD 500.00. Presenting Authors who are **resident in training, fellows**, or **student are eligible** for these Poster awards. To be considered for the award, the presenting author will **need to check the appropriate box in the Abstract Submission form**. Prizes will be given at the IAES Dinner on Tuesday.

IATSIC FREE PAPER PRIZE

The International Association for Trauma Surgery and Intensive Care (IATSIC) will evaluate the best Free Paper presentation in one of the regular IATSIC Free Paper Sessions. The Presenting Author of the best presentation in this field will be awarded a Prize Money of USD 1'000.00 and a Certificate

IATSIC POSTER PRIZE

IATSIC will evaluate the best Poster on Trauma Surgery and will award the Presenting Author a Prize Money of USD 500.00 with a Certificate (regardless of category "Poster Discussion" or "Poster Exhibition Only").

BSI FREE PAPER PRIZE

Abstracts in the field of Breast Surgery based on unpublished original work will be selected for presentation in the BSI Best Paper Award Session. Individuals interested for their abstracts to be considered for the award will **need to check the appropriate box in the Abstract Submission form**. The selected presenters will be informed of the decision by March 31, 2015. They will be asked to fully register for the Congress and submit a full length manuscript of the paper to be presented, conforming to the format of original articles in World Journal of Surgery WJS through its online submission platform https://mc.manuscriptcentral.com/wjs the latest by April 30, 2015. These manuscripts may be published in the BSI issue of WJS after undergoing the usual peer- review process. Failure to register and submit the full length manuscript in time may preclude the selected abstract from being presented in the Congress.

All selected papers will be presented in the "Best paper competition session" on Tuesday, August 25, 2015. The Presenting Author of the best BSI paper in the award session as judged by a panel of eminent breast surgeons will be awarded a USD 1'000.00 Prize. The runner-up will be awarded a USD 500.00 Prize.

BSI POSTER PRIZE

All posters displayed in the BSI program at WCS 2015 will be evaluated by a panel of eminent experts during the poster viewing session on Tuesday, August 25, 2015. Prizes consisting of USD 1'000.00 and USD 500.00 respectively will be awarded to those judged as the best and second best posters. The Presenting Author will be asked to fully register for the Congress latest by April 30, 2015. Failure to register in time may preclude the selected abstract from being presented at the Congress.

The Presenting Authors, on their discretion may consider submitting a full length manuscript of the paper to be presented, conforming to the format of original articles in World Journal of Surgery through its online submission platform https://mc.manuscriptcentral.com/wjs. These manuscripts may be published in the BSI issue of WJS after undergoing the usual peer-review process.

ISDS GRASSI PRIZE SESSION

The Grassi prize will be awarded to a young surgeon (less than 40 years of age) who presents the best paper focusing on benign and/or open surgery of the gastrointestinal tract. This is in keeping with the expertise and talents of Prof. Grassi in whose honor this award was established. The Presenting Author of the best presentation within the Grassi Prize Session will be awarded a prize of USD 1'000.00.

PRIZES AND AWARDS

ISDS KITAJIMA PRIZE SESSION

The Kitajima Prize will be awarded to two young surgeons (less than 40 years of age) who present the best papers on malignant and/or laparoscopic surgery of the gastrointestinal tract. This is to honor the generous gift of Prof. Kitajima who established this prize to encourage the research talents of young surgeons. The Presenting Authors of the best two presentations in the Kitajima Prize Session will each be awarded a prize of USD 1'000.00.

IASMEN G.L. HILL PRIZE SESSION

The International Association for Surgical Metabolism and Nutrition will select the 3–4 best Free Paper (oral) submissions to be presented in the IASMEN G.L. Hill Prize Session on Wednesday. All presenters in the IASMEN Prize Session will be awarded a Certificate and the Presenting Author of the best presentation as judged by the jury will be awarded a Prize Money of USD 1'000.00.

AAST FREE PAPER PRIZE

The American Association for the Surgery of Trauma AAST and the International Association for Trauma Surgery and Intensive Care IATSIC will select 6 high quality abstracts in the field of Trauma, Burns and Acute Care Surgery/Emergency Surgery for presentation in the IATSIC / AAST Scientific Paper Session on Tuesday. The Presenting Author of the best presentation will be awarded a Prize Money of USD 1'000.00. Other abstracts submitted but not selected for the IATSIC / AAST session will be encouraged to go through the IATSIC / ISS/SIC process. Submitted manuscripts will be considered for publication in the World Journal of Surgery.

REGISTRATION FEES

Delegate's Registration fee includes:

- Scientific Sessions
- Opening ceremony and Welcome reception on Sunday, 23 August 2015
- Congress material
- Coffee/tea during breaks

Please note that workshops and courses have an additional fee

Exhibition staff fee includes:

- Opening ceremony and Welcome reception on Sunday, 23 August 2015
- Coffee/tea during breaks

Please note that Exhibition staff fee does not include the Scientific Sessions

Accompanying person's fee includes:

- Opening ceremony and Welcome reception on Sunday, 23 August 2015
- Ticket for City Sightseeing Tour on Tuesday, 25 August 2015 during 09:00-12:00 hours Please meet at the Centara Grand Lobby for departure
- Get-together and coffee for Accompanying persons

Date: Monday, 24 August 2015 Time: 10:00–11:00 hours Place: Delegate Café & Bar

Description: All accompanying persons are welcome to the Get-together to meet each

other, make new friends and get tips about Bangkok. Coffee and tea will be served. Please note that Accompanying person's fee does not include the

Scientific Sessions

CANCELLATION TERMS

There are no refunds for cancellations after 30 April 2015. Any cancellation must be notified in writing to the WCS 2015 Congress Secretariat at wcs2015@cdmthailand.com. Reimbursement will not be granted for late arrival, unused services, unattended events or early departure from the congress.

NAME CHANGES

Name changes can be made onsite at the Registration Desk. Name change is not considered as a cancellation.

ONSITE REGISTRATION

When registering onsite, participants and exhibitors, as well as registered accompanying persons, receive a personal name badge, entry tickets and other congress material with their participant reference number.

MEDICAL STUDENT ACTIVITY - BORN TO BE SURGEON

A special function for medical students will be organized by the RCST / LOC which may be attended free of charge. The activity is scheduled from Saturday to Monday including various events as per program below. Medical Students in their last 2 clinical years who are interested in participating must register.

Organizers: RCST / LOC

Dates: Saturday - Monday, 22 – 24 August 2015 Attendees: Medical Students in their last 2 clinical years

Maximal attendance: 100 Medical Students – Observers unlimited (on Sunday)

Fee: Free of Charge

Saturday 22 August 2015

ONE-DAY MEDICAL SCHOOL TOUR

08:00	Registration at 1st floor: Padtayapatana building, King Chulalongkorn Memorial Hospital
08:30	Chulalongkorn University bus tour (Snack box)
09:30	Queen Saovabha Memorial Institute and Snake Farm tour
11:00	Bus to Sipraya Pier
11:30	Chao Phraya River Cruise to Siriraj Hospital (Lunch box)
12:30	Siriraj Hospital and Medical Museum tour
14:00	Chao Phraya River Cruise to Vajira Hospital
14:30	Vachira Hospital tour
15:30	Bus to The Royal Phaya Thai Palace (Phramongkutklao Hospital)
16:30	The Royal Phaya Thai Palace tour
18:00	Dinners at Phramongkutklao Hospital
19:00	Bus return to King Chulalongkorn Memorial Hospital

Sunday 23 August 2015

"BORN TO BE SURGEON" MEDICAL STUDENT ACTIVITY CONTEST

08:00 Registration at 1st fl Padtayapatana Building,

King Chulalongkorn Memorial Hospital

09:00 Special lecture by the President of ISS/SIC, Professor Nopadol Wora-Urai

Special lecture by the President of RCST, Professor Vajarabhongsa Bhudhisawasdi

Moderators: Supakorn Rojananin

Chanean Ruangsetakit Niramol Tantemsapya

09:30 3-minute Video Presentation contest

Moderator: Palakorn Surakunprapha

Staff: Cherdsak Iramaneerat

Adhisabandh Chulakadabba Anon Chotiroseniramit Chanean Ruangsetakit

10:00 Surgical Quiz contest (General Knowledge of Surgery)

Moderators: Banjerd Prditsuktavorn

Jiraporn Khorana

11:00 Surgical Skills OSCE

Moderator: Withoon Ungkitphaiboon

Staff: Siriphut Kiatipunjsodsai

Kriangsak Jenwitheesuk Ongart Somintara

Teeranut Boonpipattanapong Akkrapol Mungniranndr Sompol Permpongkosol Noppawat Samankatiwat Ronnaert Suvikapakornkul

11:30 Trauma Case Scenario contest

Moderator: Burapa kanchanabat

Staff: Pinit Noorit

Satit Srimontayamas Dhanakom Premprabha Kasaya Tantiphlachiva

12:00 Lunch Box

Monday 24 August 2015

MEETING SUMMARY PRESENTATIONS AND AWARDING CEREMONY

10:00 Registration at Centara Grand at Central World, Bangkok

10:30 3 Video Contest Finalists video presentation

11:00 Awarding Ceremony and Certification to all participants

12:00 Attend main congress activities

AAS / ISS/SIC / ISDS / WJS CAREER DEVELOPMENT FOR ACADEMIC SURGEONS COURSE

Organizers: M.R. Kibbe, M.G. Patti, J.G. Hunter

Date: Sunday, August 23, 2015

Course Fee: USD 80.00 for Career Development Course only

USD 120.00 for both Career Development Course and Writers' Workshop

08:00-08:15 **WELCOME & INTRODUCTION**

M.G. Patti, USA; M.R. Kibbe, USA; J.G. Hunter, USA

08:15-09:55 SESSION I – ACADEMIC SURGERY

Moderators: J.B. Dimick, USA J.G. Hunter, USA

08:15 WHY EVERY SURGEON CAN AND SHOULD BE AN ACADEMIC SURGEON

M.R. Kibbe, USA

08:35 HOW TO CHOOSE THE RIGHT MENTOR AND HAVE A SUCCESSFUL

MENTOR-MENTEE RELATIONSHIP

M.G. Patti, USA

08:55 **DEVELOPING A RESEARCH PROGRAM: HOW TO INTEGRATE YOUR**

CLINICAL PRACTICE AND RESEARCH INTERESTS

J.A. Sosa, USA

09:15 WHY GET INVOLVED IN SURGICAL SOCIETIES AND HOW TO DO IT

SUCCESSFULLY F. Michelassi, USA

09:35 PANEL DISCUSSION

09:55 COFFFE BREAK

SESSION II – GETTING STARTED WITH AN ACADEMIC CAREER Moderators: M.G. Patti, USA T. Young-Fadok, USA
HOW TO BUILD YOUR OWN CLINICAL RESEARCH DATABASE V.G. Shelat, Singapore
WHAT YOU NEED TO CONDUCT OUTCOMES AND HEALTH SERVICES RESEARCH J.B. Dimick, USA
GLOBAL SURGERY RESEARCH: WHAT IS IT AND HOW TO DO IT M. Swaroop, USA
STATISTICS 101 A. Haider, USA
PANEL DISCUSSION
LUNCH
SESSION III – NUTS AND BOLTS OF AN ACADEMIC CAREER
Moderators: A.R. Ferreres, Argentina F. Michelassi, USA
STRATEGIES FOR SUBMITTING ABSTRACTS TO NATIONAL AND INTERNATIONAL MEETINGS J.A. Sosa, USA
HOW TO WRITE AND REVISE A MANUSCRIPT FOR PUBLICATION M.R. Kibbe, USA
THE ETHICS OF PUBLICATION: CONFLICT OF INTEREST, AUTHORSHIP, FALSIFICATION, FABRICATION, PLAGIARISM, SELF-PLAGIARISM, AND MUCH MORE J.G. Hunter, USA
HOW TO DELIVER AN EFFECTIVE PRESENTATION A. Haider, USA
PANEL DISCUSSION
COFFEE BREAK

14:30 – 16:00 SESSION IV – ADVANCING YOUR ACADEMIC CAREER

Moderators: M.R. Kibbe, USA J.A. Sosa, USA

14:30 NAVIGATING THE ACADEMIC LADDER: WHAT YOU NEED TO KNOW TO

ADVANCE YOUR ACADEMIC CAREER

N. Wora-Urai, Thailand

14:50 WORK-LIFE BALANCE: IS IT POSSIBLE WHILE BEING A SURGEON AND

PURSUING AN ACADEMIC CAREER?

A.G. Hill, New Zealand

15:10 **BUILDING EFFECTIVE TEAMS: HOW TO MOTIVATE AND PRIORITIZE WORK**

J.B. Dimick, USA

15:30 PANEL DISCUSSION
15:45 CLOSING REMARKS

M.R. Kibbe, USA; J.G. Hunter, USA

SURGERY OF PELVIC FLOOR IN PELVIC FLOOR DESCENT SYNDROME WORKSHOP (HANDS-ON WORKSHOP IN SOFT CADAVER)

Organizer: Dr. Supakij Khomvilai

Date / Time: Sunday, 23 August 2015 / 08:00–16:00

Venue: Chula Soft Cadaver Surgical Training Center, Chulalongkorn University

Hospital, Bangkok, Thailand

Building: Padtayapatana Building

Room/Floor: 4th Floor Maximal attendance: 30 surgeons

Stations: 10

Course fee: USD 1'000.– per person (participants must be registered for WCS 2015)
Speakers: Dr. Arun Rojanasakul, Dr. Supakij Khomvilai, Dr. Jirawat Pattana-Arun,

Dr. Prapon Kanjanasilp and others

Topic: Recent Concept and Technique of Surgical Repair for

Pelvic Floor Descent Syndrome

IAES INTERESTING ENDOCRINE CASE PRESENTATIONS

Moderator: G.M. Doherty, USA

Venue: Bangkok Convention Center

Fee: Free

Date / Time: Sunday, 23 August 2015 / 12:00–14:00

Max Attendance: 70

Attendees: Members of IAES only

BSI POSTGRADUATE COURSE

A postgraduate course is organized by Breast Surgery International (BSI) in conjunction with WCS 2015. Separate registration is required for participation. Registration is handled on a first come first served basis in view of limited attendance.

Venue: Bangkok Convention Center, Lotus 5+6

Date: Monday, 24 August 2015

Max. Attendance: 150 participants
Fee: USD 100.00 per person

Course Directors: O. Youssef, Egypt & S.H. Meterissian, Canada

10:30 – 12:00 EARLY BREAST CANCER

POSITIVE SENTINEL NODE AFTER MASTECTOMY: DISSECT OR IRRADIATE?

D.J. Winchester, USA

AIS: WHICH ONES AND FOR HOW LONG?

K. Hunt, USA

DIFFERENT LOCALIZATION TECHNIQUES FOR NON-PALPABLE BREAST CANCER

K. Sandelin, Sweden

followed by

12:15–13:00 BSI TUMOR BOARD CASE PRESENTATIONS

Moderator: C.-H. Yip, Malaysia

G. Agarwal, India; S. Nakamura, Japan Medical Oncologist: P. Dinh, Australia Radiation Oncologist: J. Boyages, Australia Surgical Oncologist: K. Hunt. USA

followed by

13:00–14:00 **BSI LUNCH SESSION** sponsored by **Medtronic**

NIPPLE SPARING TOTAL MASTECTOMY AND IMMEDIATE

RECONSTRUCTION

Moderator: J.K. Harness

13:00 ASIAN EXPERIENCE

P.S.Y. Cheung, Hong Kong SAR

13:25 **AMERICAN EXPERIENCE**

J.K. Harness, USA

followed by

14:00 – 15:30 LOCALLY ADVANCED BREAST CANCER

USE OF SENTINEL NODE BIOPSY IN LOCALLY ADVANCED DISEASE

J.-F. Boileau, Canada

NEOADJUVANT THERAPY: DOES TREATMENT VARY ACCORDING TO RESPONSE?

J.K. Harness, USA

RADIATION THERAPY IN LOCALLY ADVANCED DISEASE

J. Boyages, Australia

15:30 **BREAK**

16:00 – 17:30 MANAGEMENT OF METASTATIC BREAST CANCER AND

RECURRENT BREAST CANCER

MANAGEMENT OF THE PRIMARY TUMOR IN METASTATIC DISEASE

S.V.S. Deo, India

MANAGEMENT OF RECURRENCE AFTER BCT

W. Vassanasiri, Thailand

MANAGEMENT OF CHEST WALL RECURRENCE AFTER MASTECTOMY

T. Jahkola, Finland

WRITERS' WORKSHOP BY ISS/SIC / SPRINGER

A Workshop on Scientific Writing by Springer Verlag is held during WCS 2015 to provide new authors and new reviewers insight in how to prepare and review scientific manuscripts. The workshop is available in the format as a three days (Tuesday – Thursday early morning hours) workshop.

Separate Registration is required for participation in the Workshop – applicants must be fully registered for WCS 2015. Booking for only a part (1 or 2 days) of the workshop will not be possible. Booking will close when the workshop is complete, however, a number of 10 registrants are included on a waiting list only in order to offer them to fill places if cancellations occur.

Organizer: John G. Hunter, USA

Sponsors: Springer Science + Business Media, LLC.; The World Journal of Surgery

and the ISS/SIC

Dates: Tuesday – Thursday, 25 – 27 August, 2015 (07:00–08:15)

Venue: Bangkok Convention Center, Lotus1+2 & 3+4)

Course Fee: USD 60.00 for Writers' Workshop only

USD 120.00 for both Writers' Workshop and Career Development Course

3 DAYS WORKSHOP

Tuesday, 25 August 2015

07:00 – 08:15 GETTING STARTED: SO YOU HAVE AN IDEA – WHAT NEXT?

Types of manuscripts. Posing the correct question. Defining methodology. Collecting the data. Organizing the data. Choosing Statistical Methods and Data analysis. Identifying at audience (best meeting, best journal). The authorship team.

Trial registration. RCT reporting.

Wednesday, 26 August 2015

07:00 – 08:15 THE ELEMENTS OF STYLE: WRITING THE ABSTRACT AND

CONSTRUCTING THE MANUSCRIPT

Introduction, Methods, Results (Narrative, Tables, or Graphs?), Discussion

(Keep it short), References.

Thursday, 27 August 2015

07:00 – 08:15 BRINGING IT ALL TOGETHER: ABSTRACT REVIEW AND THE

"RULES" OF PUBLICATION

Critique abstracts. Discuss editorial misconduct and duplicate publication.

Further discussion and questions.



OUTLINE OF THE SCIENTIFIC PROGRAM

Language

The official congress language is English only.

Educational Session

Early morning Sessions/Workshops are held on Tuesday, Wednesday and Thursday from 07:00–08:30. These sessions are organized by the indicated Society.

Lectures

Distinguished lectures will be given by invited Lecturers. The lectures are organized by the indicated Societies.

Main Sessions and Video Sessions

Subjects dealt with in these sessions are at the responsibility of the indicated Societies. The subjects in Main Sessions address specific topics of the various specialties.

Free Paper and Poster Sessions

All fully accepted Abstracts can be found in the Abstract Volume of the Congress (on Memory Stick) which is handed out to the delegates upon registration. These Abstracts are presented during the Free Paper (oral) and Poster Discussion Sessions according to the program schedule. Posters will be displayed in the Poster Exhibition from Monday noon until Wednesday after 15:00 hrs

Poster Exhibition Only

Posters in the category Poster Exhibition only will be displayed in the Poster Exhibition from Monday noon until Wednesday after 15:00 hrs. Presenting Authors of Poster Exhibition Only presentations are requested to be at their poster on Tuesday, 25 August 2015 (12:15–13:15), respectively on Monday, 24 August 2015 (14:45–15:30) for IAES posters, to discuss their presentation with interested delegates.

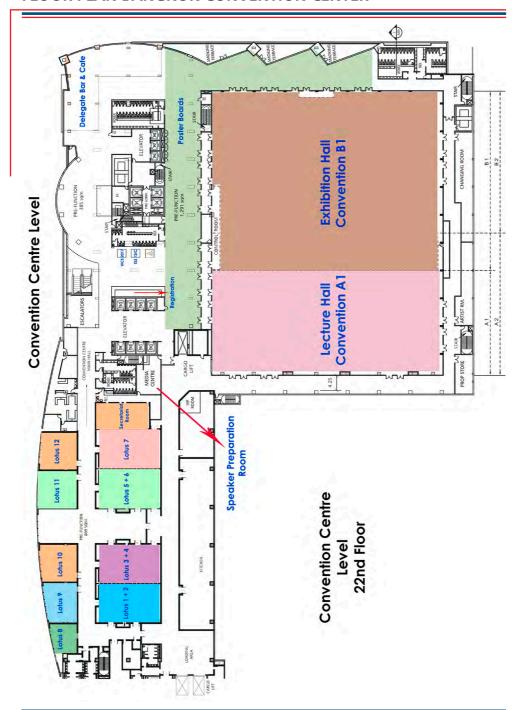
Poster Mounting/Removal Schedule

Set-up Time: Monday, 24 August 2015 at 08:30–12:00 Removal Time: Wednesday, 26 August 2015 at 15:00–17:30

Presenting Authors

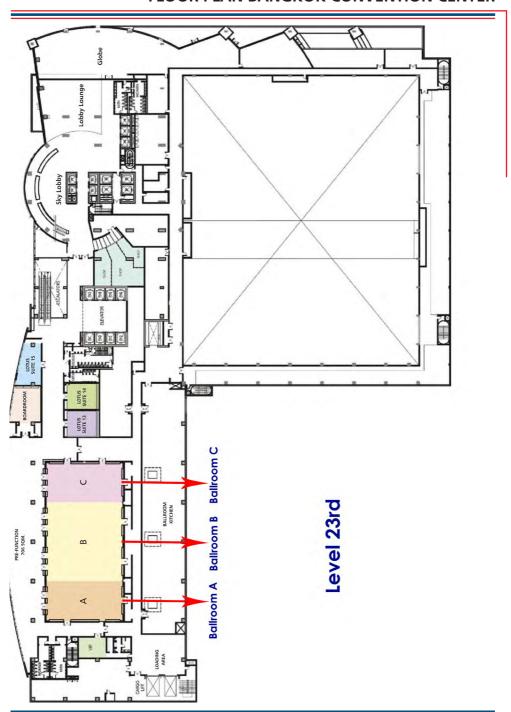
Presenting Authors of Abstract presentations are marked with *

FLOOR PLAN BANGKOK CONVENTION CENTER



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FLOOR PLAN BANGKOK CONVENTION CENTER



SUNDAY, 23 AUGUST 2015

Ballroom A	Lotus 13	Ballroom B	Lotus 9
08:00-16:00 Academic Career Development Course			
Development Course	09:00-11:30 Executive Council Meeting IAES		09:00-13:00 DSTC Subcommittee Meeting 13:00-14:00 Executive Committee Meeting
	12:00–14:00	12:00–14:00	
	Executive Committee Meeting	Interesting endocrine case presentations	
	ISDS	IAES	IATSIC
AAS / ISS/SIC / ISDS / WJS			

1133

16:00 OPENING CEREMONY

(Room Convention A1) 16:00 Participants are requested to be seated

UDOM POSHAKRISHNA LECTURE
THE PRINCESS MOTHER'S MEDICAL VOLUNTEER FOUNDATION:
THE BLUEPRINT OF SURGICAL CARE FOR ALL

17:00 Opening Ceremony Commencement

followed by

18:30 OPENING OF TRADE EXHIBITION AND RECEPTION

SUNDAY, 23 AUGUST 2015

Chulalongkorn University Hospital	Lotus 7	Chulalongkorn Memorial Hospital
08:00–16:00 Workshop Surgery of pelvic floor in pelvic floor descent syndrome		08:00–13:00 Contest Born to be surgeon Special lectures by the Presidents of ISS/SIC and RCST Video presentation contest Surgical quiz contest Surgical skills OSCE Trauma case scenario contest
RCST / LOC	15:00–15:45 Reception of ISSF Travel Scholars by EC Member ISS/SIC EC	

16:00 OPENING CEREMONY

(Room Convention A1) 16:00 Participants are requested to be seated

UDOM POSHAKRISHNA LECTURE
THE PRINCESS MOTHER'S MEDICAL VOLUNTEER FOUNDATION:
THE BLUEPRINT OF SURGICAL CARE FOR ALL

17:00 Opening Ceremony Commencement

followed by

18:30 OPENING OF TRADE EXHIBITION AND RECEPTION

08:00	Presentation of Travel Scholars ISS/SIC Presidential Address & Awarding	of Honorary Members and Prize Winners	1
	Martin Allgöwer Lecture Surgical leadership: do we need it and c	an we measure it?	2
10:00	ISS/SIC	Delline en A	Convention A1
	Convention A1	Ballroom A COFFEE BREAK	Ballroom B
10:30	Main Session	227.22.21.	10:30–11:00
	Foregut	Free Papers Gastroesophageal surgery	Welcome remarks 11:00–12:00 Free Papers Endocrine Surgery
12:00	3 ISS/SIC	4 ISDS	5 IAES
12:00		Lunch Session Reduction of bioburden and subsequent surgical site infection: what are the effective strategies?	Lunch Session Optimal solution on the management of postoperative pain and intraabdominal infections
13:45	15	16 Sponsored by 3M Asia Pacific	17 Sponsored by Pfizer (Thailand) Ltd.
14:00	Main Session Benign hepatopancreatobiliary (HPB) disease	Posters Digestive surgery	14:00-14:45 State of the Art Lecture 1 Papillary thyroid carcinoma managed at Mayo Clinic during seven decades (1940-2009): lessons learned from the continuing analysis of temporal trends and long-term outcome 14:45-15:30 View Posters & Exhibits
15:30	27 ISDS	28 ISDS	29 IAES
		COFFEE BREAK	
16:00	16:00–17:00 Grassi Prize Session 17:00–18:00 Kitajima Prize Session Best ISDS Free Papers	Alternate Session	Free Papers Endocrine surgery
17:30	39 ISDS	40 CONGRESS	41 IAES

			08:00
	Protected time-slot!		
Ballroom C	Lotus 5+6	Lotus 7	10:00
	COFFEE BREAK		
Main Session Nightmares on call: how to get out of trouble	Postgraduate Course Early breast cancer	Main Session Surgery in low and middle income countries	10:30
6 IATSIC	7 BSI	8 ASAP	12:00
Posters Trauma surgery Poster Walk	12:15–13:00 Tumor Board Case Presentations 13:00–13:45		12:15
at Exhibition	Lunch Session Nipple sparing total mastectomy and immediate reconstruction 19		
18 IATSIC	BSI sponsored by Medtronic	20	13:45
Main Session Thoracic trauma	Postgraduate Course Locally advanced breast cancer	Main Session Supporting training and education in LICs	14:00
30 IATSIC	31 BSI	32 ASAP	15:30
	COFFEE BREAK		
Main Session Current controversies in trauma and critical care	Postgraduate Course Management of metastatic breast cancer and recurrent breast cancer	Alternate Session	16:00
42 IATSIC / IASMEN / ISBI	43 BSI	44 CONGRESS	17:30

08:00			
		Protected time-slot!	
10:00	Lotus 11	Lotus 10	Lotus 12
		COFFEE BREAK	,
10:30	Main Session Enhanced recovery after surgery (ERAS)	Alternate Session	Main Session Colorectal surgery in children
12:00	9 ISDS / IASMEN	10 CONGRESS	11 WOFAPS / APST
12:15	21	22	23
14:00	Main Session Metabolic surgery	Free Papers Digestive tract surgery	Main Session Minimally invasive pediatric surgery
15:30	33 IASMEN / ISDS	34 ISS/SIC	35 WOFAPS / APST
		COFFEE BREAK	
16:00	Alternate Session	Free Papers Surgical education	Alternate Session
17:30	45 CONGRESS	46 ISS/SIC	47 CONGRESS
17.30			

			08:00
	Protected time-slot!		
			10:00
Lotus 9	Lotus 1+2	Lotus 3+4	10.00
	COFFEE BREAK		
Alternate Session	Main Session CVT Vascular	Born to be surgeon Video contest finalists presentation & awarding	10:30
12	13	14	
CONGRESS	RCST	ISS/SIC / RCST	12:00 12:15
24	25	26	13:45
24 Alternate Session	25 Main Session CVT Trauma	26 Main Session Quality improvement & patient safety	13:45 14:00
Alternate Session	Main Session CVT Trauma	Main Session Quality improvement & patient safety	
Alternate Session	Main Session CVT Trauma 37 RCST	Main Session Quality improvement & patient safety	
Alternate Session	Main Session CVT Trauma	Main Session Quality improvement & patient safety	14:00
Alternate Session 36 CONGRESS	Main Session CVT Trauma 37 RCST COFFEE BREAK	Main Session Quality improvement & patient safety 38 RCST Main Session Quality improvement &	14:00

	Convention A1	Ballroom A	Ballroom B
07:15			
08:15	51	52	53
08:30	Main Session	Main Session	Free Papers
	Gastric malignancy	Trends in minimal invasive colorectal surgery	Endocrine surgery
	62	63	64
10:00	ISDS	EAES / ISDS	IAES
10:30	Main Cassian	COFFEE BREAK	10:20 11:00
	Main Session Esophageal Malignant	Main Session Proctology	10:30 – 11:00 Business Meeting &
	. 5	3,	Presidential comments
			11:00 – 12:00
			Peter Heimann Lecture Pathologic prognostic factors
			in thyroid carcinoma: what the clinician should expect
	74 ISDS	75 ISS/SIC	76 IAES
12:00 12:15	General Assembly	Lunch Session	Main Session
	General Assembly	Scar management	Endocrine surgery
	o.c	87	00
13:45	86 ISDS	Sponsored by A. Menarini (Thailand) Ltd.	88 ISS/SIC / IAES
14:00	Lecture	Alternate Session	14:00 – 14:45
	Presidential Lectures		Presidential Address
			Endocrine diseases in traditional Chinese medicine
			14:45 – 15:30
	98	99	Free Papers Endocrine surgery
15:30	ISDS / SSAT	CONGRESS	100 IAES
15.50		COFFEE BREAK	
16:00	Main Session	Free Papers	16:00 – 16:45
	Resection of primary and metastatic liver disease	Colorectal surgery	Free Papers
	metastatic liver disease		Endocrine surgery <i>16:45 – 17:30</i>
			Posters
	110	111	Endocrine surgery
17:30	ISDS	ISDS	112 IAES
19:00	ISDS Dinner		IAES Banquet
	60	www.wcs2015.org	

Ballroom C	Lotus 5+6	Lotus 7	
07:15 – 08:30 Free Papers Trauma surgery			07:15
54 IATSIC	55	56	08:15
Main Session Disaster and mass casualty management: it's predictable that the unpredictable will happen	Main Session Benign breast diseases	Main Session Global anesthesia crisis	08:30
65 IATSIC / APIMSF	66 BSI	67 ASAP	10:00
	COFFEE BREAK		10.00
10:30-11:30 Free Papers 11:30-12:00 Presidential Address 12:00-13:00 Business Meeting	Prize Session Best BSI Free Papers	Main Session Early care of the burn patient	10:30
77	78	79	
IATSIC	BSI 12:15 – 13:00	ISBI General Assembly	12:00 12:15
	Tumor Board Case Presentations 13:00 – 14:00 Lunch Session Genomics in clinical practice in the management of breast cancer		
00	90 BSI sponsored by	91	
89	Genomic Health	ASAP	13:45 14:00
Main Session Trauma systems and education	Main Session Adjuvant therapy	Free Papers Burns	
101	102	103	
IATSIC	BSI	ISBI	15:30
D. C. C.	COFFEE BREAK	Alternation Construction	16:00
Prize Session Scientific Paper Session	16:00 – 17:30 Poster Walk 17:30 – 18:30 Council Meeting	Alternate Session	
113	114	115	
IATSIC / AAST	BSI	CONGRESS	17:30
IATSIC Dinner	BSI Dinner	ASAP Dinner	19:00
	www.wcs2015.org	6	1

	Lotus 11	Lotus 10	Lotus 12
07:15			
08:15	57	58	59
08:30	08:30-09:15 Executive Committee Meeting 09:15-10:00 Business Meeting	Main Session The woman doctor and patient	Main Session Pediatric surgical oncology
	-	69	70 WOFAPS / APST
10:00	68 IASMEN	AWS	WUFAPS / APSI
10:30	Free Papers Hepatic surgery	COFFEE BREAK Main Session Professional development for women surgeons	Free Papers Pediatric surgery
	80	81	82
12:00 12:15	ISDS	AWS	WOFAPS / APST
13:45	92	93	94
14:00	14:00 – 14:45	Main Session	Main Session
	J.F. Patiño Lecture Malnutrition in the surgical ward: is the skeleton still in the closet?	Women in the global surgical arena	Common pediatric surgical problems
	104	105 ASAP / AWS	106 WOFAPS / APST
15:30	IASMEN		WOIAISTAISI
16:00	Main Session	COFFEE BREAK Free Papers	Alternate Session
	Sustaining the lessons learned from combat: a global perspective	Thoracic surgery	
	116 APIMSF	117 ISS/SIC	118 CONGRESS
17:30	IASMEN Dinner	133/310	WOFAPS / APST Dinner
19:00			WOTAL 3 / ALST DIIIIIEI
	62	www.wcs2015.org	

Lotus 9	Lotus 1+2	Lotus 3+4	
Presidential round-table	<i>07:00 – 08:15</i> Writers' Workshop		07:15
60 ISS/SIC / RCST	61 ISS/SIC / Springer		08:15
Alternate Session	Main Session Upper Gl surgery	Main Session Urology1: Urinary tract fistula	08:30
71 CONGRESS	72 RCST	73 RCST	10:00
	COFFEE BREAK		
Alternate Session	Main Session Lower Gl surgery	Main Session Urology 2 : Sexual medicine	10:30
83 CONGRESS	84 RCST	85 RCST	12:00
12:00-14:00 Meeting of ISS/SIC National Delegates & Representatives only	13:30-14:00 Main Session Updated data in peptic ulcer bleeding		12:15
95 ISS/SIC	96 RCST Sponsored by Takeda (Thailand) Ltd.	97	13:45
Alternate Session	Main Session General surgery	Main Session Urology 3 : Renal stone management	14:00
107 CONGRESS	108 RCST	109 RCST	15:30
	COFFEE BREAK	·	
Alternate Session	Main Session General surgery: what's new in surgery?	Main Session Urology 4 : Laparoscopic urologic oncology	16:00
119 CONGRESS	120 RCST	121 RCST	17:30

WEDNESDAY, 26 AUGUST 2015

	Convention A1	Ballroom A	Ballroom B
07:15			
08:15	122	123	124
08:30	Main Session Update on abdominal emergencies	Lloyd M. Nyhus Prize Session Best ISS/SIC Free Papers	Free Papers Endocrine surgery
	133 ISDS / IATSIC	134 ISS/SIC	135 IAES
10:00	1303 / IAISIC	COFFEE BREAK	IALS
10:30	Main Session Colorectal surgery outcomes and prevention of complications	Special Session Presentations by ISSF-Awardees	10:30 – 11:15 State of the Art Lecture 2 Clinical trials of active surveillance of papillary microcarcinoma of the thyroid: is it good? 11:15 – 12:00 Free Papers
	145 ISDS	146 ISS/SIC	Endocrine surgery 147 IAES
12:15			
13:15	157	158	159
13:30	Main Session Colorectal malignancy	Posters Digestive surgery	Alternate Session
	169	170	171
15:00 16:00	Thai Night at Sa	mpran Riverside (forme	CONGRESS Ty Rose Garden)
21:00			

WEDNESDAY, 26 AUGUST 2015

Ballroom C	Lotus 5+6	Lotus 7	
07:00 – 08:20 Sunrise Video Session			07:15
125 IATSIC	126	127	08:15
Main Session Addressing the comorbidities in the elderly trauma patient	08:30 – 09:30 Umberto Veronesi Lecture Prognostic and predictive factors in breast cancer	Main Session Global burden of pain	08:30
136 IATSIC / IASMEN / ISBI	137 BSI	138 ASAP	10:00
	COFFEE BREAK		
Main Session Challenging abdominal injuries	10:00 – 11:00 Business Meeting 11:00 – 12:00 Free Papers Breast surgery	Main Session Later care of the burn patient	10:30
148	149	150	
IATSIC	BSI	ISBI	12:00
	12:15 – 13:45 Tumor Board Case presentations	Posters Poster Walk at Exhibition	12:15
160	404	162 ASAP	13:15
13:30 – 14:30 Donald D. Trunkey Lecture Military-civilian surgical symbiosis: agent of change in trauma care	161 BSI 14:00 – 15:00 Presidential Address	Main Session Global patient safety	13:30
172 IATSIC	173 BSI	174 ASAP	
	mpran Riverside (forme		15:00 16:00

WEDNESDAY, 26 AUGUST 2015

	Lotus 11	Lotus 10	Lotus 12
07:15			
08:15	128	129	130
08:30	Free Papers Biliary / Pancreatic surgery	Alternate Session	Main Session Pediatric trauma
	139	140	141
10:00	ISDS	CONGRESS COFFEE BREAK	WOFAPS / APST
10:30	G.L. Hill Prize Session best IASMEN Free Papers	Alternate Session	Main Session Neonatal problems
12:00	151 IASMEN	152 CONGRESS	153 WOFAPS / APST
12:15			
13:15	163	164	165
13:30	Main Session Nutrition and metabolism	Free Papers Military surgery	Free Papers Pediatric surgery
15:00	175 IASMEN / FELAC	176 APIMSF	177 WOFAPS / APST
21:00	Thai Night at Sa	ı mpran Riverside (formei	rly Rose Garden)

66

WEDNESDAY, 26 AUGUST 2015

Lotus 9	Lotus 1+2	Lotus 3+4	
131	07:00 – 08:15 Writers' Workshop 191 ISS/SIC / Springer		07:15 08:15
Main Session Is there a possible mission to win deadly cholangiocarcinoma?	Main Session Plastic surgery 1: Facial trauma	08:15 – 10:00 Main Session Surgical education I: Roadmap and milestones of surgical training: where do we stand in	08:30
142 RCST	143 RCST	«competency-based» education? 144 RCST	10:00
	COFFEE BREAK		10:00
Alternate Session	Main Session Plastic surgery 2: Burns and wound management	Main Session Surgical education II: Roadmap and milestones of surgical training: on assessment of competency, privileging and credentialing in and after training	10:30
154 CONGRESS	155 RCST	156 RCST	12:00
166	167	168	12:15
Posters General surgery	Main Session Plastic surgery 3: Breast surgery	Resident Scientific Paper Contest	13:30
178 ISS/SIC	179 RCST	180 RCST	15:00
Alternate Session	Free Papers	Resident Scientific Paper Contest	15:30
CONGRESS	181 RCST	182 RCST	17:00

	Convention A1	Ballroom A	Ballroom B
07:15			
08:15	181	182	183
08:30	Main Session Minimally invasive surgery: the next steps – endoluminal and transluminal therapies	Main Session HPB surgery	Free Papers Endocrine surgery
	192 ISDS	193 ISS/SIC	194 IAES
10:00	נטנו	COFFEE BREAK	IALS
10:30	10:30 – 11:15	5511 22 5112111	
	Grey Turner Lecture The risk of liver surgery		
12:00	11:15 – 12:45 General Assembly		
12:15	204 ISS/SIC		
	201133/3/2	206	207
13:45 14:00	Free Papers Gl potpourri	Alternate Session	Free Papers Endocrine surgery
15:30	217 ISDS	218 CONGRESS	219 IAES
15.50		COFFEE BREAK	
16:00	Main Session Benign esophageal diseases	Alternate Session	16:00 – 17:00 Free Papers Endocrine surgery 17:00 – 17:30 Closing remarks
	229	230	231
17:30	ISDS	CONGRESS	IAES
		End of the Congress	

Ballroom C	Lotus 5+6	Lotus 7	
			07:15
184	185	186	08:15
Main Session Vascular trauma 195	Main Session Breast Cancer databases around the world 196	Main Session Abdominal emergencies: mini-invasive surgery, always? When? Results? 197	08:30
IATSIC	BSI COFFEE BREAK	FELAC	10:00
	COFFEE BREAK		10:30
			12:00 12:15
208	209	210	13:45
Main Session What the military has contributed to civilian trauma care 220 IATSIC / APIMSF	14:00 – 16:30 Debates All patients with stage I breast cancer who are not gene mutation carriers should have breast-conserving surgery Breast conserving therapy in locally	Free Papers Anaesthesia, Rural surgery 222 ASAP	14:00 15:30
Main Session Cutting edge advances in trauma care	advanced breast cancer Sentinel node biopsy in the clinically node negative patients should be done before neoadjuvant chemotherapy	Main Session Metrics for global surgery	16:00
	221 BSI		
232 IATSIC	16:30 – 17:00 Main Session Update on the BSI global activities 233 BSI	234 ASAP	17:30
	End of the Congress		.,,30

	Lotus 11	Lotus 10	Lotus 12
07:15	07:00 – 08:15 WCS 2017 Program Committee Meeting		
08:15	187	188	189
08:30	Free Papers Basic science	Alternate Session	Alternate Session
	198	199	200
10:00	ISDS	CONGRESS	CONGRESS
10.20		COFFEE BREAK	
10:30			
12:00 12:15			
	211	212	213
13:45 14:00	Free Papers Vascular surgery	Alternate Session	Alternate Session
	223	224	225
15:30	ISS/SIC	CONGRESS	CONGRESS
16:00		COFFEE BREAK	
	Free Papers Hernia	Alternate Session	Alternate Session
	235	236	237
17:30	ISS/SIC	CONGRESS	CONGRESS
		End of the Congress	

Lotus 9	Lotus 1+2	Lotus 3+4	
	*****	- 08:15	07:15
	Writers' Workshop 191		
190		Springer	08:15
Seminar Anorectal malformations	Main Session Novel surgical technology	Scientific Paper Contest	08:30
201 APST	202 RCST	203 RCST	
AF31	COFFEE BREAK	KC31	10:00
Seminar Hirschsprung's disease 205 APST	COTTLE BILLAR		10:30
			12:15
214	215	216	13:45
Alternate Session	VDO Contest	Resident Papers (Non competition)	14:00
226 CONGRESS	227 RCST	228 RCST	
CONGRESS	COFFEE BREAK	Rest	15:30
Alternate Session	Main Session General surgery: complications	Resident Papers (Non competition)	16:00
238 CONGRESS	239 RCST	240 RCST	17:30
	End of the Congress		

Time	Session No.	Organizing Society / Title / Speaker	Room
08:00-	08:30 1	PRESENTATION OF TRAVEL SCHOLARS Travel Scholars of ISS-Foundation, Integrated Societies, National Chaptollowed by	Convention A1
08:30-	09:20	ISS/SIC PRESIDENTIAL ADDRESS INCLUDING AWARDING OF NEW ISS/SIC HONORA MEMBERS AND PRIZE WINNERS	RY
		President: N. Wora-Urai, Thailand	
		followed by	
09:20-	10:00 2	ISS/SIC MARTIN ALLGÖWER LECTURE SURGICAL LEADERSHIP: DO WE NEED IT AND CAN WE MEASURE IT?	
		Introducer: JC. Givel, Switzerland Lecturer: PA. Clavien, Switzerland	
10:30-	12:00 3	ISS/SIC MAIN SESSION FOREGUT	Convention A1
		Moderators: J.G. Hunter, USA M.G. Patti, USA	
10:30		INTRODUCTION BY THE MODERATORS	
10:33		DIAGNOSTIC EVALUATION OF FOREGUT SYMPTOMS:	
		FROM GERD TO P.M. Fisichella, USA	
10:48		TECHNICAL TIPS FOR THE TREATMENT OF PARAESOPHAGEAL N.J. Soper, USA	HERNIA
11:03		ANTIREFLUX SURGERY: WHEN AND WHAT M.G. Patti, USA	
11:18		ACHALASIA: FROM HELLER TO POEM M.G. Patti, USA	
11:33		THE EVOLUTION OF SURGERY FOR ESOPHAGEAL CANCER J.G. Hunter, USA	
11:48		DISCUSSION	

Sei	ssion No./		
	stract ID	Organizing Society / Title / Speaker	Room
10:30 – 12:00	4	ISDS FREE PAPERS GASTROESOPHAGEAL SURGERY Moderators: HK. Yang, South Korea M. Kitajima, Japan	om A
10:30	4.01	THE EFFECT OF ORAL SUCRALFATE ON THE POSTPRANDIAL PROXIMAL GASTRIC ACID POCKET Luciana C Silva ¹ , Fernando Herbella ^{1,*} , Marco G Patti ² ¹Department of Surgery, Federal University of São Paulo, São Paulo, Brazil, ²Department of Surgery, University of Chicago, Chicago, United States	
10:39	4.02	INDICATIONS, TECHNIQUES AND PERIOPERATIVE OUTCOMES FOR PATIENT UNDERGOING ESOPHAGECTOMY FOR BENIGN DISEASE Sumeet Mittal ¹ , Harit Kapoor ^{1,*} , Shunsuke Akimoto ¹ ¹ Surgery, Creighton University, Omaha, United States	NTS
10:48	4.03	IS SENTINEL NODE NAVIGATION SURGERY USEFUL FOR EARLY STAGE ESOPHAGEAL CANCER? Shoji Natsugoe¹.*, Yoshikazu Uenosono¹, Takaaki Arigami¹, Daisuke Matsushita¹, Shiro Yanagita¹, Yasuto Uchikado¹, Hiroshi Okumura¹, Sumiya Ishigami¹¹Digestive Surgery, Breast and Thyroid Surgery, Kagoshima University Graduate School of Medical and Dental Sciences, Kagoshima, Japan	nige-
10:57	4.04	OUTCOME OF INDUCTION TRIPLET CHEMOTHERAPY OR CHEMORADIOTHERAPY FOLLOWED BY ESOPHAGECTOMY FOR MARGINALLY UNRESECTABLE T4 ESOPHAGEAL CANCER Tadashi Nishimaki ^{1,*} , Hideaki Shimoji ¹ , Ken Hayasaka ¹ , Hiroyuki Karimata ¹ Digestive and General Surgery, University of the Ryukyus, Nishihara, Okinawa, Jap	oan
11:06	4.05	OUTCOMES OF GASTRECTOMY IN PATIENTS OLDER THAN 80 YEARS. A SINGLE INSTITUTION REVIEW Katsunobu Sakurai¹,*, Kazuya Muguruma¹, Takahiro Toyokawa¹, Naoshi Kubo¹, Hiroaki Tanaka¹, Masakazu Yashiro¹, Masaichi Ohira¹, Kosei Hirakawa¹ ¹Department of Surgical Oncology, Osaka City University Graduate School of Medic Osaka, Japan	cine,
11:15	4.06	CLEAN-NET WITH SENTINEL NODE DISSECTION FOR EARLY GASTRIC CANCER Yoshikazu Uenosono ^{1,*} , Takaaki Arigami ¹ , Shigehiro Yanagita ¹ , Keishi Okubo ¹ , Takashi Kijima ¹ , Daisuke Matsushita ¹ , Sumiya Ishigami ¹ , Shoji Natsugoe ¹ Digestive Surgery, Breast and Thyroid Surgery, Kagoshima University Graduate Schof Medicine, Kagoshima, Japan	nool

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Ses	sion No.	1	
	stract ID		om
11:24	4.07	IS CURATIVE-INTENT SURGERY FOR GASTRIC CANCER FEASIBLE IN PATIENTS RECEIVING ANTITHROMBOTIC THERAPY? — ASSESSING PERIOPERATIVE AND LONG-TERM OUTCOMES OF GASTRIC CANCER PATIENTS WITH ANTITHROMBOTICS Seiichiro Tada ^{1,*} , Takahisa Fujikawa ¹ , Akira Tanaka ¹ 'Surgery, Kokura Memorial Hospital, Fukuoka, Japan	
11:33	4.08	PROGNOSTIC SIGNIFICANCE OF PERITONEAL LAVAGE CYTOLOGY AT THREE CAVITIES IN PATIENTS WITH GASTRIC CANCER Yosuke Kano¹.*, Shinichi Kosugi¹, Takashi Ishikawa¹, Yu Sato¹, Takaaki Hanyu¹, Kotaro Hirashima¹, Takeo Bamba¹, Toshifumi Wakai¹ ¹Division of Digestive and General Surgery, Niigata University Graduate School of Medical and Dental Sciences, Niigata, Japan	
10:30-11:00	5	IAES WELCOME REMARKS Ballroom	n B
		President: CH. Lee, Taiwan Secretary- Treasurer: G.B. Thompson, USA LOC Chair: S. Chantawibul, Thailand	
		followed by	
11:00-12:00		IAES FREE PAPERS ENDOCRINE SURGERY	
		Moderators: CH. Lee, Taiwan S. Udomsawaengsup, Thailand	
11:00	5.01	SURGICAL TREATMENT OF NEUROENDOCRINE NEOPLASM OF THE SMALL INTESTINE: A RETROSPECTIVE ANALYSIS Felix Maximilian Watzka ^{1,*} , Arno Schad ² , Christian Fottner ³ , Matthias Miederer ⁴ , Matthias Weber ³ , Hauke Lang ¹ , Thomas Johannes Musholt ¹ ¹ Clinic of General, Visceral- and Transplantation Surgery, ² Institute of Pathology, ³ Endocrinology and Metabolic Diseases, ⁴ Clinic of Nuclear Medicine, University Medical Center University Mainz, Mainz, Germany	
11:15	5.02	NATURAL HISTORY OF ASYMPTOMATIC PAPILLARY THYROID MICROCARCINOMA: TIME-DEPENDENT CHANGES IN CALCIFICATION AND BLOOD FLOW DURING ACTIVE SURVEILLANCE Osamu Fukuoka ^{1,*} , Iwao Sugitani ² , Aya Ebina ¹ , Kazuhisa Toda ¹ , Kazuyoshi Kawabata ¹ , Keiko Yamada ³ ¹Division of Head and Neck, The Cancer Institute Hospital of JFCR, ²Department of Endocrine Surgery, Nippon Medical School Graduate School of Medicine, ³Department of Ultrasonography, The Cancer Institute Hospital of JFCR, Tokyo, Japan	1

Se	ession No./		
Time A	bstract ID	Organizing Society / Title / Speaker	Roon
11:30	5.03	EBSLN AND FACTORS INFLUENCING ITS IDENTIFICATION AND IN PATIENTS UNDERGOING TOTAL THYROIDECTOMY — A STUDY Krishnan Ravikumar ^{1,*} , Sankaran Muthukumar ¹ , Dhalapathy Sadachara Gajarajan Mohanapriya ¹ , Zahir Hussain ¹ , RV Suresh ¹ ¹ Endocrine Surgery, Madras Medical College, Chennai, India	OF 456 CASES
11:45	5.04	A PROSPECTIVE STUDY ON CARDIOVASCULAR DYSFUNCTION IN WITH HYPERTHYROIDISM AND ITS REVERSAL AFTER SURGICAL Sankaran Muthukumar ^{1,*} , Krishnan Ravikumar ¹ , Dhalapathy Sadachara Gajarajan Mohanapriya ¹ , Zahir Hussain ¹ , R.V. Suresh ¹ ¹ Endocrine Surgery, Madras Medical College, Chennai, India	L CURE
10:30 – 12:0	00 6	IATSIC MAIN SESSION NIGHTMARES ON CALL: HOW TO GET OUT OF TROU Moderators: C.N. Mock, USA A.K. Leppäniemi, Finland P. Siritongtaworn, Thailand	Ballroom C
10:30		INTRODUCTION BY THE MODERATORS	
10:33		JUNCTIONAL INJURIES M.J. Hollands, Australia	
10:51		ABDOMINAL SEPSIS: DAMAGE CONTROL IN THE NON-TRAUMA T. Razek, Canada	A PATIENT
11:09		EXSANGUINATING PELVIC INJURIES: THE ROLE OF EPP C. Gaarder, Norway	
11:27		COMPLICATIONS AFTER MY ELECTIVE SURGERY AND YOU'RE C A.K. Leppäniemi, Finland	ON CALL
11:45		Discussion	
10:30 – 12:00	0 7	BSI POSTGRADUATE COURSE	Lotus 5+6
		Course Directors: O. Youssef, Egypt S.H. Meterissian, Canada (for details refer to BSI Postgraduate Course, page 47 – 48)	

Time	Session No.	Organizing Society / Title / Speaker	Room
10:30-	-12:00 8	ASAP MAIN SESSION SURGERY IN LOW AND MIDDLE INCOME COUNTRIES Moderators: S.W. Bickler, USA N. Wora-Urai, Thailand	Lotus 7
10:30		INTRODUCTION BY THE MODERATORS	
10:33		PERSPECTIVES FROM THE LANCET COMMISSION ON GLOBAL SURO J. Davies, UK	GERY
10:51		DISEASE CONTROL PRIORITIES IN DEVELOPING COUNTRIES: COST-EFFECTIVENESS FOR ANESTHESIA AND SURGERY IN LMICS K. McQueen, USA; S.W. Bickler, USA	
11:09		GLOBAL ANESTHESIA D. Wilkinson, UK	
11:27		MAKING SURGERY A GLOBAL PRIORITY F. Abdullah, USA	
11:45		DISCUSSION	
10:30-	-12:00 9	ISDS / IASMEN MAIN SESSION ENHANCED RECOVERY AFTER SURGERY (ERAS) Moderators: A. Thorell, Sweden T. Young-Fadok, USA V. Lohsiriwat, Thailand	Lotus 11
10:30		INTRODUCTION BY THE MODERATORS	
10:33		ANAESTHESIA/ANALGESIA AND LAPAROSCOPIC SURGERY O. Ljungqvist, Sweden	
10:48		STEROIDS AND PERIOPERATIVE CARE A.G. Hill, New Zealand	
11:03		MODERN PERIOPERATIVE CARE IN COLORECTAL SURGERY J.E. Aguilar-Nascimento, Brazil	
11:18		ERAS AND LAPAROSCOPIC SURGERY T. Young-Fadok, USA	
11:33		ASSESSING PERIOPERATIVE RISK D. Dindo, Switzerland	
11:48		DISCUSSION	

Time	Session No.	Organizing Society / Title / Speaker	Room
10:30-1	2:00 11	WOFAPS / APST MAIN SESSION COLORECTAL SURGERY IN CHILDREN Moderators: M. Levitt, USA M. Laohapensang, Thailand	Lotus 12
10:30		INTRODUCTION BY THE MODERATORS	
10:33		SURGERY FOR ANORECTAL MALFORMATION IN THAILAND M. Laohapensang, Thailand	
10:57		MANAGEMENT OF CLOACAL ANOMALIES M. Levitt, USA	
11:21		TRANSANAL PULLTHROUGH FOR HIRSCHSPRUNG DISEASE J.C. Langer, Canada	
11:45		DISCUSSION	
10:30-1	2:00 13	RCST MAIN SESSION CVT VASCULAR Moderators: T. Subtaweesin, Thailand	Lotus 1+2
		P. Samankatiwat, Thailand	
10:30		INTRODUCTION BY THE MODERATORS	
10:33		ROLE OF ENDOVASCULAR REPAIR IN INFLAMMATORY THORACOABDOMINAL AORTIC ANEURYSM B. Kritpracha, Thailand	
10:51		DEBATE: CONCOMITANT CAROTID ARTERY PROCEDURE AND C ARTERY BYPASS GRAFT SURGERY W. Nawarawong, Thailand	ORONARY
11:09		MANAGEMENT OF INFECTED ENDOVASCULAR GRAFT FOR AORTIC ANEURYSM W. Slisatkorn, Thailand	
11:27		PROPHYLACTIC VTE AND PE: EAST MEETS WEST? P. Pootrakul, Thailand	
11:45		DISCUSSION	

Time Sessi	on No.	Organizing Society / Title / Speaker	Room
10:30-12:00	14	ISS/SIC / RCST MEDICAL STUDENT ACTIVITY BORN TO BE SURGEON	Lotus 3+4
		Moderators: C. Ruangsetakit, Thailand P. Surakunprapha, Thailand	
10:00		REGISTRATION	
10:30		3 VIDEO CONTEST FINALISTS VIDEO PRESENTATION	
11:00		AWARDING CEREMONY AND CERTIFICATION TO ALL PARTIC (Refer to full program, pages $42-44$)	CIPANTS

12:15 – 13:45

16 LUNCH SESSION sponsored by 3M Asia Pacific Pte Ltd REDUCTION OF BIOBURDEN AND SUBSEQUENT SURGICAL SITE INFECTION:

WHAT ARE THE EFFECTIVE STRATEGIES?

Moderators: V. Chinswangwatanakul, Thailand

Speaker: C.S. Moucha, USA

TOPICS

- PREOPERATIVE SKIN PREP
- HAIR REMOVAL
- ADMINISTRATION OF PREOPERATIVE ANTIBIOTICS
- SKIN PREPARATION
- HALTING BACTERIAL PROLIFERATION AND MIGRATION DURING SURGERY USING INCISE DRAPING

Ballroom A

MINIMIZING SURGICAL TIME

Session No./

Time Abstract ID Organizing Society / Title / Speaker

Room

12:15-13:45

17 LUNCH SESSION sponsored by Pfizer (Thailand) Ltd Ballroom B OPTIMAL SOLUTION ON THE MANAGEMENT OF POSTOPERATIVE PAIN AND INTRA-ABDOMINAL INFECTIONS

Moderator: B. Sirichindakul, Thailand

HOW TO MINIMIZE POSTOPERATIVE PAIN

V. Lohsiriwat, Thailand

OPTIMIZED ANTIMICROBIAL THERAPY FOR INTRA-ABDOMINAL INFECTIONS: IDEALISM VS REALITY

T. Tantawichien, Thailand

12:15-13:45

18 IATSIC POSTER WALK TRAUMA SURGERY

Poster Exhibition

Group 1: BASIC SCIENCE AND ICU

Moderators: R.L. Gruen, Australia

R. Latifi, Qatar T. Razek, Canada

12:15

18.01 OPTIMIZATION OF SONOGRAPHIC MEASUREMENT OF IVC DIAMETER IN SHOCK

Fikri Abu-Zidan^{1,*}

¹Surgery, College of Medicine, UAE University, Al-Ain, United Arab Emirates

Poster Board No: 076

12:20

18.02 PATIENTS WITH AN INCREASED LEUKOCYTE COUNT AT 24 AND 48 HOURS AFTER TRAUMA ARE MORE LIKELY TO DEVELOP INFLAMMATORY COMPLICATIONS

Lillian Hesselink¹, Marjolein Heeres¹, Karlijn van Wessem¹, Luke Leenen¹,

Falco Hietbrink^{1,*}

¹Surgery, University Medical Center Utrecht, Utrecht, Netherlands

Poster Board No: 077

12:25

18.03 VALIDATION OF THORAX TRAUMA SEVERITY SCORE USING EARLY EMERGENCY DEPARTMENT COMPUTED TOMOGRAPHY (MDCT 64 SLICE/MULTIROW DETECTOR

Anurag Rai^{1,*}, Suresh Kumar², Anit Parihar³

¹Surgery, ²Surgery, ³Radiology, King Georges Medical University, Lucknow, India

Poster Board No: 078

Time	Session No./ Abstract ID	Organizing Society / Title / Speaker
12:30	18.04	ADHERENCE TO GUIDELINE OF VENOUS THROMBOEMBOLISM PROPHYLAXIS IN TRAUMA IN THAILAND Osaree Akaraborworn ^{1,*} , Prattana Chainiramol ¹ , Khanitta Kaewsaengrueang ¹ , Burapat Sangthong ¹ , Komet Thongkhao ¹ ¹ Division of Trauma and Surgical Critical Care, Department of Surgery, Faculty of Medicine, Prince of Songkla University, Songkhla, Thailand Poster Board No: 079
12:35	18.05	INTRA-OPERATIVE ABDOMINAL VOLUME INDEX AS A PROGNOSTIC FACTOR FOR DETERMINING INTRA-ABDOMINAL HYPERTENSION Joel Umali Macalino ^{1,*} , Christian Uy ¹ ¹Department of Surgery, Tondo Medical Center, Manila, Philippines Poster Board No: 080
12:40	18.06	PROGNOSIS COMPARISON OF THE EXTENSIVE-BURN PATIENTS WHO ARE EVALUATED FROM THE RATIO OF URINE VOLUME TO THE AMOUNT OF INFUSION Mitsuhide Hamaguchi ^{1,*} , Yoshinori Murao ¹ , Tomohide Matsushima ¹ , Hitoshi Nishiwaki ¹ , Ikuhiro Sakata ² ¹ Critical Care Medical Center, Kindai University Faculty of Medicine, Osakasayama, ² Bellland General Hospital, Sakai, Japan Poster Board No: 081
12:45	18.07	PREVENTIVE EFFECTS OF RAMELTEON ON DELIRIUM IN MIXED ICU Jun Oda¹, *, Ayano Sato¹, Shiro Mishima¹, Kentaro Kawai¹, Kotaro Uchida¹, Hiroshi Soeda², Tetsuo Yukioka¹, Kazunari Azuma¹ ¹Emergency and Critical Care Medicine, ²Pharmacy, Tokyo Medical University, Tokyo, Japan Poster Board No: 082
12:50	18.08	THE IMPACT OF INTRAMEDULLARY NAILING OF TIBIA FRACTURES ON THE INNATE IMMUNE SYSTEM Falco Hietbrink ^{1,*} , Leo Koenderman ² , Karlijn van Wessem ¹ , Luke Leenen ¹ ¹ Surgery, ² Immunology and Inflammation, University Medical Center Utrecht, Utrecht, Netherlands Poster Board No: 083
12:55	18.09	PREVALENCE OF ACUTE TRAUMA COAGULOPATHY AND ITS IMPACT ON OUTCOMES OF TRAUMA PATIENTS PRESENTING TO THE EMERGENCY DEPARTMENT Ying Xin Teo¹, Felicia Hui Zhuang Chua².*, Sunder S/O Balasubramaniam², Jolene Yu Xuan Cheng², Li Tserng Teo² ¹Emergency Department, Alexandra Hospital, Jurong Health Services, ²Trauma Service General Surgery, Tan Tock Seng Hospital, Singapore, Singapore Poster Board No: 084

	Session No./	
Time	Abstract ID	Organizing Society / Title / Speaker
13:00	18.10	THE ACTIVATION STATUS OF BLOOD AND BONE MARROW NEUTROPHILS IN A MODEL OF TRAUMA SURGERY IN PIGS Michel Teuben ^{1,*} , Marjolein Heeres ¹ , Roman Pfeifer ² , Taco Blokhuis ¹ , Edward Tan ³ , Hans Christoph Pape ² , Leo Koenderman ¹ , Luke Leenen ¹ ¹ University Medical Center Utrecht, Utrecht, Netherlands, ² University Medical Center Aachen, Aachen, Germany, ³ University Medical Center Nijmegen, Nijmgen, Netherlands <i>Poster Board No: 085</i>
13:05	18.11	PRE-HOSPITAL BLOOD TRANSFUSIONS: A 12-YEAR SINGLE INSTITUTION EXPERIENCE Cornelius A. Thiels¹,*, Yaser M. Baghdadi¹, Aodhnait S. Fahy¹, Maile E. Parker¹, Mohammad A. Khasawneh¹, Elizabeth B. Habermann², Scott P. Zietlow¹, Martin D. Zielinski¹ ¹Surgery, ²Robert D. and Patricia E. Kern Center for the Science of Health Care Delivery, Mayo Clinic, Rochester, United States *Poster Board No: 086
13:10	18.12	TRAUMATIC BRAIN INJURY (TBI) AND BURNS: A DANGEROUS COMBINATION Tina louise Palmieri ^{1,*} , Sandra Taylor ¹ , Soman Sen ¹ , David G Greenhalgh ¹ ¹ Burn Surgery, University of California Davis and Shriners Hospital for Children, Sacramento, United States Poster Board No: 087
13:15	18.13	ALL AIS SCORES ARE NOT EQUAL: A COMPARISON OF RELATIVE RISKS OF MORTALITY BY INJURY LOCATION, SEVERITY AND MECHANISM USING THE NATIONAL TRAUMA DATA BANK Elizabeth B. Habermann ^{1,*} , Stephanie F. Polites², Amy E. Wagie¹, Donald H. Jenkins², Martin D. Zielinski² ¹Robert D. and Patricia E. Kern Center for the Science of Health Care Delivery, 2Surgery, Mayo Clinic, Rochester, United States Poster Board No: 088

Time	Session No./ Abstract ID	Organizing Society / Title / Speaker	Room
		Group 2: CLINICAL TRAUMA CARE – 1	Poster Exhibition
		Moderators: Y. Otomo, Japan H. Yanar, Turkey T.M. Scalea, USA	
12:15	18.14	ABDOMINAL COMPARTMENT SYNDROME PREVENT LITTLE INGENUITY Naoki Ishimaru¹,*, Kiyoshi Matusda¹, Hiroko Kikuchi¹, Hirofu¹Trauma, Nippon Medical School Musashikosugi Hospital, HJapan Poster Board No: 089	umi Endo¹, Eiji Yamamura¹
12:20	18.15	CLINICAL PATTERN AND MANAGEMENT OF PENETR Yasser Obadiel ^{1,*} ¹ General Surgery, Althawra Modern General Hospital, Sana Poster Board No: 090	
12:25	18.16	EVALUATION AND TREATMENT OF ESOPHAGEAL RU PERFORATION-TRANS-ABDOMINAL APPROACH Yoshinori Murao ^{1,*} , Mitsuhide Hamaguchi ¹ , Toshufumi Uejin Tomohide Matsushima ¹ , Keiichi Yokoyama ¹ , Takuya Ishibe ¹ ¹ Emergency and Critical Care Medicine, Kindai University Foosakasayama, Japan Poster Board No: 091	ma¹, Takami Nakao¹,
12:30	18.17	PERIPHERAL VASCULAR TRAUMA: AN EXPERIENCE F TRAUMA CENTER IN DELHI, INDIA Sushma Sagar ^{1,*} , Annu Babu ¹ , Maneesh Singhal ¹ , Amit Gup Piyush Ranjan ¹ ¹ Trauma Surgery, All India Institute of Medical Sciences, De Poster Board No: 092	ota¹, Subodh Kumar¹,
12:35	18.18	RISKS OF COMPUTED TOMOGRAPHY BEFORE EMER THORACOTOMY OR LAPAROTOMY IN SEVERELY INJU A NATIONWIDE OBSERVATIONAL STUDY Keita Nakatsutsumi ^{1,*} , Yasuhiro Otomo ¹ , Atsushi Shiraishi ¹ ¹ Trauma and Acute Critical Care Medical Center, Tokyo Med hospital of Medicine, Tokyo, Japan Poster Board No: 093	JRED TRAUMA VICTIMS:

Time	Session No./ Abstract ID	Organizing Society / Title / Speaker
12:40	18.19	A SECOND CHANCE OF LIFE: DAMAGE CONTROL SURGERY IN AN UNSTABLE POLYTRAUMA PATIENT Katharina Kessler ^{1,*} , Ahmed AlNumairy ¹ , Mohammed AlNumairy ¹ General Surgery, Al Ain Hospital, Al Ain, United Arab Emirates Poster Board No: 094
12:45	18.20	TWO CASE REPORTS OF SEVERE SEPTIC SHOCK FOLLOWING THE REMOVAL OF RETROPERITONEAL PELVIC PACKING Taichiro Tsunoyama¹,*, Takashi Fujita¹, Maki Kitamura¹, Yasuyuki Uchida¹, Hideki Ishikawa¹, Tetsuya Sakamoto¹¹¹Trauma and Resuscitation center, Teikyo University, Tokyo, Japan Poster Board No: 095
12:50	18.21	OUTCOMES OF PRE-HOSPITAL TRANSFUSION IN ACUTE GASTROINTESTINAL HEMORRHAGE: A SINGLE-CENTER EXPERIENCE Maile E. Parker ^{1,*} , Mohammad Khasawneh ¹ , Cornelius Thiels ¹ , Scott Zietlow ¹ , Donald Jenkins ¹ , James Stubbs ² , Kathleen Berns ² , Martin Zielinski ¹ ¹Department of Surgery, ²Mayo Clinic, Rochester, MN, United States Poster Board No: 096
12:55	18.22	NATURE AND SEVERITY OF INJURIES IN MOTOR VEHICLE CRASH VICTIMS ATTENDING THE EMERGENCY DEPARTMENT OF A LARGE HOSPITAL IN DOUALA, CAMEROON Alain Chichom-Mefire ^{1,*} , Akanyun Sama ² , Marcelin Ngowe Ngowe ² ¹ Faculty of Health Sciences, University of Buea and Regional Hospital Limbe, Cameroon, ² Faculty of Health Sciences, University of Buea, Buea, Cameroon <i>Poster Board No: 097</i>
13:00	18.23	DOES EARLY SURGERY FOR ADOLESCENT FEMUR FRACTURES SHORTEN HOSPITAL LENGTH OF STAY? Robert Michael Dorman ¹ 2,*, Jeremy J Kuiper ¹ , Timothy P Bryan ³ , Andrew B Nordin ¹ , Craig Blum ³ 4, Kathryn D Bass ¹ 2, William J Flynn ¹ 5 ¹Department of Surgery, SUNY at Buffalo, ²Department of Pediatric Surgery, Women and Children's Hospital of Buffalo, ³Department of Orthopaedics, SUNY at Buffalo, ⁴Department of Pediatric Orthopaedics, Women and Children's Hospital of Buffalo, ⁵Department of Surgery, Erie County Medical Center, Buffalo, NY, United States <i>Poster Board No: 098</i>
13:05	18.24	PREDICTING THE UNPREDICTABLE – PEDIATRIC TRAUMA VARIES MARKEDLY WITH TIME, AND OVERNIGHT AND SUMMER ADMISSIONS ARE ASSOCIATED WITH INCREASED MORTALITY Aodhnait Fahy ^{1,*} , Stephanie Polites ² , Cornelius Thiels ² , Michael Ishitani ¹ , Christopher Moir ¹ , Donald Jenkins ² , Martin Zielinski ² ¹Department of Pediatric Surgery, ²Department of Trauma, Critical Care and General Surgery, Mayo Clinic, Rochester, United States Poster Board No: 099

Time	Session No./ Abstract ID	Organizing Society / Title / Speaker	Room
		Group 3: CLINICAL TRAUMA CARE – 2	Poster Exhibition
		Moderators: A. Fingerhut, France MT. Chiu, Singapore M.S. Moeng, South Africa	
12:15	18.25	SURGICAL STRATEGY FOR CHEST STAB INJURY Takafumi Terada ^{1,*} , Yasumitsu Mizobata ¹ , Hitoshi Yamamu Shinichiro Kaga ¹ , Kenichiro Uchida ¹ ¹ Department of Traumatology and Critical Care Medicine, Graduate School of Medicine, Osaka, Japan Poster Board No: 100	•
12:20	18.26	TWO CASES OF BLADDER RUPTURE; THE USEFULNESS OF CT CYSTOGRAPHY Hirofumi Endo¹.*, Eigi Yamamura¹, Kiyoshi Matsuda¹, Naoki Ishimaru¹, Hiroko Kikuchi¹, Toru Mochizuki¹ and Department of Emergency and Critical Care Medicine, Nippon Medical School Musashikosugi Hospital ¹Emergency Care Medicine, Nippon Medical School Musashikosugi Hospital, Kawasaki-City, Kanagawa, Japan Poster Board No: 101	
12:25	18.27	SEVERITY EVALUATION OF FOURNIER'S GANGREN Masahiro Noda ^{1,*} , Shinichiro Mor ¹ , Kenji Baba ¹ , Yoshiaki k Sumiya Ishigami ¹ , Shoji Natsugoe ¹ ¹ Digestive Surgery, Breast and Thyroid Surgery, Kagoshima Japan Poster Board No: 102	Kita¹, Hiroshi Okumura¹,
12:30	18.28	LAPAROSCOPIC SPLENECTOMY: AN INITIAL EXPERIOF ISOLATED BLUNT TRAUMATIC SPLENIC INJURY Asem Ghasoup ^{1,*} , Turki Al Qurash ¹ , Saif elddin Mohmmed ¹ Surgical Department, Security Forces Hospital Makkah, N. Poster Board No: 103	¹, Omar Sadieh¹
12:35	18.29	SCAPULOTHORACIC DISSOCIATION: 12 YEARS EXP CHULLONGKORN MEMORIAL HOSPITAL Alisara Wangpatravanich ^{1,*} , Rattaplee Pak-art ¹ ¹ Surgery, King Chulalongkorn Memorial Hospital, Bangkol Poster Board No: 104	
12:40	18.30	THE LONG ROAD TO IMPROVE CARE FOR HIP FRACE Anna Helene Katrin Riemen ^{1,*} , Campbell MacEachren ¹ Orthopaedics, University of Aberdeen, Aberdeen, United Poster Board No: 105	

	Session No./	
Time	Abstract ID	Organizing Society / Title / Speaker
12:45	18.31	INFECTED HARDWARE AFTER SURGICAL STABILIZATION OF RIB FRACTURES: OUTCOMES AND MANAGEMENT EXPERIENCE Cornelius A. Thiels¹.*, Terry P. Nickerson¹, John M. Aho¹, Henry J. Schiller¹, David S. Morris¹, Brian D. Kim¹ ¹General Surgery, Mayo Clinic, Rochester, United States Poster Board No: 106
12:50	18.32	PREOPERATIVE PREDICTORS OF ILEOCECAL RESECTION OR RIGHT-SIDED HEMICOLECTOMY FOR THE TREATMENT OF ACUTE APPENDICITIS Fumitaka Saida ^{1,*} , Shokei Matsumoto ¹ , Mitsuhide Kitano ¹ ¹ Department of Trauma and Emergency Surgery, Saiseikai Yokohamashi Tobu Hospital, Yokohama Ctiy, Japan Poster Board No: 107
12:55	18.33	SELECTIVE MANAGEMENT OF PENETRATING NECK INJURIES IN KING CHU ALONGKORN MEMORIAL HOSPITAL Jirat Choadrachata-Anun ^{1,*} , Suppareuk Preechayudh ¹ ¹Department of Surgery, King Chulalongkorn Memorial Hospital, Bangkok, Thailand Poster Board No: 108
13:00	18.34	TUBE THORACOSTOMY: WHAT IS THE SAFEST ANGLE OF ATTACK? Matthew Hernandez ^{1,*} ¹Surgery, Mayo Clinic—Rochester, Rochester, United States Poster Board No: 109
13:05	18.35	WHICH CAUSE OF COMMUNITY ACQUIRED PERITONITIS IS THE DEADLIEST IN THE TROPICS? AN ANALYSIS OF 305 CASES FROM SOUTH-WEST CAMEROON Alain Chichom-Mefire ^{1,*} , Vincent Siysi Verla ² , Alain Tabe Fon ² , Marcelin Ngowe ngowe ² ¹ Faculty of Health Sciences, University of Buea and Regional Hospital Limbe, Cameroon, ² Faculty of Health Sciences, University of Buea, Buea, Cameroon <i>Poster Board No: 110</i>
13:10	18.36	WHAT ARE THE LIMITS OF NONOPERATIVE MANAGEMENT FOR PENETRATING SPLENIC TRAUMA? Roy Spijkerman ^{1,*} , Michel Teuben ¹ , Fatima Hoosain ² , Liezel Taylor ² , Timothy Hardcastle ³ , Taco Blokhuis ¹ , Bryan Warren ² , Luke Leenen ¹ ¹Trauma, University medical center Utrecht, Utrecht, Netherlands, ²Trauma, Tygerberg Hospital, Cape Town, ³Trauma, Inkosi Albert Luthuli Central Hospital, Durban, South Africa *Poster Board No: 111

Time	Session No./ Abstract ID	Organizing Society / Title / Speaker	Room
		Group 4: TRAUMA SYSTEMS	Poster Exhibition
		Moderators: W. Chadbunchachai, Thailand J. Doucet, USA S. Scarpelini, Brazil	
12:15	18.37	EPIDEMIOLOGY, SEVERITY OF INJURIES AND RISK FACTOR TRAFFIC ACCIDENT (RTA) CASES AT A GENERAL SURGICA TERTIARY CARE HOSPITAL IN SRI LANKA Withana Arachchillage Kumarasiri Bandara ^{1,*} , Kithsirii Senanayak Lasantha Premathilake ¹ , Wijesundarage Nandima Thilina Wijesun Seyed Mohamed Mohamed Niyas ¹ ¹Surgery, Teaching Hospital Kandy, Kandy, ²Department of Surger Rajarata University of Sri Lanka, Anadhapura, Sri Lanka Poster Board No: 112	L UNIT OF A e ² , Tharanga dara ¹ ,
12:20	18.38	EPIDEMIOLOGY OF HAND INJURIES IN THE UNITED ARAB Michal Grivna ¹ , Hani Eid ² , Fikri Abu-Zidan ^{2,*} ¹ Community Medicine, ² Surgery, College of Medicine, UAE Univer United Arab Emirates <i>Poster Board No: 113</i>	
12:25	18.39	IMPROVEMENT OF EMERGENCY MEDICINE IN THE REPUBL Abdukhakim Khadjibaev 1, Khikmat Anvarov ^{1,*} ¹ Surgery, Republican Research Centre for Emergency Medicine, Ta Poster Board No: 114	
12:30	18.40	ROAD TRAFFIC ACCIDENTS IN A SELECTED AREA IN SOUT ASSOCIATION BETWEEN AETIOLOGICAL FACTORS AND OR Kamal Jayasuriya ^{1,*} , Asanga Perera ¹ , Thamaranath Mahanama ¹ , P Saman Widanapathirana ¹ , Deepaka Weerasekara ² ¹ Department of Surgery, Base Hospital Tangalle , Tangalle, ² Depar University of Sri Jayawardanapura, Colombo, Sri Lanka <i>Poster Board No: 115</i>	UTCOME iyal Udara ¹ ,
12:35	18.41	DISTRACTION-RELATED ROAD TRAFFIC COLLISIONS Hani Eid ¹ , Fikri Abu-Zidan ^{1,*} ¹ Surgery, College of Medicine, UAE University, Al-Ain, United Aral Poster Board No: 116	o Emirates

	Session No./	
Time	Abstract ID	Organizing Society / Title / Speaker
12:40	18.42	EPIDEMIOLOGY OF ROAD TRAFFIC INJURIES PRESENTING TO A TERTIARY HOSPITAL IN HYDERABAD, INDIA Isaac William Howley¹, Shailaja Tetali², J K Lakshmi², Shirin Wadhwaniya³, Mohan Rao², Shivam Gupta³, Adnan A Hyder³ Kent Allen Stevens¹.* ¹Surgery, Johns Hopkins University, Baltimore, United States, ²Indian Institute of Public Health, Hyderabad, India, ³International Health, Johns Hopkins University, Baltimore, United States <i>Poster Board No: 117</i>
12:45	18.43	GENDER ADVANTAGES FOR TRAUMA CARE IN JAPAN Ayumi Tomonaga ^{1,*} , Takashi Fujita ¹ , Yasuyuki Uchida ¹ , Taichiro Tsunoyama ¹ , Maki Kitamura ¹ , Tetsuya Sakamoto ² ¹ Trauma and Resuscitation Center, ² Emergency Medicine, Teikyo University, Tokyo, Japan Poster Board No: 118
12:50	18.44	PATTERNS OF TRAUMA AND UTILIZATION OF SURGICAL RESOURCES BYPEDIATRIC TRAUMA PATIENTS IN YAOUNDÉ: OPPORTUNITIES FOR INTERVENTION Catherine Juillard ^{1,*} , Marquise Kouo Ngamby ² , Jacob Cox ³ , Martin Ekeke Monono ⁴ , Georges Alain Etoundi Mballa ² , Rochelle Ami Dicker ¹ , Adnan A Hyder ³ , Kent Stevens ³ 'Surgery, University of California, San Francisco, San Francisco, United States, ² Ministry of Public Health, Yaounde, Cameroon, ³ Johns Hopkins Bloomberg School of Public Health, Baltimore, United States, ⁴ World Health Organization, Brazzaville, Congo Poster Board No: 119
12:55	18.45	CALL-TRIAGE SERVICES IN TOKYO MAY WORK APPROPRIATELY FOR EMERGENCY CARE OF HEAD INJURY? REVIEW BASED ON THE EMERGENCY MEDICAL CONSULTATION CENTER, TOKYO FIRE DEPARTMENT Hideki Ishikawa¹.*, Toru Ishihara,¹, Naoto Morimura¹, Tetsuya Sakamoto¹ and Working Group of Emergency Medical Consultation Center, Committee of Emergency Medicine, Tokyo Metropolitan Medical Association ¹Tokyo Metropolitan Medical Association, Tokyo, Japan Poster Board No: 120
13:00	18.46	ASSESSMENT OF QUALITY OF LIFE IN THE ELDERLY TRAUMA PATIENTS AT 6 MONTHS AFTER INJURY: A PROSPECTIVE COHORT STUDY Nobuichiro Tamura ^{1,*} , Hiroshi Okamoto ¹ , Akira Kuriyama ¹ , Hayaki Uchino ¹ , Toshie Kaihara ¹ , Toshio Fukuoka ¹ ¹Emergency Medicine, Kurashiki Central Hospital, Kurashiki, Japan Poster Board No: 121

	Session No./		
Time	Abstract ID	Organizing Society / Title / Speaker	Room
13:05	18.47	FORCASTING THE OUTCOME OF SEVERELY TRAUMATIZED PATIENTS Zeljko Lausevic ^{1,*} , Biljana Stojimirovic ² , Miomir Gvozdenovic ³ , Mirjana Lausevic ² ¹Medical Faculty, University of Belgrade, Center for emergency surgery, Clinical Ce of Serbia, ²Medical Faculty, University of Belgrade, Clinic of Nephrology, Clinical Co of Serbia, ³Center of Emergency Surgery, Clinical Center of Serbia, Belgrade, Serbia Poster Board No: 122	enter
13:10	18.48	DIRECT TRANSPORT VERSUS INTER HOSPITAL TRANSFER OF SEVERELY INJURED TRAUMA PATIENTS Stefan Mans ^{1,*} , Eline Reinders Folmer ² , Mariska de Jongh ¹ , Koen Lansink ¹ ¹St. Elisabeth Hospital, Tilburg, ²St. Elisabeth Hospital, Utrecht, Netherlands Poster Board No: 123	
13:15	18.49	INJURY EPIDEMIOLOGY AND MORTALITY IN TWO COLOMBIAN TERTIARY-CARE TRAUMA CENTERS: DATA FROM THE PAN-AMERICAN TRAUMA REGISTRY SYSTEM Anu Ramachandran ^{1,*} , Anju Ranjit ¹ , Cheryl K. Zogg ¹ , Juan P. Herrera-Escobar ² , Luis F. Pino ³ , Michel B. Aboutanous ⁴ , Adil H. Haider ¹ , Carlos A. Ordonez ^{2 3} ¹ Center for Surgery and Public Health, Harvard Medical School and Harvard School of Public Health, Department of Surgery, Brigham and Women's Hospital, Boston, United States, ² Department of Surgery, Clinical Research Center, Fundacion Valle Calii, ³ Department of Surgery, Hospital Universitario del Valle, Universidad del Valle, Cali, Colombia, ⁴ Division of Acute Care Surgery, Virginia Commonwealth Universit Trauma Center, Virginia Commonwealth University Medical Center, Richmond, VA, United States *Poster Board No: 124	MA, del , ty

12:15-13:00 **19 BSI TUMOR BOARD**

Lotus 5+6

Moderator: C.-H. Yip, Malaysia

CASE PRESENTATIONS

G. Agarwal, India; S. Nakamura, Japan

Medical Oncologist: P. Dinh, Australia Radiation Oncologist: J. Boyages, Australia Surgical Oncologist: K. Hunt, USA

followed by

Time	Session No.	Organizing Society / Title / Speaker	Room
13:00-	14:00	BSI LUNCH SESSION sponsored by Medtronic NIPPLE SPARING TOTAL MASTECTOMY AND IMMIRECONSTRUCTION Moderator: J.K. Harness	Lotus 5+6 EDIATE
13:00		ASIAN EXPERIENCE P.S.Y. Cheung, Hong Kong SAR	
13:25		AMERICAN EXPERIENCE J.K. Harness, USA	
14:00-	15:30 27	ISDS MAIN SESSION BENIGN AND MALIGNANT HEPATOBILIARY (HPB) DISEASE	Convention A1
		Moderators: P. Puolakkainen, Finland T. Ingkakul, Thailand	
14:00		INTRODUCTION BY THE MODERATORS	
14:03		BENIGN BILIARY STRICTURES A.R. Ferreres, Argentina	
14:15		CLASSIFICATION OF ACUTE PANCREATITIS P. Puolakkainen, Finland	
14:27		SURGICAL THERAPY FOR BENIGN PANCREATITIS C.M. Lo, Hong Kong SAR	
14:39		IPMN (INTRADUCTAL PAPILLARY MUCINOUS NEOPLASM) OF T. Ingkakul, Thailand	THE PANCREAS
14:51		LAPAROSCOPIC RESECTION OF BENIGN AND MALIGNANT PANCREATIC LESIONS H. Asbun, USA	
15:03		ADVANCED SURGERY FOR PANCREATIC CANCER J.R. Izbicki, Germany	
15:15		DISCUSSION	

Session No./ Time Abstract ID Organizing Society / Title / Speaker Room 28 ISDS POSTERS 14:00-15:30 Ballroom A **DIGESTIVE SURGERY** Moderators: N. Katada, Japan H. Katai, Japan 14:00 28.01 CME WITH CVL IN LAPAROSCOPIC SURGERY FOR TRANSVERSE COLON CANCER Yasuo Koga^{1,*}, Akinari Nomura¹, Hirokazu Noshiro¹ ¹Surgery, Saga University, Faculty of Medicine, Saga, Japan Poster Board No: 161 28.02 THE USEFULNESS OF KI-67 INDEX AS PREDICTIVE FACTOR FOR THE RECTAL CANCER WITH PREOPERATIVE CHEMO-RADIOTHERAPY Kozo Yoshikawa^{1,*}, Mitsuo Shimada¹, Jun Higashijima¹, Takuya Tokunaga¹, Toshihiro Nakao¹, Masaaki Nishi¹, Hideya Kashihara¹, Chie Takasu¹ ¹Department of Surgery, The University of Tokushima, Tokushima, Japan Poster Board No: 162

28.03 NEW APPROACH TO ENCHANCED RECOVERY COLON CANCER PATIENTS UNDER LAPAROSCOPIC AND TRADITIONAL SURGERY

Mikhail M Pliss¹ ^{2,*}, Mikhail G Plis³ ¹Faculty Surgery, First St. Petersburg Medical University I.P. Pavlov, ²Surgery Dep., St. Lucas Clinical Hospital, ³Biophysics lab, First St. Petersburg Medical University I.P. Pavlov, St. Petersburg, Russian Federation *Poster Board No:* 163

28.04 THE PROGNOSTIC SIGNIFICANCE OF A POSTOPERATIVE SYSTEMIC INFLAMMATORY RESPONSE IN PATIENTS WITH COLORECTAL CANCER

Masatsune Shibutani^{1,*}, Kiyoshi Maeda¹, Hisashi Nagahara¹, Hiroshi Ohtani¹, Takahiro Toyokawa¹, Hiroaki Tanaka¹, Kazuya Muguruma¹, Kosei Hirakawa¹

Surgical Oncology, Osaka City University Graduate School of Medicine, Osaka, Japan *Poster Board No: 164*

28.05 **DETECTION OF EPCAM AND CD44 DOUBLE POSITIVE CELLS FROM PERIPHERAL BLOOD IN PATIENTS WITH GASTRIC CANCER TO USE OF FLOW CYTOMETER**

Toru Watanabe^{1,*}, Tomoyuki Okumura¹, Katsuhisa Hirano¹, Tetsuji Yamaguchi¹, Shinichi Sekine¹, Takuya Nagata¹, Kazuhiro Tsukada¹

¹Department of Surgery and Science, Graduate School of Medicine & Pharmaceutical Sciences for Research, University of Toyama, Toyama, Japan

Poster Board No: 165

Session No./ Time Abstract ID Organizing Society / Title / Speaker Room 28.06 EARLY EXPERIENCE OF DELTA-SHAPED ANASTOMOSIS IN TOTALLY LAPAROSCOPIC DISTAL GASTRECTOMY Wansik Yu^{1,*}, Oh Kyung Kwon¹ ¹Gastric Cancer Center, Kyungpook National University Medical Center, Daegu, Korea, Republic Of Poster Board No: 166 28.07 INDOCYANINE GREEN (ICG) FLUORESCENCE ANGIOGRAPHY FOR THE RECONSTRUCTED GASTRIC TUBE DURING ESOPHAGECTOMY Youichi Kumagai^{1,*}, Toru Ishiguro¹, Minoru Fukuchi¹, Keiichiro Ishibashi¹, Tatsuyuki Kawano², Hideyuki Ishida¹, Erito Mochiki¹, Jun Sobajima¹ ¹Digestive tract and General Surgery, Saitama Medical Center, Saitama Medical University, Saitama, ²Surgery, Tokyo Medical and Dental University, Tokyo, Japan Poster Board No: 167 28.08 CLINICO PATHOLOGICAL FEATURES, TREATMENT PATTERNS AND OUTCOMES OF GASTROINTESTINAL STROMAL TUMOUR Paramesh Shivanna^{1,*}, Palaniappan Ramanathan¹, S. V. Suryanarayan Deo¹, Nootan K Shukla¹, Atul Sharma², Sanjay Thulkar³ ¹Surgical Oncology, ²All India Institute of Medical Sciences, New Delhi, India, ³Radiology, All India Institute of Medical Sciences, New Delhi, India Poster Board No: 168 29 IAES STATE OF THE ART LECTURE 1 Ballroom B

14:00 – 14:45 29 IAES STATE OF THE ART LECTURE 1 PAPILLARY THYROID CARCINOMA MANAGED AT MAYO CLINIC DURING SEVEN DECADES (1940-2009): LESSONS LEARNED FROM THE CONTINUING ANALYSIS OF TEMPORAL TRENDS AND LONG-TERM OUTCOMES

Introducer: G.B. Thompson, USA Lecturer: I. Hay, USA

followed by

14:45 – 15:30 IAES POSTERS & EXHIBITS ENDOCRINE SURGERY

Time	Session No.	Organizing Society / Title / Speaker	Room
14:00-15	:30 30	IATSIC MAIN SESSION THORACIC TRAUMA	Ballroom C
		Moderators: M.S. Moeng, South Africa R.V. Maier, USA N. Chotirosniramit, Thailand	
14:00		INTRODUCTION BY THE MODERATORS	
14:03		AIRWAY INJURIES: TIPS AND TRICKS M.S. Moeng, South Africa	
14:21		INTERNAL FIXATION OF RIB FRACTURES: WHEN IS IT INDICATED AND HOW TO DO IT E.A. Black, UAE	
14:39		CRITICAL CARE ISSUES IN CHEST TRAUMA R.V. Maier, USA	
14:57		CHEST TUBES: INDICATIONS AND PITFALLS L.P.H. Leenen, Netherlands	
15:15		DISCUSSION	
14:00-15	:30 31	BSI POSTGRADUATE COURSE	Lotus 5+6
		Course Directors: O. Youssef, Egypt S.H. Meterissian, Canada	
		(for details refer to BSI Postgraduate Course, pages 47 – 48)	
14:00 – 15	:30 32	ASAP MAIN SESSION SUPPORTING TRAINING AND EDUCATION IN LOW INCOME COUNTRIES	Lotus 7
		Moderators: M. Derbew, Ethiopia J. Lertakyamanee, Thailand	
14:00		INTRODUCTION BY THE MODERATORS	
14:03		GLOBAL ANESTHESIA EDUCATION FOR RESOURCE-RESTRAINED W. Morriss, New Zealand	COUNTRIES

Time	Session No.	Organizing Society / Title / Speaker	Room
14:17		TRAINING SURGICAL PROVIDERS IN AFRICA R. Lane, UK	
14:31		TRAINING AND ADVANCING SURGICAL PRACTICE IN RURAL INDIA P. Hendre, India	
14:45		TRAINING AND EDUCATION IN THAILAND J. Lertakyamanee, Thailand	
14:59		TRAINING ANESTHESIA PROVIDERS IN ETHIOPIA E. Drum, USA	
15:13		DISCUSSION	
14:00-1	5:30 33	IASMEN / ISDS MAIN SESSION METABOLIC SURGERY	Lotus 11
		Moderators: Y. Nabeya, Japan T. Nimmanwudipong, Thailand	
14:00		INTRODUCTION BY THE MODERATORS	
14:03		OPTIMISING LONGTERM OUTCOMES IN BARIATRIC SURGERY M. Lauti, New Zealand	
14:17		GUIDELINES FOR PERIOPERATIVE CARE IN BARIATRIC SURGERY A. Thorell, Sweden	
14:31		PICKING THE RIGHT OPERATION: WHAT ARE THE DATA? J.A. Madura, USA	
14:45		OUTCOME AFTER BARIATRIC SURGERY IN SUPER-SUPER-OBESE VS OBESE PATIENTS O. Mann, Germany	
14:59		BARIATRIC SURGERY AND THE GUT-BRAIN AXIS D.L. Waitzberg, Brazil	
15:13		DISCUSSION	

	ssion No./ stract ID		oom
14:00 – 15:30	34	ISS/SIC FREE PAPERS / VIDEO DIGESTIVE TRACT SURGERY Moderators: I. Braghetto, Chile S.S. Pillay, South Africa M. Inomata, Japan	10
14:00	34.01	MUSCLE VOLUME RECOVERY AFTER CURATIVE RESECTION FOR COLORECT CANCER IS A NOVEL PROGNOSTIC FACTOR Yusuke Yoshikawa¹.*, Koji Okabayashi¹, Hirotoshi Hasegawa¹, Masashi Tsuruta¹, Takayuki Kondo¹, Takehiro Shimada¹, Mutsuhito Matsuda¹, Yuko Kitagawa¹ ¹Department of Surgery, Keio University, Tokyo, Japan	ΓAL
14:09	34.02	COLORECTAL CANCER IN A DEVELOPING COUNTRY WITH HIGH HIV PREVALENC Zaheer Moolla ^{1,*} , Shannon Keshnie Pillay ¹ , Thandinkosi Enos Madiba ¹ ¹ General Surgery, University of KwaZulu-Natal, Durban, South Africa	CE
14:18	34.03	ASSOCIATION OF WT1 SINGLE NUCLEOTIDE POLYMORPHISMS RS16754 IN THAI COLORECTAL CANCERS Surasak Sangkhathat ^{1,*} , Wanwisa Maneechay ² , Welawee Chaiyapan ³ , Samornmas Kanngern ⁴ , Teeranut Boonpipattanapong ⁵ and Tumor Biology Research Unit, Faculty of Medicine, Prince of Songkla University ¹Department of Surgery, ²Central Research Laboratory, Faculty of Medicine, Prince of Songkla University, ³Biomedical Science Program, Department of Biomedical Science Faculty of Medicine, Hat Yai, ⁴ Anatomical Pathology, Bumrungrad International Hospital, Bangkok, ⁵ Faculty of Medicine, Prince of Songkla University, Hat Yai, Thailan	nce,
14:27	34.04	INCIDENTAL FINDING GALLBLADDER CANCER: AN 11 YEARS REVIEW Pattamon Sutthatarn ^{1,*} ¹Medicine, Chulalongkorn University, Bangkok, Thailand	
14:36	34.05	MARGINAL ULCER PERFORATION – A SINGLE CENTER 5-YEAR EXPERIENC Suresh Khanna Natarajan ^{1,*} , Kamalesh Anbalakan², Darren Chua², Vishal G. Shelat¹ ¹Department of Surgery, Tan Tock Seng Hospital, ²Yong Loo Lin School of Medicine, Singapore, Singapore	E
14:45	34.06	TREATMENT STRATEGY FOR ESOPHAGOGASTRIC JUNCTION CANCER Masahiro Yura ^{1,*} , Hiroya Takeuchi ¹ , Eriko Nakamura ¹ , Tsunehiro Takahashi ¹ , Norihito Wada ¹ , Hirofumi Kawakubo ¹ , Yoshiro Saikawa ¹ , Yuko Kitagawa ¹ ¹ Department of Surgery, Keio University School of Medicine, Tokyo, Japan	
14:54	34.07	SURGICAL STRATEGY FOR GASTRIC CANCER IN OVER 85-YEAR-OLD PATIEN Yoshiyuki Saito¹,*, Hiroya Takeuchi¹, Kazumasa Fukuda¹, Rieko Nakamura¹, Tsunehiro Takahashi¹, Norihito Wada¹, Hirofumi Kawakubo¹, Yuko Kitagawa¹¹Department of Surgery, Keio University School of Medicine, Tokyo, Japan	ITS

	Session No./		
Time	Abstract ID	Organizing Society / Title / Speaker	Room
15:03	34.08	Video Presentation: ERCP BY LAPAROSCOPIC TRANSGASTRIC ACCESS IN PATIENTS WIT GASTRIC BYPASS PRESENTING WITH BILIARY DISEASE Jean-Philippe M.m.K. Magema ^{1,*} ¹Digestive and Metabolic Surgery, CHU Dinant- Godinne UCL Namur, Dinant	
14:00 – 1	5:30 35	WOFAPS / APST MAIN SESSION MINIMALLY INVASIVE PEDIATRIC SURGERY	Lotus 12
		Moderators: S.S. Rothenberg, USA W. Pansrimangkorn, Thailand	
14:00		INTRODUCTION BY THE MODERATORS	
14:03		LAPAROSCOPIC SURGERY FOR CHOLEDOCHAL CYSTS P.H.K. Tam, Hong Kong SAR	
14:21		THORACOSCOPIC REPAIR OF ESOPHAGEAL ATRESIA/TEF S.S. Rothenberg, USA	
14:39		INGUINAL HERNIA REPAIR IN INFANTS: OPEN VS LAPAROSCOPIC G.W. Holcomb III, USA	
14:57		RESULTS OF THE NUSS PROCEDURE FOR PECTUS EXCAVATUM IN T W. Pansrimangkorn, Thailand	HAILAND
15:15		DISCUSSION	
14:00 – 1	5:30 37	RCST MAIN SESSION CVT TRAUMA	Lotus 1+2
		Moderators: W. Nawarawong, Thailand B. Kritpracha, Thailand	
14:00		INTRODUCTION BY THE MODERATORS	
14:03		ROLE OF TEVAR IN TRAUMATIC RUPTURE OF THORACIC AORTA K. Kritayakirana, Thailand	
14:27		HOW TO IMPROVE OUTCOME OF TRANS-THORACIC GUNSHOT WOU O. Akaraborworn, Thailand	JND?
14:51		ROLE OF MINIMALLY INVASIVE SURGERY IN THORACIC TRAUMA P. Thongcharoen, Thailand	

Se	ssion No.		
		Organizing Society / Title / Speaker	Room
14:00-15:30	38	RCST MAIN SESSION QUALITY IMPROVEMENT & PATIENT SAFETY Moderators: P. Pramyothin, Thailand	Lotus 3+4
		M. Ngerncham, Thailand	
14:00		INTRODUCTION BY THE MODERATORS	
14:03		QUALITY IMPROVEMENT AND SURGICAL PATIENT SAFETY A. Supachutikul, Thailand	IN THAILAND
14:39		QUALITY IMPROVEMENT AND PATIENT SAFETY IN SINGAR L.M. Lin, Singapore	PORE
15:15		DISCUSSION	
16:00-17:00	39	ISDS GRASSI PRIZE SESSION BEST ISDS FREE PAPERS	Convention A1
		Jury: T. Young-Fadok, USA A.R. Ferreres, Argentina M.G. Patti, USA	
16:00	39.01	EVALUATION OF EXTRAHEPATIC PORTACAVAL SHUT CREATUSING NOVEL MAGNETIC ANASTOMOSIS RINGS Xiaopeng Yan ^{1 2 3} , Jianwen Lu ^{1 2 3,*} , Jia Ma ⁴ , Xinglong Zheng ^{1 2 3} , Jeng Ma ^{2 3} , Haohua Wang ^{2 3} , Yi Lv ^{1 2 3} ¹ Department of Hepatobiliary Surgery, First Affiliated Hospital, Xi'an ² XJTU Research Institute of Advanced Surgical Technology and Eng ³ Regenerative Medicine and Surgery Engineering Research Center Xi'an Jiaotong University, ⁴ Department of Surgical Oncology, ⁵ Department of Oncology Surgical, Third Affiliated Hospital, Xi'an (Shaanxi Provincial People's Hospital), Xi'an, China	ianhui Li ^{2 3 5} , Jiaotong University, gineering, of Shaanxi Province,
16:10	39.02	HOSPITAL OF DIAGNOSIS FOR PANCREATIC CANCER INFLURATE AND SURVIVAL IN A NATIONWIDE ANALYSIS: A PLEACENTRALIZATION Maikel Bakens ¹ ^{2,*} , Y.R.B.M. van Gestel ² , M. Bongers ¹ , M.G.H. Bess C.H.C. Dejong ⁴ , V.E.P.P. Lemmens ² , I.H.J.T. de Hingh ¹ and Dutch Pance Surgery, Catharina Hospital Eindhoven, The Netherlands, ² Netherl Registry, Comprehensive Cancer Organisation Netherlands, Eindhos Surgery, Academic Medical Center, Amsterdam, ⁴ Surgery, Maastric Medical Center, Maastricht, Netherlands	selink ³ , creatic Cancer Group lands Cancer oven,

Time	Session No./ Abstract ID	Organizing Society / Title / Speaker	Room
16:20	39.03	RANDOMIZED CLINICAL TRIAL OF LAPAROSCOPIC ROUX-EN-Y BYPASS VERSUS LAPAROSCOPIC SLEEVE GASTRECTOMY FOR I WITH BMI 40-50 KG/M2 Pakkavuth Chanswangphuvana ^{1,*} , Rapheephat Tanompetsanga ¹ , Narong Boonyagard ¹ , Pondech Vichajarn ¹ , Suthep Udomsawaengsup ¹ 'Surgery, Faculty of Medicine, Chulalongkorn University, Bangkok, Thail	PATIENTS
16:30	39.04	RANDOMISED CONTROLLED TRIAL OF PERIOPERATIVE SIMVASTHERAPY IN MAJOR COLORECTAL SURGERY Primal Singh ^{1,*} , Daniel Lemanu ¹ , Mattias Soop ² , Ian Bissett ³ , Jeff Harrist Andrew Hill ¹ ¹ Surgery, The University of Auckland, ² Surgery, North Shore Hospital, ³ S Auckland City Hospital, ⁴ Pharmacy, The University of Auckland, Auckland	on ⁴ , urgery,
		followed by	
17:00 – 1	18:00	ISDS KITAJIMA PRIZE SESSION BEST ISDS FREE PAPERS Jury: T. Young-Fadok, USA A.R. Ferreres, Argentina M.G. Patti, USA	Convention A1
17:00	39.05	IMPACT OF REOPERATION AFTER MAJOR HEPATECTOMY ON TO AND LONG-TERM OUTCOME FOR HEPATOCELLULAR CARCINO Wong Hoi She ^{1,*} , Albert C.Y. Chan ¹ , Tan To Cheung ¹ , Kenneth S.H. Chok See Ching Chan ¹ , Ronnie T.P. Poon ¹ , Chung Mau Lo ¹ ¹Surgery, Queen Mary Hospital, The University of Hong Kong, Hong Korg	MA <1,
17:10	39.06	WIDE RESECTION MARGIN IMPROVES SURVIVAL IN PATIENTS INTRAHEPATIC CHOLANGIOCARCINOMA KW MA ^{1,*} , TT Cheung ¹ 'Surgery, Queen Mary Hospital, Hong Kong, China	WITH EARLY
17:20	39.07	INVESTIGATORY STUDY OF RISK STRATIFICATION MARKERS AND CURATIVE RESECTION OF STAGE II OR III GASTRIC CANCER Takashi Oshima ^{1,*} , Takanobu Yamada ¹ , Naoto Yamamoto ¹ , Norio Yukaw Yasushi Rino ¹ , Munetaka Masuda ¹ ¹ Department of Surgery, Yokohama City University, Yokohama, Japan	

Session No.		
26221011 110"	/	
Abstract ID		oom
39.08	IS ADJUNCTIVE THERAPY FOR STAGE II AND III RECTAL CANCER BENEFICI IN THE ELDERLY? A NATIONAL CANCER DATA BASE (NCDB) REVIEW John R. Bergquist ¹ ^{2,*} , Cornelius A. Thiels ¹ ² , Christopher R. Shubert ¹ ² , Amanda V. Hayman ³ , Kellie L. Mathis ⁴ ¹ General Surgery, ² Robert and Patricia Kern Center for the Science of Healthcare Delivery, Mayo Clinic, Rochester, MN, ³ Colon and Rectal Surgery, Oregon Health Sciences University, Portland, OR, ⁴ Colon and Rectal Surgery, Mayo Clinic, Rochester, MN, United States	
39.09	PROGNOSTIC IMPACT OF LAPAROSCOPIC RESECTION OF PRIMARY TUMO WITH D3 LYMPH NODE DISSECTION FOR STAGE IV COLORECTAL CANCER Hidejiro Kawahara ^{1,*} , Kazuhiro Watanabe ¹ , Mitsuhiro Tomoda ¹ , Seishi Hojo ¹ , Takeyuki Misawa ¹ , Tadashi Akiba ¹ , Katsuhiko Yanaga ² ¹ Surgery, Kashiwa Hospital, Jikei Universiry, Chiba, ² Surgery, Jikei University, Tokyo, Japan	
30 41	ENDOCRINE SURGERY	m B
	Moderators: G.M. Doherty, USA S. Suzuki, Japan	
41.01	BRAF MUTATION IS ASSOCIATED WITH REDUCED DISEASE FREE SURVIVAL IN PAPILLARY THYROID CANCER Sheila Fraser ¹ , Ahmad Aniss ¹ , Stan Sidhu ¹ , Leigh Delbridge ¹ , Diana Learoyd ² , Rory Clifton-Bligh ² , Anthony Gill ³ , Mark Sywak ^{1,*} ¹ Endocrine Surgery, ² Endocrine Medicine, ³ Anatomical pathology, Royal North Shore Hospital, Sydney, NSW, Australia	
41.02	CLINICAL ANALYSIS OF FAMILIAL NON-MEDULLARY THYROID CARCINOM. Zhang Qiang ^{1,*} , Yang Shuai ¹ , Meng Xianying ¹ , Pang Renzhu ¹ ¹ The First Hospital of Jilin University, Changchun, China	Α
41.03	CHARACTERISTICS OF PERSISTENT HYPERPARATHYROIDISM AFTER RENAL TRANSPLANTATION Takayuki Yamamoto¹.*, Yoshihiro Tominaga¹, Manabu Okada¹, Takahisa Hiramitsu¹¹Transplant and Endocrine Surgery, Nagoya Daini Red Cross Hospital, Nagoya, Japan	n
41.04	THE EFFICACY AND SAFETY OF TOTAL PARATHYROIDECTOMY AND AUTOTRANSPLANTATION FOR THE TREATMENT OF HYPERPARATHYROIDIS IN MULTIPLE ENDOCRINE NEOPLASIA TYPE 1 Dai Takeuchi ^{1,*} , Kenichi Nakanishi ¹ , Masahiro Shibata ¹ , Hironori Hayashi ¹ , Toyone Kikumori ¹ , Tsuneo Imai ² ¹ Breast and Endocrine Surgery, Nagoya University, Nagoya, ² Endocrine surgery, Aichi Medical University, Nagakute, Japan	M
	39.08 39.09 30 41 41.01 41.02 41.03	39.08 IS ADJUNCTIVE THERAPY FOR STAGE II AND III RECTAL CANCER BENEFICI IN THE ELDERLY? A NATIONAL CANCER DATA BASE (NCDB) REVIEW John R. Bergquist¹ ².², Cornelius A. Thiels¹ ², Christopher R. Shubert¹ ², Amanda V. Hayman³, Kellie L. Mathis⁴ ¹General Surgery, ¹Robert and Patricia Kern Center for the Science of Healthcare Delivery, Mayo Clinic, Rochester, MN, ¹Colon and Rectal Surgery, Oregon Health Sciences University, Portland, OR, ⁴Colon and Rectal Surgery, Mayo Clinic, Rochester, MN, United States 39.09 PROGNOSTIC IMPACT OF LAPAROSCOPIC RESECTION OF PRIMARY TUMO WITH D3 LYMPH NODE DISSECTION FOR STAGE IV COLORECTAL CANCER Hideljiro Kawahara¹¹, Kazuhiro Watanabe¹, Mitsuhiro Tomoda¹, Seishi Hojo¹, Takeyuki Misawa¹, Tadashi Akiba¹, Katsuhiko Yanaga² ¹Surgery, Kashiwa Hospital, Jikei Universiry, Chiba, ²Surgery, Jikei University, Tokyo, Japan 41.01 BRAF MUTATION IS ASSOCIATED WITH REDUCED DISEASE FREE SURVIVAI IN PAPILLARY THYROID CANCER Sheila Fraser¹, Ahmad Aniss¹, Stan Sidhu¹, Leigh Delbridge¹, Diana Learoyd², Rory Clifton-Bligh², Anthony Gill³, Mark Sywak¹.¹¹ ¹Endocrine Surgery, ¹Endocrine Medicine, ²Anatomical pathology, Royal North Shore Hospital, Sydney, NSW, Australia 41.02 CLINICAL ANALYSIS OF FAMILIAL NON-MEDULLARY THYROID CARCINOM Zhang Qiang¹. 'Yang Shuai¹, Meng Xianying¹, Pang Renzhu¹ ¹The First Hospital of Jilin University, Changchun, China 41.03 CHARACTERISTICS OF PERSISTENT HYPERPARATHYROIDISM AFTER RENAL TRANSPLANTATION Takayuki Yamamoto¹¹, Yoshihiro Tominaga¹, Manabu Okada¹, Takahisa Hiramitsu¹ ¹Transplant and Endocrine Surgery, Nagoya Daini Red Cross Hospital, Nagoya, Japa¹ THE EFFICACY AND SAFETY OF TOTAL PARATHYROIDECTOMY AND AUTOTRANSPLANTATION FOR THE TREATMENT OF HYPERPARATHYROIDIS IN MULTIPLE ENDOCRINE NEOPLASIA TYPE 1 Dai Takeuchi¹¹, Kenichi Nakanishi¹, Masahiro Shibata¹, Hironori Hayashi¹, Toyone Kikumori¹, Tsuneo Imai² ¹Breast and Endocrine Surgery, Nagoya University, Nagoya, ²Endocrine surgery,

-	ession No./ Abstract ID	Organizing Society / Title / Speaker	Room
17:00	41.05	FDG PET/CT SCAN AND PATIENTS WITH CORTISOL-SECRETING ADRENA TUMORS: A PILOT STUDY FOR LATERALIZATION Dhaval Patel ^{1,*} , Sudheer Kumar Gara ¹ , Ryan J. Ellis ² , Myriem Boufraqech ¹ , Naris Nilubol ¹ , Corina Millo ³ , Constantine Stratakis ⁴ , Electron Kebebew ¹ ¹ Endocrine Oncology Branch, National Institutes of Health, Bethesda, ² Surgery, University of Pennsylvania, Philadelphia, ³ PET Department, National Institutes of Health, ⁴ Eunice Kennedy Shriver National Institute of Child Health and Human Development, Bethesda, United States	
17:15	41.06	EXPECTED HIGH RATE OF RECURRENT HYPERCALCEMIA AFTER SUBTOT PARATHYROIDECTOMY IN MULTIPLE ENDOCRINE NEOPLASIA TYPE 1 Per Hellman ¹ , Ellen Fyrsten ^{1,*} , Peter Stålberg ¹ , Ola Hessman ¹ ¹ Department of Surgery, University Hospital, Uppsala, Sweden	AL
16:00 – 17:3	0 42	IATSIC / IASMEN / ISBI MAIN SESSION CURRENT CONTROVERSIES IN TRAUMA AND CRITICAL CA Moderators: J. Kotani, Japan J. Doucet, USA D.T. Harrington, USA	oom C
16:00		INTRODUCTION BY THE MODERATORS	
16:03		RESUSCITATION OF THE TRAUMA PATIENT: WHAT FLUID AND HOW MU D.T. Harrington, USA	CH?
16:21		MONITORING COAGULOPATHY IN THE ICU J. Doucet, USA	
16:39		EFFECTIVENESS OR INEFFECTIVENESS OF NUTRITIONAL SUPPLEMENTS S.E. Wolf, USA	
16:57		CAN LASER THERAPY CORRECT OR AMELIORATE POST-INJURY SCARRIN D. Greenhalgh, USA	IG?
17:15		DISCUSSION	
16:00 – 17:3	0 43	BSI POSTGRADUATE COURSE Course Directors: O. Youssef, Egypt S.H. Meterissian, Canada	s 5+6

(for details refer to BSI Postgraduate Course, pages 47-48)

	ssion No./ stract ID	Organizing Society / Title / Speaker	Room
16:00 – 17:30	46	ISS/SIC FREE PAPERS SURGICAL EDUCATION Moderators: K.D. Boffard, South Africa D. Henne-Bruns, Germany	Lotus 10
16:00	46.01	MEDICAL STUDENTS CAREER INTENTIONS FOR SURGERY: A STUDY OF DEMOGRAPHIC AND CURRICULUM INFLUENCES Mataroria P Lyndon ^{1 2,*} , Marcus A. Henning ³ , Tzu-Chieh (Wendy) Yu ³ , Hussain Alyami ^{2 4} , Sanjeev Krishna ² , Bruce Su'a ² , Andrew G. Hill ² ¹ Ko Awatea — Centre for Health System Innovation and Improvement, Counties Manukau District Health Board, ² South Auckland Clinical Campus, ³ The Centre for Medical and Health Sciences Education, The University of Au ⁴ Middlemore Hospital, Counties Manukau District Health Board, Auckland, Nev	ckland,
16:09	46.02	THE DEMISE OF THE GENERAL SURGEON AND THE RISE OF THE EMERGENCY SURGEON Michael Henry Cotton ^{1,*} , Jaymie Ang Henry ² ¹ Urgences, Centre hospitalier Universitaire Vaudois, Lausanne, Switzerland, L. Switzerland, ² Executive Director, G4 Alliance, New York, United States	ausanne,
16:18	46.03	TECHNIQUE OF STORY-TELLING IN PATIENT CARE WITH REFERENCE TO ENDOCRINE SURGERY Sabaretnam Mayilvaganan ^{1,*} , Naval Bansal ¹ , Saroj Mishra ¹ , P.R.K. Bharghav ¹ Department of Endocrine and breast surgery, Sanjay Gandhi Institute of Me Sciences, Lucknow, India	
16:27	46.04	SYSTEMATIC REVIEW OF POSTGRADUATE SURGICAL EDUCATION IN AND MIDDLE INCOME COUNTRIES Jennifer Rickard ^{1 2,*} ¹ Center for Surgery and Public Health, Brigham and Women's Hospital, Bosto States, ² Department of Surgery, University Teaching Hospital of Kigali, Kigali,	on, United
16:36	46.05	INTRODUCING SURGICAL RESIDENTS TO CRITICAL OPERATING THE PRACTICE – THE OPERATING THEATRE ORIENTATION COURSE AS A INTER-PROFESSIONAL EDUCATIONAL PLATFORM Appasamy Vijayan ^{1,*} , Ming Hui Lim², Win Nie Seek² ¹General Surgery, Tan Tock Seng Hospital, ²General Surgery Residency Progra National Healthcare Group, Singapore, Singapore	

Time Se	ssion No.	Organizing Society / Title / Speaker	Room
16:00-17:30	49	RCST GENERAL ASSEMBLY	Lotus 1+2
16:00 – 17:30	50	RCST MAIN SESSION QUALITY IMPROVEMENT & PATIENT SAFETY Moderators: M. Ngerncham, Thailand P. Pramyothin, Thailand	Lotus 3+4
16:00		INTRODUCTION BY THE MODERATORS	
16:03		SURGICAL PATIENT CARE IMPROVEMENT AT PRINCE OF SONGKLA UNIVERSITY S. Ratanalert, Thailand	
16:27		SURGICAL QUALITY IMPROVEMENT IN THE PRIVATE SECTOR C. Duangnet, Thailand	
16:51		TRAUMA CARE QUALITY IMPROVEMENT MODEL AT MAHARAJ NAKORN CHIANG MAI HOSPITAL N. Chotirosniramit, Thailand	
17:15		DISCUSSION	

	ession No. bstract ID	/ Organizing Society / Title / Speaker	Room
07:15-08:30	54	IATSIC FREE PAPERS TRAUMA SURGERY Moderators: Y. Otomo, Japan S. Scarpelini, Brazil	Ballroom C
07:15	54.01	PERIPHERAL VASCULAR INJURIES – INCIDENCE, AMPUT AND MORTALITY Jørgen Joakim Jørgensen 12.*, Pål Aksel Næss1, Jon Otto Sundh Øyvind Risum2, Jørgen Junkichi Jørgensen2, Christine Gaarder1 1Department of Traumatology, 2Department of Vascular Surgery Hospital Trauma Registry, Oslo University Hospital, Oslo, Norwa	nagen², Torsten Eken³, ,, ³Oslo University
07:25	54.02	PREDICTING THE NEED FOR DEPENDENT CARE AFTER DIN GERIATRIC TRAUMA PATIENTS Yaser M. K. Baghdadi¹, Jennifer M Leonard¹,*, Asad Choudhry¹, Donald H. Jenkins¹, Scott P. Zietlow¹, Martin D. Zielinski¹ ¹Department of Surgery, Division of Trauma, Critical Care, and Mayo Clinic, Rochester, MN, United States	Cornelius A. Thiels ¹ ,
07:35	54.03	THE CONCEPT OF TRIMODAL DISTRIBUTION OF TRAUM DEATHS IS STILL VALID IN JAPAN Kunihiko Takahashi ^{1,*} , Takashi Fujita ¹ , Yasuyuki Uchida ¹ , Taichiri Maki Kitamura ¹ , Tetsuya Sakamoto ² ¹ Trauma and Resuscitation Center, ² Emergency Medicine, Teikyo Tokyo, Japan	o Tsunoyama¹,
07:45	54.04	TERTIARY TRAUMA SURVEY, AN ONGOING PROCESS Steven Ferree ^{1,*} , R Marijn Houwert ² , Jacqueline JEM van Laarho Diederik PJ Smeeing ¹ , Luke PH Leenen ¹ , Falco Hietbrink ¹ ¹ Surgery, University Medical Hospital, ² Surgery, Trauma center Unetherlands	
07:55	54.05	AN SMARTPHONE APP TO ASSESS SEATBELT COMPLIAN USER WORLDWIDE: A PILOT 35'000 OBSERVATIONS, 6 CD David Bracco ¹ , Tarek Razek ^{2,*} , Mihir Shah ³ , Sagar Devkota ⁴ , Jaka Bahirath Kela ³ , Manjul Joshipura ⁶ , Shoaib Muhammad ^{7,8} Anesthesiology, Critical Care and Trauma, ² Department of Surg Montreal General Hospital, Montreal, Canada, ³ Department of General Hospita, Ahmedabad, India, ⁴ Department of Surgery and Katmandhu, Nepal, ⁵ Department of Surgery and Trauma, AL Im Saudi Arabia, ⁶ Orthopedic surgery and Medical Director, Appoll India, ⁷ Pak Red Crescent Medical and Dental College, Dina Nat Teaching Hospital, Dina Nath, Lahore, Pakistan	countries trial al Al-Oweis ⁵ , gery and Trauma, Surgery and Trauma, V.S. nd Trauma, Katmandhu, nam University, Riyadh, lo Hospital, Ahmedabad,

	sion No./ stract ID	Organizing Society / Title / Speaker	Room
08:05	54.06	WHOLE BLOOD PLATELET FUNCTION DEGRADES QUICKLY AND IN VITRO COMPARISON OF FRESH WHOLE BLOOD, STORED WAND RECONSTITUTED WHOLE BLOOD Stephanie F. Polites ^{1,*} , Myung S. Park ¹ , James R. Stubbs ² , Richard L. E. De Anna L. Haugen ³ , Donald H. Jenkins ¹ , Martin D. Zielinski ¹ ¹Department of Surgery, ²Department of Laboratory Medicine and Pa ³Department of Anesthesia, Mayo Clinic, Rochester, United States	TER STORAGE: VHOLE BLOOD, mery ² ,
07:00-08:30	58	AWS/ISS-US CHAPTER NETWORKING BREAKFAST	Exhibition Foyer
		Co-Hosts: D. Walsh, USA H. Sanfey, USA A. Riemen, Germany	
		Admission for Women Surgeons only	
07:15-08:15	60	ISS/SIC / RCST PRESIDENTIAL ROUND TABLE	Lotus 9
07:00-08:15	61	ISS/SIC / SPRINGER WRITERS' WORKSHOP GETTING STARTED: SO YOU HAVE AN IDEA – WHAT NEXT?	Lotus 1+2 & 3+4
		Organizer: J.G. Hunter, USA	
		(at separate registration and fee – refer to page 49)	
08:30-10:00	62	ISDS MAIN SESSION GASTRIC MALIGNANCY	Convention A1
		Moderators: Y. Kitagawa, Japan P. Tiewprasert, Thailand	
08:30		INTRODUCTION BY THE MODERATORS	
08:33		UP-DATED OPTIMAL PROCEDURE OF GASTRIC CANCER SURG L. Ferri, Canada	GERY
08:51		CURRENT STATUS AND FUTURE PROSPECTS OF MULTIMODA FOR RESECTABLE GASTRIC CANCER: WESTERN VIEW J.A. Madura, USA	L TREATMENT

	ssion No.		
<u>Time Ab</u> 09:09	stract ID	Organizing Society / Title / Speaker COMBINATION OF ENDOSCOPIC AND LAPAROSCOPIC APPROACHES FOR GASTRIC MALIGNANCIES Y. Kitagawa, Japan	Room
09:27		CURRENT CONSENSUS AND EVIDENCE FOR LAPAROSCOPIC AND ROBOTI SURGERY FOR GASTRIC CANCER HK. Yang, South Korea	C
09:45		DISCUSSION	
08:30 – 10:00	63	EAES / ISDS MAIN SESSION Ballroo TRENDS IN MINIMAL INVASIVE COLORECTAL SURGERY Moderators: T. Young-Fadok, USA E. Targarona, Spain	m A
08:30		INTRODUCTION BY THE MODERATORS	
08:33		TME FOR RECTAL CANCER: TRANSANAL VS TRADITIONAL APPROACH P. Rouanet, France vs R. Bergamaschi, USA	
09:03		LOCAL EXCISION FOR RECTAL LESIONS: TEM VS ESD M.E. Allaix, Italy vs Y. Saito, Japan	
09:33		OCCLUDED COLON MALIGNANCIES: TO STENT OR NOT TO STENT? E. Targarona, Spain vs W. Bemelman, Netherlands	
08:30 – 10:00	64	IAES FREE PAPERS ENDOCRINE SURGERY Moderators: T. Okamoto, Japan EY. Soh, South Korea	m B
08:30	64.01	THE EFFECTIVENESS AND MECHANISM OF PREOPERATIVE LUGOL SOLUTION FOR REDUCING THE BLOOD FLOW IN THE EUTHYROID PATIENT WITH GRAVES' DISEASE Shih-Ming Huang ^{1,*} ¹Department of Surgery, National Cheng-Kung University, Medical College, Tainan, Tai	
08:45	64.02	OUTPATIENT PARATHYROIDECTOMY: BILATERAL NECK EXPLORATION COPARED TO FOCUSED-APPROACH Colleen M Kiernan ^{1,*} , Chelsea Isom ¹ , Sandra Kavalukas ¹ , Cameron Schlegel ¹ , Mary F Peters ² , Carmen C Solorzano ³ ¹ General Surgery, ² Anesthesia, ³ Surgical Oncology/Endocrine Surgery, Vanderbilt University, Nashville, United States	

	ession No./ bstract ID	Organizing Society / Title / Speaker	Room
09:00	64.03	TRUST YOUR EYES INSTEAD OF THE LABS: A PROSPECTIVE COMPARIS FOUR GLAND EXPLORATION WITH AND WITHOUT USE OF IOPTH Erin Rudolf¹, Herb Chen¹, David Schneider¹, Becky Sippel¹, Courtney Balentine¹ Dawn Elfenbein¹ ¹Surgery, Univeristy of Wisconsin-Madison, Madison, United States	SON OF
09:15	64.04	4D CT PROVIDES AN ADVANTAGE COMPARED TO STANDARD LOCALIZA PROCEDURES IN PRIMARY HYPERPARATHYROIDISM PATIENTS WITH NORMAL AND MILDLY ELEVATED SERUM PARATHYROID HORMONE L Mohammad Elsayed ^{1,*} , Kristopher M Day ² , Jack M. Monchik ³ ¹ Warren Alpert Medical School of Brown University, Providence, United States, ² Department of Surgery, ³ Department of Endocrine Surgery, Warren Alpert Med School of Brown University, Providence, United States	EVELS
09:30	64.05	SUBTOTAL PARATHYROIDECTOMY WITH INDOCYANINE GREEN (ICG) ANGIOGRAPHY DEMONSTRATES THE GOOD FUNCTION OF THE PARATHYROID REMNANT Jordi Vidal Fortuny ^{1,*} , Valentina Belfontali ¹ , Sébastien Guigard ¹ , Wolfram Karen Frédéric Triponez ¹ ¹Thoracic and Endocrine Surgery, University Hospitals of Geneva, Geneva, Swit	
09:45	64.06	IS THE QUALITY OF LIFE OF THYROID CANCER SURVIVORS ANY BETT THAN THAT OF SURVIVORS OF OTHER CANCERS? Megan K. Applewhite ^{1,*} , Benjamin C. James ¹ , Briseis Aschebrook-Kilfoy ² , Sharone Kaplan ¹ , Peter Angelos ¹ , Edwin L. Kaplan ¹ , Raymon H. Grogan ¹ Surgery, ² Health Studies, University of Chicago, Chicago, United States	ER
08:30-10:0	0 65		llroom C
		DISASTER AND MASS CASUALTY MANAGEMENT: IT'S PREDICTABLE THAT THE UNPREDICTABLE WILL HAPP	PEN
		Moderators: M. Joshipura, India P. Siritongtaworn, Thailand T. Sakamoto, Japan	
08:30		INTRODUCTION BY THE MODERATORS	
08:33		ARE YOU PREPARED FOR LIMITED RESOURCES? J. L. Riddez, Sweden	
08:47		JAPANESE HUMANITARIAN ASSISTANCE AND DISASTER RELIEF H. Goto, Japan	

Time Sessi	on No.	Organizing Society / Title / Speaker	Room
09:01		TRAINING AND PREPARATION FOR DISASTER AND MASS CASUALTY MANAGEMENT R. Pak-art, Thailand	
09:15		BOSTON BOMBINGS: WHAT COULD HAVE BEEN BETTER PRE H. Kaafarani, USA	PARED?
09:29		STANDARDIZATION & ACCREDITATION OF FOREIGN MEDICATED	AL TEAMS
09:43		DISCUSSION	
08:30-10:00	66	BSI MAIN SESSION BENIGN BREAST DISEASES	Lotus 5+6
		Moderators: T. Jahkola, Finland JF. Boileau, Canada	
08:30		INTRODUCTION BY THE MODERATORS	
08:33		BREAST ABSCESS O. Youssef, Egypt	
08:51		FIBROADENOMA TO PHYLLODES I. Buccimazza, South Africa	
09:09		PAPILLOMAS S.W.W. Chan, Hong Kong SAR	
09:27		LOBULAR INTRA-EPITHELIAL NEOPLASIA S. Nakamura, Japan	
09:45		DISCUSSION	
08:30-10:00	67	ASAP MAIN SESSION GLOBAL ANESTHESIA CRISIS	Lotus 7
		Moderators: K.A. McQueen, USA S. Ptimana-aree, Thailand	
08:30		INTRODUCTION BY THE MODERATORS	
08:33		TRAINING ANESTHESIA PROVIDERS IN LICS M. Irwin, Hong Kong SAR	
08:47		THE ANESTHESIA CRISIS AND SOLUTIONS IN A LIC P.R. Banguti, Rwanda	

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Time Session	on No.	Organizing Society / Title / Speaker	Room
09:01		ANESTHESIA IN INDONESIA E. Rahardjo, Indonesia	
09:15		THE EMERGING NEED FOR ICU CARE IN LMICS L. Weavind, USA	
09:29		SAFE ANESTHESIA AND ICU IN THAILAND S. Ptimana-aree, Thailand	
09:43		DISCUSSION	
08:30-09:15	68	IASMEN EXECUTIVE COMMITTEE MEETING	Lotus 11
		followed by	
09:15-10:00		IASMEN BUSINESS MEETING	
08:30-10:00	69	AWS MAIN SESSION THE WOMAN DOCTOR AND PATIENT	Lotus 10
		Moderators: D. Walsh, USA N. Aza, Indonesia	
08:30		INTRODUCTION BY THE MODERATORS	
08:33		THE FEMALE TRAUMA PATIENT IN DEVELOPING COUNTRIES S. Sagar, India	
08:51		SURGICAL RISK FACTORS UNIQUE TO THE WOMAN PATIENT S. Chao, USA	
09:09		THE PREGNANT WOMAN SURGEON K. Kawase, Japan	
09:27		TOOLS OF THE TRADE: ERGONOMICS FOR WOMEN IN SURGERY A. Riemen, Germany/Scotland	
09:45		DISCUSSION	

Timo Coco	ion No	Organizing Society / Title / Speaker	Room
Time Sess 08:30 – 10:00	70	WOFAPS / APST MAIN SESSION PEDIATRIC SURGICAL ONCOLOGY Moderators: A. Millar, South Africa S. Sangkhathat, Thailand	Lotus 12
08:30		INTRODUCTION BY THE MODERATORS	
08:33		MANAGEMENT OF BILATERAL WILMS TUMOR A. Millar, South Africa	
08:51		ROLE OF MINIMALLY INVASIVE SURGERY IN NEUROBLASTOMA T. Iwanaka, Japan	
09:09		TREATMENT OF SOFT TISSUE SARCOMAS IN THAILAND S. Sangkhathat, Thailand	
09:27		GERM CELL TUMORS IN CHILDREN J.L. Grosfeld, USA	
09:45		DISCUSSION	
08:30-10:00	72	RCST MAIN SESSION UPPER GI SURGERY	Lotus 1+2
		Moderators: T. Ratanachu-Ek, Thailand T. Akaraviputh, Thailand	
08:30		INTRODUCTION BY THE MODERATORS	
08:33		SCREENING FOR EARLY GASTRIC CANCER Y. Eishi, Thailand	
08:51		SURGERY FOR GASTRIC CANCER: THE PRINCIPLE S. Kitano, Japan	
09:09		DIFFICULT RECURRENT PEPTIC ULCER C. Tharavej, Thailand	
09:27		CORROSIVE ESOPHAGITIS: MAKE IT RIGHT AT THE BEGINNING J. Swangsri, Thailand	
09:45		DISCUSSION	

Time	Session No	o. Organizing Society / Title / Speaker	Room
08:30-1	0:00 73	RCST MAIN SESSION UROLOGY 1: URINARY TRACT FISTULA Moderators: W. Kochakarn, Thailand A. Santingamkun, Thailand	Lotus 3+4
08:30		MANAGEMENT OF ENTERO-VESICLE FISTULA W. Kochakarn, Thailand	
09:00		VERSICOVAGINAL FISTULA "OLD BUT SERIOUS CONDITION" S. Sriplalakrit, Thailand	
09:30		COMPLEX RECTO-VESICLE FISTULA: ROLE OF UROLOGIST V. Choonhaklai, Thailand	
10:30-1	2:00 7 4	I ISDS MAIN SESSION ESOPHAGEAL MALIGNANT Moderators: F.A. Herbella, Brazil A. Methasate, Thailand	Convention A1
10:30		INTRODUCTION BY THE MODERATORS	
10:33		ADJUVANT AND NEOADJUVANT THERAPIES FOR LOCALLY AS ESOPHAGEAL ADENOCARCINOMA L. Ferri, Canada	DVANCED
10:51		ADJUVANT AND NEOADJUVANT THERAPIES FOR LOCALLY AS ESOPHAGEAL SCC H. Baba, Japan	DVANCED
11:09		SURGICAL TREATMENT OF UPPER/MID SQUAMOUS CELL CAI H. Udagawa, Japan	RCINOMA
11:27		COMPLICATIONS OF ESOPHAGECTOMY: TECHNIQUES DEALIF COMPLICATIONS OF ESOPHAGECTOMY, RECONSTRUCTION E S. Law, Hong Kong SAR	
11:45		DISCUSSION	

Time Session	on No.	Organizing Society / Title / Speaker	Room
10:30 – 12:00	75	ISS/SIC MAIN SESSION PROCTOLOGY Moderators: A.G. Hill, New Zealand JC. Givel, Switzerland	Ballroom A
10:30		INTRODUCTION BY THE MODERATORS	
10:33		MODERN MANAGEMENT OF FISTULA IN ANO A.J. Dziki, Poland	
10:47		PILONIDAL SINUS: FINDING THE RIGHT TRACK FOR TREATMENT W. Kielan, Poland	
11:01		HEMORRHOIDS: EXCISE/PEX/LIGATE? F. Seow-Choen, Singapore	
11:15		ANAL FISSURE: WHATS NEW? A. Engel, Australia	
11:29		FAECAL INCONTINENCE: AN UPDATE I. Bissett, New Zealand	
11:45		DISCUSSION	
10:30-11:00	76	IAES BUSINESS MEETING & PRESIDENTIAL COMMENTS	Ballroom B
		President: CH. Lee, Taiwan Secretary/ Treasurer: G.B. Thompson, USA	
		followed by	
11:00-12:00		IAES PETER HEIMANN LECTURE	
	PATHOLOGIC PROGNOSTIC FACTORS IN THYROID CARCINOM. WHAT THE CLINICIAN SHOULD EXPECT		
		Introducer: CH. Lee, Taiwan Lecturer: V. LiVolsi, USA	

Session No./ Time Abstract ID Organizing Society / Title / Speaker Room 77 IATSIC FREE PAPERS 10:30-11:30 Ballroom C TRAUMA SURGERY Moderators: T. Razek, Canada M.-T. Chiu, Singapore **AUDITING SURGICAL RESIDENTS OPERATIVE ACTIVITY IN A BUSY LEVEL 1** 10:30 77.01 TRAUMA UNIT IN SOUTH AFRICA Richard Spence^{1 2}, Eiman Zargaran³, Eiman Zargaran⁴, Liana Roodt², Morad Hameed⁴, Sanju Sobnach², Matthew Hutter¹, David Chang¹, Pradeep Navsaria^{5,*}, Pradeep Navsaria⁵, Andrew Nicol⁵, Delawir Kahn⁶, Andrew Nicol⁵ ¹Codman Center for Clinical Effectiveness in Surgery, Massachusetts General Hospital. Boston, United States, ²University of Cape Town, Cape Town, South Africa, ³General surgery, ⁴Surgery, University of British Columbia, Vancouver, Canada, ⁵Trauma Surgery, Groote Schuur Hospital, ⁶General Surgery, University of Cape Town, Cape Town, South Africa 77.02 USING TRAUMA REGISTRY DATA TO INFORM PREHOSPITAL TRAUMA CARE 10:40 IMPROVEMENTS IN A DEVELOPING COUNTRY Catherine Juillard^{1,*}, Marguise Kouo Ngamby², Elinor Shetter³, Georges Alain Etoundi Mballa², Martin Ekeke Monono⁴, Adnan A. Hyder³, Kent Stevens³ ¹Surgery, University of California, San Francisco, San Francisco, United States, ²Ministry of Public Health, Yaounde, Cameroon, ³Johns Hopkins Bloomberg School of Public Health, Baltimore, United States, ⁴World Health Organization, Brazzaville, Congo 77.03 DYNAMIC CHANGES IN PHYSIOLOGIC AND CLINICAL PARAMETERS 10:50 PRECEDE HEMORRHAGE IN THE STICU James Forrest Calland^{1,*}, Travis Moss², Douglas Lake², J. Randall Moorman³ ¹Department of Surgery, University of Virginia, Charlottesville, VA, ²Department of Medicine, UVA Health System, Charlottesville, ³Department of Medicine, UVA Health System, Charlottesville, VA, United States 77.04 TRAUMA CARE IN TOP 20 HIGH VOLUME TRAUMA CENTERS IN JAPAN 11:00 Takashi Fujita^{1,*}, Yasuyuki Uchida¹, Taichiro Tsunoyama¹, Maki Kitamura¹, Hideki Ishikawa¹, Tetsuva Sakamoto² ¹Trauma and Resuscitation Center, ²Emergency Medicine, Teikyo University, Tokyo, Japan 77.05 CIVILIAN AIRWAY TRAUMA: A SINGLE-INSTITUTION EXPERIENCE 11:10 Amin Madani^{1,*}, Nicolo Pecorelli¹, Tarek Razek¹, Jonathan Spicer¹, Lorenzo Ferri¹, David S. Mulder¹ ¹Surgery, McGill University, Montreal, Canada

followed by

	sion No./ stract ID	Organizing Society / Title / Speaker	Room
11:30-12:00		IATSIC PRESIDENTIAL ADDRESS	
		President: C.N. Mock, USA	
		followed by	
12:00-13:00		IATSIC BUSINESS MEETING	
10:30 – 12:00	78	BSI PRIZE SESSION Lo BEST BSI FREE PAPERS	tus 5+6
		Chair: CH. Yip, Malaysia Judges: P.S.Y. Cheung, Hong Kong SAR S.H. Meterissian, Canada I. Buccimazza, South Africa	
10:30	78.01	CONVERSION FROM HORMONE RECEPTOR-POSITIVE BREAST CANCER EITHER HER2-POSITIVE OR TRIPLE-NEGATIVE BREAST CANCER CAN B INDEPENDENT PROGNOSIS FACTOR FOR RECURRENT BREAST CANCER Sho Shiino ^{1,*} , Takayuki Kinoshita¹, Masayuki Yoshida², Tomohiro Ochi¹, Takuya Compiro Jimbo¹, Sota Asaga¹, Takashi Hojo¹¹Breast Surgery Division, ²Department of Pathology and Clinical Laboratories, National Cancer Center Hospital, Tokyo, Japan	E AN R
10:45	78.02	COMPARING AXILLARY BURDEN IN NODE-POSITIVE BREAST CANCER PATIENTS DETECTED BY FINE-NEEDLE ASPIRATION CYTOLOGY WITH THOSE DETECTED BY A SENTINEL LYMPH NODE BIOPSY – HOW BIG IS THE DIFFERENCE? Michael R. Boland ^{1,*} , Roisin Ni Cearbhaill ¹ , Denis Evoy ¹ , James Geraghty ¹ , Cecily Quinn ² , Ann O'Doherty ³ , Enda W. McDermott ¹ , Ruth S. Prichard ¹ ¹Breast and Endocrine Surgery, ²Pathology, ³Radiology, St. Vincents University H Dublin 4, Ireland	lospital,
11:00	78.03	VIRTUAL ENDOSCOPIC MODE OF 3D-CT CAN NAVIGATE VIDEO-ASSIST BREAST SURGERY Koji Yamashita ^{1,*} , Hiroyuki Takei ¹ ¹ Breast Surgery, Nippon Medical School, Bunkyo-ku, Tokyo, Japan	TED
11:15	78.04	POST-NEO-ADJUVANT CHEMOTHERAPY VERSUS PRIMARY SENTINEL L NODE BIOPSY FOR LARGE OPERABLE/ LOCALLY ADVANCED BREAST CANCERS: RESULTS OF A COMPARATIVE VALIDATION STUDY Sendhil Rajan¹,*, Sanjay Gambhir², Punita Lal³, Narendra Krishnani⁴, Subhash Kl Gaurav Agarwal¹ ¹Endocrine & Breast Surgery, ²Nuclear Medicine, ³Radiation Oncology, ⁴Patholog Sanjay Gandhi Postgraduate Institute of Medical Sciences (SGPGIMS), Lucknow	heruka², gy,

Time	Session No./ Abstract ID	Organizing Society / Title / Speaker Roon
11:30	78.05	VARIATION IN THE WORKUP OF ASYMPTOMATIC PATIENTS DIAGNOSED WITH INVASIVE BREAST CANCER Anees Chagpar ^{1,*} , Gildy Babiera ² , Jose Aguirre ³ , Kelly Hunt ² , Tyler Hughes ⁴ on behalf of American College of Surgeons Communities and American College of Surgeons Communities 1 Yale University, New Haven, CT, 2MD Anderson Cancer Center, Houston, TX, United States, 3 Hospital de los Valles, Quito, Ecuador, 4 McPherson Hospital, McPherson, KS, United States
11:45	78.06	UTILIZATION OF CORE NEEDLE BIOPSY FOR BREAST DIAGNOSIS IN A COMPREHENSIVE BREAST CENTER: IMPLICATIONS FOR DEVELOPMENT OF QUALITY INDICATORS Claire Holloway ^{1,*} , Lolwah Al-Riyees ² , Refik Saskin ³ Surgery, Sunnybrook Health Sciences Centre, Toronto, Canada, ² Surgery, Kind Abdulaziz Medical City, King Fahad Nation Guard Hospital, Riyadh, Saudi Arabia, ³ Biostatistics, Institute for Clinical Evaluative Sciences, Toronto, Canada
10:30 – 1	12:00 79	ISBI MAIN SESSION EARLY CARE OF THE BURN PATIENT Moderators: T. Yukioka, Japan B.A. Cairns, USA C. Chuntrasakul, Thailand
10:30		INTRODUCTION BY THE MODERATORS
10:33		AVOIDING EXCESSIVE RESUSCITATION: FLUIDS, PHARMACOLOGIC AGENTS AND MONITORING SYSTEMS D. Saitoh, Japan
10:47		INHALATION INJURY: DIAGNOSIS, TREATMENT AND OUTCOMES F. Sjöberg, Sweden
11:01		POST-BURN HYPERMETABOLISM AND METABOLIC SUPPORT B.A. Cairns, USA
11:15		BURNS OF SPECIAL ETIOLOGY: ELECTRIC AND CHEMICAL INJURIES ZF. Xia, China PR
11:29		TREATMENT OF BURN PATIENTS WITH COMBINED INJURIES S.E. Wolf, USA
11:43		DISCUSSION

	ssion No./ stract ID	Organizing Society / Title / Speaker	Room
10:30 – 12:00	80		otus 11
10:30	80.01	FOLFOXIRI REGIMEN BRINGS EARLY "CONVERSION" AND BETTER LONG-TERM OUTCOME IN PATIENTS WITH INITIALLY UNRESECTABLE COLORECTAL LIVER METASTASES Mitsuo Shimada¹,*, Yuji Morine¹, Satoru Imura¹, Tetsuya Ikemoto¹, Yu Saito¹, Shinichiro Yamada¹, Jun Higashijima¹, Chie Takasu¹ ¹Department of Surgery, Tokushima University, Tokushima, Japan	
10:39	80.02	EFFICACY OF NEOADJUVANT CHEMOTHERAPY FOR INTRAHEPATIC MICROMETASTASES AND OUTCOMES IN PATIENTS WITH COLORECTAL CARCINOMA LIVER METASTASIS Kizuki Yuza¹,*, Jun Sakata¹, Yuki Hirose¹, Kohei Miura¹, Kazuyasu Takizawa¹, Masayuki Nagahashi¹, Takashi Kobayashi¹, Toshifumi Wakai¹¹¹Division of Digestive and General Surgery, Niigata University Graduate School of Medical and Dental Sciences, Niigata, Japan	
10:48	80.03	BENEFIT AND LIMITATION OF LIVER RESECTION FOR MULTIPLE COLOR METASTASES Ryusuke Amemiya ^{1,*} , Yuta Abe ¹ , Osamu Itano ¹ , Masahiro Shinoda ¹ , Minoru Kitag Hiroshi Yagi ¹ , Taizo Hibi ¹ , Yuko Kitagawa ¹ Surgery, Keio University School of Medicine, 35 Shinanomachi, Shinjuku-ku, Tokyo, Japan	
10:57	80.04	LIVER SURGERY IN ALVEOLAR ECHINOCOCCOSIS – RESULTS AND OPEN QUESTIONS Doris Henne-Bruns ^{1,*} , Beate Gruener ² , Andreas Hillenbrand ¹ ¹ Department of General and Visceral Surgery, ² Division of infectious Disease, University of Ulm, Ulm, Germany	N
11:06	80.05	POLOXAMER REVERSIBLE GEL MARKER FOR PRECISE HEPATECTOMY Jianpeng Li ^{1,*} , Fei Xue ¹ , Xianghua Xu ¹ , Jianwen Lu ¹ , Aihua Shi ¹ , Feng Ma ¹ , Yi Lv ¹ Department of Hepatobiliary Surgery, First Affiliated Hospital, Xi'an Jiaotong University, Xi'an, China	
11:15	80.06	SAFETY AND FEASIBILITY OF HYBRID LAPAROSCOPY-ASSISTED LIVER RESECTION USING TWO-SURGEON TECHNIQUE IN HIGH THROMBOEMING PROPERTIES WITH CONTINUATION OF ANTIPLATELET THERAPY Takahisa Fujikawa ^{1,*} , Yasunori Yoshimoto ¹ , Seiichiro Tada ¹ , Akira Tanaka ¹ Surgery, Kokura Memorial Hospital, Kitakyushu, Fukuoka, Japan	BOLIC

	Session No./		
Time	Abstract ID	Organizing Society / Title / Speaker	Room
11:24	80.07	PURE LAPAROSCOPIC PARENCHYMAL SPARING ANATOMICAL LIVER RESECTION OF SEGMENT 7 (S7) UTILIZING 3D COMPUTER ASSISTED SURGERY PLANNING AND NAVIGATION Osamu Itano ^{1,*} , Masahiro Shinoda ¹ , Mlnoru Kitago ¹ , Yuta Abe ¹ , Taizo Hibi ¹ , Hiroshi Yagi ¹ , Yuko Kitagawa ¹ ¹Department of Surgery, Keio University School of Medicine, Tokyo, Japan	
11:33	80.08	PURE LAPAROSCOPIC EXTENDED SECTIONECTOMY OF THE LIVER COMBINED WITH MAJOR HEPATIC VEIN RESECTION AT ITS ROOT Zenichi Morise ^{1,*} 1 Surgery, Fujita Health University School of Medicine, Banbuntane Houtokukai Hospital, Nagoya, Japan	
10:30 – 12	:00 81	AWS MAIN SESSION PROFESSIONAL DEVELOPMENT FOR WOMEN SURGEONS	Lotus 10
		Moderators: P. Chartiburis, Thailand H.A. Sanfey, USA	
10:30		INTRODUCTION BY THE MODERATORS	
10:33		TEAM TRAINING AND TEAMWORK IN THE SURGICAL SETTING S. Pories, USA	
10:51		LEADERSHIP AND CRITICAL DECISION MAKING IN TIMES OF CRISIS D. Wirtzfeld, Canada	
11:09		PROJECT MANAGEMENT TOOLS FOR SURGICAL IMPROVEMENT N. Gantt, USA	
11:27		CAREER DEVELOPMENT THROUGH ORGANIZED SURGERY	
		P.J. Numann, USA	

	ssion No.		
Time Ab.	stract ID	Organizing Society / Title / Speaker	Room
10:30-12:00	82	WOFAPS / APST FREE PAPERS PEDIATRIC SURGERY	Lotus 12
		Moderators: J.L. Grosfeld, USA S. Chittmittrapap, Thailand	
10:30	82.01	THORACOSCOPIC DIVISION OF VASCULAR RINGS IN I Alexander Razumovskiy¹, Victor Rachkov¹, Khassan Bataev¹ ¹Thoracic Surgery Department, Filatov Children Hospital, Mo	, Nikita Stepanenko ^{1,*}
10:45	82.02	VASCULARIZED BOWEL SEGMENT FOR RECONSTRUCTION CHILDREN WITH CICATRICIAL STENOSIS Alexander Razumovskiy ¹ , Khassan Bataev ^{1,*} , Victor Rachkov Nikita Stepanenko ¹ ¹Thoracic Surgery Department, Filatov Children Hospital, Mo	r¹, Alhasov Abdumanap¹,
11:00	82.03	BRAIN OXYGENATION DURING THORACOSCOPIC RE ESOPHAGEAL ATRESIA Lisanne Stolwijk ^{1,*} , P.M.A. Lemmers ² , S. Tytgat ¹ , D. van der V. M. van Herwaarden ¹ , D.C. van der Zee ¹ ¹Pediatric Surgery, ²Neonatology, ³Anesthesiology, Wilhelmi University Medical Center Utrecht, Utrecht, Netherlands	Verff³, M. Benders²,
11:15	82.04	Video presentations: PEDIATRIC PER-ORAL ENDOSCOPIC MYOTOMY (POE Stephanie Chao¹.*, Robert Wright¹, William Berquist², James¹Pediatric Surgery, ²Gastroenterology, Stanford University, S	Wall ¹
11:30	82.05	LAPAROSCOPIC TRANSCYSTIC COMMON BILE DUCT AN INFANT Stephanie Chao¹¹,*, David Worhunsky², James Wall¹, Sanjeev¹Pediatric Surgery, ²General Surgery, Stanford University, Sta	Dutta ¹

Time	Session I	. Organizing Society / Title /	Speaker Room
10:30-	12:00 8	RCST MAIN SESSIC LOWER GI SURGEI Moderators: K. Maeda, D. Lohsiriv	RY
10:30		INTRODUCTION BY TH	E MODERATORS
10:33		LARGE COLONIC ADEN S. Khomvilai, Thailand	IOMA: THE BEST WAY TO DEAL WITH
10:51		COLONIC PERFORATION A. Trakarnsanga, Thailand	N: OPPSWHAT CAN I DO?
11:09		FROM LAPAROSCOPIC M.L.K. Wah, Hong Kong S	TO ROBOTIC COLECTOMY: ARE THERE ANY ROLE? SAR
11:27		PELVIC EXTENTERATIO C. Thipthanakij, Thailand	N: HOW EXTENSIVE WE CAN DO?
11:45		DISCUSSION	
10:30-	12:00 8	RCST MAIN SESSION UROLOGY 2: SEXU	
		Moderators: C. Pripatna B. Lojanap	anont, Thailand iwat, Thailand
10:30		ERECTILE DYSFUNCTIO K. Tantiwongse, Thailand	ON: HOW HARD OF YOUR PENIS?
11:00		LATE ONSET HYPOGO B. Lojanapiwat, Thailand	NADISM: MIDLIFE CRISIS
11:30		EJACULATORY DYSFUN W. Naiyaraksaree, Thailan	ICTION: PREMATURE OR RETARD
12:15-	13:45 8	ISDS GENERAL AS (ISDS MEMBERS C	

Time	Session	No.	Organizing Society / Title / Speaker	Room
12:15-	13:45	87	LUNCH SESSION sponsored by A. Menarini (Thailand) LTD. SCAR MANAGEMENT Moderator: P. O-Charoenrat, Thailand	Ballroom A
			UPDATES ON SCAR MANAGEMENT: GUIDELINES FOR TREATING ASIAN PATIENTS C. Yap-Asedillo, Philippines	
			THE SCIENCE BEHIND SCAR RESOLUTION T.O.H. Prasetyono, Indonesia	
12:15-	13:45	88	ISS/SIC / IAES MAIN SESSION ENDOCRINE SURGERY Moderators: C. Sturgeon, USA S. Chantawibul, Thailand	Ballroom B
12:15			INTRODUCTION BY THE MODERATORS	
12:18			ENDOCRINE ASPECTS OF METABOLIC SURGERY M.F. Herrera, Mexico	
12:33			SMALL BOWEL NEUROENDOCRINE TUMORS: MORE COMMON THAN J.L. Pasieka, Canada	YOU THINK
12:48			PANCREATIC NEUROENDOCRINE TUMORS: INSULINOMAS G.B. Thompson, USA	
13:03			MANAGEMENT OF PHEOCHROMOCYTOMA/PARAGANGLIOMA: GUIDELINES FOR SURGEONS QY. Duh, USA	
13:18			THYROID CANCER: UPDATES TO THE ATA GUIDELINES G.M. Doherty, USA	
13:33			THE AAES GUIDELINES FOR DEFINITIVE MANAGEMENT OF PRIM. HYPERPARATHYROIDISM S.E. Carty, USA	ARY

Time Session No. Organizing Society / Title / Speaker

Room

12:15-13:00 **90 BSI TUMOR BOARD**

Lotus 5+6

Moderator: O. Youssef, Egypt

CASE PRESENTATION

C. Nessim, Canada; S.W.W. Chan, Hong Kong SAR

Medical Oncologist: P. Dinh, Australia
Radiation Oncologist: J. Boyages, Australia
Surgical Oncologist: S.H. Meterissian, Canada

followed by

13:00-14:00

BSI LUNCH SESSION sponsored by Genomic Health Inc. GENOMICS IN CLINICAL PRACTICE IN THE MANAGEMENT OF BREAST CANCER

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

GENOMIC TESTING IN CURRENT CLINICAL PRACTICE: INFORMING TREATMENT DECISIONS

R. de Boer, Australia

DO ALL NODE-POSITIVE ER-POSITIVE BREAST CANCER PATIENTS NEED CHEMOTHERAPY? GENOMIC ASSAY EXPERIENCE IN KOREA

E.-S. Lee, South Korea

12:15–13:45 91 ASAP GENERAL ASSEMBLY (ASAP MEMBERS ONLY)

Lotus 7

Lotus 1+2

13:30–14:00 96 RCST MAIN SESSION sponsored by Takeda (Thailand) LTD.

UPDATED DATA IN PEPTIC ULCER BLEEDING

Moderators: T. Akaraviputh, Thailand

T. Ratanachu-Ek, Thailand

Speaker: N. Pausawasdi, Thailand

Session No./

Time Abstract ID Organizing Society / Title / Speaker

Room

14:00 – 15:30 98 ISDS / SSAT PRESIDENTIAL LECTURES

Convention A1

SOCIETY FOR SURGERY OF THE ALIMENTARY TRACT: NOVEL SURGICAL STRATEGIES TO REDUCE RECURRENCE RATES IN CROHN'S DISEASE

Introducer: A.R. Ferreres, Argentina President: F. Michelassi, USA

INTERNATIONAL SOCIETY FOR DIGESTIVE SURGERY

Introducer: M.G. Patti, USA
President: T. Young-Fadok, USA

14:00 – 14:45 100 IAES PRESIDENTIAL ADDRESS

Ballroom B

ENDOCRINE DISEASES IN TRADITIONAL CHINESE MEDICINE

Introducer: Q.-Y. Duh, USA Lecturer: C.-H. Lee, Taiwan

followed by

14:45–15:30 IAES FREE PAPERS ENDOCRINE SURGERY

Moderators: I. Sugitani, Japan

P. O-Charoenrat, Thailand

14:45 100.01 LAPAROSCOPIC ADRENALECTOMY VERSUS RADIOFREQUENCY ABLATION FOR ALDOSTERONE-PRODUCING ADENOMA

Shirley Yuk Wah Liu^{1,*}, Cheuk Man Chu², Candice Chuen Hing Lam¹, Wing Yee So³,

Simon Kin Hung Wong¹, Philip Wai Yan Chiu¹, Enders Kwok Wai Ng¹
¹Department of Surgery, ²Diagnostic Radiology & Organ Imaging Department,
³Department of Medicine & Therapeutics, The Chinese University of Hong Kong,

Hong Kong, Hong Kong

15:00 100.02 A PROSPECTIVE STUDY ON ROLE OF ORAL CALCIUM AND VITAMIN D IN PREVENTION OF POST THYROIDECTOMY HYPOCALCEMIA

Krishnan Ravikumar^{1,*}, Sankaran Muthukumar¹, Dhalapathy Sadacharan¹,

Gajarajan Mohanapriya¹, Zahir Hussain¹, RV Suresh¹
¹Endocrine Surgery, Madras Medical College, Chennai, India

Time	Session No./	Organizing Cociety / Title / Coceler	Room
IIIIIe	Abstract ID	Organizing Society / Title / Speaker	KUUIII
15:15	100.03	MULTIMODALITY IMAGING 123I/99TC-SESTAMIBI SUBTRACTION, SPEAND SPECT/CT FOR PREOPERATIVE LOCALIZATION IN PRIMARY HYPERPARATHYROIDISM IS OF LIMITED BENEFIT Grace Lee ^{1,*} , Travis J. McKenzie ¹ , Brian P. Mullan ² , David R. Farley ¹ , Geoffrey B. Thompson ¹ , Melanie L. Richards ¹ ¹Department of Surgery, ²Department of Radiology, Mayo Clinic, Rochester, United States	СТ,

14:00-15:30 101	IATSIC MAIN SESSION TRAUMA SYSTEMS AND EDUCATION Moderators: S. Scarpelini, Brazil R.L. Gruen, Australia	Ballroom C
14:00	INTRODUCTION BY THE MODERATORS	
14:03	TRAUMA SYSTEMS WORLDWIDE: COMMON DENOMINATORS H.R. Champion, USA	
14:17	RECENT ADVANCES IN TRAUMA SYSTEM PLANNING IN INDIA: THE INDO-AUSTRALIA TRAUMA SYSTEM PROJECT S. Kumar, India	
14:31	TRAUMA SYSTEM ORGANIZATION IN EUROPE M. Zago, Italy	
14:45	SUCCESSES WITH QI IN A THAI TRAUMA CENTER W. Chadbunchachai, Thailand	
14:59	ELEMENTS OF A RURAL TRAUMA SYSTEM T.C. Hardcastle, South Africa	
15:13	DISCUSSION	

Time	Session No. Abstract ID		Room
	30 102		us 5+6
14:00		INTRODUCTION BY THE MODERATORS	
14:03		IS IT EVER TOO SMALL FOR HERCEPTIN? M. Hartman, Singapore	
14:27		THE NEW ANTI-HER2 AGENTS: IT'S A DIFFERENT DISEASE NOW P. Dinh, Australia	
14:51		RADIATION THERAPY: DIFFERENT APPROACHES FOR DIFFERENT FOLKS J.P. Apffelstaedt, South Africa	5
15:15		DISCUSSION	
14:00 – 15:	30 103	ISBI FREE PAPERS BURNS Moderators: P. Muangman, Thailand B.A. Pruitt Jr., USA	otus 7
14:00	103.01	INNOVATION WITHOUT FRUSTRATION – HOW TO USE SUPRATHEL IN A SUCCESSFUL WAY Joachim L. Suss ^{1,*} 1Pediatric Surgery, Katholic Childrens Hospital Wilhelmsstift, Hamburg, Germany	
14:15	103.02	SKIN SUBSTITUTE WITH SUPRATHEL: WHERE IS THE BORDER TO THE SP SKIN GRAFT? Joachim L. Suss ^{1,*} 1Pediatric surgery, Katholic Childrens Hospital Wilhelmsstift, Hamburg, Germany	
14:30	103.03	THE METHOD OF BURN WOUNDS TREATMENT IN MOIST CONDITIONS Nikolay Karyakin ^{1,*} , Irina Klemenova ¹ , Sergey Chernyshev ¹ , Alexandr Lusan ¹ ¹Privolzhsky Federal Medical Research Centre of the Russian Ministry of Health, Nizhny Novgorod, Russian Federation	
14:45	103.04	USE OF NATIONAL DATABASES TO MONITOR IMPROVEMENTS IN BURN CARE AND GUIDE PREVENTION ACTIVITIES Basil Arthur Pruitt, Jr. 1.*, Booker T. King 2, Leopoldo C. Cancio 2 'Surgery, University of Texas Health Science Center at San Antonio, San Antonio, 2Burn Center, U.S. Army Institute of Surgical Research, Ft. Sam Houston, Texas, United States	

Time	Sessi	ion No.	Organizing Society / Title / Speaker	Room
14:00-	14:45	104	IASMEN J.F. PATIÑO LECTURE MALNUTRITION IN THE SURGICAL WARD: IS THE SKELETON STILL IN THE CLOSET? Introducers: J.E. Aguilar-Nascimento, Brazil A.G. Hill, New Zealand Lecturer: D.L. Waitzberg, Brazil	Lotus 11
14:00-	15:30	105	ASAP / AWS MAIN SESSION WOMEN IN THE GLOBAL SURGICAL ARENA Moderators: CH. Yip, Malaysia K.M. Casey, USA	Lotus 10
14:00			INTRODUCTION BY THE MODERATORS	
14:03			TEACHING SURGERY IN LOW INCOME COUNTRIES CH. Yip, Malaysia	
14:21			HUMANITARIAN SURGERY IN CRISIS AREAS S. Stein, USA	
14:39			EXTENDING THE REACH OF THE SURGEON IN A DIGITAL AGE: TELEMEDICINE, VIRTUAL CLASSROOMS AND E-LEARNING M. Bonaventura, USA	
14:57			BUILDING PROGRAMS AND SYSTEMS OF SURGICAL CARE S.M. Wren, USA	
15:15			DISCUSSION	
14:00-	15:30	106	WOFAPS / APST MAIN SESSION COMMON PEDIATRIC SURGICAL PROBLEMS Moderators: S. Stylianos, USA N. Tantemsapya, Thailand	Lotus 12
14:00			INTRODUCTION BY THE MODERATORS	
14:03			ACUTE APPENDICITIS IN CHILDREN: CHANGING CONCEPTS S. Stylianos, USA	
14:21			INTUSSUSCEPTION: CURRENT CONCEPTS J.L. Grosfeld, USA	

Time Sess	ion No.	Organizing Society / Title / Speaker	Room
14:39		MANAGEMENT OF GASTROSCHISIS IN THAILAND A. Tongsin, Thailand	
14:57		GI BLEEDING IN CHILDREN M. Ngerncham, Thailand	
15:15		DISCUSSION	
14:00 – 15:30	108	RCST MAIN SESSION GENERAL SURGERY: HPB SURGERY	Lotus 1+2
		Moderators: S. Mingphruedhi, Thailand A. Chotirosniramit, Thailand	
14:00		INTRODUCTION BY THE MODERATORS	
14:03		APPROPRIATE CARE FOR THE PATIENT WITH PANCREATIC DISEAS A.L. Warshaw, USA	E
14:21		CURRENT MANAGEMENT OF IPMN P. Mahawithitwong, Thailand	
14:39		PROPER MANAGEMENT OF LIVER MASS S. Mingphruedhi, Thailand	
14:57		HEPATOPANCREATODUODENECTOMY FOR HBP CANCER, WHEN A A. Chotirosniramit, Thailand	ND HOW?
15:15		DISCUSSION	
14:00 – 15:30	109	RCST MAIN SESSION UROLOGY 3: RENAL STONE MANAGEMENT Moderators: K. Kijvikai, Thailand V. Choonhaklai, Thailand	Lotus 3+4
14:00		UPDATE IN PERCUTANEOUS SURGERY S. Ratchanon, Thailand	
14:30		OPEN STONE SURGERY: IS IT DEAD? C. Pripatnanont, Thailand	
15:00		TRAGEDY COMPLICATION OF PERCUTANOUS RENAL SURGERY E. Chotikawanich, Thailand	

	Session No./	,	
Time	Abstract ID		Room
16:00 – 17:	30 110	ISDS MAIN SESSION Coor RESECTION OF PRIMARY AND METASTATIC LIVER DIS Moderators: G.J. Maddern, Australia T. Ingkakul, Thailand	nvention A1 EASE
16:00		INTRODUCTION BY THE MODERATORS	
16:03		WHAT IMAGING DOES THE SURGEON NEED? L. Brown, Thailand	
16:17		RESECTION TECHNOLOGIES: DO WE NEED THEM? C.M. Lo, Hong Kong SAR	
16:31		MINIMALLY INVASIVE OR OPEN SURGERY? J.O. Park, USA	
16:45		HCC: WHAT ARE OUR TREATMENT OPTIONS? G. Wakabayashi, Japan	
16:59		COLORECTAL HEPATIC METASTATIC DISEASE: CAN WE ABLATE? G.J. Maddern, Australia	
17:13		DISCUSSION	
16:00-17:	:30 111	ISDS FREE PAPERS COLORECTAL SURGERY	Ballroom A
		Moderators: M. Watanabe, Japan A.G. Hill, New Zealand	
16:00	111.01	RANDOMISED CNTROLLED TRIALS FOR SURGICAL PROCEDURES ATHE GOLD STANDARD Ned Abraham ^{1,*} and Ned is a Professor of Surgery, UNSW Australia who gr with Honors in 1985, holds the Degrees of a MM & PhD (Surgery) Sydney is a Fellow of RACS, RCS & CSSANZ, a colorectal surgeon & a officer in the Army Reserve. 'Surgery, UNSW Australia, Coffs Harbour, NSW, Australia	raduated University &
16:09	111.02		

	Session No./	
Time	Abstract ID	Organizing Society / Title / Speaker
16:18	111.03	COMPLICATION PATTERN ACCORDING TO HOSPITAL SIZE IN A PROSPECTIVE RANDOMIZED TRIAL SAKK 40/04 COMPARING COLON-J-POUCH, SIDE-TO-END ANASTOMOSIS, AND STRAIGHT COLOANAL ANASTOMOSIS AFTER TME
		Gaudenz Curti ¹ on behalf of SAKK, Markus Zuber ² on behalf of SAKK, Michael Graf ³ , Stefanie Hayoz ⁴ on behalf of SAKK, Beat Gloor ⁵ on behalf of SAKK, Felix Grieder ⁶ on behalf of SAKK, Christian Hamel ⁷ on behalf of SAKK, Walter Richard Marti ^{1,*} on behalf of SAKK
		¹ Surgery, Kantonsspital Aarau, Aarau, ² Surgery, Kantonsspital Olten, Olten, ³ Surgery, LUKS, Luzern, ⁴ SAKK Coordinating Center, ⁵ Surgery, Insel University Hospital, Bern, ⁶ Surgery, Kantonsspital Winterthur, Winterthur, Switzerland, ⁷ Surgery, Kreiskrankenhaus Lörrach, Lörrach, Germany
16:27	111.04	CLINICAL SIGNIFICANCE OF EXTRAMURAL TUMOR DEPOSITS WITHOUT LYMPH NODE STRUCTURE IN THE LATERAL PELVIC AREA IN LOWER RECTAL CANCER Ryoma Yagi¹,*, Yoshifumi Shimada¹, Hitoshi Kameyama¹, Takashi Kobayashi¹, Shinichi Kosugi¹, Yasumasa Takii², Takashi Kawasaki³, Toshifumi Wakai¹¹¹Division of Digestive and General Surgery, Niigata University Graduate School of Medical and Dental Sciences, ²Department of Surgery, ³Department of Pathology, Niigata Cancer Center Hospital, Niigata, Japan
16:36	111.05	CLINICAL SHORT AND LONG TERM OUTCOMES OF LAPAROSCOPIC VERSUS OPEN D3 COLECTOMY FOR STAGE II, III COLON CANCER IN JAPAN Masafumi Inomata ^{1,*} , Tomonori Akagi ¹ , Masahiko Watanabe ² , Fumio Konishi ³ , Seiichiro Yamamoto ⁴ , Shuji Saito ⁵ , Shoichi Fujii ⁶ , Seigo Kitano ⁷ ¹Gastroenterological and Pediatric Surgery, Oita University Faculty of Medicine, Oita, ²Kitasato University School of Medicine, Sagamihara, ³Surgery, Nerima Hikarigaoka Hospital, ⁴Colorectal Surgery, National Cancer Center, Tokyo, ⁵Colon and Rectal Surgery, Shizuoka cancer center, Shizuoka, ⁶ Yokohama City University Medical Center, Yokohama, ⁷ Oita University, Oita, Japan
16:45	111.06	LAPAROSCOPIC SURGERY FOR LOCALLY RECURRENT RECTAL CANCER. REPORT OF AN EARLY RESULTS Masataka Ikeda ^{1,*} , Sekimoto Mitsugu ¹ , Masakazu Miyake ¹ , Naotsugu Haraguchi ¹ , Michihiko Miyazaki ¹ , Atsushi Miyamoto ¹ , Motohiro Hirao ¹ , Shoji Nakamori ¹ ¹ Surgery, Osaka National Hospital, Osaka, Japan

Time 16:54	Abstract ID	Organizing Society / Title / Speaker Ro	
		CLINICAL SIGNIFICANCE OF IMMUNOHISTOCHEMICAL STAINING FOR DETECTING TUMOR BUDDING IN PATHOLOGICAL T1 COLORECTAL CANCE Takuma Okamura ^{1,*} , Yoshifumi Shimada ¹ , Hitoshi Nogami ² , Hitoshi Kameyama ¹ , Yosuke Tajima ¹ , Masato Nakano ¹ , Toshifumi Wakai ¹ , Yoichi Ajioka ³ ¹ Division of Digestive and General Surgery, Niigata University Graduate School of Medical and Dental Sciences, ² Department of Surgery, Niigata Cancer Center Hospit ³ Division of Molecular and Diagnostic Pathology, Niigata University Graduate School Medical and Dental Sciences, Niigata, Japan	tal,
16:00-1	6:45 112	IAES FREE PAPERS ENDOCRINE SURGERY Moderators: G.B. Thompson, USA V. Chinswangwatanakul, Thailand	m B
16:00	112.01	TRANSORAL ENDOSCOPIC THYROIDECTOMY VESTIBULAR APPROACH: A SERIES OF THE FIRST 60 HUMAN CASES A. Anuwong*1 1Department of Surgery, Police General Hospital, Bangkok, Thailand	
16:15	112.02	SEPTUAGENARIANS ARE AT HIGHER RISK OF MORTALITY WITH ADRENAL METASTASECTOMY: AN ANALYSIS OF THE HCUP_NIS DATABASE FROM 1992 TO 2011 Jennifer Hong Kuo¹.*, Matthew Wingo¹, John Chabot¹, James Andrew Lee¹ ¹GI/Endocrine Surgery, Columbia University, New York, United States	
16:30	112.03	PANCREATIC NEUROENDOCRINE TUMORS: A SINGLE INSTITUTION RETROSPECTIVE ASSESSMENT UTILIZING THE CESQIP PNET MODULE Gustavo Fernandez Ranvier ^{1,*} , Daniel Labow ¹ , Daniel Shouhed ¹ , Erin Bresnahan ¹ , Myron Schwartz ¹ , Umut Sarpel ¹ , Hongfa Zhu ² , William Inabnet III ³ ¹Surgery, ²Pathology, Mount Sinai Hospital, ³Surgery, Mount Sinai Beth Israel, New York, United States	
		followed by	
16:45–17	':30	IAES POSTER PODIUM PRESENTATIONS ENDOCRINE SURGERY	
		Moderators: J.L. Pasieka, Canada S. Chantawibul, Thailand	
16:45	112.04	ANALYSIS OF INFLUENCING FACTORS FOR CENTRAL NECK LYMPH NODEMETASTASIS IN PATIENTS WITH PAPILLARY THYROID MICROCARCINON Kweon Cheon Kim ^{1,*} , Yoo Seok Kim ¹ ¹Surgery, Chosun University College of Medicine, Gwangju, Korea, Republic Of <i>Poster Board No: 031</i>	ΛA

	Session No./	
Time	Abstract ID	Organizing Society / Title / Speaker
16:52	112.05	A DEMOGRAPHIC STUDY INTO THE INCIDENCE AND TRENDS OF THYROID CANCER IN SINGAPORE Jesse Shulin Hu¹.*, Wee Boon Tan¹, Kee Yuan Ngiam¹, Khuan Kew Chow², Aizhen Jin², Rajeev Parameswaran¹ ¹Endocrine Surgery , National University Hospital, ²National Registry of Diseases Office, Health Promotion Board, Singapore, Singapore Poster Board No: 032
16:59	112.06	UTILITY OF A 20 MINUTE MEASUREMENT IN INTRAOPERATIVE PARATHORMONE MONITORING FOR PARATHYROIDECTOMY Josefina Farra ¹ , Zahra Khan, BA ² , Andrea Marcadis ¹ , Jonathan Meizoso ¹ , John Lew ^{1,*} ¹ Department of Surgery, ² University of Miami Miller School of Medicine, Miami, Florida, United States Poster Board No: 033
17:06	112.07	MULTIVARIATE COMPARISON BETWEEN TWO PREDICTIVE MODELS FOR HYPERTENSION RESOLUTION AFTER ADRENALECTOMY IN MEXICAN PATIENTS WITH ALDOSTERONOMA Elpidio Manuel Barajas Fregoso¹¹, Antonio Herrera González¹, Miguel Francisco Herrera Hernández¹, David Velázquez Fernández¹, Juan Pablo Pantoja Millán¹, Mauricio Sierra Salazar¹ ¹Surgery, Instituto Nacional de Ciencias Médicas y Nutrición Salvador Zubirán, Mexico, City, Mexico Poster Board No: 034
17:13	112.08	CLINICAL IMPLICATION OF THE EXTENT OF CENTRAL LYMPH NODE DISSECTION FOR RECURRENCE IN PATIENTS WITH PATHOLOGICAL NO CLASSICAL PAPILLARY THYROID CARCINOMA WHO UNDERWENT TOTAL THYROIDECTOMY Tae-Yon Sung¹.*, Yu-mi Lee¹, Ki-Wook Chung¹, Suck Joon Hong¹, Jong Ho Yoon¹ ¹Endocrine Surgery, Asan Medical Center, Seoul, Korea, Republic Of Poster Board No: 035
17:20	112.09	INTRAOPERATIVE QUICK BIOACTIVE (1-84) PTH ASSAY TO PREDICT ADEQUATE REMOVAL OF THE PARATHYROID DURING PARATHYROIDECTOMY FOR UREMIC SECONDARY HYPERPARATHYROIDISM Shih-Ming Huang ^{1,*} ¹Department of Surgery, National Cheng-Kung University, Medical College, Tainan, Taiwan Poster Board No: 036

	Session No./		
Time	Abstract ID	Organizing Society / Title / Speaker Ro	om
16:00-17	7:30 113	IATSIC / AAST PRIZE SESSION SCIENTIFIC PAPER SESSION Moderators: T.M. Scalea, USA C.N. Mock, USA	ı C
16:00	113.01	EVALUATION OF THE NORTHWESTERN TRAUMA AND SURGICAL INITIATIVE TRAUMA FIRST RESPONDER COURSE IN POTOSI, BOLIVIA Marissa Boeck¹, Steven Schuetz¹, Christopher Miller¹, Irene Helenowski¹, Javier Ricardo Simons Gonzáles¹, Marcela Cabrera Vargas¹, Lucy W. Ruderman¹, José Luis Gallardo¹, Juan Mauricio Pavel Laguna Saavedra¹, Nabil Issa¹, Michael B. Shapiro¹, Mamta Swaroop¹ ¹Northwestern University Feinberg School of Medicine, Chicago, United States	E'S
16:15	113.02	CONTROLLING HAEMORRHAGE IN EXSANGUINATING PELVIC FRACTURES UTILITY OF EXTRAPERITONEAL PELVIC PACKING AS A DAMAGE CONTROL PROCEDURE Jeremy Hsu¹¹⁻, Shilpi Yadev¹, Shadi Faraj¹¹¹Westmead Hospital, Sydney, Australia	-
16:30	113.03	POST TRAUMATIC STRESS DISORDER IN TRAUMA SURGEONS? AN INTERNATIONAL PERSPECTIVE Bellal Joseph ^{1,*} , Viraj Pandit ¹ , Bardiya Zangbar ¹ , Naroung Kulvatunyou ¹ , Mazhar Khal Terence O'Keeffe ¹ , Andrew Tang ¹ , Gary Vercruysse ¹ , Randall S. Friese ¹ , Rifat Latifi ¹ , Peter Rhee ¹ ¹ The University of Arizona, Tucson, United States	lil¹,
16:45	113.04	COAGULATION RESONANCE AMPLITUDE (CORA) TECHNOLOGY: A NOVEL VISCOELASTIC APPROACH TO POINT OF CARE COAGULATION MANAGEMENT: INITIAL PILOT STUDY Jeffry Kashuk¹¹⁻, Eli Cohen¹, Gabe Raviv¹ ¹Assia Medical Group, Tel Aviv, Israel	
17:00	113.05	HEMODYNAMICALLY UNSTABLE PELVIC TRAUMA: MORTALITY IMPROVEMENT AFTER INTRODUCTION OF ATLS GUIDELINES, TRAUMA TEA AND PREPERITONEAL PELVIC PACKING. A CASE-CONTROL STUDY Stefano Magnone ^{1,2} , Federico Coccolini ¹ , Roberto Manfredi ¹ , Dario Piazzalunga ¹ , Gabriela Elisa Nita ¹ , Luca Ansaloni ¹ ¹Pope John XXIII Hospital, Bergamo, Italy	М
17:15	113.06	A NOVEL DIAGNOSTIC AND PROGNOSTIC TOOL IN CRITICALLY-ILL TRAUMAPATIENTS: METABOLOMIC PROFILING REVEALS PERVASIVE CHANGES Brodie Parent ^{1,*} , Shahram Aarabi ¹ , Daniel Raftery ¹ , Grant O'Keefe ¹ ¹ University of Washington Medical Center, Seattle, United States	1

Time	Session No./ Abstract ID		ociety / Title / Speaker	Room
16:00-17:	30 114	BSI POST	ER WALK	Poster Exhibition
		Moderator: Leaders:	M. Hartman, Singapore A. Kwong, Hong Kong SAR P. O-Charoenrat, Thailand	
		Group 1		
16:00	114.01	VIRONMEN' Masayuki Na Takashi Koba ¹ Division of D Medical and	CREASES LEVELS OF LIPID MEDIATOR IN T AND SUPPRESSES BREAST CANCER PI gahashi ^{1,*} , Kazuki Moro ¹ , Junko Tsuchida ¹ , Ki yashi ¹ , kazuaki Takabe ² , Toshifumi Wakai ¹ Digestive and General Surgery, Niigata Univer Dental Sciences, Niigata, Japan, ² Division of Selth University School of Medicine, Richmond, No: 126	ROGRESSION umiko Tatsuda¹, Jun Sakata¹, sity Graduate School of Surgical Oncology, Virginia
16:10	114.02	RATIO IN PE Satoru Noda ¹ Hidemi Kawa	S FOR A PROGNOSTIC FACTOR OF NEUT RIMARY BREAST CANCER 1.*, Naoyoshi Onoda¹, Tamami Morisaki¹, Shin njiri¹, Tsutomu Takashima¹, Kosei Hirakawa¹ cology, Osaka City University Graduate Schoo No: 127	ichiro Kashiwagi¹,
16:20	114.03	PATHOLOGI BREAST CAI Michael R Bo Ann O'Doher ¹ Breast and E	T OF TUMOUR BIOLOGY UPON SURGER' ICAL RESPONSE AFTER NEOADJUVANT (NCER PATIENTS WITH AXILLARY NODAL oland ^{1,*} , Denis Evoy ¹ , James Geraghty ¹ , Cecily ty ⁴ , Enda W McDermott ¹ , Ruth S Prichard ¹ Endocrine Surgery, ² Pathology, ³ Oncology, ⁴ Ra ispital, Dublin 4, Ireland No: 128	CHEMOTHERAPY IN METASTASES Quinn², Giuseppe Gullo³,
16:30	114.04	TRANSITION Shinichiro Ka Hidemi Kawa ¹ Department Osaka, Japan	SCULAR REMODELING AND EPITHELIAL- N IN ERIBULIN CHEMOTHERAPY FOR BR shiwagi ^{1,*} , Yuka Asano ¹ , Tamami Morisaki ¹ , S ıjiri ¹ , Tsutomu Takashima ¹ , Naoyoshi Onoda ¹ , of Surgical Oncology, Osaka City University (EEAST CANCER atoru Noda¹, , Kosei Hirakawa¹

Poster Board No: 129

	Session No./	
Time	Abstract ID	Organizing Society / Title / Speaker
16:40	114.05	PATTERN OF LYMPH NODAL INVOLVEMENT IN LOCALLY ADVANCED BREAST CANCER: ANALYSIS OF 1293 PATIENTS FROM A TERTIARY CARE CANCER CENTRE IN INDIA S.V.S. Deo¹, Nootan K. Shukla¹, Dillip Kumar Muduly¹, Ashish Jakhetiya¹.⁺, Ajay Gogia², Vishnu Sreenivas³, D.N. Sharma⁴, Sandeep Mathur⁵ ¹Department of Surgical Oncology, ²Department of Medical Oncology, Institute Rotary Cancer Hospital, All India Institute of Medical Sciences, ³Department of Biostatistics, All India Institute of Medical Sciences, ¹Department of Pathology, All India Institute of Medical Sciences, Spepartment of Pathology, All India Institute of Medical Sciences, New Delhi, India Poster Board No: 130
16:50	114.06	A NOVEL SEGMENT CLASSIFICATION FOR MULTIFOCAL AND MULTICENTRIC BREAST CANCER TO FACILITATE BREAST CONSERVATION TREATMENT Mona P. Tan¹.* ¹Breast Surgery, MammoCare The Breast Clinic & Surgery, Singapore, Singapore Poster Board No: 131
17:00	114.07	SURVEY ON KNOWLEDGE AND RISK PERCEPTION AMONG CLINICIANS TOWARDS GENETIC TESTING FOR HEREDITARY BREAST AND OVARIAN CANCER Sook Yee Yoon ¹ , Gie Hooi Tan ^{2,*} , Yin Ling Woo ² , Cheng Har Yip ³ , Soo-Hwang Teo ¹ , Nur Aishah Mohd Taib ² ¹ Cancer Research Initiatives Foundation, Subang Jaya, ² University Malaya Medical Centre, Kuala Lumpur, ³ Sime Darby Medical Centre, Subang Jaya, Malaysia <i>Poster Board No: 132</i>
17:10	114.08	SENTINEL LYMPH NODE BIOPSY TECHNIQUE: HOW MANY SHOULD WE EXCISE? Kwok Kuen Ma¹.*, Michelle WY Chan¹, Fidelia Wong¹, Ava Kwong¹ ¹Department of Surgery, LKS Faculty of Medicine, The University of Hong Kong, Hong Kong, Hong Kong Poster Board No: 133
17:20	114.09	CLINICAL BEHAVIOUR AND OUTCOMES IN BENIGN, BORDERLINE MALIGNANT AND MALIGNANT PHYLLODES TUMOR OF THE BREAST Pooja Ramakant ^{1,*} , Siddhartha Chakravarthy ¹ , Aneesh Jacob Cherian ¹ , M.J. Paul ¹ ¹ Endocrine Surgery, Christian Medical College, Vellore, Vellore, India <i>Poster Board No: 134</i>

	Session No./	
Time	Abstract ID	Organizing Society / Title / Speaker
		Group 2
16:00	114.10	THORACO-ABDOMINAL FLAP: A SIMPLE FLAP FOR COVERING LARGE POST MASTECTOMY SOFT TISSUE DEFECTS IN LOCALLY ADVANCED BREAST CANCER S V Suryanarayana Deo¹, Nootan Kumar Shukla¹, Ashish Jakhetiya¹¹.*, Dillip Kumar Muduly¹¹Surgical Oncology, All India Institute of Medical Sciences, New Delhi, India Poster Board No: 135
16:10	114.11	POST MASTECTOMY RADIOTHERAPY IN N1 DISEASE Serene Ee Ling Tang ^{1,*} , Patrick Mun Yew Chan ¹ , Ern Yu Tan ¹ ¹ Department of General Surgery, Tan Tock Seng Hospital, Singapore, Singapore Poster Board No: 136
16:20	114.12	ROLE OF PET– CT SCAN IN THE STAGING OF LOCALLY ADVANCED / RECURRENT BREAST CANCER AS A SINGLE MODALITY IN COMPARISON TO MULTIPLE ORGAN DIRECTED CONVENTIONAL INVESTIGATIONS Pankaj Kumar Garg¹ ².², S. V. Suryanarayana Deo¹, Rakesh Kumar³, Sanjay Thulkar⁴, Nootan Kumar Shukla¹, Ajay Gogia⁵, Dayanand Sharma⁶, Sandeep R Mathur⁻¹Surgical Oncology, Dr BRA Institute Rotary Cancer Hospital, All India Institute of Medical Sciences, New Delhi, ²Surgery, University College of Medical Sciences and Guru Teg Bahadur Hospital, University of Delhi, Delhi, ³Nuclear Medicine, All India Institute of Medical Sciences, ⁴Radiodiagnosis, ⁵Medical Oncology, ⁶Radiotherapy, Dr BRA Institute Rotary Cancer Hospital, All India Institute of Medical Sciences, ²Pathology, All India Institute of Medical Sciences, New Delhi, India Poster Board No: 137
16:30	114.13	CD24 AND CD44 EXPRESSION IN INDIAN BREAST CANCER PATIENTS AND THEIR EFFECT ON RESPONSE TO CHEMOTHERAPY Kul Ranjan Singh¹,*, Abhinav Arun Sonkar², Joy L. Miller², Akshay Anand Agarwal², Nuzhat Husain³, Jitendra Kumar Kushwaha² ¹Surgrey, ²Surgery, King George's Medical University, ³Pathology, RML Institute of Medical Sciences, Lucknow, India *Poster Board No: 138
16:40	114.14	ASSESSMENT OF SURGICAL MARGINS BY SPECIMEN ULTRASOUND IN BREAST CONSERVATION SURGERY Navneet Kaur ^{1,*} , Soumya Somasekar ¹ , Anupama Tandon ² , Usha Rani Singh ³ ¹ Deaprtment of Surgery, ² Department of radiology, ³ Department of Pathology, UCMS & GTB Hospital, Delhi, India Poster Board No: 139

	Session No./		
Time	Abstract ID	Organizing Society / Title / Speaker	Room
16:50	114.15	OPTIMISING BREAST CONSERVATION TREATMENT FOR MULTIFOR MULTICENTRIC BREAST CANCER: A WORTHWHILE ENDEAVOUR? Mona P. Tan ^{1,*} , Nadya Y. Sitoh ² , Yih Y. Sitoh ² ¹ Breast Surgery, MammoCare The Breast Clinic & Surgery, Singapore, ² Yong Loo Lin School of Medicine, National University of Singapore, Singapore Poster Board No: 140	
17:00	114.16	IMMEDIATE SURGICAL OUTCOMES OF ONCOPLASTIC BREAST CONSERVATION SURGERY FOR BREAST CANCER Mario Lap-Bong Leong ^{1,*} , Jeremy Hsu ¹ , Elisabeth Elder ¹ , James French ¹ ¹Breast Cancer Institute, Westmead Hospital, Sydney, Sydney, Australia Poster Board No: 141	
17:10	114.17	DIFFICULTY IN DETECTION OF INVASIVE LOBULAR CARCINOMA, DOES IT STILL PERSIST? Warakarn Tangjatuporn ^{1,*} , Pattama Tanaanantarak ² , Srila Samphao ¹ ¹ Surgery, ² Radiology, Faculty of Medicine, Prince of Songkla University, Ha Songkhla, Thailand Poster Board No: 142	tyai,
17:20	114.18	THE PREDICTIVE VALUE OF ULTRASOUND AXILLA IN OBVIATING LYMPH NODE BIOPSY Suniza Jamaris¹.*, See Mee Hoong¹, Tan Gie Hooi¹, Nirmala Bhoo Pathy², Nur Aishah Taib¹ ¹Surgery, ²University of Malaya, Kuala Lumpur, Petaling Jaya, Malaysia Poster Board No: 143	SENTINEL
		followed by	
17:30-	18:30	BSI COUNCIL MEETING	Lotus 5+6

	Session No.	/	
Time	Abstract ID	Organizing Society / Title / Speaker	Room
16:00-17	7:30 116	SUSTAINING THE LESSONS LEARNED FROM COMBAT: GLOBAL PERSPECTIVE	otus 11
		Moderators: Z. Lovric, Croatia C. Willy, Germany	
16:00		INTRODUCTION BY THE MODERATORS	
16:03		ORGANIZATION OF MEDICAL ASSISTANCE TO THE MILITARY PATIENTS STATE BORDER SERVICE OF AZERBAIJAN REPUBLIC: ANALYSES OF LAST 5 Y K. Yusif-Zade, Azerbaijan	
16:15		EXPERIENCE FROM ROYAL THAI ARMY, MEDICAL CORPS C. Kwanpichit, Thailand	
16:27		EXPERIENCE FROM MILITARY TRAUMA CARE IN THE SOUTHERN PART THAILAND N. Pongrattanaman, Thailand	OF
16:39		EXPERIENCE FROM MEDICAL CENTER SUPPORT IN SOUTHERN PART OF THAILAND P. Wuthisuthimethawee, Thailand	F
16:51		EXPERIENCES FROM THE BUNDESWEHR: LESSONS LEARNED FROM CO C. Willy, Germany	OMBAT
17:03		APIMSF PRESIDENTIAL ADDRESS AND BUSINESS MEETING M.W. Bowyer, USA	
16:00-17	7:30 117	ISS/SIC FREE PAPERS THORACIC SURGERY	otus 10
		Moderators: T. Hakala, Finland I.D. Civil, New Zealand	
16:00	117.01	DIAGNOSTICS AND TREATMENT OF THE TUMOURS OF MEDIASTINUM Bakhtiyor Toshpulatovich Madiyorov ^{1,*} , Abdugaffor Elmanovich Rasulov ¹ , Bekzod Usmanov ¹ ¹Thoracic Surgery, National Cancer Research Center, Ministry of Health the Repu of Uzbekistan, Tashkent, Uzbekistan	ublic
16:09	117.02	SLIDE TRACHEOPLASTY UNDER EXTRACORPOREAL MEMBRANE OXYGENATION IN CHILDREN Alexander Razumovskiy¹, Victor Rachkov¹, Khassan Bataev¹, Nikita Stepanenko¹¹Thoracic Surgery Department, Filatov Children Hospital, Moscow, Russian Fede	

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T*	Session No./	
Time	Abstract ID	Organizing Society / Title / Speaker
16:18	117.03	THE ROLE OF VIDEO THORACOSCOPIC OPERATIONS IN THE TREATMENT OF DRUG-RESISTANT FORMS OF DESTRUCTIVE PULMONARY TB Azamat Bakhodirovich Sharipov ^{1,*} , Mirzagaleb Tillyashaykhov ¹ , Odiljon Nematov ¹ ¹Thoracic surgery, TB Center of Uzbekistan, Tashkent, Uzbekistan
16:27	117.04	SURGICAL TREATMENT OF POSTOPERATIVE BRONCHOPLEURAL COMPLICATIONS IN PATIENTS WITH PULMONARY TUBERCULOSIS Azamat Bakhodirovich Sharipov¹, Mirzagaleb Tillyashaykhov¹, Odiljon Nematov¹,* ¹Thoracic surgery, TB center of Uzbekistan, Tashkent, Uzbekistan
16:36	117.05	COMPARISON OF MINIATUREZED EXTRACORPOREAL CIRCULATION (MECC) VERSUS CONVENTIONAL EXTRACORPOREAL CIRCULATION (CECC) IN THE PREVENTION OF ATRIAL FIBRILLATION (AF) AFTER CARDIAC SURGERY Jari Halonen ^{1,*} , Sten Ellam ² , Otto Pitkänen ³ , Pekka Korvenoja ³ , Antti Valtola ⁴ , Juha Hartikainen ⁵ ¹ Heart Center Kuopio University Hospital, ² Kuopio University Hospital and University of Eastern Finland, ³ Kuopio University Hospital, Department of Anesthesiology, ⁴ Kuopio University Hospital, ⁵ Kuopio University Hospital and University of Eastern Finland, Heart Center Kuopio University Hospital, 70211 Kuopio, Finland
16:45	117.06	DEVELOPING A CELLULITIS SEVERITY SCORING SYSTEM – A NOVEL TOOL TO DETERMINE NECESSITY FOR SURGICAL INTERVENTION Narayana Subramaniam ^{1,*} , Bharati Hiremath ¹ ¹General Surgery, MS Ramaiah Medical College, Bangalore, India
16:54	117.07	CORRELATIONS BETWEEN ROUTINE URINALYSIS AND CYSTOSCOPY IN THE DIAGNOSIS OF URINARY BLADDER INVASION IN PATIENTS WITH CERVICAL CANCERS Worapon Ratanalert ^{1,*} , Jitti Hanpresertpong ² , Surasak Sangkhathat ¹ , Watid Karnjanawanichkul ¹ , Monthira Tanthanuch ¹ , Choosak Pripatnanont ¹ and Tumor Biology Research Unit, Faculty of Medicine, Prince of Songkla University ¹Department of Surgery, ²Department of Obstetric and Gynecology, Faculty of Medicine, Prince of Songkla University, Hat Yai, Thailand
17:03	117.08	OSTOID OSTEOMAS OF THE UPPER LIMB IN SCOTLAND Anna Helene Katrin Riemen¹¹*, David Edward Boddie² ¹Orthopaedics, University of Aberdeen, ²Orthopaedics, Woodend Hospital, Aberdeen, United Kingdom
17:12	117.09	STUDY OF ANTIOXIDANT ENZYME LEVELS IN PATIENTS OF BREAST CANCER RECEIVING CHEMOTHERAPY – A STUDY FROM INDIA Vinod Jain¹,* Samir Misra¹, Samir Misra¹, Sandip Tiwari¹, Sandip Tiwari¹, Santosh Kumar Yadav¹, Anand Kumar Mishra¹, Anand Kumar Mishra¹ ¹Surgery, King Georges Medical University, Lucknow, India, Lucknow, India

Ses	sion No./	,	
Time Abs	stract ID	Organizing Society / Title / Speaker	Room
17:21	117.10	INCORPORATING BREAST CANCER SCREENING IN THE SURGICAL CURRICULUM AT CEBU INSTITUTE OF MEDICINE – A PILOT STUDY Rina Kotake ^{1,*} , Stephen Siguan ¹ , Saleshe Tracy Anne Baking ¹ ¹ Surgery, Cebu Institute of Medicine – Cebu Velez General Hospital, Cebu Cebu Philippines	City,
16:00-17:30	120	RCST MAIN SESSION GENERAL SURGERY	Lotus 1+2
		Moderators: S. Linananda, Thailand S. Tumtavitikul, Thailand	
16:00		INTRODUCTION BY THE MODERATORS	
16:03		UPDATED HERNIA GUIDELINES: EHS VERSUS APHS GUIDELINES J. Rao, Singapore	
16:15		HIGHLIGHT ISSUES FROM MILAN: THE FIRST WORLD CONGRESS O S. Tumtavitikul, Thailand	F HERNIA
16:51		MESH SELECTION IN HERNIA SURGERY S. Techapongsatorn, Thailand	
17:03		HOW TELEMEDICINE CAN ENHANCE SURGICAL PRACTICE? S. Shimizu, Japan	
17:15		DISCUSSION	
16:00-17:30	121	RCST MAIN SESSION UROLOGY 4: LAPAROSCOPIC UROLOGIC ONCOLOGY Moderators: S. Leewansangtong, Thailand	Lotus 3+4
		S. Sriplalakrit, Thailand	
16:00		ROBOTIC UROLOGIC SURGERY S. Leewansangtong, Thailand	
16:30		HOW TO START LAPAROSCOPIC UROLOGIST? K. Kijvikai, Thailand	
17:00		COMPLICATION IN LAPAROSCOPIC UROLOGIC SURGERY W. Kongchareonsombat, Thailand	

Time	Session No.	Organizing Society / Title / Speaker	Room
07:00-	08:20 125	IATSIC / SLS SUNRISE VIDEO SESSION SURGICAL TECHNIQUE	Ballroom C
		Moderators: R. Satava, USA D. Popa, Romania	
07:00		LAPAROSCOPIC APPROACH FOR INGUINAL HERNIA EMERGENCII D. Popa; A.I. Ilco; A. Belega ; A. Popa; D. Vasile, Romania	ES
07:08		DIAGNOSTIC AND THERAPEUTIC CHALLENGES OF DIAPHRAGMA INJURIES AND LAPAROSCOPIC REPAIR H. Kurihara, Italy	TIC
07:16		ABDOMINAL WALL RECONSTRUCTION FOR TRAUMA AND EMERGENCY SURGERY R. Latifi, USA	
07:24		LAPAROSCOPY FOR SMALL BOWEL OBSTRUCTION: TIPS & TRICK M. Zago, Italy	S
07:32		SINGLE PORT SURGERY FOR DIAPHRAGMATIC INJURIES H. Yanar, Turkey	
07:40		CECAL VOLVULUS SECONDARY TO BLADDER SLING G. Ferzli, USA	
07:48		LAPAROSCOPIC SIGMOIDECTOMY FOR PERFORATED DIVERTICU S. Uranues, Austria	LITIS
07:56		IMPACT OF ADVANCED TECHNOLOGIES ONTHE FUTURE OF SURCE. Satava, USA	GERY

07:00-08:15 132 ISS/SIC SPRINGER WRITERS' WORKSHOP Lotus 1+2 & 3+4 THE ELEMENTS OF STYLE: WRITING THE ABSTRACT AND CONSTRUCTING THE MANUSCRIPT

Organizer: J.G. Hunter, USA

(at separate registration and fee – refer to page 49)

Time	Session No Abstract ID	./ Organizing Society / Title / Speaker	Room
08:30-1	0:00 133	ISDS / IATSIC MAIN SESSION UPDATE IN ABDOMINAL EMERGENCIES	Convention A1
		Moderators: A. Fingerhut, France H. Baba, Japan	
08:30		INTRODUCTION BY THE MODERATORS	
08:33		PERFORATED DIVERTICULITIS: DRAIN OR RESECT, LAPA W. Bemelman, Netherlands	ROSCOPIC OR OPEN
08:51		ACUTE MESENTERIC ISCHEMIA M.E. Sugrue, Ireland	
09:09		PANCREATITIS: WHEN TO OPERATE P. Puolakkainen, Finland	
09:27		ACUTE CHOLANGITIS AND LIVER ABSCESS H. Kurihara, Italy	
09:45		DISCUSSION	
08:30-1	0:00 134	ISS/SIC LLOYD M. NYHUS PRIZE SESSION BEST ISS/SIC FREE PAPERS	Ballroom A
		Jury: N. Wora-Urai, Thailand JC. Givel, Switzerland M.G. Patti, USA	
08:30	134.01	HIGH INFILTRATION OF MAST CELLS PREDICTS WORSE OF FOLLOWING RESECTION OF COLORECTAL LIVER METAS Shinsuke Suzuki ^{1,*} , Yasushi Ichikawa ² , Atsushi Ishibe ¹ , Takafumi Ryusei Matsuyama ¹ , Kazuhisa Takeda ¹ , Mitsuyoshi Ota ³ , Itaru E ¹ Gastroenterological Surgery, ² Oncology, Yokohama City University Medica Japan	TASES Kumamoto ¹ , ndo ¹ sity School of Medicine,
08:42	134.02	SURGEON'S COGNITIVE ASSESSMENT DURING SURGICATION INFLUENCE OF TIME AND INTRAOPERATIVE COMPLICATION Juliana Beneduzzi ¹ , Fernando Herbella ^{1,*} , Renata R Benassi ¹ , Pr Marco G Patti ² ¹Department of Surgery, Federal University of São Paulo, São Pa	FIONS iscilla Nascimento ¹ ,

Time	Session No./ Abstract ID	Organizing Society / Title / Speaker
08:54	134.03	SOLID ORGAN HYBRID SIMULATION TRAINING SYSTEM FOR HEPATO-INTERVENTIONAL SURGERY Jianpeng Li ^{1,*} , Wenyan Liu ¹ , Jianwen Lu ¹ , Xianghua Xu ¹ , Huan Yang ¹ , Feng Ma ¹ , Yi Lv ¹ ¹ Department of Hepatobiliary Surgery, First Affiliated Hospital, Xi'an Jiaotong University, Xi'an, China
09:06	134.04	ATTITUDES OF SURGEONS TOWARDS SURGICAL COMPLICATIONS Shirley Yuk Wah Liu ^{1,*} , Enders Kwok Wai Ng ¹ , Hon Ting Lok ¹ , Philip Wai Yan Chiu ¹ , Paul Bo San Lai ¹ ¹ Department of Surgery, The Chinese University of Hong Kong, Hong Kong, Hong Kong
09:18	134.05	THE TRAUMA ORIENTATION PROGRAM- A MULTIDISCIPLINARY INTER-PROFESSIONAL EDUCATIONAL FRAMEWORK TO ENHANCE SYSTEMS-BASED PRACTICE AND TEAMWORK IN TRAUMA CARE Appasamy Vijayan ^{1,*} , Tang Jun Han ² , Marc Ong Weijie ³ ¹ General Surgery, Tan Tock Seng Hospital, ² Yong Loo Lln School of Medicine, National University of Singapore, ³ General Surgery Residency Program, National Healthcare Group, Singapore, Singapore
09:30	134.06	COMPARISON OF MODIFIED LIMBERG FLAP TRANSPOSITION AND LATERAL ADVANCEMENT FLAP TRANSPOSITION WITH BUROW'S TRIANGLE IN THE TREATMENT OF PILONIDAL SINUS DISEASE Mehmet Saydam ^{1,*} , Huseyin Sinan ² , Bulent Ozturk ¹ , Pervin Demir ³ , Ahmet Ziya Balta ⁴ , Mustafa Tahir Ozer ⁵ , Sezai Demirbas ⁵ ¹ Surgery, Ankara Mevki Military Hospital, Ankara, ² Surgery, Van Military Hospital, Van, ³ Medical Biostatistics, Yildirim Beyazıt University, Ankara, ⁴ Surgery, GATA Haydarpasa Military Hospital, Istanbul, ⁵ Surgery, GATA Military Hospital, Ankara, Turkey
09:42	134.07	A RANDOMIZED MULTI-CENTRE STUDY COMPARING MESH FIXATION WITH CYANOACRYLATE GLUE VS. SELF-GRIPPING MESH TO CONVENTIONAL LICHTENSTEIN HERNIOPLASTY (FINNMESH STUDY) Hannu Paajanen ^{1,*} , Kirsi Rönkä ¹ , Jaana Vironen ² , Jyrki Kössi ³ , Tanja Hulmi ⁴ , Imre Ilves ⁵ ¹Surgery, University Hospital of Kuopio, Kuopio, ²Surgery, Helsinki University Hospital, Helsinki, ³Surgery, Päijät-Häme Central Hospital, Lahti, ⁴Surgery, North Karelia Central Hospital, Joensuu, ⁵Surgery, Mikkeli Central Hospital, Mikkeli, Finland

	ession No./ bstract ID	Organizing Society / Title / Speaker	Room
08:30 – 10:00	0 135	IAES FREE PAPERS ENDOCRINE SURGERY Moderators: M. Düren, Turkey S. Rojananin, Thailand P. Yenbutra, Thailand	Ballroom B
08:30	135.01	A RANDOMIZED STUDY COMPARING PARATHYROIDECT CINACALCET TO TREAT HYPERCALCEMIA IN KIDNEY ALWITH PERSISTENT HYPERPARATHYROIDISM Pablo Moreno ^{1,*} , José Manuel Francos ¹ , Arantxa García-Barrasa Alsina ¹ , Richard Mast ² , Vicens Torregrosa ³ , Oriol Bestard ⁴ , José ¹ Endocrine Surgery Unit, ² Radiology, Hospital Universitari de Bel ³ Nephrology, Hospital Clínic, Barcelona, ⁴ Rheumatology, Hospital Bellvitge, ⁵ Nephrology, Hospital Universitari de Bellvite, L'Hospital Universitari de B	LOGRAFT RECIPIENTS a¹, Enrique Fernández María Cruzado⁵ ellvitge, L'Hospitalet, tal Universitari de
08:45	135.02	REVISITING LOW-RISK PAPILLARY THYROID MICROCAR WITHOUT OBSERVATION: DID THEY REQUIRE IMMEDIA' Yasuhiro Ito ^{1,*} , Akira Miyauchi ¹ , Hitomi Oda ¹ , Hiroo Masuoka ¹ , Kaoru Kobayashi ¹ , Minoru Kihara ¹ , Akihiro Miya ¹ ¹ Department of Surgery, Kuma Hospital, Kobe, Japan	TE SURGERY?
09:00	135.03	LONG-TERM OUTCOME OF FOLLICULAR THYROID CARC IN PATIENTS UNDERGOING SURGICAL INTERVENTION F METASTASES (SM) Anjali Mishra ^{1,*} , Chitresh Kumar ¹ , Gyan Chand ¹ , Gaurav Agarw Ashok Kumar Verma ¹ , Saroj Kanta Mishra ¹ ¹ Endocrine Surgery, Sanjay Gandhi Postgraduate Institute of M Lucknow, India	FOR SKELETAL al ¹ , Amit Agarwal ¹ ,
09:15	135.04	FIBROSIS FROM SMALL INTESTINAL NEUROENDOCRINI AS A CAUSE OF OBSTRUCTIVE UROPATHY AND INTESTI Kosmas Daskalakis ¹ , Andreas Karakatsanis ¹ , Peter Stålberg ¹ , Ol Per Hellman ^{1,*} ¹ Dept of Surgery, University Hospital of Uppsala, Endocrine Sec	NAL ISCHEMIA lov Norlen ¹ ,
09:30	135.05	IMPROVING MINIMALLY INVASIVE ADRENALECTOMY: FOR POSTERIOR RETROPERITONEOSCOPIC APPROACH AND INTRODUCTION OF MORE ADVANCED SURGICAL SYSTEM Terry C. Lairmore 1,*, Jessica Folek 1, Samuel K. Snyder 1, Cara M. 1 General Surgery, Surgical Oncology, Baylor Scott & White, Texas A Center, Temple, 2 General Surgery, Baylor Scott & White, Texas A Center, Waco, United States	IMPACT OF THE EMS TECHNOLOGY Govednik ² as A&M Health Science

T'	Session No./		
<u>Time</u> 09:45	Abstract ID 135.06	RECURRENT LARYNGEAL NERVE DELIBERATIONS AND RECONSTE A SINGLE INSTITUTION EXPERIENCE Radan Dzodic ¹ ² *, Ivan Markovic ¹ ² , Nada Santrac ¹ , Igor Djurisic ¹ , Marko Bu Merima Oruci ¹ , Silvana Lukic ³ ¹ Institute for Oncology and Radiology of Serbia, Surgical Oncology Clinic, ² Univeristy of Belgrade, School of Medicine, ³ Institute for Oncology and Radio Serbia, Department of Pathology, Belgrade, Serbia	ıta ¹ ,
08:30-10	D:00 136	IATSIC / IASMEN / ISBI MAIN SESSION ADDRESSING THE COMORBIDITIES IN THE ELDERLY TRAUMA PATIENT Moderators: L.P.H. Leenen, Netherlands S.E. Wolf, USA W.G. Cioffi, USA	Ballroom C
08:30		INTRODUCTION BY THE MODERATORS	
08:33		CARDIAC AND PULMONARY LIMITATIONS IN THE ELDERLY W.G. Cioffi, USA	
08:51		AGE-RELATED NUTRITIONAL REQUIREMENTS AND SUPPORT S. Inoue, Japan	
09:09		INCREASED RISK OF SEPSIS AND INFECTION IN THE ELDERLY B.A. Pruitt Jr., USA	
09:27		ORTHOPAEDIC INJURIES IN THE ELDERLY: TIMING AND INDICATION DAMAGE CONTROL VS. DEFINITIVE FIXATION L.P.H. Leenen, Netherlands	ONS FOR
09:45		DISCUSSION	
08:30-09	9:30 137	BSI UMBERTO VERONESI LECTURE PROGNOSTIC AND PREDICTIVE FACTORS IN BREAST CANCER Moderator: S.H. Meterissian, Canada Keynote Speaker: K. Hunt, USA	Lotus 5+6

	Session No.	
Time	Abstract ID	Organizing Society / Title / Speaker Room
08:30-10	0:00 138	ASAP MAIN SESSION Lotus GLOBAL BURDEN OF PAIN
		Moderators: R. Goucke, Australia V. Lohsiriwat, Thailand
08:30		INTRODUCTION BY THE MODERATORS
08:33		THE GLOBAL BURDEN OF CHRONIC PAIN T. Jackson, USA
08:51		TREATING PAIN IN A LOW-INCOME COUNTRY P.R. Banguti, Rwanda
09:09		A SURGEONS PERSPECTIVE OF PAIN IN THE PHILIPPINES N. Cabaluna, Philippines
09:27		PAIN MANAGEMENT IN THAILAND V. Lohsiriwat, Thailand
09:45		DISCUSSION
08:30-10	0:00 139	ISDS FREE PAPERS Lotus 1 BILIARY / PANCREATIC SURGERY
		Moderators: A.R. Ferreres, Argentina H. Konno, Japan
08:30	139.01	THE RESULTS OF USING THE MINIMALLY INVASIVE LAPAROSCOPIC TECHNIQUES IN THE TREATMENT OF GALLBLADDER DISEASE Dmitriy Puchkov ^{1,*} , Konstantin Puchkov ¹ ¹Clinical and Experimental Surgery, Swiss University Clinic, Moscow, Russian Federation
08:39	139.02	CAN LAPAROSCOPIC CHOLECYSTECTOMY PREVENT RECURRENT IDIOPATHIC ACUTE PANCREATITIS: A PROSPECTIVE RANDOMIZED MULTICENTER STUDY Hannu Paajanen ^{1,*} , Sari Räty ² , Jukka Pulkkinen ¹ , Isto Nordback ² , Juha Grönroos ³ ¹ Surgery, University Hospital of Kuopio, Kuopio, ² Surgery, Tampere University Hospital, Tampere, ³ Surgery, Turku University Hospital, Turku, Finland
08:48	139.03	LONG-TERM OUTCOMES OF SURGICAL RESECTION FOR EARLY GALLBLADDER CARCINOMA Toshifumi Wakai¹,*, Jun Sakata¹, Yuki Hirose¹, Natsuru Sudo¹, Tomohiro Katada¹, Kazuyasu Takizawa¹, Masayuki Nagahashi¹, Takashi Kobayashi¹ ¹Division of Digestive and General Surgery, Niigata University Graduate School of Medical and Dental Sciences, Niigata, Japan

Time	Session No./ Abstract ID		oom
08:57	139.04	IMPACT OF SURGICAL RESECTION AND CHEMOTHERAPY ON LONG-TERM OUTCOMES IN PATIENTS WITH LOCALLY ADVANCED GALLBLADDER CARCINON Toshifumi Wakai¹.*, Jun Sakata¹, Yuki Hirose¹, Natsuru Sudo¹, Tomohiro Katada¹, Kazuyasu Takizawa¹, Masayuki Nagahashi¹, Takashi Kobayashi¹ ¹Division of Digestive and General Surgery, Niigata University Graduate School of Medical and Dental Sciences, Niigata, Japan	
09:06	139.05	OUR EXPERIENCES OF MAJOR HEPATECTOMY FOR HEPATOBILIARY CARCINOMA IN EXTREMELY ELDERLY PATIENTS Naoto Koike ^{1,*} , Yuji Ohshima ¹ , Toshiaki Takeuchi ¹ , Seiji Arita ¹ ¹ Surgery, Seirei Sakura Citizen Hospital, Sakura, Japan	
09:15	139.06	PANCREATIC RESECTION FOR MALIGNANCY IN THE ELDERLY VERSUS THEI YOUNGER COUNTERPARTS: ANALYSIS OVER 14 YEARS AT A TERTIARY CARE CENTE Erin W Gilbert ^{1,*} , Cristina Budde ¹ , Lisa Merriman ¹ , Yiyi Chen ² , Brett C. Sheppard ¹ ¹ Surgery, ² Public Health, Oregon Health & Science University, Portland, United States	R
08:30-	10:00 141	WOFAPS / APST MAIN SESSION Lotus PEDIATRIC TRAUMA	12
		Moderators: D.W. Vane, USA S. Molagool, Thailand	
08:30		INTRODUCTION BY THE MODERATORS	
08:33		BLUNT TRAUMA TO THE LIVER AND SPLEEN: CURRENT CONCEPTS D.W. Vane, USA	
08:51		BOWEL INJURIES IN CHILDREN S. Molagool, Thailand	
09:09		THORACIC TRAUMA IN CHILDREN S. Stylianos, USA	
09:27		PANCREATIC INJURIES IN CHILDREN V. Mahatharadol, Thailand	
09:45		DISCUSSION	

Time	Sess	ion No.	Organizing Society / Title / Speaker	Room
08:30-	-10:00	142	RCST MAIN SESSION IS THERE A POSSIBLE MISSION TO WIN DEADLY CHOLANGIOCARCINOMA? Moderators: V. Bhudhisawasdi, Thailand T. Shaipanich, Thailand	Lotus 9
08:30			KHON KAEN EXPERIENCE – PATHOLOGY AND PATHOGENESIS OF CHOLANGIOCARCINOMA C. Pairojkul, Thailand	
08:45			 IPNB, PECULIAR FORM OF CHOLANGIOCARCINOMA V. Luvira, Thailand 	
09:00			 CURATIVE RESECTION OF PERIHILAR CHOLANGIOCARCINOM A. Pugkhem, Thailand 	
09:15			HOW TO COMBAT WITH DREADFUL CHOLANGIOCARCINOMA? CHULABHORN STRATEGIC APPROACH S. Siripongsakul, Thailand	
09:30			CHOLANGIOCARCINOMA: CHIANG MAI HOSPITAL EXPERIENCE A. Chotirosniramit, Thailand	
09:45			HELICOBACTER SPECIES AND CHOLANGIOCARCINOMA P. Tomtitchong, Thailand	
08:30-	-10:00	143	RCST MAIN SESSION PLASTIC SURGERY 1: FACIAL TRAUMA Moderators: C. Mahatumarat, Thailand S. Namhorm, Thailand	Lotus 1+2
08:30			INTRODUCTION BY THE MODERATORS	
08:33			EMERGENCY MANAGEMENT P. Pungrasmi, Thailand; K. Khwan-ngern, Thailand	
08:57			FRACTURE MANDIBLE P. Surakunprapha, Thailand	
09:21			PAN FACIAL TRAUMA C. Chatdokmaiprai, Thailand	
09:45			DISCUSSION	

Time	Sessio	n No.	Organizing Society / Title / Speaker	Room
08:30-	10:00	144	RCST MAIN SESSION SURGICAL EDUCATION I: ROADMAP AND MILESTONES OF SURGICAL TRAINING: WHERE DO WE STAND IN "COMPETENCY-BASED	Lotus 3+4 D" EDUCATION?
			Moderators: T. Nimmanwudipong, Thailand K. Lukman, Indonesia	
08:15			WELCOME AND OVERVIEW OF SCOPE OF THIS SESSION T. Nimmanwudipong, Thailand	
08:20			ROADMAP AND MILESTONES IN SURGICAL EDUCATION I A.L. Warshaw, USA	N USA
08:40			RECRUITMENT OF "SURGEONS TO BE": SURGICAL PRE-RIPPERARATORY COURSES P.J. Numann, USA	ESIDENCY
09:00			BOOT CAMP AND FUNDAMENTALS OF SURGERY COURSE ARM OUR TRAINEE D.J. Magee, Ireland	S:
09:20			TOWARD MUTUAL RECOGNITION: "ASEAN STANDARD OF SU K. Lukman, Indonesia	IRGICAL TRAINING"
09:40			COMPETENT TRAINEE NEEDS COMPETENT TRAINERS. WH SURGICAL TRAINING BE "PROFESSIONALIZED" AND HOV I. Ritchie, UK	
10:30-	12:00	145	ISDS MAIN SESSION COLORECTAL SURGERY OUTCOMES AND PREVENTION OF COMPLICATIONS Moderators: D. Hahnloser, Switzerland C. Sahakitrungruang, Thailand	Convention A1
10:30			INTRODUCTION BY THE MODERATORS	
10:33			QUALITY ASSESSMENT: WHAT IS A COMPLICATION? D. Dindo, Switzerland	
10:47			ERAS (ENHANCED RECOVERY AFTER SURGERY), CAN IT PREVENT COMPLICATIONS? O. Ljungqvist, Sweden	

Time	Session No.	Organizing Society / Title / Speaker	Room
11:01		HOW TO MANAGE ANASTOMOTIC LEAKS? D. Hahnloser, Switzerland	
11:15		HOW TO MANAGE POSTOPERATIVE ILEUS? A. Fichera, USA	
11:29		WOUND INFECTION: RISK FACTORS AND PREVENTION P.J. McMurrick, Australia	
11:43		DISCUSSION	

10:30 – 12:00 146 ISS/SIC SPECIAL SESSION PRESENTATIONS BY ISS-FOUNDATION AWARDEES

Ballroom A

Moderators: J.L. Grosfeld, USA

M.G. Sarr, USA

Presenters: O.O. Ayandipo, Nigeria

A.J. Cherian, India A. Jakhetiya, India S. Kharchenko, Ukraine S. Mayilvaganan, India Z. Moolla, South Africa C.T.B. Nguyen, Vietnam D. Sadacharan, India K. Somaratne, Sri Lanka

F. Ulmasov, Uzbekistan

10:30 – 11:15 147 IAES STATE OF THE ART LECTURE 2 Ballroom B CLINICAL TRIALS OF ACTIVE SURVEILLANCE OF PAPILLAR MICROCARCINOMA OF THE THYROID: IS IT GOOD?

Introducer: R. Udelsman, USA Lecturer: A. Miyauchi, Japan

followed by

Time	Session No./ Abstract ID	Organizing Society / Title / Speaker	Room
11:15-	12:00	IAES FREE PAPERS ENDOCRINE SURGERY Moderators: P. Hellman, Sweden P. Timratana, Thailand	
11:15	147.01	GENOTYPE-PHENOTYPE CORRELATION IN INDIAN PATIENTS WITH MEN2-ASSOCIATED PHEOCHROMOCYTOMA AND COMPARISON C CLINICO-PATHOLOGICAL ATTRIBUTES WITH SPORADIC ADRENAL PHEOCHROMOCYTOMA Sendhil Rajan ^{1,*} , Ghazala Zaidi², Eesh Bhatia², Anjali Mishra¹, Amit Agarwa Ashok Kumar Verma¹, Saroj Kanta Mishra¹, Gaurav Agarwal¹ ¹Endocrine & Breast Surgery, ²Endocrinology, Sanjay Gandhi Postgraduate Institute of Medical Sciences (SGPGIMS), Lucknow, India	DF al ¹ ,
11:30	147.02	THE NOVEL HISTONE DEACETYLASE INHIBITOR, N-HYDROXY-7-(2-NAPHTHYLTHIO) HEPATONOMIDE, EXHIBITS POT ANTITUMOR ACTIVITY IN THYROID CANCER Ki Cheong Park ¹ , Hyeung Kyoo Kim ¹ , Seok-Mo Kim ^{1,*} , Hojin Chang ¹ , Bup-V Yong Sang Lee ¹ , Hang-Seok Chang ¹ , Cheong Soo Park ¹ 1 Departments of Surgery, Yonsei University College of Medicine, Seoul, Korea	Voo Kim¹,
11:45	147.03	SURGICAL THERAPY OF RETROPERITONEAL PARAGANGLIOMAS – IS THE MINIMALLY INVASIVE ACCESS APPROPRIATE? Elias Karakas ^{1,*} , Barbara Seeliger ¹ , Pier F. Alesina ¹ , Martin K. Walz ¹ ¹ Klinik für Chirurgie und Zentrum für Minimal Invasive Chirurgie, Kliniken Essen, Germany	
10:30-	12:00 148	IATSIC MAIN SESSION CHALLENGING ABDOMINAL INJURIES Moderators: A.B. Peitzman, USA E. Steyn, South Africa B. Sangthong, Thailand	Ballroom C
10:30		INTRODUCTION BY THE MODERATORS	
10:33		SPLENIC INJURIES S. Uranues, Austria	
10:47		SOLID ORGAN INJURIES IN CHILDREN P.A. Naess, Norway	
11:01		DIFFICULT LIVER INJURIES A.B. Peitzman, USA	

	Session No.	/
Time	Abstract ID	Organizing Society / Title / Speaker Room
11:15		RECTAL AND INTESTINAL INJURIES D. Popa, Romania
11:29		PANCREATIC AND DUODENAL INJURIES E. Steyn, South Africa
11:43		DISCUSSION
10:00-1	1:00 149	BSI BUSINESS MEETING (BSI MEMBERS ONLY) followed by
11:00-1	2:00	BSI FREE PAPERS BREAST SURGERY Moderators: K. Sandelin, Sweden S. Satthaporn, Thailand
11:00	149.01	A BIOACTIVE LIPID MEDIATOR, SPHINGOSINE-1-PHOSPHATE LINKS INCREASED METASTATIC NICHES AND LUNG METASTASIS OF BREAST CANCER Masayuki Nagahashi ^{1,*} , Kazuki Moro ¹ , Junko Tsuchida ¹ , Kumiko Tatsuda ¹ , Jun Sakata ¹ , Takashi Kobayashi ¹ , Kazuaki Takabe ² , Toshifumi Wakai ¹ ¹ Division of Digestive and General Surgery, Niigata University Graduate School of Medical and Dental Sciences, Niigata, Japan, ² Division of Surgical Oncology, Virginia Commonwealth University School of Medicine, Richmond, United States
11:10	149.02	PREDICTORS FOR SURGICAL OPTIONS IN CHINESE PATIENTS WITH EARLY INVASIVE BREAST CANCER: DATA FROM HONG KONG BREAST CANCER REGISTRY Sharon Wing Wai Chan ^{1,*} on behalf of Hong Kong Brast Cancer Foundation, Catherine Cheung ² on behalf of Hong Kong Breast Cancer Foundation, Amy Chan ² on behalf of Hong Kong Breast Cancer Foundation, Polly Suk Yee Cheung ² on behalf of Hong Kong Breast Cancer Foundation ¹Kowloon East Cluster Breast Centre, Surgery, United Christian Hospital, ²Hong Kong Breast Cancer Foundation, Hong Kong, China
11:20	149.03	HIGHER ORDER GENE- GENE INTERACTION OF DRUG METABOLIZING ENZYMES POLYMORPHISMS MAY PREDICT TREATMENT OUTCOMES AND TOXICITY IN NORTH INDIAN BREAST CANCER PATIENTS Gaurav Agarwal ^{1,*} , Sonam Tulsyan ² , Punita Lal ³ , Balraj Mittal ² ¹Endocrine & Breast Surgery, ²Genetics, ³Radiation Oncology, Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow, India

Time	Session No./ Abstract ID	Organizing Society / Title / Speaker	Room
11:30	149.04	DIAGNOSTIC ACCURACY OF LYMPHEDEMA MEASURED BY BIOIMPEDA SPECTROSCOPY IN POST-SURGERY BREAST CANCER PATIENTS Sharon Wing Wai Chan ^{1,*} , Siu King Law ¹ , Tommy Chun Fai Lau ¹ , Kwai Ying Wong Yvonne Lam ² , Rosana Lam ² , Tam Lin Chow ¹ ¹Kowloon East Cluster Breast Centre, Surgery, ²Physiotherapy, United Christian Hospital, Hong Kong, China	
11:40	149.05	BREAST CONSERVING SURGERY: A COMPARATIVE ANALYSIS BETWEEN STANDARD AND ONCOPLASTIC EXCISION L.P. Doreen Lee ^{1,*} and Ma J.J., Liew K.W., Teng W.W., Siti Z.S., Chuah J.A. ¹Breast Surgery Unit, General Surgery, Queen Elizabeth Hospital, Kota Kinabalu, Malaysia	
11:50	149.06	MOLECULAR GENETIC PROFILING ALLOCATES CHEMOTHERAPY MORE APPROPRIATELY AND MORE COST-EFFECTIVELY — EIGHT YEARS OF T RANSCRIPTIONAL PROFILING IN A RESOURCE RESTRICTED COUNTRY Justus Apffelstaedt ^{1,*} , Rika Pienaar ² , Maritha Kotze ³ ¹Surgery, University of Stellenbosch, Tygerberg, ²Private Practice, ³Pathology, Univ of Stellenbosch, Cape Town, South Africa	versity
12:00	149.07	LONG-TERM FOLLOW UP OF INTRAOPERATIVE RADIOTHERAPY (IORT) FOR EARLY BREAST CANCER IN A RESOURCE RESTRICTED COUNTRY Zamira Keyser ^{1,*} , Justus Apffelstaedt ² , Karin Baatjes ² ¹ General Surgery, ² Head Neck and Breast, Tygerberg Hospital Cape Town, Cape South Africa	Гown,
10:30-1	12:00 150	ISBI MAIN SESSION LATER CARE OF THE BURN PATIENT Moderators: N. Gibran, USA N. Moiemen, UK	otus 7
10:30		INTRODUCTION BY THE MODERATORS	
10:33		BIOLOGIC DRESSINGS: CURRENT STATUS AND EFFECTIVENESS N. Gibran, USA	
10:47		PREVENTION AND TREATMENT OF SCAR-RELATED COMPLICATIONS: PHARMACOLOGIC AND PHYSICAL INTERVENTIONS N. Moiemen, UK	

_	Session No.		_
Time	Abstract ID	Organizing Society / Title / Speaker	Room
11:01		PHYSICAL REHABILITATION AN BURN PATIENTS D.N. Herndon, USA	ND PSYCHOSOCIAL SUPPORT OF SURVIVING
11:15		BURN WOUND CARE IN LIMITE R.B. Ahuja, India	ED RESOURCE ENVIRONMENTS
11:29			THE INNATE IMMUNE RESPONSE TO BURN CATION OF GLUE GRENT STUDIES TO BURN
11:43		DISCUSSION	
10:30-	12:00 151	IASMEN G.L. HILL PRIZE S BEST IASMEN FREE PAPE	
		Moderators: R. Fukushima, Japai D. Lobo, UK HS. Han, South Ko Judges: A.G. Hill, New Zeala H. Ohyanagi, Japan	orea land
10:30	151.01	SUPPLEMENTATION OF BCAA A ANIMAL MODEL Takehiro Okabayashi ^{1,*} , Yasuo Shim Teppei Tokumaru¹, Yuichi Saisaka¹	MOBILIZED FROM THE BONE MARROW BY THE AMELIORATE LIVER REGENERATION IN AN ma ¹ , Tatsuaki Sumiyoshi ¹ , Akihito Kozuki ¹ , hi Health Sciences Center, Kochi, Japan
10:42	151.02	CANCERS IN INDIA Akshay Anand ^{1,*} , Abhinav Arun Sor Jitendra Kumar Kushwaha ¹ , Suyash	onkar ¹ , Nuzhat Husain ² , Kul Ranjan Singh ¹ , h Singh ¹ Jniversity, ² Pathology, RML Institute of Medical

	Session No./	
Time	Abstract ID	Organizing Society / Title / Speaker
10:54	151.03	EFFECT OF DIETARY SUPPLEMENTATION IN BUERGER'S DISEASE Awanish Kumar ^{1,*} , Abhinav Arun Sonkar ¹ , Jitendra Kumar Kushwaha ¹ , Akshay Agarwal ¹ General Surgery, KG Medical University, Lucknow, India
11:06	151.04	REDUCING THE RISK OF COMPLICATIONS IN COLORECTAL SURGERY WITH PERIOPERATIVE CARE RECOMMENDED BY ACERTO PROJECT Alberto Bicudo-Salomao ^{1 2,*} , José Eduardo Aguilar-Nascimento ¹ , Rosana de Freitas Salomão ³ ¹Surgery Department, Medicine Faculty, Mato Grosso Federal University, ²Surgery Department, ³Public Health, Medicine Faculty, Cuiabá University, Cuiabá, Brazil
11:18	151.05	EVALUATION OF PERIOPERATIVE PLASMA AND DRAIN FLUIDS ENDOTOXIN LEVELS AS A BIOMARKER OF DIAGNOSIS, SEVERITY AND POSTOPERATIVE COMPLICATIONS IN PATIENTS UNDERGOING LEFT COLONIC DIVERTICULITIS SURGERY Dmitry Mikhaylovich Smirnov ^{1,*} 'Surgical Diseases, South Ural State Medical University, Chelyabinsk, Russian Federation
11:30	151.06	PARENTERAL COMBINED WITH PARENTERAL NUTRITION VS TOTAL PARENTERAL NUTRITION: IMPACT ON POSTOPERATIVE OUTCOME IN PATIENTS UNDERGOING STANDARD PANCREATICODUODENECTOMY Jian-Wen Lu ^{1 2 3,*} , Xu-Feng Zhang ^{1 2 3} , Yi Lv ^{1 2 3} ¹Department of Hepatobiliary Surgery, First Affiliated Hospital, Xi'an Jiaotong University, ²Regenerative Medicine and Surgery Engineering Research Center of Shaanxi Province, ³XJTU Research Institute of Advanced Surgical Technology and Engineering, Xi'an Jiaotong University, Xi'an, China
11:42	151.07	BODY COMPOSITION MEASURED BY DIRECT SEGMENTAL MULTIFREQUENCY BIOELECTRICAL IMPEDANCE ANALYSIS IN THAI FEMALES Sikrit Denariyakoon ^{1,*} ¹Surgery, Chulalongkorn University, Bangkok, Thailand

Time S	ession No.	Organizing Society / Title / Speaker	Room
10:30-12:0	0 153	WOFAPS / APST MAIN SESSION NEONATAL PROBLEMS	Lotus 12
		Moderators: J.C. Langer, Canada A. Tongsin, Thailand	
10:30 10:33		INTRODUCTION BY THE MODERATORS NECROTIZING ENTEROCOLITIS-EARLY AND LATE COMPLICATIONS J.C. Langer, Canada	
10:51		MANAGEMENT OF CONGENITAL LUNG CYSTS S.S. Rothenberg, USA	
11:09		SURGERY FOR CONGENITAL DIAPHRAGMATIC HERNIA P. Rajatapiti, Thailand	
11:27		MANAGING INTESTINAL ATRESIA IN THAILAND A. Tongsin, Thailand	
11:45		DISCUSSION	
10:30 – 12:0	0 155	RCST MAIN SESSION PLASTIC SURGERY 2: BURNS AND WOUND MANAGEMI Moderators: A. Chuangsuwanich, Thailand P. Pungrasmi, Thailand	Lotus 1+2 ENT
10:30		INTRODUCTION BY THE MODERATORS	
10:33		RESUSCITATION: UPDATE A. Angspatt, Thailand	
10:57		WOUND MANAGEMENT P. Muangman, Thailand	
11:21		LATE COMPLICATIONS AND SCAR MANAGEMENT S. Namhorm, Thailand	
11:45		DISCUSSION	

Time	Session No.	Organizing Society / Title / Speaker	Room
10:30-1	12:00 156	RCST MAIN SESSION SURGICAL EDUCATION II: ROADMAP AND MILESTONES OF SURGICAL TRAINING: ON ASSESSMENT OF COMPETENCY, PRIVILEGI AND CREDENTIALING IN AND AFTER TRAINING	
		Moderators: T. Nimmanwudipong, Thailand K. Lukman, Indonesia	
10:30		IN-TRAINING ASSESSMENT OF COMPETENCY AND COMPLE S.G. lyer, Singapore	TION CERTIFICATION
10:50		ASSESSMENT OF COMPETENCE AND PERFORMANCE IN SURGEONS IN AUSTRALIA AND NEW ZEALAND D. Watters, Australia	PRACTICING
11.10		THE NON-TECHNICAL SKILLS FOR SURGEONS (NOTSS): H FACTORS INFLUENCE OUTCOMES I. Ritchie, UK	OW EXTERNAL
11:30		WRAP UP Q AND A	

12:15-13:45 161 BSI TUMOR BOARD

Lotus 5+6

Moderator: O. Ung, Australia

CASE PRESENTATIONS

S. Chuthapisith, Thailand; W. Vassanasiri, Thailand; TBA Medical Oncologist: P. Dinh, Australia Radiation Oncologist: J. Boyages, Australia Surgical Oncologist: S. Rojananin, Thailand

Time Session No. Organizing Society / Title / Speaker

Room

12:15–13:15 162 ASAP POSTERS POSTER WALK

Poster Exhibition

Moderators: S.W. Bickler, USA K.M. Casev, USA

PE202 LIFELONG LEARNING RESOURCES FOR GRADUATES OF GENERAL SURGERY

TRAINING PROGRAMS: WHAT IS AVAILABLE AND IS THERE A NEED?

Margaret Tarpley^{1,*}, John Tarpley

¹Surgery, Vanderbilt University, Nashville, TN 37232-2730, United States

Poster Board No: 303

PE203 COMPARING CLINICAL JUDGMENT, ALVARADO SCORE AND A PURELY

CLINICAL SCORE IN PREDICTING ACUTE APPENDICITIS

Alain Chichom-Mefire 11,*, Marcelin Ngowe ngowe 2

¹Faculty of Health Sciences, University of Buea and Regional Hospital Limbe, Cameroon,

²Faculty of Health Sciences, University of Buea, Buea, Cameroon

Poster Board No: 304

PE204 GLOBAL BURDEN OF SURGICAL DISEASE: A SMALL STEP

Hasan Sarwar^{1,*}, Barbara Mitchell² on behalf of Team Organizer, Rafiqul Islam Rowly³ on behalf of Team member, Abdhullah Al Tarique⁴ on behalf of team member ¹Dept of Plastic and maxillofacial Surgery, Nepean Hospital, Penrith, NSW- 2747, Australia, ²Aussi Bangla Smile, Rotary Club of Nepean, Penrith, Australia,

³Project Manager, Rotary club of Dhaka, ⁴Plastic Surgeon, Private Medical College

Hospital , Dhaka, Bangladesh

Poster Board No: 305

PE205 DELAYED PRESENTATIONS AND POST-OPERATIVE OUTCOMES IN PATIENTS

UNDERGOING EMERGENCY ABDOMINAL SURGERY: A 1-YEAR PROSPECTIVE

STUDY IN LEÓN AND MATAGALPA, NICARAGUA

Carolina Solis^{1,*}, Javier Pastora², Santos Calderwood³, Rosemary Duda⁴,

Nathan Thielman⁵, Sandhya Lagoo⁶

¹Surgery, Inova Fairfax Hospital, Fairfax, VA, United States, ²Surgery, Hospital Escuel Oscar Danilo Rosales Arguello, Leon, ³Surgery, Hospital Regional Augusto Cesar Molina, Matagalpa, Nicaragua, ⁴Surgery, Beth Israel Deaconess Medical Center, Boston, MA, ⁵Infectious Diseases, ⁶Duke University Medical Center, Durham, NC, United States

Poster Board No: 306

Time	Session No.	Organizing Society / Title / Speaker	Room
13:30-	15:00 169	ISDS MAIN SESSION COLORECTAL MALIGNANCY Moderators: H. Kessler, Germany P. Siriwittayakorn, Thailand	Convention A1
13:30		INTRODUCTION BY THE MODERATORS	
13:33		LONG TERM RESULTS AFTER ESD FOR LARGE BOWEL TUMOR S. Kitano, Japan	RS
13:47		IMPROVING SURVIVAL IN COLON CANCER: INFLUENCE OF SURGICAL TECHNIQUE H. Kessler, Germany	
14:01		THE REAL TECHNICAL ADVANTAGES OF ROBOTIC RECTAL CA N. You, USA	NCER SURGERY
14:15		DECISION-MAKING IN EARLY RECTAL CANCER A. Fichera, USA	
14:29		T4 MALIGNANCIES: STILL A CONTRAINDICATION TO LAPAROSCO C. Sahakitrungruang, Thailand	OPIC APPROACH?
14:43		DISCUSSION	

Session No./ Time Abstract ID Organizing Society / Title / Speaker Room 13:30-15:00 170 ISDS POSTERS Ballroom A **DIGESTIVE SURGERY** Moderators: H. Konno, Japan T. Yamakawa, Japan 13:30 170.01 EFFECT OF LOCAL ANESTHETICS PORT-SITE INFILTRATION AND SINGLE-DOSE PREOPERATIVE INTRAVENOUS DEXAMETHASONE FOR POSTOPERATIVE PAIN AFTER LAPAROSCOPIC CHOLECYSTECTOMY Vichit Viriyaroj^{1,*}, Thana Boonsinsukh¹, Thammanij Rookkachart¹, Hariruk Yodying¹, Narongchai Yigsakmongkol¹ ¹Surgery, HRH Princess Chakri Sirindorn Medical Center, Srinakharinwirot University, Nakhon-nayok, Thailand Poster Board No: 169 170.02 ACOUSTIC RADIATION FORCE IMPULSE ELASTOGRAPHY AS A PREDICTOR OF POSTOPERATIVE COMPLICATIONS AFTER HEPATIC RESECTION Atsushi Miyoshi¹2,*, Hiroki Koga¹, Takao Ide², Kenji Kitahara¹, Hirokazu Noshiro² ¹Surgery, Saga-Ken Medical Centre Koseikan, ²Surgery, Saga University, Saga, Japa Poster Board No: 170 170.03 BALAD SCORE CAN PREDICT OUTCOME OF INITIAL HEPATOCELLULAR CARCINOMA AFTER HEPATECTOMY Takayoshi Kaida^{1,*}, Hidetoshi Nitta², Shigeki Nakagawa¹, Hiromitsu Hayashi¹, Hashimoto Daisuke¹, Akira Chikamoto¹, Toru Beppu¹, Hideo Baba¹ ¹Gastroenterological Surgery, Graduate School of Medical Sciences, ²Kumamoto University, Kumamoto, Japan, Kumamoto, Japan Poster Board No: 171 170.04 PERCUTANEOUS CHOLECYSTOSTOMY FOR DELAYED LAPAROSCOPIC CHOLECYSTECTOMY IN PATIENTS WITH ACUTE CHOLECYSTITIS Erdinc Kamer¹, Fevzi Cengiz¹, Volkan Cakır², Ömür Ballı², Turan Acar¹, Mustafa Pe kersov¹, Mehmet Hacıvanlı^{1,*} ¹General Surgery, ²Interventional Radiology, Izmir Katip Çelebi University Atatürk Training and Research Hospital, Izmir, Turkey Poster Board No: 172 170.05 EFFICACY OF REPEATED LAPAROSCOPIC LIVER RESECTION Kiminori Watanabe^{1,*}, Hiroki Uchida¹, Yukio Iwashita¹, Hiroomi Takayama¹, Yuichi Endo¹, Kazuhiro Yada¹, Masayuki Ohta¹, Masafumi Inomata¹ ¹Gastroenterological and Pediatric Surgery, Oita University, Oita, Japan

Poster Board No: 173

Session No./ Time Abstract ID Organizing Society / Title / Speaker Room 170.06 THE C-REACTIVE PROTEIN TO ALBUMIN RATIO PREDICTS LONG-TERM **OUTCOMES IN PATIENTS WITH PANCREATIC DUCTAL ADENOCARCINOMA** AFTER PANCREATIC RESECTION Koichiro Haruki^{1,*}, Hiroaki Shiba¹, Takashi Horiuchi¹, Yoshihiro Shirai¹, Yuki Fujiwara¹, Kenei Furukawa¹, Takeyuki Misawa¹, Katsuhiko Yanaga¹ ¹Department of Surgery, The Jikei University School of Medicine, Tokyo, Japan Poster Board No: 174 170.07 INHIBITION OF NUCLEAR FACTOR KAPPA-B ENHANCES THE ANTITUMOR EFFECT OF COMBINATION TREATMENT WITH GEMCITABINE AND NAB-PACLITAXEL FOR PANCREATIC CANCER CELLS Yoshihiro Shirai^{12,*}, Tadashi Uwagawa¹, Hiroaki Shiba¹, Takashi Horiuchi¹, Ryota Iwase¹, Koichiro Haruki¹, Toya Ohashi², Katsuhiko Yanaga¹ ¹Surgery, ²Division of Gene Therapy, Research Center for Medical Sciences, The Jikei University School of Medicine, Tokyo, Japan Poster Board No: 175 170.08 A NOVEL TECHNIQUE OF ENDOSCOPIC MAGNETIC COMPRESSION CHOLEDOCHODUODENOSTOMY Fei Xue^{123,*}, Fenggang Ren¹²³, Peng Liu¹²³, Jianpeng Li¹², Xiaopeng Yan¹²³, Feng Ma¹²³, Yi Lv¹²³ ¹Department of Hepatobiliary Surgery, First Affiliated Hospital, Xi'an Jiaotong University, Shaanxi, ²Regenerative Medicine and Surgery Engineering Research Center of Shaanxi Province, Shaanxi, 3XJTU Research Institute of Advanced Surgical Technology and Engineering, Xi'an Jiaotong University, Shaanxi, Xi'an, China Poster Board No: 176 PROSPECTIVE OBSERVATIONAL UNICENTER STUDY ON EUS-GUIDED BILE 170.09 DUCT DRAINAGE (EUS-BD), IN PARTICULAR, FOR SPECIFIC BENIGN LESIONS IN A CONSECUTIVE PATIENT COHORT WITH CHOLESTASIS & FRUSTRATING ERCP Uwe Will¹, Frank Fueldner¹, Frank Meyer^{2,*} ¹Dept. of Gastroenterology, Municipal Hospital (SRH Waldklinikum), Gera, ²Dept. of General, Abdominal and Vascular Surgery, University Hospital at Magdeburg (Germany), Magdeburg, Germany

13:30 – 14:30 172 IATSIC DONALD D. TRUNKEY LECTURE MILITARY-CIVILIAN SURGICAL SYMBIOSIS: AGENT OF CHANGE IN TRAUMA CARE

Poster Board No: 177

Ballroom C

Introducer: C.N. Mock, USA Lecturer: B.A. Pruitt Jr., USA

Time	Sess	ion No.	Organizing Society / Title / Speaker	Room
14:00-1	5:00	173	BSI PRESIDENTIAL ADDRESS Moderator: CH. Yip, Malaysia Presenter: S.H. Meterissian, Canada	Lotus 5+6
13:30-1	5:00	174	ASAP MAIN SESSION GLOBAL PATIENT SAFETY Moderators: K.A. McQueen, USA	Lotus 7
13:30			S. Charuluxananan, Thailand INTRODUCTION BY THE MODERATORS	
13:33			GLOBAL PATIENT SAFETY: A TIMELY INITIATIVE K.A. McQueen, USA	
13:47			THE CULTURE OF PATIENT SAFETY M. Stabile, USA	
14:01			QUALITY AND SURGICAL PATIENT SAFETY S. Moffatt-Bruce, Canada	
14:15			SAFETY INITIATIVES IN THAILAND S. Charuluxananan, Thailand	
14:29			SAFE: AN EXAMPLE FOR LICS A. Enright, Canada	
14:43			DISCUSSION	
13:30-1	5:00	175	IASMEN / FELAC MAIN SESSION NUTRITION AND METABOLISM	Lotus 11
			Moderators: T. Higashiguchi, Japan S. Shuchleib, Mexico S. Siltharm, Thailand	
13:30			INTRODUCTION BY THE MODERATORS	
13:33			FLUID AND ELECTROLYTES IN THE ELDERLY D. Lobo, UK	
13:47			OPTIMISING NUTRITION IN ELECTIVE GI SURGERY J. Velázquez, Venezuela	
14:01			MODERN MANAGEMENT OF THE ENTEROCUTANEOUS FISTULA A.R. Ferreres, Argentina	

	Session No./ Abstract ID	Organizing Society / Title / Speaker R	oom!
14:15		ALTERING INFLAMMATION IN ELECTIVE SURGERY: GOOD OR BAD? M. Luyer, Netherlands	
14:29		OPTIMISING PERIOPERATIVE CARE IN THE ACUTE GI SURGICAL PATIENT J. Kotani, Japan	
14:43		DISCUSSION	
13:30 – 15:	:00 176	APIMSF FREE PAPERS MILITARY SURGERY	us 1
		Moderators: N. Wora-Urai, Thailand M.W. Bowyer, USA	
13:30	176.01	RE-EXPLORATORY LAPAROTOMY IN MULTIPLE SHRAPNEL INJURIES OF TH ABDOMEN: A NOVEL APPROACH IN WAR SURGERY Kosala Somaratne ^{1,*} , Thilanka Seneviratne ² , Kithsiri Senanayaka ³ ¹ General Surgery, Teaching Hospital Colombo South, Kalubowila, ² Pharmacology, University of Peradeniya, Peradeniya, ³ General Surgery, University of Rajarata, Mihintale, Sri Lanka	ΙE
13:45	176.02	EFFECTS OF THE SECOND GULF WAR ON MAN-MADE VASCULAR INJURIE Fikri Abu-Zidan ^{1,*} , Imad Zayyat ² ¹Surgery, College of Medicine, UAE University, Al-Ain, United Arab Emirates, ²Surgery, Mubarak Al-Kabeer Teaching Hospital, Jabirya, Kuwait	S
14:00	176.03	EFFICACY OF HAEMOSTATIC CHITOSAN GEL CONTAINING EXTRACTS OF EUPATORIUM ODORATUM LINN. LEAVES Suthee Panichkul ^{1,*} , Pananda Hatthachote ² , Supang Wongkhan ³ ¹ Phramongkutklao Military Medicine Center of Excellence, Phramongkutklao Hospir and College of Medicine, ² Physiology, Phramongkutklao College of Medicine, ³ Alternative Medicine, Rangsin University, Bangkok, Thailand	tal
14:15	176.04	TRIAGE OF WAR-RELATED INJURED PATIENTS: EXPERIENCE FROM THE SECOND GULF WAR Fikri Abu-Zidan ^{1,*} , Imad Ayyash ² , Sami Aman ² ¹Surgery, College of Medicine, UAE University, Al-Ain, United Arab Emirates, ²Surgery, Mubarak Al-Kabeer Teaching Hospital, Jabiryia, Kuwait	
		Invited presentations: DEFINITION OF POLYTRAUMA BASED UPON WAR EXPERIENCES Z. Lovric, Croatia	
		TRAINING COMBAT READY MILITARY SURGEONS T. Hauer, Germany	

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Time	Session No./ Abstract ID		oom
13:30-	-15:00 177	WOFAPS / APST FREE PAPERS PEDIATRIC SURGERY Moderators: G.W. Holcomb III, USA	12
		P. Vejchapipat, Thailand	
13:30	177.01	CLINICAL VALIDATION OF ROTATIONAL THROMBOELASTOMETRY (ROTEM) IN POST-OPERATIVE ASSESSMENT OF COAGULOPATHY AFTER MAJOR PEDIATRIC SURGICAL PROCEDURES Surasak Sangkhathat ^{1,*} , Daryth Suwannarat ¹ , Teeranut Boonpipattanapong ¹ , Burapat Sangthong ¹ ¹Department of Surgery, Faculty of Medicine, Prince of Songkla University, Hat Yai, Thailand	
13:45	177.02	PEDIATRIC FARM INJURIES – HIGH MORTALITY AND MORBIDITY IN INCREASINGLY MECHANIZED TIMES Aodhnait Fahy ^{11,*} , Stephanie Polites ¹ , Cornelius Thiels ² , Michael Ishitani ¹ , Christopher Moir ¹ , Donald Jenkins ² , Martin Zielinski ² , Scott Zietlow ² ¹Department of Pediatric Surgery, ²Department of Trauma, Critical Care and General Surgery, Mayo Clinic, Rochester, United States	
14:00	177.03	LONG-TERM FUNCTIONAL OUTCOME OF PATIENTS WITH ANORECTAL MALFORMATIONS IN A TERTIARY HOSPITAL IN THAILAND Monawat Ngerncham ^{1,*} , Nutnicha Suksamanapun ¹ , Niramol Tantemsapya ¹ , Mongkol Laohapensang ¹ ¹Surgery, Faculty of Medicine Siriraj Hospital, Mahidol University, Bangkok, Thailand	
14:15	177.04	MECONIUM PERITONITIS: EXPERIENCE OF A TERTIARY CARE IN THAILAND Nutnicha Suksamanapun ^{1,*} , Akkrapol Mungnirandr ¹ , Ravit Ruangtrakool ¹ , Monawat Ngerncham ¹ ¹Department of Surgery, Faculty of Medicine Siriraj Hospital, Mahidol University, Bangkok, Thailand	1
14:30	177.05	PREDICTING UNPLANNED READMISSIONS IN PEDIATRIC SURGERY Stephanie F. Polites ^{1,*} , Elizabeth B. Habermann ² , Amy E. Wagie ² , Robert R. Cima ³ , Abdalla E. Zarroug ¹ , Christopher R. Moir ¹ , Michael B. Ishitani ¹ ¹ Division of Pediatric Surgery, ² Robert D. and Patricia E. Kern Center for the Science Health Care Delivery, ³ Department of Surgery, Mayo Clinic, Rochester, United States	of
14:45	177.06	THE 50 YEARS' PROGRESS OF THE NEONATAL SURGERY IN JAPAN: WHAT THE MORTALITY CURVE OF THE NEONATAL SURGERY CAN TELL US Akio Kubota ^{1,*} , Yasuyuki Mitani ¹ , Takashi Watanabe ¹ , Hiroki Yamaue ¹ ¹Second Department of Surgery, Wakayama Medical University, Wakayama, Japan	

Session No./

Time Abstract ID Organizing Society / Title / Speaker

Room
Lotus 9

13:30–15:00 178 ISS/SIC POSTERS GENERAL SURGERY

Moderators: W. Schweizer, Switzerland A.J. Dziki, Poland T. Misawa, Japan

13:30 178.01 STUMP APPENDICITIS: DIAGNOSIS DILEMMA AND TECHNICAL CHALLENGE

Mustafa Mohammed Taher¹,*, Nik Ritza Kosai Nik Mahmood ¹, Azrin Ahmad Wahidy ¹, Revnu Raian¹

¹Surgery, University Kebangsaan Malaysia, Kuala Lumpur, Malaysia

Poster Board No: 001

178.02 COMPARISON OF INFECTED WOUND DRESSING USING THE TRADITIONAL DRESSING AND THE VACUUM WOUND DRESSING

Prompong Leelachai^{1,*}, Suphakarn Techapongsatorn¹, Wisit Kasetsermwiriya¹, Amarit Tansawet¹, Sopon Lerdsirisopon¹, Satit Srimotayamas¹, Issaree Laopeamthong¹, Piya Taewprasert¹

¹Surgery, Vajira Hospital, Navamindrahiraj University, Bangkok, Thailand Poster Board No: 002

178.03 THE MYOPECTINEAL ORIFICE: A STUDY IN THAI HUMAN CADAVERS

Tanakorn Rodsakan^{1,*}, Suphakarn Techapongsatorn¹, Sopon Lerdsirisopon¹, Amarit Tansawet¹, Wisit Kasetsermwiriya¹, Satit Srimotayamas², Issaree Laopeamthong¹, Piya Taewprasert¹

¹Department of Surgery, Faculty of Medicine, ²Vajira Hospital, Navamindrahiraj University, Bangkok, Thailand

Poster Board No: 003

178.04 LAPAROSCOPIC REPAIR OF INCISIONAL AND VENTRAL HERNIAS WITH INTRAPERITONEAL MESH PLACEMENT

Gurbankhan fatali Muslumov^{1,*}, Gunay Aliyeva¹, Natig Zeynalov¹, Vugar Behbudov¹ ¹General Surgery, Scientific Center of Surgery, Baku, Azerbaijan Poster Board No: 004

178.05 LAPAROSCOPIC PARASTOMAL HERNIA REPAIR BY SUGARBAKER TECHNIQUE WITH DEFECT CLOSURE COMPARE WITH NON-DEFECT CLOSURE

Pondech Vichajarn^{1,*}, Narong Boonyagard¹, Pakkavuth Chanswangphuvana ¹, Rapheephat Tanompetsanga¹, Suthep Udomsawaengsup¹ ¹Chulalongkorn University, Bangkok, Thailand

Poster Board No: 005

Time

Session No./	
Abstract ID	Organizing Society / Title / Speaker

178.06 THE ROLE OF ELISA IN SERODIAGNOSIS OF LIVER ECHINOCOCCOSIS

Khikmat Anvarov^{1,*}

¹Surgery, Republican Research Centre for Emergency medicine, Tashkent, Uzbekistan *Poster Board No: 006*

178.07 EMERGENCY CONSERVATIVE SURGERY FOR PATIENTS WITH BLEEDING EROSIONS AND ULCERS OF THE UPPER GASTROINTESTINAL TRACT

Sergiy Kharchenko^{1,*}, Volodymyr Bratushka², Igor Duzhiy¹

¹Department of General Surgery, Radiology and Phthisiology, Medical Institute of Sumy State University, ²Surgical Unit (Gastrointestinal Bleeding Center), Sumy Regional Clinical Hospital, Sumy, Ukraine

Poster Board No: 007

178.08 D-LEARNING, E-LEARNING, M-LEARNING AND GOOGLE GLASS IN EDUCATION OF MINIMALLY INVASIVE SURGICAL TECHNIQUES

Jozsef Sandor Md^{1,*}, Katalin Kormos¹, Andrea Ferencz¹, Gyorgyi Szabo¹, Domokos Csukas¹, Tamas Haidegger^{1,2}, Gyorgy Weber^{1,2}

¹Department of Surgical Research and Techniques, Semmelweis University Budapest,

²iBejczy iRobotics, Obuda University, Budapest, Hungary

Poster Board No: 008

178.09 PATIENT TRAVEL TIME BUT NOT DISTANCE IS ASSOCIATED WITH LOWER FOLLOW-UP AFTER ENDOVASCULAR ANEURYSM REPAIR

Joshua E. Preiss¹, Shipra Arya¹, Yazan Duwayri¹, Susan M. Shafii¹, Ravi R. Rajani¹, Ravi K. Veeraswamy¹, Thomas F. Dodson¹, Luke P. Brewster¹,*
¹Department of Surgery, Emory University, Atlanta, United States
Poster Board No: 009

178.10 LIMB SALVAGE RATE AFTER SURGICAL BYPASS IN PATIENTS WITH CRITICAL LIMB ISCHEMIA IN KING CHULALONGKORN MEMORIAL HOSPITAL (KCMH) BETWEEN 2007–2012

Rawira Rayawa^{1,*}

¹KCMH, Bangkok, Thailand *Poster Board No: 010*

178.11 HOW CAN WE SAFELY AND EFFICIENTLY MANAGE RIGHT ILIAC FOSSA (RIF) PAIN?

Katherine Pearson¹, Karen Nugent¹, James Kirkby-Bott²,*

¹Surgery, University of Southampton, ²Surgery, University Hospital Southampton, Southampton, United Kingdom

Poster Board No: 011

Time	Session No Abstract ID	Organizing Society / Title / Speaker	Room
13:30-1	5:00 179	RCST MAIN SESSION PLASTIC SURGERY 3: BREAST SURGERY Moderators: P. Surakunpradha, Thailand K. Khwan-ngern, Thailand	Lotus 1+2
13:30		INTRODUCTION BY THE MODERATORS	
13:33		BREAST AUGMENTATION A. Chuangsuwanich, Thailand	
13:57		BREAST REDUCTION, BREAST LIFT WITHOUT AND WITH IMPLANT C. Mahatumarat, Thailand	
14:21		BREAST RECONSTRUCTION V. Lohsiriwat, Thailand	
14:45		DISCUSSION	
13:30-1	5:00 180	RCST RESIDENT SCIENTIFIC PAPER CONTEST Moderators: A. Ploysangwal, Thailand P. O-Charoenrat, Thailand	Lotus 3+4
13:30	180.01	VALIDATION OF MEMORIAL SLOAN-KETTERING CANCER CENTER NOMOGRAM TO PREDICT THE RISK OF NON-SENTINEL LYMPH NO METASTASIS IN POSITIVESENTINEL NODE IN THAI BREAST CANCE Sudarat Chaipiancharoenkit*, Wichitra Asanprakit, Prat-ek Tansaynee, Sukchai Satthaporn, Surapong Supaporn, Wichai Vassanasir Phramongkutklao Hospital 315 Phayathai Road, Ratchathewi, Bangkok, T	DDE R Patients
13:42	180.02	LONG-TERM OUTCOMES OF COLONIC STENTING COMPARED WITEMERGENCY SURGERY FOR ACUTE LEFT-SIDED MALIGNANT COLOBSTRUCTION Waranyu Jiramarit*, Supakij Khomvilai King Chulalongkorn Memorial Hospital, 1873 Pharham 4 rd., Pathumwan Thailand	ONIC
13:54	180.03	DIGITAL CAMERA IMAGE ANALYSIS OF FAECES IN DETECTION OF CHOLESTATIC JAUNDICE IN INFANTS Parinya Parinyanut*, Tai Bandisak, Piyawan Chiengkriwate, Sawit Tanthan Surasak Department of Surgery, Faculty of Medicine, Prince of Songkla University, Hat-Yai, Songkhla, Thailand	

Time	Session No./ Abstract ID	/ Organizing Society / Title / Speaker	Roon
14:06	180.04	HOW ACCURATE ARE CLINICAL GUIDELINES FOR DIAGNOSIS OF LYNCI SYNDROME COMPARE WITH MOLECULAR TESTING AND THE INCIDENCE OF LYNCH SYNDROME AT SONGKLANAGARIND HOSPITAL Thitipat Thavornpattanapong*, Worrawit Wanitsuwan Department of Surgery, Faculty of Medicine, Prince of Songkla University, Hatyai, Songkla, Thailand	Н
14:18	180.05	ADIPOGENESIS OF HUMAN UMBILICAL CORD-DERIVED MESENCHYMA STEM CELLS IN MODIFIED POROUS SILK FIBROIN SCAFFOLDS Piyanun Wangkulangkul*, Jirayut Jaipaew, Jirut Meesane, Winyou Mitranun, Puttisak Puttawibul Department of Surgery, Faculty of Medicine, Prince of Songkla University, Hat-Ya Songkhla, Thailand	
14:30	180.06	EFFICIENCY OF BIOCELLULOSE WITH BLUE NANO SILVER COMPARED VI SILVER SULFADIAZINE CREAM TREATMENT FOR CHRONIC DIABETIC UP Atthawit Mongkornwong*, Orawan Chansanti, Auttaporn Rawanqsuk, Napasiri kaew, Nannapat Pruphetkaew Department of Surgery, Prince of Songkhla University Hospital, Hatyai, Songkhla Thailand	LCER Chot-
14:42	180.07	A STUDY OF MICROVASCULAR ANASTOMOSES FOR UNEQUAL VESSEL DIAMETERS USING THE HUMAN PLACENTAL MODEL Apiruk Wongsoasup*, Chalermpong Chatdokmaiprai, Kidakorn Kiranantawat, Narong Punyahotra Department of Surgery, Faculty of Medicine, Ramathibodi Hospital, Mahidol Uni Bangkok, Thailand	
14:54	180.08	INTRAORAL WOUND IRRIGATOR IN ORAL SURGERY Onanong Chutinet*, Wichai Srimuninnimit, Sarayuth Dumrongwongsiri Division of Plastic and Maxillofacial Surgery, Department of Surgery, Faculty of Medicine, Ramathibodi Hospital, Mahidol University, Bangkok, Thailar	nd
15:30-	17:00 181	RCST FREE PAPERS (NON COMPETITION)	us 1+2
		Moderators: P. O-Charoenrat, Thailand P. Lertsithichai, Thailand	
15:30	181.01	LIMB SALVAGE RATE AFTER SURGICAL BYPASS IN PATIENTS WITH CRIT LIMB ISCHEMIA IN KING CHULALONGKORN MEMORIAL HOSPITAL BET 2007 – 2013 Rawira Rayawa*, King Chulalongkorn Memorial Hospital, 1873 Rama IV Road, Patumwan Bangkok, Thailand	

Time	Session No./ Abstract ID	Organizing Society / Title / Speaker Room
15:40	181.02	DOES PRE-OPERATIVE CHEMORADIATION FOR RECTAL CANCER PATIENTS INCREASE COMPLICATIONS AFTER ILEOSTOMY REVERSAL Chanchai Suwannakij*, King Chulalongkorn Memorial Hospital, 1873 Rama IV Road, Patumwan, Bangkok, Thailand
15:50	181.03	FALSE NEGATIVE RATE OF HIGHEST RADIOACTIVE COUNT OF SENTINEL LYMPH NODE IN PATIENT WITH EARLY BREAST CANCER Rujira Panawattanakul*, Department of Surgery, Faculty of Medicine, Ramathibodi Hospital, Mahidol University, Bangkok, Thailand
16:00	181.04	NIPPLE-AREOLA COMPLEX SENSATION AFTER NIPPLE SPARING MASTECTOMY Pongsakorn Srichan*, Prakasit Chirappapha, Panuwat Lertsithichai Department of Surgery, Faculty of Medicine, Ramathibodi Hospital Mahidol University, Bangkok, Thailand
16:10	181.05	INNOVATION OF COLOSTOMY APPLIANCE FROM DEPROTEINISED NATURAL RUBBER (DPNR) Pawan Krainara*, Department of Surgery, Faculty of Medicine, Prince of Songkla University, Hatyai, Songkla, Thailand
16:20	181.06	TRANSVERSE VERSUS OBLIQUE INCISION CORRELATED WITH LATISSIMUS DORSI MYOCUTANEUS FLAP DONOR SITE COMPLICATION IN BREAST CANCER Natthapong Saengow*, Panuwat Lertsithichai, Prakasit Chirappapha Department of Surgery, Faculty of Medicine, Ramathibodi Hospital, Mahidol University, Bangkok, Thailand
16:30	181.07	ABDOMINAL DISCOMFORT AFTER PEDICAL TRAM PERFORATION Piyawan Kensakoo*, Department of Surgery, Faculty of Medicine, Ramathibodi Hospital, Mahidol University, Bangkok, Thailand
15:30-	17:00 182	RCST FREE PAPERS Moderators: A. Ploysangwal, Thailand D. Songtish, Thailand
15:30	182.01	INCIDENTAL FINDING GALLBLADDER CANCER: AN 11 YEAR REVIEW Pattamon Sutthatarn*, Bunthoon Nonthasoot Department of Surgery, Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand

Time	Session No./ Abstract ID	Organizing Society / Title / Speaker
15:42	182.02	OUTCOME OF SURGICAL TREATMENT FOR ADENOCARCINOMA OF THE ESOPHAGOGASTRIC JUNCTION IN THAI PATIENTS Thitiporn Chobarporn*, Chadin Tharavej Department of Surgery, Faculty of Medicine Chulalongkorn University, Bangkok, Thailand
15:54	182.03	CLINICAL FEATURES AND TREATMENT OUTCOME IN OBESE CHILDREN WITH APPENDICITIS Kanokrat Thaiwatcharamas*, Prapapan Rajatapiti, Katawaetee Decharun, Somboon Reukviboonsri, Paisan Vejchapipat Pediatric Surgery Unit, Department of Surgery, Faculty of Medicine Chulalongkorn University, Bangkok, Thailand
16:06	182.04	RELIABILITY AND VALIDITY OF THAI VERSION OF THE CAROLINAS COMFORT SCALE Pimprapa Verasmith*, Suphakarn Techapongsatorn, Wisit Kasetsermwiriya, Amarit Tansawet, Sopon Lerdsirisopon, Satit Srimotayamas, Issaree Laopeamthong, Col.Piya Taewprasert Department of Surgery, Faculty of Medicine Vajira Hospital, Navamindrahiraj University, Bangkok, Thailand
16:18	182.05	COMPARISON OF TRADITIONAL DRESSING AND VACUUM WOUND DRESSING IN THE TREATMENT OF WOUND INFECTION Prompong Leelachai*, Suphakarn Techapongsatorn, Wisit Kasetsermwiriya, Amarit Tansawet, Sopon Lerdsirisopon, Satit Srimotayamas, Issaree Laopeamthong, Col.Piya Taewprasert Department of Surgery, Faculty of Medicine Vajira Hospital, Navamindrahiraj University, Bangkok, Thailand
16:30	182.06	A COMPARATIVE STUDY BETWEEN THE SELF-GRIPPING MESH AND THE STAPLE FIXATION IN THE TOTALLY EXTRAPERITONEAL LAPAROSCOPIC INGUINAL HERNIA REPAIR Pakkapol Sukhvibul*, Suphakarn Techapongsatorn, Wisit Kasetsermwiriya, Amarit Tansawet, Sopon Lerdsirisopon, Satit Srimotayamas, Issaree Laopeamthong, Col. PiyaTaewprasert Department of Surgery, Faculty of Medicine Vajira Hospital, Navamindrahiraj University, Bangkok, Thailand
16:42	182.07	SCAPULOTHORACIC DISSOCIATION: 12 YEAR EXPERIENCE AT KING CHULALONGKORN MEMORIAL HOSPITAL Alisara Wangpatravanich*, Rattaplee Pak-Art Department of Surgery, Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand

Time	Sess	ion No.	Organizing Society / Title / Speaker	Room
07:00-	08:15	187	ISS/SIC PROGRAM COMMITTEE MEETING WCS 2017 BUENOS AIRES, ARGENTINA	Lotus 11
			Representatives of Societies participating in World Congress of S	Surgery WCS 2017
07:00-	08:15	191	BRINGING IT ALL TOGETHER:	Lotus 1+2 & 3+4
			ABSTRACT REVIEW AND THE "RULES" OF PUB	LICATION
			Organizer: J.G. Hunter, USA	
			(at separate registration and fee—refer to page 49)	
08:30-	10:00	192	ISDS MAIN SESSION MINIMALLY INVASIVE SURGERY: THE NEXT STEPS – ENDOLUMINAL AND TRANSLUMINAL THERAPIES	Convention A1
			Moderators: N. You, USA A. Trakarnsanga, Thailand	
08:30			INTRODUCTION BY THE MODERATORS	
08:33			ENDOSCOPIC REMOVAL OF COLORECTAL LESIONS: HOW S. Kitano, Japan	FAR CAN WE GO?
08:47			EMR, ESD, ABLATION: TREATMENT MODALITIES FOR EAR ESOPHAGEAL NEOPLASIA L. Ferri, Canada	RLY
09:01			TRANSANAL RESECTION USING SILS TEM D. Hahnloser, Switzerland	
09:15			CURRENT STATUS OF NOTES CHOLECYSTECTOMY: IS NOT N.J. Soper, USA	TES NUTS?
09:29			POEM: THE REAL DEAL OR DELAYING SURGERY? N.J. Soper, USA	
09:43			DISCUSSION	

	Session N	0./	
Time	Abstract I	D Organizing Society / Title / Speaker	Roon
08:30-	-10:00 19 3	ISS/SIC MAIN SESSION HPB SURGERY	Ballroom A
		Moderators: A.R. Ferreres, Argentina V. Chinswangwatanakul, Thailand N. Halkic, Switzerland	
08:30		INTRODUCTION BY THE MODERATORS	
08:33		THE DIFFICULT LAPAROSCOPIC CHOLECYSTECTOMY N.J. Soper, USA	
08:51		MANAGEMENT OF BILIARY DUCT INJURIES FOR THE GE PA. Clavien, Switzerland	NERAL SURGEON
09:09		SURGERY FOR CANCER IN THE HEAD OF THE PANCREAS PRINCIPLES AND STANDARDS D. Henne-Bruns, Germany	i:
09:27		PARASITIC DISEASES OF THE LIVER AND THE BILIARY TO V. Luvira, Thailand	RACT
09:45		DISCUSSION	
08:30-	-10:00 194	I IAES FREE PAPERS ENDOCRINE SURGERY Moderators: N. Perrier, USA	Ballroom B
		T. Imai, Japan	
08:30	194.0	MENOPAUSAL STATUS IN WOMEN IS AN INDEPENDENT FACTOR FOR DISEASE-SPECIFIC SURVIVAL IN PATIENTS ' GASTROINTESTINAL AND PANCREATIC NEUROENDOCRI Naris Nilubol ^{1,*} , Electron Kebebew ¹ ¹ Endocrine Oncology Branch, National Cancer Institute, NIH, Be	WITH MALIGNANT INE TUMORS
08:45	194.0	RISK FACTORS FOR CENTRAL NECK LYMPH NODE META FOLLICULAR VARIANT VS CLASSIC PAPILLARY THYROID Marco Raffaelli ¹ , Carmela De Crea ¹ , Luca Sessa ¹ , Rocco Bellanto Celestino P Lombardi ¹ .* 10.0. Chirurgia Endocrina e Metabolica, Università Cattoloca del	CARCINOMA one ¹ ,

	Session No./		
Time	Abstract ID	Organizing Society / Title / Speaker	Roon
09:00	194.03	THE MOTOR FIBERS OF THE RECURRENT LARYNGEAL NERVE CALLOCATED ALSO IN THE POSTERIOR EXTRALARYNGEAL BRANCH NERVES: RESULTS OF A PROSPECTIVE COHORT STUDY WITH 25 AT RISK Marcin Barczynski ^{1,*} , Malgorzata Stopa ¹ , Aleksander Konturek ¹ , Wojciec Department of Endocrine Surgery, Third Chair of General Surgery, ² Third Department of General Surgery, Jagiellonian University Medical College, k	OF BIFID OO NERVES h Nowak ² d Chair and
09:15	194.04	CHANGES OF LARYNGEAL MOBILITY AND SYMPTOMS FOLLOW SURGERY — 6 MONTHS FOLLOW-UP Antje Evelyn Gohrbandt ¹ , Anna Aschoff ¹ , Annerose Keilmann ² , Hauke La Thomas Musholt ¹ .* ¹ Visceral, General and Transplantation Surgery, Section Endocrine Surge ² Department of Otolaryngology, Head and Neck Surgery, Medical Center Johannes Gutenberg University Mainz, Mainz, Germany	ng¹, ry,
09:30	194.05	DEBUNKING THE RISKS OF RECURRENT LARYNGEAL NERVE IN CENTRAL NECK SURGERY Jessica Folek ¹ , Samuel K Snyder ^{1,*} , Terry Lairmore ¹ ¹ General Surgery, Baylor Scott & White, Texas A&M Health Science Cent United States	
09:45	194.06	DETERMINING THE LEARNING CURVE OF TRANSCUTANEOUS LA ULTRASOUND IN VOCAL CORD ASSESSMENT BY CUSUM ANALY SURGICAL RESIDENTS — WHEN TO ABANDON LARYNGOSCOPY? Kai Pun Wong ^{1,*} , Jason Yu-Yin Li ¹ , Julian Tsang ¹ , Shi Lam ¹ , Diane Toi-yin Nicholas Clarence Kotewall ¹ , Brian Hung-hin Lang ¹ ¹ Department of Surgery, The University of Hong Kong, Hong Kong, Chin	'SIS OF EIGHT ? Chan ¹ ,
 08:30 – 1	10:00 195	IATSIC MAIN SESSION VASCULAR TRAUMA Moderators: T.C. Fabian, USA I.D. Civil, New Zealand	Ballroom C
08:30		INTRODUCTION BY THE MODERATORS	
08:33		WHEN TO SHUNT? A.J. Brooks, UK	
08:51		THE ROLE OF ENDOVASCULAR STENTING IN EXTREMITY VASCULAR STENTING IN EXTREMITY STENTING STENTING IN EXTREMITY STENTING IN EXTREMI	LAR INJURIES
09:09		BLUNT CAROTID INJURIES: STENT, OPERATE OR ANTICOAGULA 1.D. Civil, New Zealand	TE

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Time	Session No.	Organizing Society / Title / Speaker	Room
09:27		THORACIC VASCULAR INJURIES T.C. Fabian, USA	
09:45		DISCUSSION	
08:30 – 10	:00 196	BSI MAIN SESSION BREAST CANCER DATABASES AROUND THE WORLD	Lotus 5+6
		Moderators: I. Buccimazza, South Africa S. Chuthapisith, Thailand	
08:30		INTRODUCTION BY THE MODERATORS	
08:33		COMPUTERIZED PROSPECTIVE BREAST CANCER DATABASE DEVELO S.V.S. Deo, India	PMENT
08:47		BREAST CANCER REGISTRY IN HONG KONG P.S.Y. Cheung, Hong Kong SAR	
09:01		THE SWEDISH BREAST CANCER REGISTRY K. Sandelin, Sweden	
09:15		INDICATORS OF BREAST SURGICAL QUALITY O. Ung, Australia	
09:29		HOW TO IMPROVE QUALITY E. Elder, Australia	
09:43		DISCUSSION	
08:30 – 10	:00 197	FELAC MAIN SESSION ABDOMINAL EMERGENCIES: MINI-INVASIVE SURGERY, ALWAYS? WHEN? RESULTS?	Lotus 7
		Moderators: I. Braghetto, Chile S. Shuchleib, Mexico	
08:30		INTRODUCTION BY THE MODERATORS	
08:33		PEPTIC ULCER PERFORATION S. Shuchleib, Mexico	
08:42		ACUTE BILIARY PANCREATITIS H.J. Asbun, USA	
08:51		ACUTE CHOLECYSTITIS A. Csendes, Chile	

	Session No./	,	
Time	Abstract ID	Organizing Society / Title / Speaker	Room
09:00		CHOLANGITIS P. Ferraina, Argentina	
09:09		SMALL BOWEL OCCLUSION J.A. Ortiz de La Peña, Mexico	
09:18		ACUTE APPENDICITIS A.R. Ferreres, Argentina	
09:27		PERFORATED COLON DIVERTICULITIS F. Campos, Mexico	
09:36		ACUTE SIGMOID COLON VOLVULUS J.E. Aguilar-Nascimento, Brazil	
09:45		DISCUSSION	
08:30-1	0:00 198	ISDS FREE PAPERS BASIC SCIENCE Moderators: TBA	Lotus 11
		T. Tajiri, Japan	
08:30	198.01	MUCOSA-MUSCULAR SIGNALIZATION FOR BILE-INDUCED ESOPHAGEAL DYSMOTILITY Rodrigo Caetano Souza ¹ , Fernando Herbella ^{1,*} , Chandler Tahan ² , Alice T. Fe Marco G. Patti ³ ¹Department of Surgery, ²Department of Biophysics, Federal University of São Paulo, Brazil, ³Department of Surgery, University of Chicago, Chicago, United States	
08:39	198.02	DIFFERENTIAL MIR EXPRESSION REGULATING STEM CELL AND EMPREDICTS COLORECTAL CANCER METASTASIS Nicole Wieghard ^{1,*} , Koei Chin ² , Motomi Mori ³ , Melissa H. Wong ⁴ , Vasilliki L General Surgery, ² Center for Spatial Systems Biomedicine, ³ Knight Cancer	. Tsikitis ⁵

Time	Session No./ Abstract ID	Organizing Society / Title / Speaker
08:48	198.03	NQO1 EXPRESSION HAS PROGNOSTIC SIGNIFICANCE IN KRAS-WILD UNRESECTABLE COLORECTAL CANCER Yuki Hirose ^{1,*} , Hitoshi Kameyama ¹ , Taku Ohashi ¹ , Kazuyasu Takizawa ¹ , Masayuki Nagahashi ¹ , Takashi Kobayashi ¹ , Jun Sakata ¹ , Toshifumi Wakai ¹ ¹ Division of Digestive and General Surgery, Niigata University Graduate School of Medical and Dental Sciences, Niigata, Japan
08:57	198.04	EXPRESSION OF VITAMIN D RECEPTOR (VDR) IN GALLBLADDER CANCER (GBC), IMMUNOREACTIVITY SCORING (IRS), SERUM VITAMIN D LEVELS (SVDL) AND EFFECT OF VITAMIN D SUPPLEMENTATION WITH GEMCITABINE CHEMOTHERAPY Abhinav Arun Sonkar ^{1,*} , Sanchit Mittal ¹ , Akshay Anand ¹ , Kul Ranjan Singh ¹ , P.K. Srivastav ² , Jitendra Kumar Kushwaha ¹ , Nuzhat Husain ³ ¹Surgery, ²Radiotherapy, King George's Medical University, ³Pathology, RML Institute of Medical Sciences, Lucknow, India
09:06	198.05	CLINICAL SIGNIFICANCE OF RIBONUCLEOTIDE REDUCTASE M1 EXPRESSION IN PATIENTS WITH INTRAHEPATIC CHOLANGIOCARCINOMA Tomohiro Katada ^{1,*} , Natsuru Sudo ¹ , Yuki Hirose ¹ , Kazuyasu Takizawa ¹ , Masayuki Nagahashi ¹ , Takashi Kobayashi ¹ , Jun Sakata ¹ , Toshifumi Wakai ¹ ¹ Division of Digestive and General Surgery, Niigata University Graduate School of Medical and Dental Sciences, Niigata, Japan
09:15	198.06	PROGNOSTIC SIGNIFICANCE OF NAD(P)H: QUINONE OXIDOREDUCTASE-1 EXPRESSION IN INTRAHEPATIC CHOLANGIOCARCINOMA Natsuru Sudo¹,*, Tomohiro Katada¹, Yuki Hirose¹, Kazuyasu Takizawa¹, Masayuki Nagahashi¹, Jun Sakata¹, Takashi Kobayashi¹, Toshifumi Wakai¹ ¹Division of Digestive and General Surgery, Niigata University Graduate School of Medical and Dental Sciences, Niigata, Japan
09:24	198.07	EX-VIVO CHARACTERIZATION OF LIVER AND PERITONEAL METASTASES BY CONFOCAL LASER ENDOMICROSCOPY: THE PERSEE PROJECT Angelo Pierangelo ¹ , Pierre Validire ¹ , Abdelali Benali ¹ , Peggy Dartigues ² , David Fuks ^{3,*} , Brice Gayet ³ ¹ Pathology department, Institut Mutualiste Montsouris, Paris, ² Department of Pathology, Gustave Roussy, Villejuif, ³ Department of Digestive diseases, Institut Mutualiste Montsouris, Paris, France
09:33	198.08	EVALUATION OF THE MARKERS FOR HEPATIC FIBROSIS IN HEPATOCELLULAR CARCINOMA Junji Ueda ^{1 2,*} , Hiroshi Yoshida ¹ , Nobuhiko Taniai ² , Masato Yoshioka ² , Yoshiaki Mizuguchi ² , Tetsuya Shimizu ² , Atsushi Hirakata ¹ , Hideyuki Takata ² ¹ Surgery, Nippon Medical School Tama Nagayama Hospital, ² Surgery, Nippon Medical School, Tokyo, Japan

Session No./

Time Abstract ID Organizing Society / Title / Speaker

Room Lotus 9

08:30-10:00 201 APST SEMINAR ANORECTAL MALFORMATIONS

Moderator: S. Kiatipunsodsai, Thailand

Speakers: M. Levitt, USA

G. Bates, USA

I. deBlaauw, Netherlands C. Westgarth-Taylor, South Africa

R. Wood. South Africa P. Veichapipat, Thailand

08:30-10:00 202 RCST MAIN SESSION

Lotus 1+2

GENERAL SURGERY: SURGICAL TECHNOLOGY

Moderators: S.Satthaporn, Thailand S. Samphao, Thailand

HIPEC: RIGHT INDICATION FOR THE BEST RESULT

A. Methasate, Thailand

THE APPLICATIONS OF TEM

W. Riansuwan, Thailand

LAP COLECTOMY: THE LESSON FROM MULTICENTER TRIALS

V. Lohsiriwat, Thailand

ACHALASIA: ENDOSCOPIC VS LAPAROSCOPIC SURGERY

C. Phalanusitthepha, Thailand

08:30 – 10:00 203 RCST SCIENTIFIC PAPER CONTEST

Lotus 3+4

Moderators: S. Linananda, Thailand

P. Muangman, Thailand

Committees: P. Kasetsuwan, Thailand

A. Chaiyaroj, Thailand

S. Mingphruedhi, Thailand

ACS BASIC SCIENCE AWARD

08:30 203.01 IS IT NECESSARIES FOR CONCOMITANT CHOLECYSTECTOMY WITH

BARIATRIC SURGERY IN ASYMPTOMATIC PATIENT?

Narong Boonyagard*, Department of Surgery, Faculty of Medicine, Chulalongkorn

University, Bangkok, Thailand

	Session No.		
Timo			Doom
Time	Abstract ID	Organizing Society / Title / Speaker	Room
		YOUNG INVESTIGATOR AWARD	
08:42	203.02	PREDICTION FACTORS OF SENTINEL LYMPH NODE METASTASIS IN THAI BREAST CANCER PATIENTS Anongporn Nimboriboonporn*, Supakorn Rojananin¹, Adune Ratanawichitrasin¹	-
		Suebwong Chuthapisith¹, Pongthep Pisarnturakit¹, Poramaporn Prasarttong-osot Visnu Lohsiriwat¹, Mongkol Boonsripitayanon¹, Waraporn Imruetaicharoenchoke¹ Pradit Rushatamukayanunt¹, Norasate Samarnthai², Wipawan Apiwat³, Pornchai O-Charoenrat¹	h¹,
		¹ Head Neck Breast Unit, Department of Surgery, Faculty of Medicine Siriraj Hospi Mahidol University, Bangkok, Thailand; ² Department of Pathology, Faculty of Med Siriraj Hospital, Mahidol University, Bangkok, Thailand; ³ Breast foundation Facult Medicine Siriraj Hospital, Mahidol University	dicine

10:30-11:15 **204** ISS/SIC GREY TURNER LECTURE THE RISK OF LIVER SURGERY

Convention A

Introducer: M.G. Patti, USA Lecturer: J. Belghiti, France

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

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

10:30–12:00 **205** APST SEMINAR HIRSCHSPRUNG'S DISEASE

Lotus 9

Moderator: W. Poocharoen, Thailand

Speaker: M. Levitt, USA

J.C. Langer, Canada G. Bates, USA

S. King, Australia B. Nwomeh, USA

S. Teeraratkul, Thailand

	Session No./ Abstract ID	Organizing Society / Title / Speaker	Room
14:00-15:	30 217	ISDS FREE PAPERS GI POTPOURRI	Convention A1
		Moderators: J.A. Madura, USA K. Hirata, Japan	
14:00	217.01	RISK FACTORS FOR RECCURENT ULCER BLEEDING Zeljko Lausevic ^{1,*} , Miomir S. Gvozdenovic ² , Vladimir Vukojevic ³ , Is Srdjan Djuranovic ⁴ , Andrej Bajec ³ , Mirjana Lausevic ⁵ ¹ Center of Emergency Surgery, Clinical Center of Serbia, Medica of Belgrade, Belgrade, Serbia, ² Center for emergency surgery, Clinical Center of Serbia, ⁴ Medica of Belgrade, Clinic of Gastroenterology, Clinical Center of Serbia University of Belgrade, Clinic of Nephrology, Clinical Center of Serbia	Il Faculty, University inical Center of Serbia, al Faculty, University a, ⁵ Medical Faculty,
14:09	217.02	ANALYSES OF BLOOD PRODUCT UTILIZATION AND EFFE STRATEGY IN ACUTE NON-VARICEAL UPPER GASTROINTE A NATIONWIDE STUDY OF 5861 HOSPITAL ADMISSIONS Peter Svenningsen ^{1,*} , Rasmus Fabricius ² , Jens Hillingsøe ¹ , Lars & Martin Sillesen ¹ ¹ Rigshospitalet, ² Hillerød Hospital, Copenhagen, Denmark	STINAL BLEEDING – IN DENMARK
14:18	217.03	IMPLEMENTATION OF A PREOPERATIVE CARE PATHWAY SUSPECTED PERIAMPULLARY CANCER: HIGHER QUALITY O M.J.A.M. Bakens ¹ 2,*, M. Bongers¹, J. Demelinne¹, V.E.P.P. Lemme¹Surgery, Catharina Hospital Eindhoven, The Netherlands, ²Netl Registry, Comprehensive Cancer Organisation Netherlands, Ein	OF CARE IN LESS TIME ens ² , I.H.J.T. de Hingh ¹ herlands Cancer
14:27	217.04	PROGNOSTIC SIGNIFICANCE OF P27 EXPRESSION IN NA HEPATOCELLULAR CARCINOMA Yuki Hirose ^{1,*} , Kohei Miura ¹ , Taku Ohashi ¹ , Kazuyasu Takizawa ¹ , Takashi Kobayashi ¹ , Jun Sakata ¹ , Toshifumi Wakai ¹ ¹Division of Digestive and General Surgery, Niigata University Comedical and Dental Sciences, Niigata, Japan	, Masayuki Nagahashi¹,
14:36	217.05	THE STUDY OF THROMBOSIS OF PORTAL VEIN AND SUP VEIN AFTER PORTAL VEIN EMBOLIZATION Yu Sawada¹.⁻, Ryutarou Mori¹, Koichi Mori¹, Gakuryu Nakayama Takafumi Kumamoto¹, Ryusei Matsuyama¹, Kazuhisa Takeda¹, I¹Department of Gastroenterological Surgery, Yokohama City Ur School of Medicine, Yokohama City, Japan	a¹, taru Endo¹

Time	Session No./ Abstract ID	Organizing Society / Title / Speaker	Room
14:45	217.06		
14:54	217.07	LAPAROSCOPIC SURGERY OR CONSERVATIVE TREATMENT FOR APPEND AL ABSCESS IN ADULTS? A RANDOMIZED CONTROLLED TRIAL Panu Mentula ^{1,*} , Henna Sammalkorpi ¹ , Ari Leppäniemi ¹ ¹ Abdominal Surgery, Helsinki University Central Hospital, Helsinki, Finland	
15:03	217.08	CHEWING GUM AND POSTOPERATIVE ILEUS IN ADULTS: A SYSTEMATIC LITERATURE REVIEW AND META-ANALYSIS Bruce Su'a ^{1,*} , Terina Pollock ¹ , Daniel Lemanu ¹ , Andrew MacCormick ¹ , Andrew Graham Hill ^{1 2} ¹ South Auckland Clinical Campus, The University of Auckland, ² Department of General Surgery, Middlemore Hospital, Auckland, New Ze	aland
14:00-15:30 219		IAES FREE PAPERS ENDOCRINE SURGERY	Ballroom B
		Moderators: G.B. Thompson, USA H. Takami, Japan	
14:00	219.01	MISSED PARATHYROID GLANDS IN PATIENTS UNDERWENT REOPI PARATHYROIDECTOMY FOR PERSISTENT OR RECURRENT SECOND HYPERPARATHYROIDISM Manabu Okada ^{1,*} , Takayuki Yamamoto ¹ , Takahisa Hiramitsu ¹ , Yoshihiro Ton ¹ Transplant and Endocrine Surgery, Nagoya Daini Red Cross Hospital, Nago	DARY ninaga ¹
14:15	219.02	SECULAR TRENDS OF THE CLINICOPATHOLOGIC CHARACTERISTIC PROGNOSIS OF MEDULLARY THYROID CANCER AND THE CHANGE PREDICTIVE FACTORS FOR THE RECURRENCE OVER THE 30 YEARS Seok-Mo Kim ^{1,*} , Hyeung Kyoo Kim ¹ , Hojin Chang ¹ , Bup-woo Kim ¹ , Yong Sa Hang-Seok Chang ¹ , Cheong Soo Park ¹ ¹Departments of Surgery, Yonsei University College of Medicine, Seoul, Kor Republic Of	ng Lee ¹ ,
14:30	219.03	TRENDS IN PREVALENCE OF THYROID CANCER OVER THREE DECA A RETROSPECTIVE COHORT STUDY OF 17,526 SURGICAL PATIENT Aleksander Konturek ^{1,*} , Marcin Barczy ski ¹ , Małgorzata Stopa ¹ , Wojciech N	S

Time	Abstract ID	Organizing Society / Title / Speaker	Room
14:45	219.04	MOLECULAR CHARACTERISTICS OF LARGE PARATHYROID ADENOMA: Roma Pradhan ^{1,*} , Amit Agarwal ¹ , Niraj Kumari ² , Narendra Krishnani ² , Pooja Shu Sushil Gupta ³ , Gaurav Agarwal ¹ , S.K. Mishra ¹ ¹Endocrine Surgery, ²Department of Pathology, ³Department of Endocrinology, Sanjay Gandhi Post Graduate Institute of Medical Sciences, Lucknow, India	-
15:00	219.05	RISK OF RECURRENCE DURING A 15-YEAR FOLLOW-UP PROGRAM IN PATIENTS WITH PRIMARY HYPERPARATHYROIDISM OPERATED WITH UNILATERAL NECK EXPLORATION Mark Thier ^{1,*} , Erik Nordenström ¹ , Martin Almquist ¹ , Anders Bergenfelz ¹ ¹Department of Surgery, Lund University Hospital, Lund, Sweden	
15:15	219.06	DOES LYMPHADENECTOMY IMPROVE SURVIVAL IN PATIENTS WITH ADRENOCORTICAL CARCINOMA? A POPULATION-BASED STUDY Naris Nilubol ^{1,*} , Electron Kebebew ¹ ¹Endocrine Oncology Branch, National Cancer Institute, NIH, Bethesda, United	States
14:00-	15:30 220	IATSIC / APIMSF MAIN SESSION WHAT THE MILITARY HAS CONTRIBUTED TO CIVILIAN TRAUMA CARE Moderators: Z. Balogh, Australia	lroom C
		M.W. Bowyer, USA	
14:00		INTRODUCTION BY THE MODERATORS	
14:03		EXPERIENCE FROM THAILAND: MILITARY SURGERY – PAST AND PRES N. Rodwarna, Thailand	ENT
14:17		ECMO: INDICATIONS AND OUTCOMES D. Zonies, USA	
		THE USE OF WOUND VAC: WHERE IS THE EVIDENCE?	
14:31		Z. Balogh, Australia	
14:31 14:45		TRAINING MODELS: TRANSFORMING TRAUMA EDUCATION M.W. Bowyer, USA	
		TRAINING MODELS: TRANSFORMING TRAUMA EDUCATION	I FOR

Time Session No. Organizing Society / Title / Speaker

Room

14:00-16:30 **221 BSI DEBATES**

Lotus 5+6

Moderators: E. Elder, Australia

TBA

14:00 DEBATE 1:

ALL PATIENTS WITH STAGE I BREAST CANCER WHO ARE NOT

GENE MUTATION CARRIERS SHOULD HAVE BREAST-CONSERVING SURGERY

PRO

J.K. Harness, USA

CON

J.P. Apffelstaedt, South Africa

14:50 DEBATE 2:

BREAST CONSERVING THERAPY CAN BE DONE IN LOCALLY ADVANCED

BREAST CANCER

PRO

A. Kwong, Hong Kong SAR

CON S.V.S. Deo

15:40 DEBATE 3:

SENTINEL NODE BIOPSY IN THE CLINICALLY NODE NEGATIVE PATIENT

SHOULD BE DONE BEFORE NEOADJUVANT CHEMOTHERAPY

PRO

S. Nakamura, Japan

CON

K. Hunt, USA

Session No./ Time Abstract ID Organizing Society / Title / Speaker Room 14:00-15:30 222 ASAP FREE PAPERS Lotus 7 ANAESTHESIA / RURAL SURGERY Moderator: S.W. Bickler, USA 14:00 222.01 SURGICAL AND ANAESTHETIC SERVICES IN THE FAKO DIVISION OF THE SOUTH-WEST REGION OF CAMEROON: AN URGENT CALL FOR ACTION Alain Chichom-Mefire^{1,*}, Victor Njie Mbome², Julius Atashili³ ¹Faculty of Health Sciences, University of Buea and Regional Hospital Limbe, Cameroon, ²Regional Delegation of Public Health, South-West Region, Cameroon, ³Department of Public Health and Hygiene, Faculty of Health Sciences, University of Buea, Buea, Cameroon 14:15 222.02 EVALUATION OF A STRUCTURED HERNIA REPAIR COURSE FOR INTERN PHYSICIAN IN NORTHERN UGANDA Elena Parvez^{1,*}, Tom R Okello², Ronald Lett³, Martin D Ogwang², Patrick Mugabi⁴, Ghee Hwang⁵ ¹Department of Surgery, McMaster University, Hamilton, Canada, ²Department of Surgery, St. Mary's Hospital Lacor, Gulu, Uganda, ³Canadian Network for International Surgery, Vancouver, Canada, ⁴Department of Surgery, Gulu Regional Referral Hospital, Gulu, Uganda, ⁵Department of Surgery, University of British Columbia, Vernon, Canada 222.03 COST-EFFECTIVENESS OF MOBILE SURGERY IN LOW- AND MIDDLE-INCOME 14:30 **COUNTRIES: AN ECUADORIAN CASE STUDY** Haadi Tarek Shalabi^{12,*}, Matthew Dean Price¹³, Saggah Tarek Shalabi¹², Edgar Bruck Rodas^{1 4 5}, Blasco Guzhñay¹, Anita Vicuña¹, Raymond R Price^{1 6}, Edgar Rodas¹⁵ ¹Cinterandes Foundation, Cuenca, Ecuador, ²East Midlands NHS Deanery, Nottingham, United Kingdom, ³Brigham Young University, Provo, United States, ⁴Universidad del Azuay, ⁵Universidad de Cuenca, Cuenca, Ecuador, ⁶Centre for Global Surgery, University of Utah, Salt Lake City, United States 14:45 222.04 TOWARDS A STANDARD APPROACH TO MONITORING OF PERI-OPERATIVE MORTALITY Roshan Ariyaratnam¹²,*, David Watters³, Russell Gruen⁴ and Charlotta L Palmqvist, BaSc, Department of Clinical Sciences in Lund, Paediatric Surgery and Global Paediatrics, Faculty of Medicine, Lund University, Children's Hospital, 22185 Lund, Sweden Phil Hider, MPH, Department of Population Health, University of ¹Surgery, Monash University, Melbourne, ²Surgery, Barwon Health, ³Surgery, Deakin University and Barwon Health, Geelong, ⁴Surgery, National Trauma Research Institute

and Monash Unviersity, Melbourne, Australia

T*	Session No.		
Time	Abstract ID	Organizing Society / Title / Speaker	Room
14:00-	15:30 223	ISS/SIC FREE PAPERS VASCULAR SURGERY	Lotus 11
		Moderators: J. Crozier, Australia T.C. Fabian, USA	
14:00	223.01	IMPLICATIONS OF RECOGNIZING SAPHENOUS FASCIAL A VARIATION IN SOUTH ASIAN CHINESE Ming Yuan Tan ^{1,*} , Huimin Liu ¹ , Qian Tai Hong ¹ , Yiew Fah Fong ¹ , Sr ¹ General Surgery, TTSH, Singapore, Singapore	
14:09	223.02	A STUDY TO EVALUATE THE EFFICACY OF SUPERVISED E. PROGRAMME IN PATIENTS SUFFERING FROM PERIPHER DISEASE OF THE LOWER LIMB ATTENDING A TERIARY C Tushar Aditya Narain¹, Anita Dhar¹.², Anurag Srivastava¹¹Department of Surgical Disciplines, All India Institute Of Medica India, New Delhi, India	AL ARTERIAL ARE CENTRE
14:18	223.03	OPEN VERSUS ENDOVASCULAR REPAIR OF NON-EMERG AORTIC ANEURYSM: A TEN-YEAR SINGLE CENTER EXPER Johanna Turtiainen ^{1,*} , Ellinoora Aro ¹ , Tapio Hakala ¹ ¹ Surgery, North Karelia Central Hospital, Joensuu, Finland	
14:27	223.04	SCREENING MEN WITH CORONARY HEART DISEASE FOR AORTIC ANEURYSM- A PROSPECTIVE COHORT STUDY Tapio Hakala ^{1,*} , Ville Vänni ¹ , Johanna Turtiainen ¹ , Jussi Hernesni ¹ Surgery, North Karelia Central Hospital, Joensuu, Finland	
14:36	223.05	NEGATIVE PRESSURE WOUND THERAPY TO PREVENT GR AFTER VASCULAR SURGERY. A RANDOMIZED CONTROLL Julien Hasselmann ^{1,*} , Tobias Kühme ¹ , Stefan Acosta ¹ ¹ Vascular Center, Malmö - Lund, Skåne University Hospital, Malm	ED TRIAL
14:45	223.06	ANTERIOR ACCESSORY SAPHENOUS VEIN REFLUX – A SI FACTOR FOR VARICOSE VEIN RECURRENCE POST ENDOVEN: Huimin Liu ^{1,*} , Ming Yuan Tan¹, Qiantai Hong¹, Yiew Fah Fong¹, Sriu¹General Surgery, Tan Tock Seng Hospital, Singapore, Singapore	OUS LASER THERAPY
14:54	223.07	SIDE-TO-SIDE VESSEL ANASTOMOSIS BY A NOVEL MAGI Xiaopeng Yan ^{1 2 3} , Xianghua Xu ^{1 2 3,*} , Jia Ma ⁴ , Dinghui Dong ^{1 2 3} , Feng Ma ^{2 3} , Haohua Wang ^{2 3} , Yi Lv ^{1 2 3} ¹ Department of Hepatobiliary Surgery, First Affiliated Hospital, X University, ² XJTU Research Institute of Advanced Surgical Techno ³ Regenerative Medicine and Surgery Engineering Research Cent Xi'an Jiaotong University, ⁴ Department of Surgical Oncology, ⁵ Dosurgical, Third Affiliated Hospital, Xi'an Jiaotong University (Sha Hospital), Xi'an, China	Jianhui Li ²³⁵ , (i'an Jiaotong ology and Engineering, ter of Shaanxi Province, epartment of Oncology

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Time	Session No./ Abstract ID	Organizing Society / Title / Speaker	Room
14:00-	-15:30 227	RCST VDO CONTEST Moderators: T. Akaraviputh, Thailand P. Timratana, Thailand	us 1+2
14:00	227.01	DECLINED	
14:12	227.02	VIDEO-ASSISTED THORACOSCOPIC BLEB RESECTION COMBINED WITH SURGICAL PLEURODESIS FOR SECONDARY SPONTANEOUS PNEUMOTH Suksan Kanoksin*, Tongtawee T., Aui-wattanakul S., Matrakool L., Panpimanmas Department of Surgery Institute of Medicine Suranaree University of Technology Hospital, Nakhon Ratchasima, Thailand	IORAX s S.,
14:24	227.03	SLEEVE GASTRECTOMY: TIPS AND TECHNIQUE Rapheephat Tanompetsanga* King Chulalongkorn Memorial Hospital, 1873 Rama IV Road, Pathumwan, Bang Thailand	kok,
14:36	227.04	LAPAROSCOPIC PARASTOMAL HERNIA REPAIR WITH DEFECT CLOSURE STEP BY STEP Narong Boonyagard* Department of Surgery, Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand	
14:48	227.05	DECLINED	
15:00	227.06	LAPAROSCOPIC ENUCLEATION AND DISTAL PANCREATECTOMY FOR PANCREATIC INSULINOMAS: OUR EXPERIENCE Pornpeera Jitpratoom* Hatyai Hospital, Surgery Department, 182/1, Ratthakarn Road, Hatyai, Songkla, Thailand	
15:12	227.07	TIPS & TRICKS FOR LAPAROSCOPIC SPLEEN-PRESERVING DISTAL PANCREATECTOMY: A VIDEO PRESENTATION Sopark Manasnayakorn*, Patpong Navicharern Department of Surgery, Faculty of Medicine, Chulalongkorn University, Rama IV Patumwan, Thailand	Road,

Time	Session No./ Abstract ID	Organizing Society / Title / Speaker Room
14:00-1	5:30 228	RCST RESIDENT PAPERS (NON COMPETITION) Moderators: S. Permpongkosol, Thailand S. Techapongsatorn, Thailand
14:00	228.01	LONG-TERM CLINICAL OUTCOMES OF THE HEMORRHOIDAL ARTERY LIGATION AND RECTOANAL REPAIR: 5-YEAR FOLLOW UP Sattra Tupsart*, Prayuth Sirivong, Rangsima Thiengthiantham Department of Colorectal Surgery, Faculty of Medicine Vajira Hospital, Navamindrahiraj University, Bangkok, Thailand
14:10	228.02	SURGICAL OUTCOME OF PERIHILAR CHOLANGIOCARCINOMA AT KING CHULALONGKORN MEMORIAL HOSPITAL Wararak Wijasika*, Boonchu Sirijindakul Department of Surgery, Faculty of Medicine Chulalongkorn University, Bangkok, Thailand
14:20	228.03	A COMPARISON OF EFFICIENCY AND SAFETY BETWEEN DUAL AND TRIPLE IMMUNOSUPPRESSIVE REGIMENS IN PEDIATRIC PATIENTS UNDERGOING LIVING DONOR LIVER TRANSPLANTATION AT KING CHULALONGKORN MEMORIAL HOSPITAL Athaya Vorasittha*, Bunthoon Nonthasoot Department of Surgery, Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand
14:30	228.04	EVALUATION OF CARDIAC ULTRASONOGRAPHY APPLICATION IN SURGICAL ICU PATIENTS Tatsana Uthaithammarat*, Supparerk Prichayudh Department of Surgery, Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand
14:40	228.05	THE MYOPECTINEAL ORIFICE: A STUDY IN THAI HUMAN CADAVERS Tanakorn Rodsakan*¹, Supakarn Techapongsatorn¹, Sopon Lerdsirisopon¹, Amarit Tansawet¹, Wisit Kasetsermwiriya¹, Satit Srimotayamas¹, Issaree Laopeamthong¹, Col.PiyaTaewprasert¹, Tansatit Tanvaa² ¹Department of Surgery, Faculty of Medicine Vajira Hospital, Navamindrahiraj University, Bangkok, Thailand; ²Department of Anatomy, Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand
14:50	228.06	SELECTIVE MANAGEMENT OF PENETRATING NECK INJURIES IN KING CHULALONGKORN MEMORIAL HOSPITAL Jirat Choadrachata-anun* Chulalongkorn Hospital 1873 Rama IV Road, Pathumwan, Bangkok, Thailand

	Session No./		
Time	Abstract ID	Organizing Society / Title / Speaker	Room
15:00 228.07		ONCOLOGICAL EFFECTS OF RADICAL CYSTECTOMY FOR BLADDER CANCER: SONGKLANAGARIND HOSPITAL EXPERIENCES Tanan Bejrananda*, Choosak Pripatnanont, Monthira Tantanuch, Watid Kanchanawanichkul Department of Surgery, Faculty of Medicine, Prince of Songkla University, Hat-yai, Songkla, Thailand	
16:00-	17:30 229	ISDS MAIN SESSION BENIGN ESOPHAGEAL DISEASES Moderators: F.A. Herbella, Brazil S. Chakkaphak, Thailand	Convention A1
16:00		INTRODUCTION BY THE MODERATORS	
16:03		ACHALASIA: DILATATION, POEM OR HELLER MYOTO C. Phalanusitthepha, Thailand	MY?
16:21		ANTIREFLUX SURGERY: FOCUSING ON THE IMPORTATECHNICAL ELEMENTS F.A. Herbella, Brazil	NT
16:39		THE RISE AND FALL OF LAPAROSCOPIC FUNDOPLICATION THE NUMBER OF OPERATIONS FOR GERD IS DI M.G. Patti, USA	

MINIMALLY INVASIVE ESOPHAGECTOMY: EVIDENCE FOR MIE AND

HOW I DO IT VIDEOS. Law, Hong Kong SAR

DISCUSSION

16:57

17:15

Time	Session No./ Abstract ID		oom
16:00 – 1	17:00 231	IAES FREE PAPERS ENDOCRINE SURGERY Moderators: B.J. Harrison, UK C.S. Park, South Korea	m B
16:00	231.01	TRANSABDOMINAL LAPAROSCOPIC ADRENALECTOMY VS POSTERIOR RETROPERITONEOSCOPIC ADRENALECTOMY IN PATIENTS WITH ADRENAL MALIGNANCIES Celestino P. Lombardi ^{1,*} , Carmela De Crea ¹ , Serafino Vanella ¹ , Luigi Oragano ¹ , Pierpaolo Gallucci ¹ , Marco Raffaelli ¹ , Rocco Bellantone ¹ 1U.O. Chirurgia Endocrina e Metabolica, Università Cattoloca del Sacro Cuore, Rome, Italy	
16:15	231.02	PARTIAL THYROIDECTOMY FOR PAPILLARY THYROID MICROCARCINOMA IS COMPLETION TOTAL THYROIDECTOMY INDICATED? Gianluca Donatini ^{1,*} , Marion Castagnet ¹ , Navin Rudolph ¹ , Deran Othman ¹ , Jean Louis Kraimps ¹ ¹ General and Endocrine Surgery, CHU Poitiers, Poitiers, France	-
16:30	231.03	USING TRANSCUTANEOUS LARYNGEAL ULTRASONOGRAPHY TO ASSESS POST-THYROIDECTOMY PATIENTS' VOCAL CORDS - WHICH MANEUVER BI OPTIMIZES VISUALIZATION AND ASSESSMENT ACCURACY? Kai Pun Wong ^{1,*} , Jung- Woo Woo ^{2 3} , Jason Yu-yin Li ¹ , Kyu Eun Lee ^{2 3} , Yeo-Kyu Youn ² Brian Hung-hin Lang ¹ 1Department of Surgery, The University of Hong Kong, Hong Kong, Hong Kong, ² Department of Surgery, ³ Cancer Research Institute, Seoul National University, Seoul, Korea, Republic Of	
16:45	231.04	BILATERAL AXILLO-BREAST APPROACH ROBOTIC THYROIDECTOMY FOR GRAVES' DISEASE: MATCHED COMPARISON WITH OPEN THYROIDECTOM' Hyungju Kwon ^{1,*} , Jinwook Yi¹, Su-jin Kim¹, Kyu Eun Lee¹, Yeo-Kyu Youn¹ ¹Surgery, Seoul National University Hospital, Seoul, Korea, Republic Of	Y
		followed by	
17:00-17	7:30	IAES CLOSING REMARKS	
		Incoming President: D.A. Linos, Greece	

Time	Sess	ion No.	Organizing Society / Title / Speaker	Room
16:00-	17:30	232	IATSIC MAIN SESSION CUTTING EDGE ADVANCES IN TRAUMA CARE Moderators: C. Gaarder, Norway	Ballroom C
			MT. Chiu, Singapore	
16:00			INTRODUCTION BY THE MODERATORS	
16:03			TRAUMA CHECKLIST IN MUMBAI S. Dharap, India	
16:17			INTRAAORTIC BALLOON OCCLUSION FOR SUB-DIAPHRAGMATIC EXSANGUINATION J. Morrison, UK	
16:31			ACS AND ABDOMINAL RECONSTRUCTION S.K. D'Amours, Australia	
16:45			CURRENT TRANSFUSION STRATEGIES IN TRAUMA E.E. Moore, USA	
16:59			DSTC: CHALLENGES, VICTORIES, AND THE FUTURE K.D. Boffard, South Africa	
17:13			DISCUSSION	
16:30-	17:00	233	BSI MAIN SESSION UPDATE ON THE BSI GLOBAL ACTIVITIES	Lotus 5+6
			Moderator: CH. Yip, Malaysia	
16:00-	17:30	234	ASAP MAIN SESSION METRICS FOR GLOBAL SURGERY	Lotus 7
			Moderators: R.L. Gruen, Australia N. Wora-Urai, Thailand	
16:00			INTRODUCTION BY THE MODERATORS	
16:03			ISS/SIC AND ASAP PARTICIPATION IN DCP3 N. Wora-Urai, Thailand	
16:17			MEASURING, MONITORING AND IMPROVING SURGICAL CARE R.L. Gruen, Australia	

	Session No./		
Time	Abstract ID	Organizing Society / Title / Speaker	Room
16:31		POMR IN EAST TIMOR E. Vreede, East Timor	
16:45		MEASURING THE IMPACT OF SCALING UP SURGICAL CARE IN L AND MIDDLE INCOME COUNTRIES S.W. Bickler, USA	OW INCOME
16:59		MEASURING THE IMPACT OF SURGERY AND ANAESTHESIA CAR J. Davies, UK	E
17:13		DISCUSSION	
16:00-	17:30 235	ISS/SIC FREE PAPERS HERNIA	Lotus 11
		Moderators: A. Tuchmann, Austria N. Wada, Japan	
16:00	235.01	COMBINED OPEN AND LAPAROSCOPIC TECHNIQUE (COLT) FOR COMPLEX INCISIONAL HERNIA REPAIRS Lawrence Toquero ^{1,*} , Joseph Ellul ¹ ¹Colorectal Suregry, Kings College University, London, United Kingdom	RECURRENT
16:09	235.02	RELIABILITY AND VALIDITY OF THE THAI VERSION OF THE CARC COMFORT SCALE Pimprapa Verasmith ^{1,*} , Suphakarn Techapongsatorn ¹ , Wisit Kasetsermwi Amarit Tansawet ¹ , Sopon Lerdsirisopon ¹ , Satit Srimotayamas ¹ , Issaree La Piya Taewprasert ¹ ¹ Surgery, Vajira Hospital, Navamindrahiraj University, Bangkok, Thailand	riya¹,
16:18	235.03	FEASIBILITY AND OUTCOMES OF HERNIA REPAIR IN PATIENTS OVER 80 YEARS OLD Norihito Wada ^{1,*} , Toshiharu Furukawa ¹ , Yuko Kitagawa ¹ ¹ Keio University, Shinjuku-ku, Japan	
16:27	235.04	OPEN POSTERIOR(PREPERITONEAL) HERNIOPLASTY FOR MANA OF COMPLEX GROIN HERNIA IN PATIENTS UNFIT FOR ENDOSCO HERNIOPLASTY: A PROSPECTIVE STUDY Jitendra Kumar Kushwaha ^{1,*} , Abhinav Arun Sonkar ¹ , Kulranjan Singh ¹ , Av Rajni Gupta ² ¹ General Surgery, ² Anaesthesiology, KG Medical University, Lucknow, Inc	DPIC wanish Kumar¹,

Time	Session No./ Abstract ID	Organizing Society / Title / Speaker Roo
16:36	235.05	ARE INGUINAL HERNIA REPAIR GUIDELINES TRANSLATED INTO CLINICAL PRACTICE? A NSQIP ANALYSIS Juliane Bingener ^{1,*} , Daniel Ubl¹, Elizabeth Haberman¹ ¹Mayo Clinic, Rochester, United States
16:00-1	7:30 239	RCST MAIN SESSION GENERAL SURGERY: COMPLICATIONS Moderators: P. Kasetsuwan, Thailand S. Subwongcharoen, Thailand
16:00		INTRODUCTION BY THE MODERATORS
16:03		BARIATRIC SURGERY: THE SECRET OF SUCCESS V. Taweerutchana, Thailand
16:21		HOW TO MANAGE COMPLCATIONS OF BARIATRIC SURGERY S. Udomsawaengsup, Thailand
16:39		PANCREATIC PSEUDOCYST DRAINAGE: HOW TO AVOID COMPLICATIONS T. Akaraviputh, Thailand
16:57		POST LC BILIARY INJURY: TREATMENT OF CHOICE B. Sirichindakul, Thailand
17:15		DISCUSSION
16:00–17	:30 240	RCST RESIDENT PAPERS (NON COMPETITION) Moderators: P. O-Charoenrat, Thailand P. Lertsithichai, Thailand
16:00	240.01	AN 11-YEAR EXPERIENCE OF CLINICAL OUTCOMES OF GASTROINTESTINA STROMAL TUMORS IN SOUTHERN THAILAND Thanapong Lerrtrakarnsakul*, Worawit Wanitsuwan Department of Surgery, Faculty of Medicine, Prince of Songkla University, Hatyai, Songkla, Thailand
16:10	240.02	CANCELLED

Time	Session No./ Abstract ID	Organizing Society / Title / Speaker
16:20	240.03	DOES EXTENDING THE WAITING TIME OF SURGERY AFTER NEOADJUVANT CONCURRENT CHEMORADIATION INCREASE THE PERIOPERATIVE COMPLICATIONS? Kittinut Timudom*, Thawatchai Akaraviputh, Vitoon Chinswangwatanakul, Asada Methasate, Atthaphorn Trakarnsanga Minimally Invasive Unit, Department of Surgery, Faculty of Medicine Siriraj Hospital, Mahidol University, Bangkok, Thailand
16:30	240.04	PRIMARY RENAL TERATOMA IN CHILDREN. A CASE REPORT AND LITERATURE REVIEW Prin Reanmanorom*, Mongkol Laohapensang Division of Pediatric Surgery, Department of Surgery, Faculty of Medicine, Siriraj Hospital, Mahidol University, Bangkok, Thailand
16:40	240.05	STUDY OF THE RELATIONSHIP BETWEEN STATIC FOOT DISORDERS (SFDS), CLINICAL SEVERITY OF CHRONIC VENOUS DISEASE (CVD) AND VENOUS SYMPTOMS Nattaporn Ratanassontornchai*, Termpong Reanpang, Kittipan Rerkasem Department of Surgery, Faculty of Medicine, Chiang Mai University, Chiang Mai, Thailand
16:50	240.06	THE EFFICACY OF MAMMOGRAPHY AND ULTRASONOGRAPHY IN DETECTION OF INVASIVE LOBULAR CARCINOMA Warakarn Tangjatuporn*1, Pattama Tanaanantarak2, Srila Samphao1 Department of Surgery, Faculty of Medicine, Prince of Songkla University, Hat-yai, Songkla, Thailand

Posters in the category Poster Exhibition are displayed from Monday, 24 August 2015, 12:00 hrs. until Wednesday, 26 August 2015, 15:00 hrs in the Poster Exhibition area.

The Presenting Authors of Poster Exhibition presentations are requested to be at the poster at the following times in order to discuss the presentation with interested delegates:

- Monday, August 24, 2015, 14:45 15:30 hrs. (IAES Posters only)
- **Tuesday,** August 25, 2015, 12:15 13:15 hrs. (General Posters)

The Poster Exhibition includes also Poster Discussion presentations.

Poster No. / Abstract ID Title / Authors / Institutes

General surgery

PE001 PROGNOSTIC IMPACT OF KRAS COPY NUMBER AMPLIFICATION IN

ESOPHAGOGASTRIC JUNCTION ADENOCARCINOMA

Kenichi Nakamura^{1,*}, Yu Imamura¹, Ryuma Tokunaga¹, Shiro Iwagami¹, Naoya Yoshida¹,

Eiji Oki², Yoshihiko Maehara², Hideo Baba¹

¹Kumamoto University, Kumamoto, ²Kyushu University, Fukuoka, Japan

Poster Board No: 012

PE002 INFLUENCE OF PNEUMOPERITONEUM (INTRAABDOMINAL HYPERTENSION)

ON BLOOD COAGULATION SYSTEM

Dmitriy Matyushko¹, Yermek Turgunov^{1,*}, Nurkasi Abatov¹, Miras Mugazov¹,

Zhandos Koishibayev¹, Alexander Zlotnik²

¹Karaganda state medical institute, Karaganda, Kazakhstan,

²Soroka University Medical Center, Beer Sheva, Israel

Poster Board No: 013

PE003 MDSCS ACCUMULATE INVASION FRONT OF PRIMARY COLORECTAL

CANCER THROUGH CCL15-CCR1 CHEMOKINE AXIS, AND PROMOTE

TUMOR PROGRESSION

Susumu Inamoto^{1,*}, Kenji Kawada¹, Yoshiro Itatani¹, Takamasa Yamamoto¹,

Sachiko Minamiguchi², Makoto Mark Taketo³, Yoshiharu Sakai¹

¹Kyoto-University, Kyoto, Japan., Surgery, ²Kyoto-University, Kyoto, Japan.,

Diagnostic pathology, ³Kyoto-University, Kyoto, Japan., Pharmacology, Kyoto, Japan

Poster Board No: 014

PE004 ESTABLISHMENT AND CHARACTERIZATION OF TWO NOVEL HUMAN

PANCREATIC CARCINOMA CELL LINES

Katsuhisa Hirano^{1,*}, Yutaka Shimada¹, Okumura Tomoyuki¹, Toru Watanabe¹,

Tetsuji Yamaguchi¹, Nagata Takuya¹, kazuhiro Tsukada¹

¹Department of Surgery and Science, University of Toyama, Toyama city, Japan

Poster No. / Abstract ID Title / Authors / Institutes

PE005 INFRA RED COAGULATION AS A MODALITY OF TREATMENT FOR PILES

Subramaniam Chitra^{1,*}, Kanarathinam Mayilvaganan¹ Department of Surgery, JJ Hospital, Madurai, India

Poster Board No: 016

PE006 PREOPERATIVE DEMENTIA IS A RISK OF POSTOPERATIVE DELIRIUM IN

ADULT OPERATIVE PATIENTS

Yuichi Kitagawa^{1,*}, Shinji Fukata¹, Yasuji Kawabata¹, Ken Fujishiro¹, Koujirou Kuroiwa², Hirotoshi Akiyama³, Yasuhito Terabe⁴, Masahiko Ando⁵

¹Department of Surgery, National Center for Geriatrics and Gerontology, Obu,

²Department of Surgery, Tokyo Metropolitan Geriatric Hospital, Tokyo, ³Department of Gastroenterological Surgery, Yokohama City University Graduate School of Medicine, Yokohama, ⁴Department of Restorative Medicine, National Center for Geriatrics and Gerontology, Obu, ⁵Center for Advanced Medicine and Clinical Research, Nagoya University Graduate School of Medicine, Nagoya, Japan

offiversity diaduate school of Medicine, Nagoya, Japa

Poster Board No: 017

PE007 COMPARISON OF THE RECURRENCE RATE AND POSTOPERATIVE QOL IN

ADULT INGUINAL HERNIA REPAIR BETWEEN ANTERIOR AND POSTERIOR

APPROACH BY KUGEL PATCH

Takuma Kishimoto^{1,*}, Yoshito Okada¹, Eiji Hayashi¹, Junnichi Nagata¹, Shusaku Ohira¹, Hltoshi Kubota¹

General Surgery, Handa City Hospital, Handa City, Japan

Poster Board No: 018

PE008 RECTUS SHEATH HAEMATOMA IN THE ERA OF ANTICOAGULATION

Francis Asomah^{1,*}, Shunmoogam Praga Pillay^{2,3}, Sanjeev Naidu³, John Fenwick⁴
¹Surgery, LCCH, ²University of Queensland, ³Surgery, QE II Jubilee Hospital, ⁴Radiology,

Queensland X-Ray, Brisbane, Australia

Poster Board No: 019

PE009 A RANDOMIZED COMPARATIVE STUDY OF SUBFASCIAL ENDOSCOPIC

PERFORATORS SURGERY (SEPS) VERSUS MODIFIED LINTON PROCEDURE

(MLP) IN PATIENTS OF CHRONIC VENOUS INSUFFICIENCY

Jitendra Kumar Kushwaha^{1,*}, Abhinav Arun Sonkar¹, Kulranjan Singh¹, Awanish Kumar¹

¹General Surgery, KG Medical University, Lucknow, India

Poster Board No: 020

PE010 THE TOLERABILITY OF S-1 IN POSTOPERATIVE ADJUVANT CHEMOTHERAPY

FOR GASTRIC CANCER

Yasuyuki Asai^{1,*}, Keisuke Kurimoto¹, Masanori Nakamura¹, Song Ryo¹, Yoshiyasu Kato¹,

Hidenobu Matsushita¹, Kazuo Yamamura¹, Kiyoshi Ishigure¹ ¹Surgery, Konan Kosei Hospital, Konan city Aichi, Japan

Poster No. / Abstract ID Title / Authors / Institutes

PE011 THE GOOD IDEA USING THE GLISSONEAN SHEATH CODE TRANSECTION

FOR ANATOMIC RESECTION OF LAP-HEPATECTOMY

Nobuhiko Taniai^{1,*}, Junji Ueda¹, Hideyuhi Takata¹, Hiroshi Yoshida¹, Eiigi Uchida¹ Department of Gastrointestinal and Hepato-Biliary-Pancreatic Surgery,

Nippon Medical School, Tokyo, Japan

Poster Board No: 022

PE012 THE STRATEGIES FOR LAPAROSCOPIC SURGERY IN LARGE-SIZE INCISIONAL

HERNIA

Tetsuhiro Tsuruma^{1,*}, Minoru Nagayama¹

¹Department of Surgery, JR Sapporo Hospital, Sapporo, Japan

Poster Board No: 023

PE013 ENVIRONMENTAL SANITIZATION IN THE HOSPITAL WITH THE

HYPOCHLOROUS ACID

Taketoshi Suehiro^{1,*}

¹Department of Surgery, ONGA-NAKAMA Medical Association Onga Hospital,

Onga, Japan

Poster Board No: 024

PE014 TREATMENT FOR THORACIC EMPYEMA IN LOCAL HOSPITAL IN JAPAN

Masami Kimura^{1,*}, Naohiro Taura¹

¹Surgery, JCHO Hitoyoshi Medical Center, Hitoyoshi, Japan

Poster Board No: 025

PE015 A COMPARISON OF EFFICIENCY AND SAFETY BETWEEN DUAL AND TRIPLE

IMMUNOSUPPRESSIVE REGIMENS IN PEDIATRIC LIVING DONOR LIVER TRANSPLANTATION AT KING CHULALONGKORN MEMORIAL HOSPITAL

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PE016 THE ASSESSMENT OF PERIPHERAL PERFUSION FOR THE PATIENTS WITH

ISOLATED INFRAPOPLITEAL ARTERIAL LESIONS BY INDOCYANINE GREEN

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PE017 A NOVEL TECHNIQUE TO INFRAINGUINAL ARTERIAL OCCLUSIONS USING

THE CROSSER™ SYSTEM

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PE018 LENGTH OF ABDOMINAL AORTIC ANEURYSM AND INCIDENCE OF

ENDOLEAKS TYPE II AFTER ENDOVASCULAR REPAIR

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PE019 DIFFERENTIAL VASCULARMEDICAL MANAGEMENT OF VISCERAL ARTERY

ANEURYSMS IN A SINGLE-CENTER CONSECUTIVE PATIENT COHORT AS PART OF AN ONGOING DISEASE-SPECIFIC SYSTEMATIC PROSPECTIVE OBSERVATIONAL STUDY

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Endocrine surgery

PE020 SHOULD NORMOTENSIVE PHEOCHROMOCYTOMA PATIENTS BE PUT ON

ALPHA-BLOCKADE BEFORE SURGERY?

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PE021 ROLE OF PRE-OPERATIVE META-IODO BENZYL GUANIDINE (MIBG)

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LOCALISED ADRENAL PHEOCHROMOCYTOMA

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PE022 HAEMODYNAMIC CONSEQUENSES DURING MINIMALLY INVASIVE

ADRENALECTOMY FOR PHEOCHROMOCYTOMA: ROBOT-ASSISTED

VERSUS THE CONVENTIONAL LAPAROSCOPIC APPROACH

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PE023 CLINICAL COURSE OF PHEOCHROMOCYTOMA / PARAGANGLIOMA

IN PATIENTS WITH VON HIPPEL-LINDAU SYNDROME (VHL)

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PE024 NEED FOR CONTINUED ORAL ANTIHYPERTENSIVE MEDICATIONS

IN MEN VERSUS WOMEN FOLLOWING SURGICAL TREATMENT OF

PRIMARY HYPERALDOSTERONISM

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PE025 CYTOSTATIC EFFECT OF EVEROLIMUS ON A GEFITINIB-RESISTANT

ANAPLASTIC THYROID CANCER CELL LINE WITH PI3KCA MUTATION

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PE026 PAY IT FORWARD: STRATEGIES FOR SUCCESSFUL IMPLEMENTATION

OF SHORT-TERM ENDOCRINE SURGICAL MISSIONS

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PE027 D631Y RET MUTATION IN THREE KOREAN FAMILIES WITH MULTIPLE

ENDOCRINE NEOPLASIA 2A

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PE028 THE IMPACT OF INTRAOPERATIVE NEUROMONITORING ON RECURRENT

LARYNGEAL NERVE PRESERVATION DURING TOTAL PARATHYROIDECTOMY

FOR SECONDARY HYPERPARATHYROIDISM

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PE029 VALUE OF PROPHYLACTIC CERVICAL THYMECTOMY IN PARATHYROID

HYPERPLASIA

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PE030 CAN PTH LEVEL MEASURED ON DAY 1 PREDICT MISSED PARATHYROID

GLAND IN PATIENTS UNDERWENT INITIAL PARATHYROIDECTOMY FOR

SECONDARY HYPERPARATHYROIDISM?

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PE031 IMMUNOHISTOCHEMICAL PANEL OF PARAFIBROMIN, GALECTIN-3,

APC AND PGP9.5 FOR DIAGNOSIS OF PARATHYROID CARCINOMA

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PE032 MINIMALLY-INVASIVE VIDEO-ASSISTED IDENTIFICATION OF BOTH

IPSILATERAL PARATHYROIDS FOR PRIMARY HYPERPARATHYROIDISM

IS A FEASIBLE AND CLINICALLY RELEVANT STRATEGY

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PE033 USE OF A CALCIUM-PTH NOMOGRAM FOR DIAGNOSIS AND CURE

DETERMINATION OF PRIMARY HYPERPARATHYROIDISM

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PE034 ABILITY OF ULTRASOUND AND SESTAMIBI TO IMAGE INDIVIDUAL GLANDS

IN PRIMARY HYPERPARATHYROIDISM: IMPACT OF GLAND VOLUME AND

MULTIGLANDULAR DISEASE

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PE035 STRICTER INTRAOPERATIVE PARATHORMONE MONITORING CRITERION

DOES NOT IMPROVE OUTCOMES AFTER PARATHYROIDECTOMY FOR

SPORADIC PRIMARY HYPERPARATHYROIDISM

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PE036 CHANGING PATTERN OF DIAGNOSING PRIMARY HYPERPARATHYROIDISM

IN YOUNG PATIENTS

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PE037 PARATHYROID HORMONE ASSAY OF TISSUE ASPIRATE IS A RELIABLE

FUNCTIONAL LOCALIZATION STUDY IN RECURRENT OR PERSISTENT RENAL HYPERPARATHYROIDISM PATIENTS WITH SUSPICIOUS NECK LESIONS

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PE038 NEGATIVE SESTAMIBI SCINTIGRAPHY SHOULD NOT BE A CONTRA-INDICATION

TO PARATHYROIDECTOMY IN PRIMARY HYPERPARATHYROIDISM

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PE039 THYROID RFA CAN BE ONE OF THE ALTERNATIVES TO THE TREATMENT

FOR PMTC?

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PE040 MULTIFOCAL VS SOLITARY PAPILLARY THYROID CARCINOMA

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PE041 COMPLICATIONS AND TREATMENT-REQUIRING EVENTS IN THE

MANAGEMENTS OF LOW-RISK PAPILLARY MICROCARCINOMA

OF THE THYROID

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PE042 NEXT DAY PTH AS A PREDICTOR OF POST-THYROIDECTOMY HYPOCALCEMIA

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PE043 CAN SHORT STAY THYROIDECTOMY BE SAFELY PERFORMED BY SURGICAL

TRAINEES?

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PE044 FORGOTTEN GOITER (FO). LESSION LEARNED FROM A MULTICENTRIC

EXPERIENCE

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PE045 COMPLETION THYROIDECTOMY AND RADIOACTIVE IODINE ABLATION:

DOES ONE SIZE FIT ALL?

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PE046 THE NEUTROPHIL TO LYMPHOCYTE RATIO CAN DISCRIMINATE ANAPLASTIC

THYROID CANCER AGAINST POORLY OR WELL DIFFERENTIATED CANCER

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PE047 A DIFFUSE SCLEROSING VARIANT OF PAPILLARY THYROID CARCINOMA:

CLINICAL AND PATHOLOGIC FEATURES AND OUTCOMES OF 166 CASES

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PE048 RECOVERY FROM PERMANENT HYPOPARATHYROIDISM AFTER TOTAL

THYROIDECTOMY

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PE049 VALIDATION OF GENETIC MARKERS FOR DIFFERENTIAL DIAGNOSIS OF

THYROID FOLLICULAR NEOPLASMS

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PE050 SAFETY AND FEASIBILITY OF ROBOTIC ENDOSCOPIC THYROIDECTOMY

WITHOUT DRAINGE PROCEDURE

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PE051 THE ROLE OF STIMULATED THYROGLOBULIN IN PAPILLARY THYROID

CANCER (PTC) PATIENTS WITH THE UNDETERMINED SIGNIFICANCE

OF RADIOACTIVE IODINE THERAPY

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PE052 COMPLICATIONS OF PROPHYLACTIC THYROIDECTOMY IN YOUNG

PATIENTS WITH HEREDITARY MEDULLARY THYROID CANCER

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PE053 CANCER INCIDENCE IN THYROID NODULES ≥4CM WITH BENIGN CYTOLOGY

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PE054 BRAF MUTATION IN CERVICAL LYMPH NODE METASTASIS: HAS IT A ROLE

IN THE METASTATIC POTENTIAL OF PAPILLARY THYROID CANCER

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PE055 ENHANCER OF ZESTE HOMOLOG 2 EXPRESSION AND CORRELATION WITH

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PE056 THYROID SURGERY WITHOUT OPTICAL LOUPE MAGNIFICATION:

ARE WE MISSING THE BIG PICTURE?

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PE057 RISK FACTORS RELATED TO RECURRENCE IN PAPILLARY THYROID

CARCINOMA WITH LATERAL LYMPH NODE METASTASIS

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PE058 THE PRESENTATION OF MICROSATELLITE INSTABILITY IN THE

PATHOGENESIS OF THYROID MALIGNANCY

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Nutrition & Metabolism

PE059 LONG-TERM FOLLOW-UP STUDY OF ORAL VITAMIN B12 REPLACEMENT FOR PATIENTS AFTER TOTAL GASTRECTOMY

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Breast Surgery

PE060 IMPLANT SALVAGE IN BREAST RECONSTRUCTION PATIENTS:

A NOVEL TECHNIQUE

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PE061 THE NEED FOR SURGICAL EXCISION OF PAPILLARY BREAST LESION

FROM CORE NEEDLE BIOPSY IN PHRAMONGKUTKLAO HOSPITAL,

THAILAND 2008-2012

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PE062 RE-APPRAISALOF INTRA-ARTERIAL INFUSIVE CHEMOTHERAPY FOR LOCALLY

ADVANCED BREAST CANCER IN NEO-ADJUVANT SETTING

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PE063 EVALUATION OF TREATMENT STRATEGY FOR STAGE IV BREAST CANCER

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PE064 SURGICAL OUTCOME OF LOCALLY ADVANCED BREAST CANCER FOLLOWING

NEOADJUVANT CHEMOTHERAPY: A TEN-YEAR REVIEW

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PE065 IS TOUCH IMPRINT CYTOLOGY BY CYTOTECHNOLOGISTS RELIABLE

ALTERNATIVE TO FROZEN SECTION BY PATHOLOGISTS FOR THE

INTRAOPERATIVE EVALUATION OF SENTINEL LYMPH NODES METASTASIS

IN BREAST CANCER?

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PE066 UPDATE ON RISK-REDUCING STRATEGIES UPTAKE OF BREAST AND OVARIAN CANCERS IN MALAYSIAN BRCA MUTATION CARRIERS

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PE067 USE OF DOPPLER ULTRASOUND TO QUANTIFY BLOOD FLOW VOLUME IN

BREAST DISEASES OF THE NIPPLE

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PE068 ONCOLOGICAL OUTCOMES AFTER NIPPLE-SPARING MASTECTOMY IN A

SINGLE ITALIAN CENTER

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PE069 DIFFERENCES IN THE SURVIVAL OF BREAST CANCER PATIENTS AFTER

MASTECTOMY TO THE SOCIOECONOMIC STATUS

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PE070 ANALYSIS OF CIRCULATING TUMOR CELL (CTC) FROM BREAST CANCER

PATIENTS WITH NEW CTC-CHIP

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PE071 RISK FACTORS FOR BREAST CANCER DEVELOPMENT IN PATIENTS

WITH BORDERLINE BREAST LESIONS: A RETROSPECTIVE ANALYSIS OF OUR OUTPATIENT FACILITY

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PE072 SURGICAL MARGINS FOR BREAST CONSERVING SURGERY IN HONG KONG

CHINESE BREAST CANCER PATIENTS

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PE073 THE RECENT TREND AND PROGNOSIS OF IMMEDIATE BREAST

RECONSTRUCTION AFTER MASTECTOMY IN OUR INSTITUTE

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PE074 ONCOPLASTIC EXCISION AND BREAST RESHAPING FOR LARGE BENIGN

TUMORS

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PEO75 ONCOPLASTIC AND RECONSTRUCTIVE BREAST SURGERY: LESSONS LEARNT

FROM 209 CONSECUTIVE CASES OVER 2 YEARS IN EAST MALAYSIA

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PE076 ISOLATED TUBERCULAR LESIONS OF THE BREAST: SPECTRUM OF

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Digestive surgery

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IN WOUND HEALING AND PAIN RELIEF AFTER MILLIGAN MORGAN HEMORRHOIDECTOMY – A COMPARISON WITH LIGNOCAINE AND

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PE082 REVISIONAL PROCEDURES FOR FAILED LAPAROSCOPIC GASTRIC BAND

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PE086 COEXPRESSION OF COX-2 AND INOS IN ANGIOGENESIS OF SUPERFICIAL

ESOPHAGEAL SQUAMOUS CELL CARCINOMA

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IN GASTRIC CANCER

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THROUGH A DEFECT OF THE BROAD LIGAMENT OF THE UTERUS

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PE138 BE AWARE OF THE UNEXPECTED! INCIDENTAL FINDINGS OF ASCARIASIS

INFESTATION DURING LAPAROTOMY

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PE139 INTRAEPITHELIAL CARCINOMA WITH NEUROENDOCRINE DIFFERENTIATION

COMPLICATING A PRIMARY RETROPERITONEAL MUCINOUS CYSTADENOMA OF BORDERLINE MALIGNANCY IN A MALE PATIENT. A CASE REPORT

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CHOLEDOCHAL CYST

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THE AMPULLA OF VATER: REPORT OF THREE CASES

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PE149 SUBSTANTIATION OF THE EFFECTIVENESS OF MINIMIZATION OF ACCESSES

IN LAPAROSCOPIC CHOLECYSTECTOMY

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PE150 LAPAROSCOPIC REPEAT HEPATECTOMY FOR RECURRENT HEPATOCELLUALR

CARCINOMA

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WITH COLORECTAL LIVER METASTASIS

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IS IT SAFE AND SUFFICIENT?

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Nor Alia Mohd Noor^{1,*}, Vishal G. Shelat¹, Clement Luck Khng Chia¹, Cheong Wei Huey¹,

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PE156 CLINICAL SIGNIFICANCE OF PANCREATICODUODENECTOMY FOR ADVANCED

GALLBLADDER CARCINOMA

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PE157 THE CLINICOPATHOLOGICAL SIGNIFICANCE OF GRP78 IN HEPATOCELLULAR

CARCINOMA AFTER RADICAL LIVER RESECTION

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PE158 DEFINITION OF REGIONAL LYMPH NODES IN GALLBLADDER CARCINOMA

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PE159 ANALYSIS OF PROGNOSTIC FACTORS FOR BILIARY TRACT CARCINOMA

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PE160 THE C-REACTIVE PROTEIN TO ALBUMIN RATIO PREDICTS OUTCOME OF

HEPATIC RESECTION FOR HEPATOCELLULAR CARCINOMA

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PE161 LOW COST, GOOD OUTCOMES OF PANCREATICODUODENECTOMY

AND NO PERIOPERATIVE USE OF OCTREOTIDE (IS IT REALLY NEEDED?)

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PE162 REDUCED PORT LAPAROSCOPIC SPLENECTOMY: FEASIBILITY, SAFETY,

AND TECHNICAL REFINEMENTS

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PE163 A COMPARATIVE STUDY BETWEEN THE SELF-GRIPPING MESH AND THE

STAPLE FIXATION IN THE TOTALLY EXTRAPERITONEAL LAPAROSCOPIC

INGUINAL HERNIA REPAIR

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PE164 PROSPECTIVE OBSERVATIONAL UNICENTER STUDY ON AN ALTERNATIVE

EUS-GUIDED PANCREATIC DUCT DRAINAGE (EUS-PD) IN SYMPTOMATIC OBSTRUCTION (BY ANASTOMOTIC STENOSIS AFTER SURGERY) OR PAPILLA

CANNOT BE REACHED

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ESOPHAGEAL SQUAMOUS CELL CARCINOMA: A META-ANALYSIS

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AFTER TRANSTHORACIC ESOPHAGECTOMY FOR ESOPHAGEAL CANCER

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BLOOD SUPPLY VISUALIZATION FOR RECONSTRUCTION DURING PE167

ESOPHAGECTOMY

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PE168 SHORT TERM OUTCOME OF NEOADJUVANTCHEMOTHERAPY FOR

CSTAGEII/III ESOPHAGEAL SOUAMOUS CELL CARCINOMA INCLUDING BORDERLINE RESECTABLE T4; DOCETAXEL/CDDP/5-FU (DCF) VERSUS CF

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PE169

A BUNDLE OF CAREFUL SURGICAL TECHNIQUES AND COMPREHENSIVE PERIOPERATIVE MANAGEMENT TO PREVENT INFECTIOUS COMPLICATIONS AFTER ESOPHAGECTOMY FOR CANCER

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PE170

OUR TECHNIQUE FOR LYMPH-NODE DISSECTION ALONG THE LEFT RECURRENT LARYNGEAL NERVE AFTER ESOPHAGEAL STRIPPING AND SAFE ANASTOMOTSIS IN VATS-E (VIDEO-ASSISTED THORACOSCOPIC SURGERY OF ESOPHAGUS)

Hiroshi Makino^{1,*}, Hiroshi Yoshida², Hiroshi Maruyama¹, Ichiro Akagi¹, Hideyuki Wakabayashi¹, Nobuyuki Sakurazawa³, Masao Miyashita³, Eiji Uchida⁴ ¹Department of Surgery, Nippon Medical School, Tama Nagayama Hospital, Tokyo, ²Department of Surgery, Nippon Medical School, Tama Nagayama Hospital, ³Department of Surgery, Nippon Medical School, Chiba Hokusoh Hospital, Chiba, ⁴Department of Surgery, Nippon Medical School, Tokyo, Japan *Poster Board No: 271*

PE171

APPROPRIATE USE OF TRANSTHORACIC ESOPHAGECTOMY WITH 3-FIELD OR 2-FIELD LYMPHADENECTOMY, AND TRANSHIATAL RADICAL ESOPHAGECTOMY FOR ESOPHAGEAL CANCER

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PE172

RISK FACTORS FOR AND CLINICAL OUTCOME OF RECURRENT LARYNGEAL NERVE PARALYSIS AFTER ESOPHAGECTOMY FOR THORACIC ESOPHAGEAL CARCINOMA

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ANATOMICAL STUDY OF THE BRONCHIAL ARTERIES WITH SURGICAL IMPLICATIONS OF ESOPHAGEAL CANCER

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PE174	CHOICE OF OPERATIVE INTERVENTION AT ESOPHAGEAL CANCER Abdugaffar Elmanovich Rasulov¹, Rafik Hayruddinov¹, Bakhtiyor Toshpulatovich Madiyorov¹.*, Bekzod Boymatovich Usmanov¹ ¹Thoracic surgery, National Research Center of Oncology, Tashkent, Uzbekistan Poster Board No: 275
PE175	NEOADJUVANT CHEMOTHERAPY USING DOCETAXEL/CISPLATIN/5- FLUOROURACIL FOR SQUAMOUS CELL CARCINOMA OF THE ESOPHAGUS Keisuke Minamimura ^{1,*} , Kenichi Mafune ¹ , Shouichi Irie ¹ , Tooru Hirata ¹ , Takashi Kobayashi ¹ ¹ Surgery, Mitsui Memorial Hospital, Tokyo, Japan Poster Board No: 276
PE176	PRESENT STATUS AND POST-MILESTONE REVIEW OF PERIOPERATIVE MANAGEMENT FOR THORACIC ESOPHAGECTOMY IN NATIONAL CANCER CENTER HOSPITAL EAST, JAPAN Takeo Fujita¹¹*, Takuji Sato¹, Naoya Okada¹, Shuhei Mayanagi¹, Jun Kanamori¹, Hiroyuki Daiko¹ ¹Digestive Surgical Oncology, National Cancer Center Hospital East, Japan, Kashiwa, Japan Poster Board No: 277
PE177	EFFICACY OF DOCETAXEL, CISPLATIN AND 5-FLUOROURACIL CHEMOTHERAPY FOR SUPERFICIAL ESOPHAGEAL SQUAMOUS CELL CARCINOMA. IS THE ANTICANCER EFFICACY DEPEND ON THE STAGE OF CARCINOGENESIS AND TUMOR VOLUME? Yutaka Miyawaki¹, Yasuaki Nakajima¹.², Kenro Kawada¹, Yutaka Tokairin¹, Tairo Ryotokuji¹, Naoto Fujiwara¹, Katsumasa Saito¹, Tatsuyuki Kawano¹ ¹Esophageal Surgery, Tokyo Medical and Dental University, Tokyo, Japan Poster Board No: 278
PE178	ANTIREFLUX COLOGASTROANASTOMOSIS IN CHILDREN Alexander Razumovskiy¹, Victor Rachkov¹, Khassan Bataev¹, Nikita Stepanenko¹.* ¹Thoracic Surgery Department, Filatov Children Hospital, Moscow, Russian Federation Poster Board No: 279
PE179	ROLE OF ESOPHAGEAL BYPASS AS AN OPTION FOR RESTORING ALIMENTATION Sumeet Mittal ¹ , Harit Kapoor ^{1,*} , Shunsuke Akimoto ¹ , Parth Shah ¹ 'Surgery, Creighton University, Omaha, United States

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PE180 ROBOT ASSISTED LAPAROSCOPIC SURGERY FOR ACHALASIA –

AN EXPERIENCE OF TEN CASES

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PE181 THE INCIDENCE OF MESENTERIC TRACTION SYNDROME DURING OPEN AND

ROBOTIC ASSISTED IVOR LEWIS ESOPHAGUS-RESECTION

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PE182 ANALYSIS OF THE ESOPHAGEAL NEUROENDOCRINE CARCINOMA IN OUR

DEPARTMENT

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PE183 THE INFLUENCE OF ANASTOMOTIC INSUFFICIENCY ON LOCALIZATION OF

RECURRENCE

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PE184 EARLY DIAGNOSIS OF ANASTOMOTIC LEAKAGE AFTER ESOPHAGECTOMY

BY CONTRAST COMPUTED TOMOGRAPHY EXAMINATION

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PE185 COMPARISON OF RADICAL SURGERY AND DEFINITIVE

CHEMORADIOTHERAPY AS INITIAL TREATMENT FOR THE PATIENTS WITH

CERVICAL ESOPHAGEAL CANCER

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PE186 OUR EXPERIENCE IN 59 CASES OF POST-OPERATIVE PANCREATIC FISTULA

AFTER 280 PROXIMAL OR DISTAL PANCREATECTOMY

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PE187 PREDICTORS OF EARLY RECURRENCE OF PANCREATIC ADENOCARCINOMA

FOLLOWING CURATIVE RESECTION

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PE188 MODERN APPROACHES FOR TREATMENT OF PANCREATIC PSEUDOCYSTS

COMPLICATED BY BLEEDING INTO THE CAVITY OF THE PSEUDOCYST

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PE189 LAPAROSCOPIC PANCREATODUODENECTOMY USING A NO-TOUCH

ISOLATION TECHNIQUE

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PE190 IS PANCREATICODUODENECTOMY SAFELY PERFORMED IN

ANTIPLATELET-BURDENED PATIENTS WITH HIGH THROMBOEMBOLIC RISKS?

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PE191 USE OF STATINS AND THE RISK OF ACUTE PANCREATITIS –

A POPULATION-BASED CASE-CONTROL STUDY IN FINLAND

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PE192 INTRAOPERATIVE BLOOD LOSS IS NOT A PROGNOSITIC FACTOR IN

PANCREATIC CANCER

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PE193 PSEUDOCYST ASSOCIATED WITH CHRONIC PANCREATITIS CAN BE

EFFECTIVELY TREATED IN FREY'S OPERATION

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PE194 PANCREATIC CANCER PATIENTS NOT OFFERED CURATIVE SURGICAL

TREATMENT: QUALITY OF ASSESSING RESECTABILITY

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PE195 PROGNOSTIC FACTORS IN PANCREATIC DUCTAL ADENOCARCINOMA AND

PANCREATIC ENDOCRINE TUMOURS: SURVIVAL ANALYSIS

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PE196 CLINICAL COURSE OF ACUTE PANCREATITIS COMPLICATED WITH

PERSISTENT AND IRREVERSIBLE RESPIRATORY FAILURE

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PE197 ROLE OF DIAGNOSTIC LAPAROSCOPY AT RETROPERITONEAL TUMORS

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PE198 SIGNIFICANCE OF LAPAROSCOPIC GASTROINTESTINAL SURGERY FOR

ELDERLY PATIENTS AGED 80 AND OVER

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PE199 SUBSTANTIATION OF THE EFFECTIVENESS OF THE NEW METHOD OF

"RADIAL" SPHINCTEROTOMY IN CHOLEDOCHOLITHIASIS

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PE200 APPLICATION OF ENDOSCOPIC OPTICAL IMAGE ENLARGEMENT IN

COLORECTAL POLYPS ASSESSMENT

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PE201 COLORECTAL ENDOSCOPIC MUCOSAL RESECTION & SUBMUCOSAL

DISSECTION

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Anaesthesia, Rural surgery

PE202 LIFELONG LEARNING RESOURCES FOR GRADUATES OF GENERAL SURGERY

TRAINING PROGRAMS: WHAT IS AVAILABLE AND IS THERE A NEED?

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Poster Board No: 303

PE203 COMPARING CLINICAL JUDGMENT, ALVARADO SCORE AND A PURELY

CLINICAL SCORE IN PREDICTING ACUTE APPENDICITIS

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Poster Board No: 304

PE204 GLOBAL BURDEN OF SURGICAL DISEASE: A SMALL STEP

Hasan Sarwar^{1,*}, Barbara Mitchell² on behalf of Team Organizer, Rafiqul Islam Rowly³ on behalf of Team member, Abdhullah Al Tarique⁴ on behalf of team member ¹Dept of Plastic and maxillofacial Surgery, Nepean Hospital, Penrith, NSW- 2747, Australia, ²Aussi Bangla Smile, Rotary Club of Nepean, Penrith, Australia, ³Project Manager, Rotary club of Dhaka, ⁴Plastic Surgeon, Private Medical College Hospital,

Dhaka, Bangladesh Poster Board No: 305

PE205 DELAYED PRESENTATIONS AND POST-OPERATIVE OUTCOMES IN PATIENTS

UNDERGOING EMERGENCY ABDOMINAL SURGERY: A 1-YEAR PROSPECTIVE

STUDY IN LEÓN AND MATAGALPA, NICARAGUA

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Nathan Thielman⁵, Sandhya Lagoo⁶

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Poster Board No: 306

Military Surgery

PE206 THE EXPERIENCE OF MILITARY MEDICINE AT THE CATASTROPHIC

EARTHQUAKE IN ARMENIA IN 1988

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¹Department of Surgery, Main Military Hospital, Moscow, Russian Federation

Poster No. / Abstract ID Title / Authors / Institutes

Pediatric surgery

PE207 CLINICAL FEATURES AND OUTCOME IN OBESE CHILDREN WITH

APPENDICITIS

Kanokrat Thaiwatcharamas^{1,*}, Prapapan Rajatapiti¹, Katawaetee Decharun¹,

Somboon Reukviboonsri¹, Paisarn Vejchapipat¹

¹Department of Surgery, Faculty of Medicine, Chulalongkorn University, Bangkok,

Thailand

Poster Board No: 308

PE208 BANDAGE FOR THE BOWEL: SALVAGE OF INTESTINAL CATASTROPHE WITH

BIOLOGIC MESH IN EHLERS DANLOS TYPE IV

Danielle Saunders Walsh^{1,*}, William Henry Harrison Chapman¹ Surgery, East Carolina University, Greenville, United States

Poster Board No: 309

PE209 BLOOD TRANSFUSION IS ASSOCIATED WITH ADVERSE OUTCOMES IN

PEDIATRIC ONCOLOGY PATIENTS FOLLOWING TUMOR RESECTION

David Partrick^{1,*}, Shannon Acker², Nicole Nadlonek², Jennifer Bruny¹, Kelley Capocelli³,

Denis Bensard¹

¹Pediatric Surgery, Children's Hospital Colorado, University of Colorado,

²Surgery, University of Colorado, ³Pathology, Children's Hospital Colorado, University

of Colorado, Aurora, United States

SOCIAL PROGRAM

Opening Ceremony

Date: Sunday, 23 August 2015
Time: 16:00 – 18:30 hours
Place: Convention A1

Centara Grand & Bangkok Convention Centre At CentralWorld

Dress code: Business attire or academic gown

Price: Included in the registration fee and accompanying person's fee

We welcome you to take part in the Opening Ceremony on Sunday evening Centara Grand & Bangkok Convention Centre At CentralWorld presided by HRH Professor Dr. Chulabhorn Walailak who will present the Udom Poshakrishna Memorial Lecture, titled 'The Princess Mother's Medical Volunteer Foundation: the Blueprint of Surgical Care for All'

Welcome Reception

 Date:
 Sunday, 23 August 2015

 Time:
 18:30 – 20:00 hours

Place: Convention B1

Centara Grand & Bangkok Convention Centre At CentralWorld

Dress code: Business attire

Price: Included in the registration fee and accompanying person's fee

After the Opening Ceremony, all participants are invited to the Welcome Reception at the Exhibition Hall, an opportunity to meet and network with colleagues and industrial representatives and enjoy a light buffet dinner and beverages.

Thai Night

Date: Wednesday, 26 August 2015
Time: 16:00 – 21:00 hours
Place: Sampran Riverside Resort

http://www.sampranriverside.com/meetings-events/

thai-themed-party-idias-riverside-hotel/

Price: USD 165.-/THB 5,000.-

Including transportation from/to Centara Grand,

buffet dinner and beverages

**Please note! Ticket is to be shown upon entry.

The Thai Night will take place amidst natural setting of the Sampran Riverside Resort, in a lush garden surrounding by the Nakorn Chaisri River. The evening showcases Thailand when you can view village art and craft demonstrations, savor favorite Thai dishes and specialties while being entertained by a host of dancers and traditional music.

SOCIETY DINNERS

The following Society Dinners are at extra cost and available for members and guests. Please note! Entry ticket is to be shown at the entrance. Limited number of tickets is available at the Registration and Information Desk.

IAES Dinner

Date/Time: Tuesday, 25 August 2015 at 19:00 hours

Place: Ballroom A & B, 23rd Floor

Centara Grand & Bangkok Convention at CentralWorld

Price: USD 120.– Dress code: Smart casual

IATSIC Dinner

Date/Time: Tuesday, 25 August 2015 at 19:00 hours

Roundtrip transfers between Salathip and Centara Grand are provided

Transportation departs from Centara Grand,

Ground Floor Lobby at 18:30

Place: Salathip Restaurant, Shangri-La Hotel

http://www.shangri-la.com/bangkok/shangrila/

Price: USD 120.–
Dress code: Smart casual

ISDS & IASMEN joint Dinner

Date/Time: Tuesday, 25 August 2015 at 19:00 hours

Transportation departs from Centara Grand,

Ground Floor Lobby at 18:30

http://www.jimthompson.com/Catering/catering.asp

Place: Ayara Hall, Jim Thompson's House

Price: USD 120.– Dress code: Smart casual

BSI Dinner

Date/Time: Tuesday, 25 August 2015 at 19:00 hours

Transportation departs from Centara Grand,

Ground Floor Lobby at 18:30

http://www.baan-khanitha.com/venues.php?branch=sathorn

Place: Baan Khanitha (on Sathorn Road)

Price: USD 120.– Dress code: Smart casual

SOCIAL PROGRAM

WOFAPS Dinner

Date/Time: Tuesday, 25 August 2015 at 19:00 hours

Place: Ginger Restaurant

24th Floor at Centara Grand & Bangkok Convention At CentralWorld

Price: USD 120.– Dress code: Smart casual

ASAP Dinner

Date/Time: Tuesday, 25 August 2015 at 19:00 hours

Transportation departs from Centara Grand,

Ground Floor Lobby at 18:30

Place: Sala Rim Naam Restaurant, Mandarin Oriental Hotel

Price: USD 120.-Dress code: Smart casual

CURRENCY AND CREDIT CARDS

The "Baht" is the currency of Thailand and is based on the decimal system. One Baht is subdivided into 100 Satang. Coins consist of 25 Satang, 50 Satang, 1 Baht, 2 Baht 5 Baht and 10 Baht. Note denominations are 20 Baht, 50 Baht, 100 Baht, 500 Baht and 1,000 Baht. Current (July 2015) exchange rate: 1 USD = 32 Thai Baht, 1 Euro = 36 Thai Baht. Foreign bank notes and traveler's checks can be converted into Thai Baht at the hotel, foreign exchange banks and other authorized money exchange outlets. The exchange rate is subject to market fluctuations. Most major credit cards are accepted in hotels, shops and restaurants. VISA and MasterCard are accepted at the congress registration desk. Personal or company cheques are not accepted at the registration desk.

TIPPING

Restaurant prices usually include service charge but a reward for good services is always appreciated.

TIME

Thailand is seven hours ahead of Greenwich Mean Time (GMT+7). Thailand does not observe daylight savings.

EMERGENCY

Dial 191 for ambulance, rescue services, fire department and police.

BUSINESS & BANKING HOURS & ATM

Regular businesses operate on a 5-day week, usually from 08.00 to 17.00 hours. Many stores open seven days a week from 10.00 to 22.00 hours. Government offices are open between 08.30 to 16.30 hours with a 12.00 to 13.00 hours lunch break, Monday to Friday, except on public holidays. Banks are open Monday to Friday from 08.30 to 15.30 hours except on public holidays.

Most banks have branches at major shopping centers such as the Central World Shopping Complex for currency exchange. They are open daily between 11:00–20:00 hours.

ATM machines with international withdrawal capacity are widely available.

Major credit cards such as VISA, MasterCard and American Express are also well accepted.

DRINKING WATER

We suggest drinking from bottled water which is readily available.

GENERAL INFORMATION

SOME USEFUL THAI WORDS

Sawatdee krub (krub for men) Sawatdee kah (kah for women)

Sabai dee ru (krub or kah) Sabai dee (krub or kah)

Khob Khun (kup or kah) Chai Mai chai

Dai Mai dai

Mai pen rai

Pood Thai mai dai Kow jai mai Mai kow jai

Nee Tao Rai? Naam Sanaam bin

Hong naam

Hello Hello

How are you?

Thank you Yes No

Fine

(You/ I) can Can not

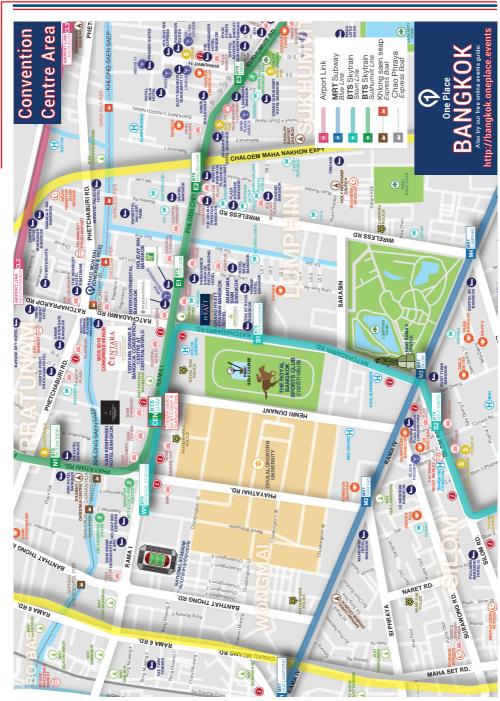
Never mind (handy all- purpose phrase to

express the Thai easy-going attitude)

I cannot speak Thai Do you understand? I do not understand

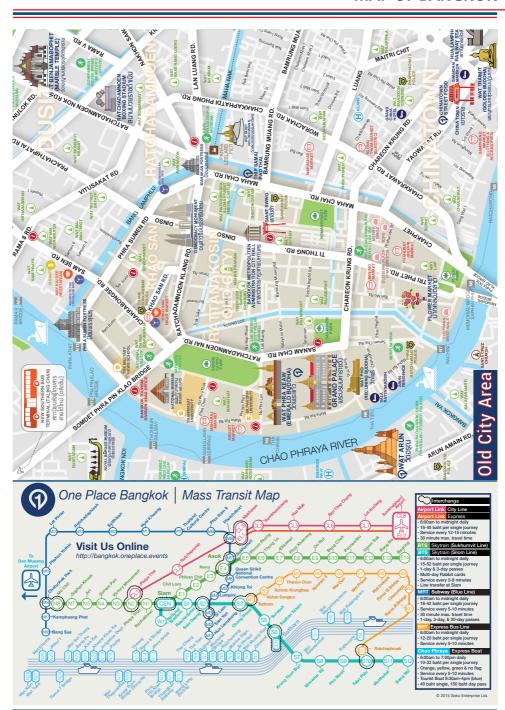
How much? Water Airport Toilet

MAP OF BANGKOK



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MAP OF BANGKOK



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Important note:

- All tours depart from and return to the Centara Grand & Bangkok Convention Center At CentralWorld.
- Please bring your Tour Tickets as these will be collected prior to departure.
- For Tour 1: Grand Palace & Emerald Buddha Temple it is important to observe the below indicated dress code:



Tour 1: Grand Palace & Emerald Buddha Temple This tour is operated on this date and times only:

Date: Sunday, 23 August 2015

Timing: 09:00 – 12:00

Please meet at Centara Grand Ground Floor Lobby at 08:50

Price: USD 55.- / THB 1,650.-

Visit Wat Pra Kaew with many truly beautiful buildings and structures. The temple's main chapel houses the Emerald Buddha, the most sacred image for Buddhists in Thailand. Continue to the Grand Palace which was the residence and administrative base of the kings of Chakri Dynasty. Admire the majestic buildings, some of which are still used for state and royal functions.

Tour 2: River Cruise including Wat Po and Wat Arun

This tour is operated on this date and times only:

Date: Sunday, 23 August 2015 Timing: 14:00 – 17:00 hours

Please meet at Centara Grand Ground Floor Lobby at 13:50

Price: USD 55.- / THB 1,650.-

Travel on the Chao Praya River and through the klongs or canals of Thonburi on the west side of the river from Bangkok. Enjoy the scenic life along the waterways and learn why Bangkok was once called "Venice of the East". Visit Wat Arun, also called the Temple of Dawn, one of the most important landmarks of Bangkok. Continue to visit Wat Po, Thailand's first real university, visit the temple of the Reclining Buddha and its extensive compound with a school of traditional medicine including the teaching and facilitating of traditional massage.

Tour 3: Ayutthaya

This tour is operated on these dates only:

Date: Saturday, 22 August 2015 Monday, 24 August 2015 Tuesday, 25 August 2015 Thursday, 27 August 2015

Timing: 08:30-17:00 hours

Please meet at the Centara Grand Ground Floor Lobby at 08:20

Price: USD 95 / THB 2,850.-

Depart for transfer to Ayuthaya, famous for its ancient temple ruins, and today a UNESCO World Heritage site. Ayutthaya was Thailand's capital from the 13th to the 17th century, when the city was attacked, conquered and occupied for seven months. Prior to the mid-13th century Ayutthaya was an outpost of the Khmer Empire, and the temples dating from the 10th to the 13th centuries are deeply influenced by the Khmer style. Temples constructed after the Khmer period have a noticeably different, more natively 'Thai' look. First, visit Wat Prasrisanpetch, the former Royal Temple, then visit the gigantic bronze statues of Buddha at Viharn Mongkol Borpitr, See the pagoda of Wat Yai Chaimongkol. Also visit Wat Panuncheung, housing the oldest gigantic bronze Buddha before embarking on a local long-tailed boat for a 45-minute trip to Bang Pa-In. Visit the former Royal Summer Residence with several buildings in both western and oriental styles. Return transfer to hotel by minivan.

Tour 4: Dinner Cruise

Date: Monday, 24 August 2015 Timing: 18:30-22:00 hours

Please meet at Centara Grand Ground Floor Lobby at 18:20

Price: USD 85.- / THB 2,800.-

Enjoy Thai dinner while slowly drifting along the Chao Praya River, the most important lifeline of Thailand central plains. Dine leisurely on a genuine converted river barge, feel the sights and sound of life along the river a night and admire some of the structures and monuments under illumination.

Chairmen, Lecturers, Moderators, Speakers, Discussants, Introducers in Lectures, Main Sessions, Educational Sessions, Lunch Sessions, Sponsored Sessions, Postgraduate Courses as well as Moderators of Free Paper, Poster and Video Sessions.

ACD refers to the AAS / ISS/SIC / ISDS / WJS Course on Academic Career Development (pages 44 - 46)

BPG refers to **the BSI Postgraduate Course** (pages 47 – 48)

ECP refers to **the Endocrine Case Presentations** (page 47)

PFW refers to **the on Pelvic Floor Workshop** (page 46)

WWS refers to the ISS/SIC / Springer Writers' Workshop (page 49)

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