IPEG’s 22nd Annual Congress for Endosurgery in Children

June 17-22, 2013
JW Marriott Beijing, China

Early Registration & Housing Deadline: April 8, 2013

ADVANCE PROGRAM
Dear Colleagues,

On behalf of the International Pediatric Endosurgery Group (IPEG), we would like to extend a personal invitation to all to attend IPEG’s 22nd Annual Congress for Endosurgery in Children, June 17-22, 2013 at the JW Marriott, Beijing, China.

Because of recent popularity of the previous postgraduate courses, we will now be offering TWO pre-congress courses, “MIS Advance Neonates Hands On Lab (Animate)” and “Simulator Hands On Lab (Inanimate)” including an evening of postgraduate lectures on MIS in Infants and Neonates. Also as the other pre-congress course, we will provide a couple of “LIVE SURGERY” for the diseases which require very advanced techniques, such as tracheoesophageal fistula, anorectal malformation, lung cyst, and/or biliary dilatation.

The following is also included in this year’s program:

- **Panels:** Hepatobiliary and Educating the Next Generation of MIS Surgeons
- **IPEG/CWIG Symposium**
- **IPEG/SAGES Joint Panels:** Reduced Scar Surgery and Bariatric
- **Scientific Sessions, Video Sessions, and Poster Tours:** Coolest Tricks, Extraordinary Procedures; Clinical & Basic Science; Urology & Hernia; Gastrointestinal & Hepatobiliary; Unexpected Findings, Troubles and Complications; Thorax; Bariatic & Misc, Urogenital MIS; and Robotics & Alternative Technology
- **Keynote Lectures**
- **An Exhibit Hall** that serves as a debut for cutting edge minimal access surgery products
- **World Class Faculty!**
- A fabulous **Main Event** with some friendly competition.

We expect MORE young Asian surgeons’ participation in this year’s IPEG Annual Congress, which could be the biggest IPEG meeting ever!

We very much look forward to seeing you in Beijing, China.

Tadashi Iwanaka, MD, PhD
2013 IPEG President
WHY IPEG?
Now is an excellent time to become an IPEG member. Join IPEG now and receive a substantial discount on the meeting registration by being an IPEG member! Your dues also include a subscription to the Journal of Laparoendoscopic & Advance Surgical Techniques (A $900 value is yours for Free with your paid IPEG membership.)

WHO SHOULD ATTEND?
The 22nd Annual Congress of the International Pediatric Endosurgery Group (IPEG) has elements that have been specifically designed to meet the needs of practicing pediatric surgeons, urologists, and other related specialties, physicians-in-training, GI assistants, and nurses who are interested in minimally invasive surgery in children and adolescents. The IPEG Program Committee recommends that participants design their own attendance schedule based on their own personal educational objectives.

2013 MEETING OBJECTIVES
The objectives of the activity are to educate pediatric surgeons and urologists about developing techniques, to provide a forum for discussions about the management principles regarding minimally invasive surgical techniques and to reveal scientific developments that will affect their patient population. At the conclusion of this activity, participants will be able to:

Specific Objectives include:
1. Recognize and discuss new and developing minimally invasive surgical techniques;
2. Implement changes in practice as a result of interaction with experts in the field of pediatric minimally invasive surgery and urology through panel discussion and informal networking;
3. Integrate improvements to current practice by utilizing information learned from debates among international experts regarding controversial issues in pediatric minimally invasive surgery;
4. Develop an international network to continue to promote improvements in the care of pediatric patients undergoing minimally invasive surgery.

BEST SCIENCE AWARD
The Best Science Award will be a cash prize of US $1,000 to be presented on Saturday during the Awards Presentation Session. The Program Committee will select the Award recipient. The IPEG Executive Committee is committed to education and feels that this is a very concrete way to express that commitment.

IRCAD AWARD
As a result of a generous grant provided by Karl Storz Endoscopy, the best resident abstract presenters will be selected by the IPEG Publications Committee to receive the 2013 IRCAD Award. The Award recipients will travel to Strasbourg, France, to participate in a course in pediatric minimally invasive surgery at the world famous European Institute of Telesurgery. This center at the University of Strasbourg is a state-of-the-art institute for instruction in all aspects of endoscopic surgery that is now providing a series of courses in pediatric surgery.

IPEG MEMBER BENEFITS
IPEG exists to support excellence in Pediatric Minimal Access Surgery and Endoscopy through education and research; to provide a forum for the exchange of ideas in Pediatric Minimal Access Surgery and Endoscopy; and to encourage and support development of standards of training and practice in Pediatric Minimal Access Surgery and Endoscopy. Benefits of membership include:

- Subscription to the Journal of Laparoendoscopic & Advance Surgical Techniques. (A $900 value is yours for Free with your paid IPEG membership)
- Significant discounts on registration fees for the Annual Congress for Endosurgery in Children. (Note: registering for the IPEG Scientific Session, as a member, will save you the equivalent of one year’s dues)
- Affordable dues for surgeons and surgeons-in-training in any country.
- Opportunities to meet and discuss pediatric minimally invasive surgery with leaders and innovators in the field.

For more information and applications, please go to: http://www.ipeg.org/members/member.php

EVENT DRESS CODE
Please note that the dress code for the entire conference is business casual. The average temperature is expected to be 30°C/86°F.

Meeting Hours

REGISTRATION HOURS
- Tuesday, June 18, 2013: 12:00 pm – 5:00 pm
- Wednesday, June 19, 2013: 6:30 am – 6:00 pm
- Thursday, June 20, 2013: 6:30 am – 5:30 pm
- Friday, June 21, 2013: 6:30 am – 5:30 pm
- Saturday, June 22, 2013: 7:00 am – 12:00 pm

EXHIBIT DATES & TIMES
- Wednesday, June 19, 2013: Opening Ceremony/Welcome Reception 5:00 – 7:00 pm
- Thursday, June 20, 2013: Poster Tours (not CME accredited) 9:30 am – 3:30 pm
- Friday, June 21, 2013: 12:30 pm – 1:30 pm
- Friday, June 21, 2013: Closing Ceremony 9:30 am – 4:00 pm
Accreditation

The Activity has been planned and implemented in accordance with the Essentials and Standards of the Accreditation Council for Continuing Medical Education through the joint sponsorship of the Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) and IPEG. SAGES is accredited by the ACCME to provide medical education for Physicians.

The Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) designates this live activity for a maximum of 23.75 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

2013 Program Chairs

SATOSHI IEIRI, MD
Program Co-Chair, Kyushu University, Fukuoka, Japan

Dr. Satoshi Ieiri is currently the Assistant Professor of the Department of Pediatric Surgery at Faculty of Medical Sciences of Kyushu University. He also serves as staff of Department of Advanced Medicine and Innovative Technology at Kyushu University Hospital.

He attended Medical School at the Kyushu University and received his medical degree in 1994. After graduation he completed his residency in general surgery and pediatric surgery in 1998. In 2003 he became an assistant Professor of the Department of Pediatric Surgery at Faculty of Medical Sciences of Kyushu University.

Dr. Ieiri has also strong focus in Education and Training in Minimally Invasive Surgery. He is the instructor of Minimally Invasive Surgery Training Center and Robotic Surgery Training Center at Kyushu University Hospital. He has the only certification of Robotic Surgery Instructor (da Vinci) as a Pediatric Surgeon in Japan. His clinical interest is Reduced Port Surgery (TANKO), Endoluminal Surgery, NOTES Image-guided endoscopic surgery and Robotic Surgery for pediatric patients. His research field is development of Surgical Robotic System for pediatric surgery, Image-guided endoscopic surgery (Navigation Surgery), specialized training system and skill evaluation system for Pediatric Surgeons and Telemedicine.

He received “Karl Storz Award” for the presentation of titled “Advanced Endocscopic Surgery for Pediatric Orphan Disease” from the Japan Society for Endoscopic Surgery in 2011. He has about 48 manuscripts published in peer-reviewed journals, such as JPS, PSI and Surgical Endoscopy etc. He has given over 20 presentations at various international conferences, such as IPEG, SAGES, BAPS, EUPSA, PAPS, PSR and CARS etc.

PHILIPP O. SZAVAY, MD
Program Co-Chair, Lucerne, Switzerland

Philipp O. Szavay is currently Associate Professor of Pediatric Surgery and Head of the Department of Pediatric Surgery at the Children's Hospital in Lucerne, Switzerland since April 1st, 2013.

He attended Medical School at the University of Tuebingen, Germany from 1988-1995 and residency and fellowship at the Department of Pediatric Surgery at the Hannover Medical School in Hannover, Germany from 1995-2002. He then became Attending Surgeon at the Department of Pediatric Surgery at the University Children's Hospital again in Tuebingen, Germany from 2002-2006. From 2006-2013 he was assigned to the Deputy Head of the Department.

Dr. Szavay is particularly interested in minimally invasive pediatric surgery as well as in pediatric urology. He has a strong focus on surgical education especially in the field of minimally invasive techniques and directed numerous national and international courses respectively. He is a member of the Executive Committee of the German Society of Pediatric Surgery as well as of several professional societies. Dr. Szavay has published more than 35 manuscripts, 3 book chapters and 2 DVD's on minimally invasive pediatric urology and on thoracoscopy and presented over 100 abstracts.

Continued...
Dr. Mark Wulkan is Surgeon-in-Chief at Children’s Healthcare of Atlanta, Chief of Pediatric Surgery, and Professor of Surgery and Pediatrics at Emory University School of Medicine. Dr. Wulkan graduated Emory University School of Medicine in 1989. He then completed a General Surgery residency at the University of Miami/Jackson Memorial Hospital, a Critical Care Fellowship at the University of Pittsburgh/Children’s Hospital of Pittsburgh, Pediatric Surgery research and a Pediatric Surgery Fellowship at the University of Alabama at Birmingham/Children’s Hospital of Alabama. He was recruited out of fellowship in 1998 to join the Pediatric Surgery faculty at Emory University and Children’s Healthcare of Atlanta, where he has been Surgeon-in-Chief since 2010.

Dr. Wulkan is a national and international leader in pediatric minimally invasive surgery. He is currently Vice President of the International Pediatric Surgical Endoscopy Group and active in many other national and international surgical societies including the American College of Surgeons, the American Academy of Pediatrics and the American Pediatric Surgical Association. His areas of interest span from minimally invasive newborn surgery to adolescent bariatric surgery. He is program director of the Emory Pediatric Surgery Fellowship and has trained many surgeons in minimally invasive surgical techniques. He is also an active, funded researcher.

C.K. YEUNG, MD
Program Co-Chair, Pedder Clinic, Hong Kong, China

Professor C.K. Yeung is currently Chair Professor of Surgery, Chief of Paediatric Surgery and Paediatric Urology at the Department of Surgery, and Director of Minimally Invasive Surgical Skills Centre, Chinese University of Hong Kong. He is also Vice President of College of Surgeons of Hong Kong and Chairman of the CME Committee and Scientific Committee. Prof. Yeung started his career as a full-time paediatric surgeon & paediatric urologist in Hong Kong soon after completion of his general surgical training and obtaining his fellowships of the Royal Colleges of Surgeons of Edinburgh and Glasgow in 1985. He then proceeded to work overseas in London first in the Liver Transplantation Unit in King’s College Hospital, and later in the Department of Paediatric Urology in the Hospital for Sick Children, Great Ormond Street from 1989-1992. After his return from United Kingdom in early 1993, he established a comprehensive paediatric urology programme in the Prince of Wales Hospital and was also instrumental in the establishment of Hong Kong’s first paediatric liver transplantation programme, with the first paediatric live-related liver transplantation in Hong Kong successfully performed in the Prince of Wales Hospital in May 1993.

Professor Yeung has special research interests in paediatric urology, children continence care, and paediatric minimally invasive surgery (MIS). His research in infant bladder function has brought new insights in the development of micturition control and the management of primary nocturnal enuresis (bed-wetting) in children. He is also a pioneer in the development of many innovative MIS techniques and laparoscopic procedures in infants and young children. He is currently President of International Children Continence Society as well as Immediately Past President of the International Paediatric Endosurgery Society and the Asia-Pacific Association of Paediatric Urologists. He is a member of the Editorial Board of many prestigious journals. He has published more than 130 scientific articles in national and international indexed journals, presented over 200 abstracts, and authored 23 book chapters. He is member of over 30 learned international societies. He has been invited as a Visiting Professor at 20 institutions worldwide and an invited speaker at 134 national and international meetings.
LONG LI, MD  
*China Program Committee Council, Beijing, China*

Professor Long Li is currently Professor of Department of Pediatric Surgery, Capital Institute of Pediatrics, Beijing, China. He obtained Bachelor of Medicine in Chinese Medical University in 1985, and Doctor of Medicine in Capital Medical University in 1993. He completed pediatric surgical training and started his career as a full-time pediatric surgeon in 1985. In 1997 and 1999, as Visiting Research Fellow, he achieved trainings in Department of Pediatric Surgery of Queen Mary Hospital, Hong Kong University. In 2000, as Visiting Surgical Fellow, he got trainings of advanced pediatric laparoscopic surgery and pediatric liver transplantation in Department of Pediatric Surgery of Juntendo University and Transplantation Unit of Tokyo University, Japan respectively. Since 2001, Professor Li and his team dedicated to the development of pediatric laparoscopic surgery in China. He collaborated with Department of Pediatric Surgery of Hong Kong University and hosted laparoscopic workshop for mainland Chinese pediatric surgeons every year. In addition, he established pediatric liver transplantation unit and successfully accomplished the first pediatric liver transplantation in Beijing in November 2001. He contributed to more than 240 articles, 5 books, 10 book chapters, and 2 series of video demonstrations for pediatric laparoscopic surgery. Professor Li has special interests in pediatric hepaticobiliary and gastrointestinal surgeries and pediatric minimally invasive surgery. He leads the team to complete more than 16,000 laparoscopic operations for children.

PAUL TAM, MD  
*China Program Committee Council, Hong Kong, China*

Professor Tam Kwong Hang, Paul, MBBS(HK); ChM(Liv); FRCS(Eng, Edin, Glas, and Ire); FRCPCH; FHKAM (Surgery) has been Chair of Paediatric Surgery at The University of Hong Kong since 1996. He is also the Pro-Vice-Chancellor & Vice- President for Research and Dean of the Graduate School in The University of Hong Kong.

Professor Tam graduated from The University of Hong Kong in 1976, and received his training and worked in the Department of Surgery until 1986. He was Senior Lecturer at the University of Liverpool in 1986-90, and Reader and Director of Paediatric Surgery at the University of Oxford in 1990-96. Professor Tam is a dedicated clinician, researcher, teacher and university administrator. He specializes in the surgery and genetics of birth defects such as Hirschsprung's disease. He steers research strategies and development of the University and has served in numerous administrative positions. He also serves on various local and international associations of the medical profession and was a member of the Biology and Medicine Panel of the Research Grants Council in 2000-2005, and President of the Pacific Association of Paediatric Surgeons in 2008-09. He is Associate Editor of Journal of Pediatric Surgery and serves on editorial boards of several international journals.

He has given keynote lectures including Journal of Pediatric Surgery Lecture and the Suruga Lecture at international conferences. He is the recipient of numerous awards including the British Association of Pediatric Surgery Prize, and most recently the “International Outstanding Leadership Award in Endoscopy” from the National Office for Science and Technology, PRC.
CELESTE HOLLANDS, MD  
**St. John’s Children’s Hospital in Springfield, IL, USA**  
**Albany Medical Center in Albany, NY, USA**  
**University of South Alabama in Mobile, AL, USA**

Dr. Hollands is currently a Pediatric Surgeon at St. John’s Children’s Hospital in Springfield, Illinois and at the Children’s Hospital at Albany Medical Center in Albany, New York. She is Adjunct Associate Professor of Surgery at the University of South Alabama in Mobile, Alabama.

Dr. Hollands completed medical school at the University of South Alabama and completed her surgical residency at The Graduate Hospital of the University of Pennsylvania. She completed a Pediatric Trauma fellowship at The Children’s Hospital of Philadelphia and a Pediatric Surgery Fellowship at Miami Children’s Hospital. She served on the surgical faculty as Assistant Professor of Surgery and Pediatrics at Louisiana State University Health Sciences Center in Shreveport, Louisiana where her research focused on developing pediatric robotic surgical procedures. She served on the faculty of the University at Buffalo, Women’s and Children’s Hospital of Buffalo as Associate Professor of Surgery and Pediatrics where she was Director of the Miniature Access Surgery Center and Director of Trauma. Dr. Hollands was Associate Professor of Surgery and Pediatrics at the University of South Alabama where she served as Chief of Pediatric Surgery and Director of Surgical Simulation.

Dr. Hollands has published on topics that include: minimally invasive and robotic surgery, pediatric trauma, simulation, and faculty development. She serves as Vice-Chair of the American College of Surgeons Committee on Medical Student Education, as a member of the American College of Surgeons and Association for Surgical Education Medical Student Core Curriculum Steering Committee and is active in leadership and committee service in the Association of Women Surgeons, International Pediatric Endosurgery Group, Society of American Gastrointestinal and Endoscopic Surgeons, Association for Surgical Education, American Pediatric Surgical Association, and the American Academy of Pediatrics Section on Surgery. She serves on the editorial board of The American Journal of Surgery and The Journal of Laparoendoscopic and Advanced Surgical Techniques and is an ad hoc reviewer for several other journals. Her interests include advanced minimally invasive surgery and robotics, technical skills acquisition, surgical simulation and education.
2013 Meeting Leaders

PROGRAM COMMITTEE

Aayed R. Al-Qahtani, MD
Maria Marcela Bailez, MD
Ciro Esposito, MD
Alan Flake, MD
James Geiger, MD
Keith E. Georgeson, MD
Miguel Guelfand, MD
Anna Gunnarsdottir, MD
Munther J. Haddad, FRCS
Carroll M. Harmon, MD, PhD
Ronald Hirschl, MD
George W. Holcomb III, MD
Celeste Hollands, MD
Satoshi Ieiri, MD
Saileem Islam, MD
Tadashi Iwanaka, MD
Pablo Laje, MD
Marc A. Levitt, MD
Long Li, MD
Sean Marven, FRCS
John J. Meehan, MD
Oliver J. Muensterer, MD
Todd A. Ponsky, MD
Olivier Reinberg, MD
Fred Rescorla, MD
Steven Rothenberg, MD
Atul Sabharwal, MD
Shawn D. St Peter, MD
Philipp O. Szavay, MD
Hiroo Uchida, MD
Benno Ure, MD
Jean-Stephane Valla, MD
Kenneth Wong, MD
Mark L. Wulkan, MD
C.K. Yeung, MD

EXECUTIVE COMMITTEE

PRESIDENT: Tadashi Iwanaka, MD, PhD
PRESIDENT-ELECT: Benno Ure, MD, PhD
1st VICE PRESIDENT: Mark L. Wulkan, MD
2nd VICE PRESIDENT: Maria Marcela Bailez, MD
SECRETARY: Juergen Schleef, MD
TREASURER: Marc A. Levitt, MD
EDITOR: Daniel J. Ostlie, MD
AMERICAS REPRESENTATIVE: Timothy D. Kane, MD
EUROPE REPRESENTATIVE: David C. van der Zee, MD, PhD
WORLD-AT-LARGE REPRESENTATIVE: Edward Esteves, MD
WORLD-AT-LARGE REPRESENTATIVE: Aayed R. Al-Qahtani, MD
PAST PRESIDENT: Carroll M. Harmon, MD, PhD

PAST PRESIDENTS

Carroll M. Harmon, MD, PhD (2012)
Gordon A. MacKinlay, OBE (2011)
Marcelo Martinez Ferro, MD (2010)
George W. Holcomb III, MD (2009)
Jean-Stephane Valla, MD (2008)
Atsuyuki Yamataka, MD (2007)
Keith Georgeson, MD (2006)
Klaas (N) M.A. Bax, MD (2005)
Craig Albanese, MD (2003)
Vincenzo Jasonni, MD (2002)
Peter Borzi, MD (2001)
Steven Rothenberg, MD (2000)
Juergen Waldschmidt, MD (1999)
Hock L. Tan, MD (1998)
Takeshi Miyano, MD (1997)
Steven Rubin, MD (1996)
Gunter-Heinrich Willital, MD (1995)
2013 IPEG Faculty (Tentative)

Soo Min Ahn, MD – Gyeonggi, Korea
Hossein Allal, MD – Montpellier, France
NK Alizaki, Professor – Leeks, United Kingdom
Aayed R. Al-Qahtani, MD – Riyadh, Saudi Arabia
Georges Azzie, MD – Toronto, Canada
Maria Marcela Bailez, MD – Buenos Aires, Argentina
Katherine A. Barsness, MD – Chicago, IL, USA
Simon A. Clarke, FRCS – London, United Kingdom
Mathew Clifton, MD – Atlanta, GA, USA
Karen A. Diefenbach, MD – Columbus, OH, USA
Sanjeev Dutta, MD – Stanford, CA, USA
Ciro Esposito, MD – Naples, Italy
Edward Esteves, MD – Goiania, Brazil
Carlos García-Hernandez, MD – Mexico City, Mexico
Keith E. Georgeson, MD – Spokane, WA, USA
Justin Gerstle, MD – Toronto, Canada
Stefan Gfroerer, MD – Frankfurt, Germany
Miguel Guelfand, MD – Santiago, Chile
 Munther J. Haddad, FRCS – London, United Kingdom
Frank-Martin Haecker, MD – Basel, Switzerland
Carroll M. Harmon, MD, PhD – Birmingham, AL, USA
Daniel Herron, MD – New York, NY, USA
Celeste Hollands, MD – Mobile, AL, USA
Satoshi Ieiri, MD – Fukuoka, Japan
Thomas H. Inge, MD – Cincinnati, OH, USA
Saleem Islam, MD – Gainesville, FL, USA
Tetsuya Ishimaru, MD – Tokyo, Japan
Tadashi Iwanaka, MD – Tokyo, Japan
Timothy D. Kane, MD – Washington, DC, USA
Sunghoon Kim, MD – Oakland, CA, USA
Selvarajan Krishnaswamy, MD – Coimbatore, India
Hanmin Lee, MD – San Francisco, CA, USA
Marc A. Levitt, MD – Cincinnati, OH, USA
Bi Yun Li, MD – Beijing, China
Long Li, MD – Beijing, China
Soulin Li, MD – Shijiazhuang, China
Manuel Lopez, MD – Saint Etienne, France
Pedro Jose Lopez, MD – Vitacura, Chile
Michele Lombardo, MD – Norfolk, VA, USA
Tobias Luithle, MD – Tuebingen, Germany
Maximiliano Maricic, MD – Buenos Aires, Argentina
Marcelo Martinez Ferro, MD – Buenos Aires, Argentina
Sean Marven, FRCS – Sheffield, United Kingdom
John J. Meehan, MD – Seattle, WA, USA
Martin L. Metzelder, MD – Hannover, Germany
Carolina Millan, MD – Buenos Aires, Argentina
Peter Minneci, MD – Columbus, OH, USA
Go Miyano, MD – Tokyo, Japan
Oliver J. Muensterer, MD – New York, NY, USA
Nam Xuan Nguyen, MD – Los Angeles, CA, USA
Thanh Liem Nguyen, MD – Hanoi, Vietnam
Matthijs Oomen, MD – Amsterdam, The Netherlands
Daniel J. Ostlie, MD – Madison, WI, USA
Hyung Park, MD – Seoul, Korea
Dariusz Patkowski, MD – Wroclaw, Poland
Hans Pilegaard, MD – Aarhus, Denmark
Todd A. Ponsky, MD – Akron, OH, USA
Jose Ribas, MD – Sao Paulo, Brasil
Steven Rothenberg, MD – Denver, CO, USA
Atul Sabharwal, MD – Glasgow, Scotland
Juergen Schleef, MD – Trieste, Italy
Osamu Segawa, MD – Tokyo, Japan
Sergio Sesia, MD – Basel, Switzerland
Shawn D. St Peter, MD – Kansas City, MO, USA
Henri Steyaert, MD – Nice, France
Philipp O. Szavay, MD – Lucerne, Germany
Yuk Him Tam, MD – Hong Kong, China
Holger Till, MD, PhD – Leipzig, Germany
Hiroo Uchida, MD – Saitama, Japan
Benno Ure, MD – Hannover, Germany
David C. van der Zee, MD, PhD – Utrecht, The Netherlands
Stephanie Walsh, MD – Atlanta, GA, USA
Kenneth Wong, MD – Hong Kong, China
Mark L. Wulkan, MD – Atlanta, GA, USA
Atsuyuki Yamataka, MD – Tokyo, Japan
C.K. Yeung, MD – Hong Kong, China
Suzanne M. Yoder, MD – Denver, CO, USA
Mustafa Yuksel, MD – Istanbul, Turkey
Abdalla Zarroug, MD – Rochester, MN, USA
Schedule-at-a-Glance

**PRE-MEETING COURSE**
**TUESDAY, JUNE 18, 2013**

5:00 pm – 9:00 pm  **Postgraduate Lecture: MIS in Infants and Neonates**  
CHAIR: Mark L. Wulkan, MD

**IPEG’S 22ND ANNUAL CONGRESS**
**WEDNESDAY, JUNE 19, 2013**

8:00 am – 12:00 pm  **MIS in Infants and Neonates Hands On Lab (Animate)/Off-Site (Non-CME)**  
CHAIR: Philipp O. Szavay, MD  
CO-CHAIR: Katherine A. Barsness, MD

8:00 am – 5:00 pm  **Concurrent Live Surgery (Non-CME)**  
CHAIR: Atsuyuki Yamataka, MD  
CO-CHAIR: Suzanne M. Yoder, MD

1:00 pm – 4:00 pm  **Simulator Hands On Lab/Off-Site (Non-CME)**  
CHAIR: Philipp O. Szavay, MD  
CO-CHAIR: Karen A. Diefenbach, MD

5:00 pm – 7:00 pm  **Opening Ceremony/Welcome Reception**

**THURSDAY, JUNE 20, 2013**

9:30 am – 3:30 pm  **Exhibits Open**

7:00 am – 8:00 am  **Morning Scientific Video Session I: Coolest Tricks, Extraordinary Procedures**  
MODERATORS: Carroll M. Harmon, MD, PhD, Holger Till, MD, PhD & Abdalla Zarroug, MD

8:00 am – 8:05 am  **Welcome Address**  
Tadashi Iwanaka, MD, 2013 IPEG President

8:05 am – 8:50 am  **Scientific Session: Clinical & Basic Science**  
MODERATORS: Carlos García-Hernandez, MD, Shawn D. St Peter, MD & Benno Ure, MD

8:50 am – 9:05 am  **Break**

9:05 am – 10:35 am  **Panel: Hepatobiliary**  
CHAIR: Long Li, MD

10:35 am – 11:05 am  **Presidential Address & Lecture: Skill Qualification of Pediatric Minimally Invasive Surgery (MIS)**  
Tadashi Iwanaka, MD, 2013 IPEG President

11:05 am – 12:30 pm  **Lunch Break**

12:00 pm – 1:00 pm  **Poster Tours (Non-CME)**  
CHAIR: Celeste Hollands, MD  
CO-CHAIR: Marc A. Levitt, MD

1:00 pm – 2:30 pm  **Scientific Session: Gastrointestinal & Hepatobiliary I**  
MODERATORS: Soo Min Ahn, MD & Nam Xuan Nguyen, MD

2:30 pm – 3:30 pm  **Scientific Session: Urology & Hernia**  
MODERATORS: Sean Marven, FRCS, Hanmin Lee, MD & Osamu Segawa, MD

3:30 pm – 3:45 pm  **Break**

3:45 pm – 4:15 pm  **Karl Storz Lecture: Minimally Invasive Intelligent Robotic Surgery**  
Makoto Hashizume, Professor

4:15 pm – 5:45 pm  **Chest Wall Symposium – IPEG/CWIG**  
CHAIR: Marcelo Martinez Ferro, MD  
CO-CHAIR: Shawn D. St Peter, MD

(Continued...)
FRIDAY, JUNE 21, 2013

9:30 am – 4:00 pm  Exhibits Open

7:00 am – 8:00 am  Morning Scientific Video Session II: Unexpected Findings, Troubles and Complications
MODERATORS: Ciro Esposito, MD, Miguel Guelfand, MD & Munther J. Haddad, FRCS

8:00 am – 9:00 am  Scientific Session: Urogenital MIS
MODERATORS: Maria Marcela Bailez, MD, Philipp O. Szavay, MD & C.K. Yeung, MD

9:00 am – 10:00 am  Scientific Session: Gastrointestinal & Hepatobiliary II
MODERATORS: Kenneth Wong, MD & Juergen Schleef, MD

10:00 am – 10:30 am  Break

10:30 am – 11:30 am  Scientific Session: Gastrointestinal & Hepatobiliary III
MODERATORS: Daniel J. Ostlie, MD, Philipp O. Szavay, MD & Atsuyuki Yamataka, MD

11:30 am – 12:30 pm  Panel: Educating the Next Generation of MIS Surgeons
CHAIR: Keith E. Georgeson, MD
CO-CHAIR: Georges Azzie, MD

12:30 pm – 1:00 pm  Keynote Lecture: From Dunhuang to Hong Kong – Historic Interaction between China and the West
Chack Fan Lee, Professor

1:00 pm – 1:45 pm  Lunch Break

1:45 pm – 2:45 pm  Scientific Session: Thorax
MODERATORS: Steven Rothenberg, MD & Atsuyuki Yamataka, MD

2:45 pm – 3:45 pm  Scientific Session: Bariatric & Misc
MODERATORS: Satoshi Ieiri, MD, Timothy D. Kane, MD & Juergen Schleef, MD

3:45 pm – 4:45 pm  Scientific Session: Robotics and Alternative Technologies
MODERATORS: Aayed R. Al-Qahtani, MD, John J. Meehan, MD & Hiroo Uchida, MD

4:45 pm – 5:00 pm  Break

5:00 pm – 6:00 pm  Afternoon Scientific Video Session III
MODERATORS: Keith E. Georgeson, MD, Long Li, MD & Manuel Lopez, MD

8:00 pm – 11:30 pm  Main Event

SATURDAY, JUNE 22, 2013

8:00 am – 9:30 am  IPEG/SAGES Panel: Adolescent Bariatric Surgery
CHAIR: Mark L. Wulkan, MD

9:30 am – 10:00 am  General Assembly
Presentation of the IPEG 2014 President
Tadashi Iwanaka, MD, 2013 IPEG President

10:00 am – 10:15 am  Awards
Coolest Tricks
Basic Science
IRCAD

10:15 am – 10:30 am  2012 Research Grant Presentation
Tetsuya Ishimaru, MD

10:30 am – 10:45 am  Break

10:45 am – 12:00 pm  IPEG/SAGES Panel: Reduced Scar Surgery
CHAIR: Todd A. Ponsky, MD
CO-CHAIRS: Carroll M. Harmon, MD, PhD & Hiroo Uchida, MD

12:00 pm – 1:00 pm  Closing Remarks & Farewell Lunch
Tadashi Iwanaka, MD, 2013 President
Benno Ure, MD, 2014 President
**Complete Schedule**

**PRE-MEETING COURSE**  
**TUESDAY, JUNE 18, 2013**

5:00 pm – 9:00 pm  
**Postgraduate Lecture: MIS in Infants and Neonates**  
CHAIR: Mark L. Wulkan, MD

**DESCRIPTION:** This 4 hour session will provide a review of the current use of MIS in neonates, infants and children. Indications for MIS in duodenal atresia repair, esophageal atresia repair and pediatric urology as well as the utilization of these techniques will be discussed in detail along with basic robotic surgery and the role of simulation.

**OBJECTIVES:** Participants should gain confidence in the safe and effective use of MIS in neonates and infants. They should be able to reduce errors within their own learning curve while applying those techniques to their patients.

At the conclusion of this session, participants will be able to:
1. Describe the use of MIS for duodenal atresia and esophageal atresia repair.
2. List advantages and disadvantages of MIS for urologic pathology.
3. Identify the role of robotics in MIS.
4. Recognize the role of simulation in training and learning new procedures.

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<tr>
<th>TIME</th>
<th>TOPIC</th>
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<tbody>
<tr>
<td>5:00 pm</td>
<td>Duodenal Atresia Repair</td>
<td>Katherine A. Barsness, MD</td>
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<tr>
<td>5:30 pm</td>
<td>Q &amp; A</td>
<td>Philipp O. Szavay, MD</td>
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<td>5:40 pm</td>
<td>TEF</td>
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<td>6:10 pm</td>
<td>Q &amp; A</td>
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<tr>
<td>6:20 pm</td>
<td>Break</td>
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<tr>
<td>6:50 pm</td>
<td>MIS Urology</td>
<td>C.K. Yeung, MD</td>
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<td>7:20 pm</td>
<td>Q &amp; A</td>
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<td>7:30 pm</td>
<td>Basic Robotic Surgery</td>
<td>John J. Meehan, MD</td>
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<td>8:00 pm</td>
<td>Q &amp; A</td>
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<td>8:20 pm</td>
<td>Role of Simulation</td>
<td>Karen A. Diefenbach, MD</td>
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<td>8:50 pm</td>
<td>Q &amp; A</td>
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**IPEG’S 22**nd **ANNUAL CONGRESS**  
**WEDNESDAY, JUNE 19, 2013**

8:00 am – 12:00 pm  
**MIS in Infants and Neonates Hands On Lab (Animate)/Off-Site (Non-CME)**  
CHAIR: Philipp O. Szavay, MD  
CO-CHAIR: Katherine A. Barsness, MD  
LAB INSTRUCTORS: Mathew Clifton, MD, Edward Esteves, MD, Miguel Guelfand, MD, Satoshi Ieiri, MD, Thomas H. Inge, MD, Saleem Islam, MD, Soulin Li, MD, Pedro Jose Lopez, MD, Go Miyano, MD, Shawn St. Peter, MD, Holger Till, MD, PhD & Kenneth Wong, MD

**DESCRIPTION:** The lab will be an animate model of advanced minimally invasive pediatric surgical procedures. The lab will focus on intracorporeal suturing (fundoplication, enterointerostomy, esophagoesophagostomy), anatomic considerations for advanced thoracic procedures (esophageal fistula ligation and lobectomy) and techniques to improve single site laparoscopic approaches to common laparoscopic procedures (appendectomy, cholecystectomy, splenectomy).

**OBJECTIVES:** Attendees and participants will increase technical performance and cognitive knowledge and competence by learning and practicing several advanced surgical procedures in animate models. The hands on course provides a safe environment to learn and practice these advanced techniques. Faculty provides state-of-the-art teaching.

At the conclusion of this session, participants will be able to:
1. Develop strategies for suturing in a small contained space without damaging adjacent organs or tissues.
2. Perform intracorporeal sutured anastomoses of gastrointestinal tissue.
3. Recognize and discuss anatomic variability encountered during thoracic procedures in infants and children.
4. Recognize and overcome instrument limitations encountered during single site laparoscopic procedures.

Continued...
Complete Schedule (Continued)

8:00 am – 5:00 pm  Concurrent Live Surgery (Non-CME)
    CHAIR: Atsuyuki Yamataka, MD
    CO-CHAIR: Suzanne M. Yoder, MD

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<tr>
<th>PROCEDURE</th>
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<tr>
<td><strong>Morning:</strong></td>
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<tr>
<td>• Lap Pull-through for ARM</td>
<td>Keith E. Georgeson, MD</td>
<td>Yuk Him Tam, MD</td>
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<tr>
<td>• Lap Roux-en-Y Hepaticojejunoanostomy for Choledochal Cysts</td>
<td>Long Li, MD</td>
<td>Atsuyuki Yamataka, MD</td>
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<td><strong>Afternoon:</strong></td>
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<tr>
<td>• Pneumovestical Ureteral Reimplantation for VUR</td>
<td>C.K. Yeung, MD</td>
<td>Bi Yun Li, MD</td>
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<tr>
<td>• Lap Lobectomy/EA Repair</td>
<td>Steven Rothenberg, MD</td>
<td>Atsuyuki Yamataka, MD</td>
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1:00 pm – 4:00 pm  Simulator Hands On Lab/Off-Site (Non-CME)
    CHAIR: Philipp O. Szavay, MD
    CO-CHAIR: Karen A. Diefenback, MD

**DESCRIPTION:** This 3-hour hands on session provides participants with technical experience performing different MIS techniques including: intracorporeal suturing in children and neonates, laparoscopic pyloromyotomy, esophageal atresia repair, single site and single port surgery in children, the potential use of robotic surgery in children, morbid obesity surgery, and the use of flexible endoscopy in pediatrics. Participants will get the opportunity to get acquainted with and practice several endoscopic techniques in a safe environment.

**OBJECTIVES:** Attendees and participants will increase technical performance and cognitive knowledge and practicing several minimally invasive surgical techniques as well as specific procedures in different inanimate models. The hands on course provides a variety of specific training models in a safe environment. Faculty provides state-of-the-art teaching.

At the conclusion of this session, participation will be able to:
1. Demonstrate the technique of MIS intracorporeal suturing.
2. Describe the technique for laparoscopic and single-site pyloromyotomy.
3. List 3 advantages and disadvantages of MIS esophageal atresia repair, lobectomy and hernia repair.
4. Articulate technical aspects of single port surgery and robotic surgery.
5. List 3 surgical approaches to MIS obesity surgery and upper urinary tract surgery.

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<tr>
<th>STATION</th>
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<tbody>
<tr>
<td>Basic Suturing</td>
<td>Selvarajan Krishnaswamy, MD &amp; Matthijs Oomen, MD</td>
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<tr>
<td>Pediatric Laparoscopic Skills</td>
<td>Justin Gerstle, MD &amp; Georges Azzie, MD</td>
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<tr>
<td>Neonatal</td>
<td>Celeste Hollands, MD</td>
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<tr>
<td>Pylorus Model</td>
<td>Peter Minneci, MD &amp; Timothy D. Kane, MD</td>
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<tr>
<td>Esophageal Atresia Model</td>
<td>Hossein Allal, MD &amp; Dariusz Patkowski, MD</td>
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<tr>
<td>Single Port/Reduced Scar Model</td>
<td>Oliver J. Muensterer, MD &amp; Hiroo Uchida, MD</td>
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<tr>
<td>Gastric Banding Model/Gastric Sleeve Resection</td>
<td>Thomas H. Inge, MD &amp; Aayed R. Al-Qahtani, MD</td>
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<tr>
<td>Urology Trainer</td>
<td>Martin L. Metzelder, MD &amp; Tobias Luithle, MD</td>
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<td>Robotic</td>
<td>John J. Meehan, MD</td>
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<td>TEF/CDH Models</td>
<td>Katherine A. Barsness, MD</td>
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<tr>
<td>Magnetic Assist Lap Trainer</td>
<td>Marcelo Martinez Ferro, MD &amp; Carolina Millan, MD</td>
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<tr>
<td>Esophageal Atresia/Coledoco Yeyuno Anastomosis</td>
<td>Maria Marcela Bailez, MD &amp; Maximiliano Maricic, MD</td>
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5:00 pm – 7:00 pm  Opening Ceremony/Welcome Reception
THURSDAY, JUNE 20, 2013

9:30 am – 3:30 pm  Exhibits Open
7:00 am – 8:00 am  Morning Scientific Video Session I: Coolest Tricks, Extraordinary Procedures
MODERATORS: Carroll M. Harmon, MD, PhD, Holger Till, MD, PhD & Abdalla Zarroug, MD
8:00 am – 8:05 am  Welcome Address
Tadashi Iwanaka, MD, 2013 IPEG President
8:05 am – 8:50 am  Scientific Session: Clinical & Basic Science
MODERATORS: Carlos García-Hernandez, MD, Shawn D. St Peter, MD & Benno Ure, MD
8:50 am – 9:05 am  Break
9:05 am – 10:35 am  Panel: Hepatobiliary
CHAIR: Long Li, MD

DESCRIPTION: This 1.5 hour session will address the difficult situations in pediatric MIS hepatobiliary surgeries, including hepatocigenterostomy for choledochal cyst and Kasai procedure for biliary atresia with experts presenting their experiences on the surgical techniques and mid- to long-term follow-up outcomes. The current status of single incision techniques in hepatobiliary surgery will also be discussed.

OBJECTIVES: The objective of this session is to advance participants’ competence and performance for MIS hepatobiliary surgeries in children. Experts will present surgical strategies, indications and contraindications for the MIS approach to hepatocigenterostomy for choledochal cysts and Kasai for biliary atresia.

At the conclusion of this session, participants will be able to:
1. Utilize the updated surgical concepts and strategies for choledochal cysts and biliary atresia.
2. List the indications and contraindications of laparoscopic hepatocigenterostomy for choledochal cysts, and Kasai procedure for biliary atresia in children.
3. Apply the technical tips for laparoscopic hepatocigenterostomy for choledochal cysts, and Kasai procedure for biliary atresia in children to prevent intraoperative complications.

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<tr>
<th>TIME</th>
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<tr>
<td>9:05 am</td>
<td>Single-incision laparoscopic hepaticojunostomy for choledochal cyst: technique and prognosis</td>
<td>Long Li, MD</td>
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<tr>
<td>9:17 am</td>
<td>Laparoscopic hepaticodudenostomy &amp; Hepaticojunostomy for choledochal cyst in children: long-term results</td>
<td>Thanh Liem Nguyen, MD</td>
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<tr>
<td>9:29 am</td>
<td>Laparoscopic Kasai procedure for biliary atresia: our experience and prognosis</td>
<td>Edward Esteves, MD</td>
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<tr>
<td>9:41 am</td>
<td>Laparoscopic Kasai procedure for biliary atresia: technique modification</td>
<td>Atsuyuki Yamataka, MD</td>
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<tr>
<td>9:53 am</td>
<td>Robotic hepaticojjunostomy for choledochal cyst</td>
<td>NK Alizaki, Professor</td>
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<td>10:05 am</td>
<td>Discussion</td>
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10:35 am – 11:05 am  Presidential Address & Lecture: Skill Qualification of Pediatric Minimally Invasive Surgery (MIS)
Tadashi Iwanaka, MD, 2013 IPEG President

11:05 am – 12:30 pm  Lunch Break

12:00 pm – 1:00 pm  Poster Tours (Non-CME)
CHAIR: Celeste Hollands, MD
CO-CHAIR: Marc A. Levitt, MD
MODERATORS: Simon A. Clarke, FRCS, Ciro Esposito, MD, Munther J. Haddad, FRCS, Tetsuya Ishimaru, MD, Saleem Islam, MD, Sean Marven, FRCS, Martin L. Metzelder, MD, Go Miyano, MD, Matthijs Oomen, MD, Daniel J. Ostlie, MD, Atul Sabharwal, MD, Osamu Segawa, MD, Shawn D. St Peter, MD, Henri Steyaert, MD & Holger Till, MD, PhD

1:00 pm – 2:30 pm  Scientific Session: Gastrointestinal & Hepatobiliary I
MODERATORS: Soo Min Ahn, MD & Nam Xuan Nguyen, MD
Complete Schedule (Continued)

2:30 pm – 3:30 pm  **Scientific Session: Urology & Hernia**  
MODERATORS: Sean Marven, FRCS, Hanmin Lee, MD & Osamu Segawa, MD

3:30 pm – 3:45 pm  **Break**

3:45 pm – 4:15 pm  **Karl Storz Lecture: Minimally Invasive Intelligent Robotic Surgery**  
Makoto Hashizume, Professor

Makoto Hashizume graduated after Kyushu University School of Medicine in 1979 and finished residency at General Surgery II, Kyushu University Hospital. He obtained PhD in 1984 from Graduate School of Medical Sciences, Kyushu University, in the area of pathology for portal hypertension. He has been working in the field of minimally invasive surgery including endoscopic surgery, robotic surgery and portal hypertension. He promoted to Professor and Chairman, Department of Disaster and Emergency Medicine, Faculty of Medical Sciences, Kyushu University in 1999. He is at work on development of minimally invasive surgical robotic system collaborated with engineers and basic researchers. He received an official commendation for innovative technology from the Minister of Education, Culture, Sports, Science and Technology in 2006. He also won “the special prize of this year’s robot 2007” for MR compatible surgical robotic system. He is currently the director of Center for Advanced Medical Innovation, Kyushu University, the director of Department of Integration of Advanced Medicine and Innovative Technology, Kyushu University Hospital (CAMIT), and Professor and Chairman of Department of Advanced Medical Initiatives, Faculty of Medical Sciences, Kyushu University. Makoto Hashizume is the authors more than 1,000 publications or book chapters, and more than 200 invited international conferences.

4:15 pm – 5:45 pm  **Chest Wall Symposium – IPEG/CWIG**  
CHAIR: Marcelo Martinez Ferro, MD  
CO-CHAIR: Shawn D. St Peter, MD

**DESCRIPTION:** This 1.5 hour session includes presentations on State of the Art techniques for treatment of chest wall deformities such as pectus excavatum and carinatum by innovative surgeons from around the world. These surgeons will join with IPEG and CWIG to present this panel discussion and to lead an interactive audience participation session following the presentations.

**OBJECTIVES:** The activity is designed to change the understanding of Chest Wall Deformities and understand how and when each technical resource should be used in a patient. The main objective is to change the mentality on how to approach pediatric chest wall deformities. Also another main objective of this panel is that pediatric and adult surgeons need to interact and communicate their experience in a common forum for the benefit of patients with thoracic wall deformities.

At the conclusion of this session, participants will be able to:
1. Describe the current surgical and non-surgical approach for pectus carinatum and excavatum.
2. List three technical modifications for the Nuss technique for pectus excavatum.
3. Describe the surgical minimally invasive technique for pectus Carinatum.
4. Understand the importance of the interaction between pediatric and adult thoracic wall surgeons.

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<th>TIME</th>
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<tbody>
<tr>
<td>4:15 pm</td>
<td>The Norfolk Experience and Approach to Thoracic Wall Deformities</td>
<td>Michele Lombardo, MD</td>
<td>Sergio Sesia, MD</td>
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<td>4:30 pm</td>
<td>Technical Innovations for Pectus Excavatum Surgery</td>
<td>Hyung Park, MD</td>
<td>Frank-Martín Haecker, MD</td>
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<tr>
<td>4:45 pm</td>
<td>Minimally Invasive Surgery for Pectus Carnatum</td>
<td>Mustafa Yuksel, MD</td>
<td>Sunghoon Kim, MD</td>
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<td>5:00 pm</td>
<td>Modifications of the Nuss Technique</td>
<td>Hans Pilegaard, MD</td>
<td>Manuel Lopez, MD</td>
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<td>5:15 pm</td>
<td>History of the CWIG</td>
<td>Jose Ribas, MD</td>
<td>Steven Rothenberg, MD</td>
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<td>5:30 pm</td>
<td>Q &amp; A</td>
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FRIDAY, JUNE 21, 2013

9:30 am – 4:00 pm  Exhibits Open

7:00 am – 8:00 am  Morning Scientific Video Session II: Unexpected Findings, Troubles and Complications
MODERATORS: Ciro Esposito, MD, Miguel Guelfand, MD & Munther J. Haddad, FRCS

8:00 am – 9:00 am  Scientific Session: Urogenital MIS
MODERATORS: Maria Marcela Bailez, MD, Philipp O. Szavay, MD & C.K. Yeung, MD

9:00 am – 10:00 am  Scientific Session: Gastrointestinal & Hepatobiliary II
MODERATORS: Kenneth Wong, MD & Juergen Schleef, MD

10:00 am – 10:30 am  Break

10:30 am – 11:30 am  Scientific Session: Gastrointestinal & Hepatobiliary III
MODERATORS: Daniel J. Ostlie, MD, Philipp O. Szavay, MD & Atsuyuki Yamataka, MD

11:30 am – 12:30 pm  Panel: Educating the Next Generation of MIS Surgeons
CHAIR: Keith E. Georgeson, MD, CO-CHAIR: Georges Azzie, MD

DESCRIPTION: This 1 hour panel will feature successful approaches for training and mentoring pediatric surgeons learning MIS techniques and procedures.

OBJECTIVES: This session is designed to promote sophisticated and effective teaching techniques for pediatric surgeons engaged in training colleagues or fellows the basics and intricacies of pediatric MIS surgery. The use of simulators, animal labs and operating room mentoring will be explored in depth. Special emphasis will be placed on measuring the progress of MIS students in acquiring MIS skill sets, especially when applied to determining their ability to perform advanced procedures.

At the conclusion of this session, participants will be able to:
1. Define the qualities of an effective MIS mentor.
2. Evaluate the strengths and weaknesses of new MIS simulator models and devices.
3. Develop reliable methods to measure the progress of MIS trainees.
4. Use productive methods for mentoring and assisting MIS trainees in the OR.

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<tr>
<td>11:30 am</td>
<td>Simulators – Old and New</td>
<td>David C. van der Zee, MD, PhD</td>
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<tr>
<td>11:45 am</td>
<td>Acquiring Skills – Measuring Progress</td>
<td>Georges Azzie, MD</td>
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<td>12:00 pm</td>
<td>Teaching MIS in the OR</td>
<td>Keith E. Georgeson, MD</td>
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<td>12:15 pm</td>
<td>Discussion</td>
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12:30 pm – 1:00 pm  Keynote Lecture: From Dunhuang to Hong Kong – Historic Interaction between China and the West
Chack Fan Lee, Professor

Professor C. F. Lee is presently Director of the School of Professional and Continuing Education (HKUSPACE), University of Hong Kong, and Acting President, Centennial College, University of Hong Kong. He is a former Pro-Vice-Chancellor and Vice-President, and Chair Professor of Geotechnical Engineering, University of Hong Kong. As well, he is an academician of the Chinese Academy of Engineering, Fellow of the Canadian Academy of Engineering, and past president of the Hong Kong Academy of Engineering Science. In addition to some 300 books and journal articles in engineering, he had also written some 20 books on literature and history, including the history of the Silk Road and the historic interaction between China and the West.

1:00 pm – 1:45 pm  Lunch Break

1:45 pm – 2:45 pm  Scientific Session: Thorax
MODERATORS: Steven Rothenberg, MD & Atsuyuki Yamataka, MD

2:45 pm – 3:45 pm  Scientific Session: Bariatric & Misc
MODERATORS: Satoshi Ieiri, MD, Timothy D. Kane, MD & Juergen Schleef, MD

3:45 pm – 4:45 pm  Scientific Session: Robotics and Alternative Technologies
MODERATORS: Aayed R. Al-Qahtani, MD, John J. Meehan, MD & Hiroo Uchida, MD

4:45 pm – 5:00 pm  Break

5:00 pm – 6:00 pm  Afternoon Scientific Video Session III
MODERATORS: Keith E. Georgeson, MD, Long Li, MD & Manuel Lopez, MD

8:00 pm – 11:30 pm  Main Event
SATURDAY, JUNE 22, 2013

8:00 am – 9:30 am  IPEG/SAGES Panel: Adolescent Bariatric Surgery
CHAIR: Mark L. Wuilen, MD

DESCRIPTION: This 1.5 hour session includes a panel of experts discussing adolescent bariatric surgery topics including: Gastric Bypass, Sleeve Gastrectomy, Adjustable Gastric Banding, indications for bariatric surgery, bariatric emergencies and adolescent focused multi-disciplinary teams.

OBJECTIVES: The objective of this session is to enhance bariatric surgery medical knowledge of the audience through didactic lectures, and panel discussions with audience participation. The participants should be able to understand the different bariatric surgical operations. The participants should also understand the resources required to develop a successful adolescent bariatric surgical program.

At the conclusion of this session, participants will be able to:
1. Identify patients for referral for adolescent bariatric surgery.
2. List the differences between three operations for adolescent bariatric surgery.
4. Articulate how adolescent multi-disciplinary teams may improve patient outcomes.

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<tr>
<td>8:00 am</td>
<td>Which Operation?</td>
<td>Thomas H. Inge, MD</td>
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<td>8:20 am</td>
<td>How Do These Operations Work?</td>
<td>Holger Till, MD, PhD</td>
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<td>8:40 am</td>
<td>The Very Young Patient</td>
<td>Daniel Herron, MD</td>
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<td>9:00 am</td>
<td>The Multidisciplinary Team</td>
<td>Stephanie Walsh, MD</td>
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<td>9:20 am</td>
<td>Q &amp; A</td>
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9:30 am – 10:00 am  General Assembly
Presentation of the IPEG 2014 President
Tadashi Iwanaka, MD, 2013 IPEG President

10:00 am – 10:15 am  Awards: Coolest Tricks, Basic Science & IRCAD

10:15 am – 10:30 am  2012 Research Grant Presentation
Tetsuya Ishimaru, MD

10:30 am – 10:45 am  Break

10:45 am – 12:00 pm  IPEG/SAGES Panel: Reduced Scar Surgery
CHAIR: Todd A. Ponsky, MD
CO-CHAIRS: Carroll M. Harmon, MD, PhD & Hiroo Uchida, MD

DESCRIPTION: This panel will discuss the current techniques of reduced scar surgery including subcutaneous endoscopic surgery, single port surgery, minilaparoscopy, and hybrid reduced scar surgery. It will also address many of the options for reducing the visible scar from MIS procedures.

OBJECTIVES: This session is designed to provide the participants with information about reduced scar surgery that will allow them to evaluate incorporating these techniques into their practice.

At the conclusion of this session, participants will be able to:
1. List 3 ways to perform routine MIS procedures with reduced scarring.
2. Apply these techniques to relevant cases.
3. Perform routine cases with smaller and fewer incisions to provide improved cosmesis and potentially less pain.

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<tr>
<td>10:45 am</td>
<td>Stealth Surgery (removal of Dermoid Cysts or Neck Lesions)</td>
<td>Sanjeev Dutta, MD, MD &amp; SAGES (TBD)</td>
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<td>11:05 am</td>
<td>Single Port Surgery</td>
<td>Oliver J. Muensterer, MD &amp; SAGES (TBD)</td>
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<td>11:25 am</td>
<td>Minilaparoscopy/ Hybrid Reduced Scar Surgery</td>
<td>Todd A. Ponsky, MD, MD &amp; SAGES (TBD)</td>
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<td>11:45 am</td>
<td>Discussion</td>
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12:00 pm – 1:00 pm  Closing Remarks & Farewell Lunch
Tadashi Iwanaka, MD, 2013 IPEG President
Benno Ure, MD, 2014 IPEG President
Social Programs

WELCOME RECEPTION – A SLEW OF EQUIPMENT DEBUTS IN THE EXHIBIT HALL!
Wednesday, June 19, 2013 • 5:00 pm – 7:00 pm
PLACE: JW Marriott Beijing Foyer
FEE: No Fee for Registrants and Registered Guests
DRESS: Business Casual

MAIN EVENT – DANCE & KARAOKE
THE NIGHT AWAY!
Friday, June 21, 2013 • 8:00 pm – 11:30 pm
PLACE: JW Marriott Ballroom
DRESS: Fun-Casual (wear dancing shoes and bring your karaoke voice)
FEE: Included in your IPEG Registration
TICKETS: $175.00 for each additional guest, children under 12 are free. Guest ticket includes Welcome Reception.

Who will take home the microphone?

How to Register

HOTEL REGISTRATION
JW Marriott Beijing
83 Jian Guo Road, Chaoyang District
Beijing 100025, China
PHONE: (+86.10) 5908.6688
FAX: (+86.10) 5908.6699
ONLINE: www.ipeg.org/housing

ROOM RATE SINGLE/DOUBLE: $265
(approximate USD, not inclusive of city taxes)

EARLY HOUSING DEADLINE: April 8, 2013
Hotel registration is inclusive of (1) Buffet Breakfast

Whether visiting China for business or leisure, you’ll find the most luxurious accommodations at the JW Marriott Hotel Beijing. Located in the central business district, our 5-star hotel in Beijing is part of the China Central Place, an awe-inspiring complex featuring offices, shopping and residential towers. At our spectacular hotel, enjoy first-class services, spacious accommodations and incredible amenities. Rooms and suites offer luxurious bedding, 42” flat-screen TV, high-speed Internet, laptop-size safe, mini-bar and rainforest shower. Three exquisite restaurants and two lounges are perfect for dining and catching up with family and colleagues. After a busy day, relax in our indoor swimming pool and steam room, pamper yourself at Spa and visit our 24-hour gym for an invigorating workout. When planning a conference or social event, you couldn’t choose a finer hotel. The Marriott hotel in Beijing features 1,800 square meters of space, event planning and catering to make your event unforgettable.

Reservations After the Early Deadline: You may still be able to secure reservations through the hotels directly, based on availability and the prevailing rate.

MEETING REGISTRATION
There are various ways to register for the 22nd Annual Congress for Endosurgery in Children:
1. ONLINE at www.ipeg.org/registration
2. FAX a completed registration form to +1.310.437.0585 (Located on page 20 of the FULL advance program)
3. MAIL a complete registration form to IPEG:
   11300 W. Olympic Blvd., Suite 600
   Los Angeles, CA 90064, USA

If you have any questions, please contact the IPEG Registrar at registration@ipeg.org or call +1.310.437.0553, ext. 128.

Abstract presenters must pre-register with a full paid IPEG congress registration to be included/acknowledged in the final program. No refunds or cancellation will be accepted after April 8, 2013.

Suites: Please contact the hotel of your choice of suites.

Ways to Book Your Hotel Room: All attendees are responsible for their own hotel reservations. You can book on-line at:
www.ipeg.org/housing
Visa Information

Please note that a visa is required to enter the People’s Republic of China. For those not residing within the United States, participants should check with the Chinese Consulate or diplomatic mission in their home country for visa requirements. It is the responsibility of the participant to obtain a visa if required. For those in the US, with our courier service, this process can be completed within a week. Outside of the US, times may vary, though generally it can up to 2 months to process your visa, so make sure to plan ahead.

Please note for a conference in China, we will need to obtain a Business Visa for all attendees. Alternatively, a family member traveling with you will be able obtain a Tourist Visa.

Below are some passport items one should check on before applying for the VISA:

I. For Adults

a. The Passport needs to be in your possession
(The Visa will be put into the passport)

b. The passport needs to be in Good Condition
   i. No major creases, tears, no water damage or lost pages
   ii. General wear and tear is acceptable, but if you are even slightly unsure, it is often best to replace rather than to have to deal with this issue after the Chinese Government rejects the order due to condition.

c. The Passport needs to have at least 2 Visa Pages left
   i. Note there are 2 pages at the back of the passport that have no grid-lines on them. These do not count.
   ii. The pages must have no travel stamps on them. If you have a lack a pages, and
      1. If your passport is not going to expire within the next year (12 months) then the next step is to do a Pages Order, which is a very simple process to add Visa Pages to your current Passport. OR
      2. If your passport will be expiring within the next year (12 months) then we will need to do a Renewal of the passport before continuing.

d. The Passport cannot be Expiring within 6 Months beyond the Date Of Travel.
   i. For instance, if the date of travel is June of 2013, then your passport can not be expiring any earlier than December 2013.
   ii. If your passport is expiring within 6 months of the date you are traveling, then we will simply need to renew the passport before proceeding.

II. For Children (17 and Under)

a. Note that any passport issued to someone age 15 or younger is only valid for 5 years. Often it is the case that a child’s passport has expired and the parents are not even aware of it. Please make sure the passport is Not Currently Expired, and again, please verify that it will not be Expiring within 6 months beyond the Date of Travel to China.

b. If a passport is needed,
   i. Children Passports (valid 5 years) are Not Renewable
   ii. We can help you to swiftly obtain a New Child or Adult Passport, depending on the current age of the child.
   iii. There is often some confusion as to whether a third party expeditor can obtain a child’s passport. We absolutely can, and it is not a difficult process.
   iv. Note that, in most cases, both parents need to be able to help with obtaining a child’s passport, but if that is not an option, there is paperwork that will allow this to be completed with only one parent and the other’s permission. Again, let your representative know if you will be requiring a new passport for your child.

c. For the China Visa:
   i. Children are going to need a copy (not original) of their Birth Certificates
   ii. A copy of each parent’s ID (front an back)
   iii. If possible, a copy of the picture page of each parent’s Passport (not required, but helpful)
   iv. If one of the parents (or both) will not be traveling internationally with the child, there are going to be required notarized letters of permission from the parent(s) not traveling.

We can provide a required business letter if necessary for the visa requirements. Please send an email with the attendee’s name (as printed on the passport), date of birth, gender, full postal address and (if possible) passport book number, to the IPEG Registrar at: registration@ipeg.org and an official invitation letter (PDF) will be prepared and sent to your e-mail. Please note in the subject line “IPEG 2013 - Request for Invitation letter for a Business visa”.

You will be able to learn more about visa application to China via: www.fmprc.gov.cn/eng/3625/3628/.

For US Residents, IPEG’s official broker contact information is below:
Kenneth Altman
Passport and Visa Specialist, RushMyPassport, RushMyTravelVisa
OFFICE: +1.866.261.1277, ext. 1016 | FAX: +1.866.527.1772
**Tours/Activities**

**OPTION 1: “HISTORICAL DAY”**

Tiananmen Square and Forbidden City tour, afternoon visit Hutong with rickshaw and tea ceremony at local tea house

DURATION: 7 hours including lunch time, daily

TOUR PRICE: US $60 per person

**Tian’anmen Square**: Tiananmen Square is the largest public square in the world. It has long been a gathering place for locals and visitors alike. On the north side of the square is Tiananmen Gate (the Rostrum). It was from the balcony of the Rostrum on October 1, 1949 where Mao Zedong, chairman of the Communist Party, proclaimed the founding of the People’s Republic of China. Mao gazes from a huge portrait on the south side of the gate onto Tiananmen Square.

**Forbidden City**: The Forbidden City (Imperial Palace), directly behind the Rostrum, was home to 24 emperors beginning with its creation by Emperor Yongle in 1420 until the last Qing emperor, Puyi, left in 1924. The entire complex consists of 8,706 rooms in which an estimated 8,000 to 10,000 people lived including 3,000 eunuchs, as well as maids and concubines, all within 170 acres.

**Hutong Tour With Rickshaw And Tea Ceremony At Local Tea House**: This unique tour will be by pedicab (3-wheeled bicycle).

The word hutong was from Mongolian, which mostly built during the Yuan, Ming, and Qing dynasties. They are the narrow networks of lanes created by closely built quadrangular homes. The houses and courtyards, hidden away and boxed in, are themselves closed off with wooden gates that often have carved characters intended to bring good fortune to the house owner and his trade. You will ride through the narrow alleys to visit a home for tea and meet a typical family. The residents, who have lived through great changes, interesting and sometimes difficult times, are delighted in answering questions.

Take the opportunity to learn more about the Asian culture by immersing yourself in with their daily life. From the Chinese culture, tea is an extension of the remedies prescribed through the use of Chinese herbal medicine. Tea consumption evolved since its discovery in the early dynasties of China, and has firmly engraved itself into Chinese culture. Watch a tea demonstration prepared by a tea expert.

**OPTION 2: “THE WORLD HERITAGE”**

Visit Great Wall Ba Da Ling Section

DURATION: 7 hours including lunch time, daily

TOUR PRICE: US $51 per person

One of the wonders of the world, and the only man-made structure that can be seen from the moon, the Great Wall is an early testimony of the human power to build in the harshest of terrains. As you stand on the top tower and look at the wall snaking its way across the tops of the mountains, close your eyes for a moment and see in your mind’s eye the ancient armies locked in combat, and hear the whistle of arrows and the clang of striking swords. It is a place to reflect upon the past the wonder about the future.

From the sixth century to the fourteenth the wall was abandoned and fell into disuse but after the Mongols took China and they were repulsed eventually by the Ming in 1368. The emperor decided to rebuild the wall. The rebuilding and restoration continued up until the sixteenth century. However, when the Manchu armies captured China and the Qing Dynasty ruled (1644 - 1911), the wall was again abandoned and fell into ruin. It has now been restored at three famous passes and you may visit one of them, Badaling, located about 40 miles from Beijing.
**OPTION 3: HALF DAY VISIT SUMMER PALACE WITH BOATING RIDE ON KUNMING LAKE**

DURATION: 3.5 hours, daily  
TOUR PRICE: US $37 per person

The Summer Palace is one of the finest landmarks in Beijing. The Summer Palace has long been a royal garden and was considerably enlarged and embellished by Emperor Qianglong in the 18th century. It was later abandoned. Empress Dowager Cixi began rebuilding in 1888 with funds for navy development. The Summer Palace is huge, most of it being taken up by Kunming Lake. You will enjoy a boat ride on the lake and walk along the Long Corridor. This 728-metre long open-sided corridor has 273 sections. The beams of the corridor are painted with more than 14,000 painting. It likes a silk ribbon connecting the Longevity Hill with the palace at the East Palace Gate.

**OPTION 4: HALF DAY WITH TEMPLE OF HEAVEN AND PEARL MARKET**

DURATION: 3 hours, daily  
TOUR PRICE: US $35 per person

The Temple of Heaven is a sequence of temples and altars set in a park. Chinese philosophers considered heaven the source of harmony and spiritual authority. The architecture reflects that sense of order; the northern wall of the complex is curved in a half circle to symbolize heaven, and the southern wall of the complex is built as a square to symbolize earth.

Whereas most imperial buildings have yellow roof tiles, the blue tiles here echo the colour of the sky. The main buildings and altars are also built in tiers of three to create nine dimensions of surface. Nine is the mystical number in Chinese tradition and it also symbolizes heaven. The dominant feature of the whole complex is the Hall of Prayer for Good Harvests. Amazingly, the wooden pillars ingeniously support the ceiling without nails or cement.

The Pearl Market is housed in a multi-level building and offers clothing, luggage, and jewelry including, of course, pearls. Chinese pearls are not as round as Japanese pearls but one needs to look hard to notice. Parking is not possible at the Pearl Market but a guide can be stationed outside to direct participants to the motor coach.

**OPTION 5: HALF DAY VISIT 798 ART ZONE**

DURATION: 3 hours, daily  
TOUR PRICE: US $33 per person

Mottled red-brick wall, Scattered orderly industrial plants, crisscross pipelines, slogans of different ages on the wall. Uniformed workers and fashion visitors form a unique scenery. History and reality, industry and the arts perfectly fit here.

ABOUT 798 ART ZONE: 798 Space is a new rising, avant-garde and trendy space that hosts high-level cultural, artistic and commercial activities. It can hold more than 1000 guests with ease: 1200 square meters and up to 9 meters high structural exhibition space + 300 square meters relaxing and eating space + contemporary art book shop + film and video showing area.
Registration Form

IPEG’s 22nd Annual Congress for Endosurgery in Children
June 17-22, 2013 • Beijing, China

Early Bird Registration Deadline: April 8, 2013

First Given Name: ___________________ Family Name: ___________________ Title: ___________________

Institution: _________________________

Address: ____________________________

City: __________________ State: _______ Zip: ________ Country: ___________________

Phone: __________________ Fax: _________

Email: ____________________________ Area of surgical interest/specialty: ___________________

REGISTRATION: Includes entrance to the IPEG scientific sessions on Thursday, Friday, and Saturday (sessions, exhibits, welcome reception, lunch, breaks, and main event), IPEG general session breaks, and Poster Tours. *Payment in full must accompany registration form. Meeting registration is available in advance of the meeting through April 8, 2013. After April 8, 2013, attendees must register on-site. On-site registration is subject to an additional charge of US $100. Please direct questions concerning registration to the Meeting Registrar at +1.310.437.0553, ext. 128 or registration@ipeg.org. Confirmation of registration will be sent within 15 days of receipt of registration. No Confirmations will be sent after June 3, 2013.

STEP 1 (required): Register under the Appropriate Category

Member Rates: 
☐ Surgeon – $425
☐ SIT – $225
☐ Allied Health – $225

Non-Member Rates: 
☐ Surgeon – $625
☐ SIT – $325
☐ Allied Health – $325

$ __________

STEP 2: Register for Postgraduate Courses (Separate Fees Apply) Sign up today – SPACE IS LIMITED!

☐ BRONZE Postgraduate Lecture: “MIS in Infants and Neonates”
    Tuesday, June 18, 2013 • 5:00 pm – 9:00 pm (at JW Marriott)
    $195

☐ SILVER Postgraduate Lecture: “MIS in Infants and Neonates”
    Tuesday, June 18, 2013 • 5:00 pm – 9:00 pm (at JW Marriott)
    Live Surgery
    Wednesday, June 19, 2013 • 8:00 am – 5:00 pm (at JW Marriott)
    $295

☐ GOLD *Space is limited!
    Postgraduate Lecture: “MIS in Infants and Neonates”
    Tuesday, June 18, 2013 • 5:00 pm – 9:00 pm (at JW Marriott)
    Live Surgery (Half-day)
    Wednesday, June 19, 2013 • 8:00 am – 12:00 pm (at JW Marriott)
    Simulator Hands On Lab (Inanimate)
    Wednesday, June 19, 2013 • 1:00 pm – 4:00 pm (off-site, transfer will be provided)
    $695

☐ PLATINUM *Space is limited!! (Over US $300 in savings!)
    Postgraduate Lecture: “MIS in Infants and Neonates”
    Tuesday, June 18, 2013 • 5:00 pm – 9:00 pm (at JW Marriott)
    MIS in Infants and Neonates Hands On Lab (animate)
    Wednesday, June 19, 2013 • 8:00 am – 12:00 pm (off-site, transfer will be provided)
    Simulator Hands On Lab (Inanimate)
    Wednesday, June 19, 2013 • 1:00 pm – 4:00 pm (off-site, transfer will be provided)
    $995

STEP 3: Register Guests (Guest ticket includes opening reception and main event entrance)

☐ Guest 1 (Full Name): ____________________________ $175 each
☐ Guest 2 (Full Name): ____________________________ Children under 12 are free

$ __________

STEP 4: RSVP For Social Events (No extra charge)

☐ Opening Reception in the Exhibit Hall - Wednesday, June 19, 2013 • 5:00 pm – 7:00 pm
    No Charge

☐ Main Event (held at the JW Marriott) - Friday, June 21, 2013 • 8:00 pm – 11:30 pm
    No Charge

$ 0

STEP 5: Late Fees (If applicable)

☐ After April 8, 2013 and before June 3, 2013
    $75

☐ After June 3, 2013 and on site
    $100

Cancellations must be submitted in writing before April 8, 2013, to receive a refund minus a US $75 administrative fee. Refunds will not be granted after June 3, 2013. Refunds will not be given for no-shows for the Conference, Postgraduate Course, Hands On Labs, Welcome Reception, or Main Event after the conference.

TOTAL AMOUNT DUE: $ __________

PAYMENT INFORMATION: The following information is required to process your registration. All credit card charges will be made in U.S. dollars. Make checks payable to IPEG. Checks will be accepted in U.S. funds only.

Total Enclosed: $ __________

☐ Check (payable to IPEG, accepted in U.S. funds only) ☐ Visa ☐ MasterCard ☐ Am. Express ☐ Discover

Card #: ____________________________ Exp. Date: ___________ Security Code: ___________ (A 3 or 4 digit number printed on the front or back of the card)

Name on Card: ____________________________ Authorized Signature: ____________________________

You may register on-line at www.ipeg.org or mail, fax, or email this completed form with payment to: Meeting Registrar - IPEG

11300 W. Olympic Blvd., Suite 600, Los Angeles, CA, 90064, USA • FAX: +1.310.437.0585 • EMAIL: registration@ipeg.org
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