IPEG’s 28th Annual Congress for Endosurgery in Children

March 20-22, 2019
Santiago, Chile

Hotel Santiago
Presidente Kennedy Avenue #4601
Santiago, Chile, 756

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International Pediatric Endosurgery Group (IPEG) is managed by BSC Management, Inc.

Please note: The official language of the meeting is English.
Spanish translation service is provided upon request through the registration system.

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2019 Corporate Visibility Sponsors
IPEG would like to thank the following for their sponsorship of the 2019 Congress:

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Stryker

Bronze Corporate Visibility Sponsor
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Ventura Medical Technologies
Dear Colleagues:

It is an honor to serve you as President of IPEG. I would like to personally welcome you to attend the 28th Annual Congress for Endosurgery in Children on March 20-22 2019, in Santiago, Chile.

The Congress is designed to encourage education, sharing of knowledge, communication and collaboration amongst IPEG members and all other attendees. We invite all of you to come to the meeting to exchange ideas and experiences with colleagues, to learn from your peers, to get inspired, and to take home pearls that improve the care of your pediatric patients. Additionally, we know that you will have fun. Because on top of gaining insights and updates on the most recent breakthroughs, innovations and developments in pediatric endoscopy and surgery, we know that our hosts in Chile are preparing for unique experience and entertainment in Latin America.

The most popular topics that will be highlighted during the meeting are as follows:

- Multiple panels and debates on minimally invasive surgery (MIS) that will cover Robotic, Fetal, Thoracic, Neonatal endosurgery and more.

A highlight of this Congress includes:

- Karl Storz lecture by His Excellency, Dr. Abdullah Abdulaziz Al Rabeeah. Dr. Al Rabeeah is recognized as one of the world's most renowned pediatric surgeons. He specializes in the separation of conjoined twins, and he is well-known for humanitarian work. Dr. Al Rabeeah currently serves Advisor to the Royal Court as well as Supervisor General of King Salman Humanitarian Aid and Relief Centre, headquartered in Riyadh.

- Dr. Philip Ransley is another world class lecturer who has lifetime interest in astronomy and for the last 20 years has been chasing total solar eclipses around the globe. He held additional appointments at the St Peters’ Hospitals (Institute of Urology) and latterly at Guy’s Hospital. He held an academic appointment with University College London as senior lecturer in pediatric urology at the Institute of Child Health and served on the Board of the European Society for Paediatric Urology and President for 4 years term.

The hands-on pre-congress sessions include:

- Mastery Learning Series™ Hands On Course & Lecture as well as the Mastery Learning Essentials™ Hands On Course & Lecture.

- For those who are interested in leveraging social media in patient engagement and education, we organized a pre-congress workshop on using social media in healthcare settings.

- Based on popular demand since last year’s meeting, we organized the “My Worst Nightmare” video session. The sessions focuses on prevention and management of complications in pediatric patients. In the session, experts share important tips and tricks that help us to be prepared for the unexpected.

- Other important highlights of the meeting include long and short oral presentations, walk-through posters and exhibitions showing the latest technology.

Of course, no IPEG meeting would be completed without the social event that will let you enjoy your time in Santiago.

Sincerely,

Prof. Aayed R. Alqahtani, MD FRCSC FACS
President, International Pediatric Endosurgery Group (IPEG)
Immediate Past-President, IPEG Middle East Chapter (IPEG-ME)
President, Pan Arab Society for Metabolic & Bariatric Surgery (PASMBS)
Professor and Consultant of Obesity & MIS Surgery
Director of KSU Obesity Chair
College of Medicine, King Saud University
Riyadh, Kingdom of Saudi Arabia
General Information

Accreditation

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) and IPEG. SAGES is accredited by the ACCME to provide continuing medical education for physicians.

The Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) designates this live activity for a maximum of 15 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Date Total Credits
Thursday, March 21, 2019 8.5
Friday, March 22, 2019 6.5
TOTAL Meeting Credits 15

Who Should Attend?
The 28th 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.

2019 Meeting Objectives
The objectives of the activity are to enhance pediatric surgeons and urologists’ ability to assess developing techniques, discuss the evidence supporting adopting these techniques, review the evidence for minimally invasive surgical techniques, and consider scientific developments that will affect their patient population.

The Meeting will include:
1. Presentation of new and developing minimally invasive surgical techniques in a scientific environment.
2. Interaction with experts in the fields of minimally invasive pediatric surgery and urology via panel discussions and informal networking.
3. Debates about controversial issues regarding indications, techniques and outcomes of minimally invasive surgery in infants and children.
4. Encourage and establish international networking in the management of minimally invasive surgical interventions for infants and children.

At the conclusion of the activity, pediatric surgeons and urologists will be able to safely incorporate minimally invasive surgical techniques into their practice by applying the evidence-based medical knowledge and skills learned, recognizing pitfalls and monitoring patient outcomes.

Event Dress Code
Please note that the dress code for the entire conference is business casual.

Meeting Hours

<table>
<thead>
<tr>
<th>Room</th>
<th>Wednesday, March 20</th>
<th>Thursday, March 21</th>
<th>Friday, March 22</th>
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</thead>
<tbody>
<tr>
<td>Registration</td>
<td>Foyer</td>
<td>12:00 pm – 6:30 pm</td>
<td>7:00 am – 5:30 pm</td>
</tr>
<tr>
<td>Speaker Ready</td>
<td>Bio Bio</td>
<td>2:00 pm – 5:00 pm</td>
<td>6:00 am – 6:00 pm</td>
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<tr>
<td>Exhibit Hall</td>
<td>Foyer</td>
<td>6:30 pm – 8:00 pm</td>
<td>9:30 am – 4:00 pm</td>
</tr>
<tr>
<td>Poster Setup &amp; Take Down</td>
<td>Foyer</td>
<td>2:00 pm – 5:00 pm</td>
<td>7:00 am – 5:30 pm</td>
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2019 Program & CME Chairs

Sameh Shehata, MD | PROGRAM CHAIR
Dr. Sameh Shehata is professor and past chairman of the pediatric surgery department, and faculty of medicine, at the University of Alexandria, Egypt. He is the past president of the Egyptian association of pediatric surgeons (EPSA). Dr. Shehata is the president-elect of the World Federation of Associations of Pediatric Surgery (WOFAPS), and the Current president of the IPEG middle east chapter. Dr. Shehata is the innovator of the technique of laparoscopic traction for the intra-abdominal testis, known as Shehata technique that is widely practiced now in many centers worldwide. Dr. Shehata is the founder of the largest online pediatric surgery forum (The pediatric surgeon's lounge) where over 1500 pediatric surgeons around the world are discussing and exchanging experience every day. Dr. Shehata is on the editorial board of many national and international pediatric surgery journals including the JPS, PSI and International Journal of Urology.

Matthijs Oomen, MD | PROGRAM CO CHAIR
Matthijs Oomen was born and raised in the south of the Netherlands and moved to Amsterdam to study medicine. After obtaining his medical degree he became a surgeon and later he made the choice for pediatric surgery in the year he became father for the first time. His special interest in minimal invasive surgery took him to foreign countries in Europe, USA and Asia and it led to a PhD degree on how to implement safely minimal invasive surgery in the pediatric population.

He works as a consultant pediatric surgeon in the Amsterdam Universal Medical Centre. His special interest is pulmonary surgery, esophagus, chest wall, HB, IBD and traumatology. He likes to run, plays golf and hockey in his spare time. He is married and a father of three children.

Samir Pandya, MD | CME CHAIR
Dr. Samir Pandya was awarded his Bachelor’s of Science with honors in Biomedical Engineering at the University of Miami. He completed his medical training at the Medical College of Virginia and then General Surgery residency at the New York Medical College / Westchester Medical Center Campus. He went on to train in Pediatric General Surgery at Emory University / Children's Healthcare of Atlanta. Upon completion of his fellowship training in 2011 he returned to his residency program as Assistant Professor in the Department of Surgery and Pediatrics where he further developed and vastly improved the pediatric minimally invasive pediatric surgery program. Academically he enjoys working with medical students, residents and fellows and has received numerous teaching awards during his career. As a result, he was appointed to be the Associate Program director of the General Surgery residency.

His clinical focus is on advanced minimally invasive pediatric surgery with minilaparoscopy and single-incision procedures. He has a strong interest in thoracic diseases as related to pediatric patients such as chest wall anomalies, congenital lung lesions as well as surgical oncology.

In 2017, he was recruited to join the faculty at University of Texas Southwestern at Children’s Medical Center in Dallas, Texas as an Associate Professor of Surgery. Dr. Pandya is actively on the IT and Innovations committees of IPEG and also serves as the CME Co-Chair. Outside of pediatric surgery, Dr. Pandya enjoys running, skiing, diving, digital photography and target shooting.

Matthew Clifton, MD | CME CO CHAIR
Dr. Matthew Clifton earned his undergraduate degree in Physiology from the University of California, Los Angeles. He completed medical school at Georgetown University and returned to California for his adult general surgery residency at the University of California, San Francisco. During his residency he spent two years as a research resident in the Fetal Treatment Center at UCSF. He completed his pediatric surgery fellowship at Emory University in Atlanta.

Dr. Clifton is currently an Associate Professor and Interim Division Chief of Pediatric Surgery at Emory University/Children’s Healthcare of Atlanta. He assumed the role of fellowship program director in 2013, which has dovetailed nicely with his interest in surgical education, simulation, and clinical research. He has received multiple awards for teaching. He is now the Editor in Chief of The Journal of Laparoendoscopic and Advanced Surgical Techniques, Part B Videoscopy and is an ad hoc reviewer for several other journals. His interests include advanced minimally invasive surgery, hepatobiliary surgery, and surgical oncology.
2018 Award Winners

Basic Science Award
2018 Awarded to Aodhnait S. Fahu, MD, PhD

The Best Science Award winner is awarded a complimentary registration to IPEG’s 28th Annual Congress and 1 night hotel stay (room and tax), total value of over $1000. It is based on a blind review and the winner was selected by the IPEG Program Committee.

IRCAD Award
2018 Awarded to Joseph Sujka, MD

As a result of a generous grant provided by Karl Storz Endoscopy, the best resident abstract presenters was selected by the IPEG Research Committee to receive the 2018 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.

Research Grant
2018 Awarded to Tolulope Oyetunji, MD

The purpose of the Research Grant is to stimulate and support high quality original research from IPEG members in basic and clinical science. Junior faculty are encouraged to apply and the proposal should place an emphasis on basic science research. One winner will receive a certificate of award and a $5,000 grant.
ESPES / IPEG / ESPU
MASTERCLASS 4th EDITION
March 13, 2019 - 3pm to 6.30pm

FREE ACCESS HTTP://LIVE.IRCAD.FR

MASTER OF CEREMONY
François BECMEUR (IRCAD) Philippe MONTUPET (ESPES)

CHAIRMEN
Philippe SZAVAY (IPEG) Henri STEYAERT (ESPES) Ramnath SUBRAMANIAM (ESPU)

Basic topic
Feeding problems in children
- Open gastrostomy vs PEG, Miguel GUELFAND (IPEG)
- Laparoscopic gastrostomy, Mario MENDOZA (ESPES)

Urology topic
UPJO
- Laparoscopic and robotic management of UPJO, Ciro ESPOSITO (ESPES)
- Retroperitoneoscopic approach to UPJO, Alaa EL GHONEIMI (ESPU)

Advanced GI/Neonatal topic
Duodenal obstruction in neonates
- Open surgery for the management of congenital duodenal obstruction in neonates, Paul PHILIPPE (ESPES)
- Laparoscopic repair of duodenal atresia, Arnaud BONNARD (IPEG)
2018 Meeting Leaders

Program Committee
CHAIR - Sameh Shehata, MD
CO CHAIR - Matthijs Oomen, MD
Aayed R. Alqahtani, MD
Shawn St Peter, MD
Katherine Barsness, MD
Nicole Chandler, MD
Miguel Guelfand, MD
Anna Gunnarsson, MD
Celeste Hollands, MD
Satoshi Ieiri, MD
Romeo Ignacio, MD
Saleem Islam, MD
David Juang, MD
Dave Lal, MD
Go Miyano, MD
Oliver J. Muensterer, MD
Nathan Novotny, MD
Samir Pandya, MD
Todd Ponsky, MD
Drew Rideout, MD
Atul J. Sabharwal, MD
Avraham Schlager, MD
Sohail Shan, MD
Ryota Souzaki MD
Phillip Sazavay, MD

Executive Committee
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PRESIDENT-ELECT: Holger Till, MD
1st VICE PRESIDENT: Todd A. Ponsky, MD
2nd VICE PRESIDENT: Miguel Guelfand, MD
SECRETARY: Shawn St. Peter, MD
TREASURER: Katherine Barsness, MD
EDITOR: Mark Wulkan, MD
AMERICA'S REPRESENTATIVE: Matthew Clifton, MD
EUROPE REPRESENTATIVE: Philipp Szavay, MD
WORLD-AT-LARGE REPRESENTATIVE: Carolina Millan, MD
WORLD-AT-LARGE REPRESENTATIVE: Go Miyano, MD
WORLD-AT-LARGE REPRESENTATIVE: Suad Abul, MD
CME CHAIR: Samir Pandya, MD
CEO & Immediate Past President: Daniel J. Ostlie, MD

Past Presidents
Daniel J. Ostlie, MD (2018)
David van der Zee, MD (2017)
Maria Marcela Bailez, MD (2016)
Mark Wulkan, MD (2015)
Benno Ure, MD, PhD (2014)
Tadashi Iwanaka, MD, PhD (2013)
Carroll M. Harmon, MD, PhD (2012)
Gordon A. MacKinlay, OBE (2011) – Retired
Marcelo Martinez Ferro, MD (2010)
George W. Holcomb III, MD (2009)
Jean-Stephane Valla, MD (2008)
Atsuyuki Yamatake, MD (2007)
Keith Georgeson, MD (2006)
Klaas (N) M.A. Bax, MD (2005) – Retired
Craig Albanese, MD (2003)
Vincenzo Jasonni, MD (2002) – Retired
Peter Borzi, MD (2001)
Steven Rothenberg, MD (2000)
Juergen Waldschmidt, MD (1999) – Deceased
Hock L. Tan, MD (1998) – Retired
Takeshi Miyano, MD (1997) – Retired
Steven Rubin, MD (1996) – Retired
Gunter-Heinrich Willital, MD (1995)
2019 Tentative Faculty

Ahmed Ali Abdalwahab, MD - Dhahran, Saudi Arabia
Suad Abul, MD - Safat, Kuwait
Hanna Alemayehu, MD - Mobile, AL USA
Mansour A.J. Ali, MD - Doha, Qatar
Aayed R. Alqahtani, MD - Riyadh, Saudi Arabia
Abdullah Al Rabeeah, MD - Riyadh, Saudi Arabia
Maria Marcela Baizel, MD - Buenos Aires, Argentina
Katherine A. Barsness, MD - Chicago, IL USA
Matias Bruzoni, MD - Stanford, CA USA
Joel Cazares, MD - Monterrey, Nuevo Leon Mexico
Matthew S. Clifton, MD - Atlanta, GA USA
Mauricio Copete Ortiz, MD - Cali, Colombia
Dafydd A Davies, MD - Halifax, Nova Scotia Canada
Karen A. Diefenbach, MD - Columbus, OH USA
Vincent Duron, MD - New York, NY USA
Alexander Dzakovic, MD - Chicago, IL USA
Hesham Mohamed El Saket, Prof - Cairo, Egypt
Mahmoud Mohamed Assem Elfiky, MD - Cairo, Egypt
Ciro Esposito, MD, PhD - Naples, Italy
Alejandra Georgina Falcioni, MD - Caba, Argentina
Jason D. Fraser, MD - Kansas City, MO USA
Carlos Garcia-Hernandez, MD - Mexico City, Mexico
Carlos Giné, MD - Barcelona, Spain
Jorge Godoy Lenz, MD - Santiago, Chile
Gloria Gonzalez, MD - Santiago, Chile
Miguel Guelfand, MD - Santiago, Chile
Munther J. Haddad, MD - London, United Kingdom
Caroll M. Harmon, MD, PhD - Buffalo, NY USA
Michael Harrison, MD - San Francisco, CA USA
George W. Holcomb Ill, MD - Kansas City, MO USA
Celeste Hollands, MD - Lubbock, TX USA
Satoshi Ieiri, MD - Kagoshima, Japan
Thomas H. Inge, MD, PhD - Aurora, CO USA
David Juang, MD - Kansas City, MO USA
Yuuri Andreevith Kozlov, MD - Irkutsk, Russia
Pablo Laje, MD - Philadelphia, PA USA
Hau Le, MD - Madison, WI USA
Charles M. Leys, MD - Madison, WI USA
Foong-Yen Lim, MD - Cincinnati, OH USA
Manuel Lopez, MD - Barcelona, Spain
Maximiliano Maricic, MD - Buenos Aires, Argentina
Marcelo Martinez-Ferro, MD - Buenos Aires, Argentina
John J. Meehan, MD - Seattle, WA USA
Marc P. Michalsky, MD - Columbus, OH USA

Carolina A. Millan, MD - Buenos Aires, Argentina
Go Miyano, MD - Tokyo, Japan
Oliver J. Muensterer, MD - Mainz, Germany
Nam Xuan Nguyen, MD - Los Angeles, CA USA
Nathan Michael Novotny, MD - Irbid, Jordan
Matthijs W.N. Oomen, MD - Amsterdam, Netherlands
Daniel J. Ostlie, MD - Phoenix, AZ USA
Samir R. Pandya, MD - Dallas, TX USA
Alejandra M. Parilli, MD - Caracas, Venezuela
Jose L. Peiro Ibanez, MD - Cincinnati, OH USA
Eduardo Perez, MD - Miami, FL USA
Lena Perger, MD - Albuquerque, NM USA
J. Duncan Phillips, MD - Raleigh, NC USA
Todd A. Ponsky, MD - Akron, OH USA
Jose M. Prince, MD - New Hyde Park, NY USA
Emaan H Raboe, MD - Jeddah, Saudi Arabia
Philip G. Ransley, MD - London, United Kingdom
Aixa Reusmann, MD - Buenos Aires, Argentina
Giovanna Riccipetitoni, MD - Milan, Italy
Drew Rideout, MD - St Petersburg, FL USA
Steven Rothenberg, MD - Denver, CO USA
Atul J. Sabharwal, MD - Glasgow, United Kingdom
Hanan Said, MD, PhD - Jeddah, Saudi Arabia
Matthew T. Santore, MD - Atlanta, GA USA
Avraham Schlager, MD - Akron, OH USA
Stefan Scholz, MD - Pittsburgh, PA USA
Sohail R Shah, MD, Msha - Houston, TX USA
Sherif M.K. Shehata, Mch, MD, Phd - Tanta, Gharbia Egypt
Sameh M Shehata, MD - Alexandria, Egypt
Elsangela De Mattos Silva, MD, MD - Curitiba, Paraná Brazil
Bethany Slater, MD - Chicago, IL USA
Karen Elizabeth Speck, MD - Ann Arbor, MI USA
Shawn D. St Peter, MD - Kansas City, MO USA
Philipp O. Sava, MD - Lucerne, Switzerland
Holger Till, MD - Graz, Austria
Baran Tokar, MD - Eskisehir, Turkey
Maria Soledad Valverde, MD - Buenos Aires, Argentina
David C. Van Der Zee, MD, PhD - Utrech, Netherlands
Patricio Jose Varela, MD - Santiago, Chile
Mark L. Wulkan, MD - Atlanta, GA USA
Aydin Yagmurlu, MD - Ankara, Turkey
C.K. Yeung, MD - Hong Kong, China
Abdalla E. Zarroug, MD - Doha, Qatar
Sabine Zundel, MD, Mme - Lucerne, Switzerland
# Schedule-at-a-Glance

## PRE-MEETING COURSES & LECTURES

**Wednesday, March 20th**
- 8:00 am – 5:00 pm  MASTERY LEARNING SERIES™ HANDS-ON COURSE & LECTURE: Thoracoscopic Lobectomy and Thoracoscopic Esophageal Atresia with Tracheoesophageal Fistula Repair [NON CME]
- 8:00 am – 12:00 pm  MASTERY LEARNING ESSENTIALS™ HANDS-ON COURSE & LECTURE [NON CME]
- 6:30 pm – 8:00 pm  Welcome Reception in the Exhibit Hall

## IPEG’S 28th ANNUAL CONGRESS GENERAL SESSION

**Thursday, March 21st**
- 8:00 am – 8:50 am  SCIENTIFIC VIDEO SESSION I: Coolest Tricks
- 8:50 am – 9:00 am  Welcome Address [NON CME]
- 9:00 am – 10:00 am  SCIENTIFIC SESSION: Colorectal
- 10:00 am – 10:15 am  Break [NON CME]
- 10:15 am – 11:15 am  PANEL: The Place of Robotics in Pediatric MIS
- 11:15 am – 12:15 pm  SCIENTIFIC SESSION: GIT
- 12:15 pm – 12:45 pm  POSTER TOURS
- 12:15 pm – 1:00 pm  Lunch [NON CME]
- 1:00 pm – 2:00 pm  Thoracoscopy Case Scenarios
- 2:00 pm – 2:30 pm  Presidential Address and Lecture [NON CME] by Abdullah Al Rabeeah, MD, FRCSC
- 2:30 pm – 3:00 pm  KARL STORZ LECTURE
- 3:00 pm – 3:15 pm  Break [NON CME]
- 3:15 pm – 4:15 pm  DEBATE: Duodenal Atresia, Small Bowel Atresia & Malrotation - Open or Laparoscopic
- 4:15 pm – 5:15 pm  SCIENTIFIC SESSION: Thoracic
- 4:15 pm – 5:15 pm  SCIENTIFIC SESSION: Urology
- 5:15 pm – 6:15 pm  INTERACTIVE SESSION: “How to Write a Manuscript”

**Friday, March 22nd**
- 8:00 am – 9:00 am  SCIENTIFIC VIDEO SESSION II
- 9:00 am – 10:00 am  SCIENTIFIC SESSION: Hepatobiliary
- 10:00 am – 10:15 am  Break [NON CME]
- 10:15 am – 11:15 am  PANEL: Fetal Surgery Current Situation
- 11:15 am – 11:45 am  KEYNOTE LECTURE by Sir Philip G. Ransley, M.A., M.B., B.Chir., FRCS, FRCS (Ed., Hon.), FAAP (Hon.)
- 11:45 am – 12:15 pm  POSTER TOURS
- 11:45 am – 12:30 pm  Lunch [NON CME]
- 12:30 pm – 1:30 pm  SCIENTIFIC VIDEO SESSION III
- 12:30 pm – 1:30 pm  SCIENTIFIC SESSION: Miscellaneous
- 1:30 pm – 2:30 pm  PANEL: Controversies Around the Appendix
- 2:30 pm – 2:45 pm  Break [NON CME]
- 2:45 pm – 3:45 pm  INNOVATION SESSION [NON CME]
- 4:45 pm – 5:45 pm  IPEG General Assembly & Awards [NON CME]
- 5:45 pm – 6:45 pm  VIDEO SESSION IV: My Worst Nightmare
- 6:45 pm  Closing Remarks
- 8:00 pm  Main Event [NON CME]
Preliminary Schedule

PRE-MEETING COURSES & LECTURES

Wednesday, March 20, 2019

8:00 am – 5:00 pm MASTERY LEARNING SERIES™ HANDS-ON COURSE & LECTURE
Thorascopic Lobectomy and Thoracoscopic Esophageal Atresia with Tracheoesophageal Fistula Repair
Chair: Matthew Clifton, MD
Co-Chair: Samir Pandya, MD

Description: This course is designed for pediatric surgeons seeking advanced minimally invasive skills for thoracoscopic lobectomy and tracheoesophageal fistula repair. Participants will dive deep into the specific skills and techniques of expert minimally invasive pediatric surgeons – spending a total of 8 hours concentrating on two advanced operations. Participant to faculty ratio will be 2:1 – and all participants will receive personalized instruction, feedback and debriefing – according to their individual knowledge and skills. Participants will be provided with a detailed curriculum prior to the course – including relevant videos of specific skills and techniques. At the end of the all-day course, participants will discuss opportunities to continue advancing their skills with their instructors – with individualized plans provided to each participant.

*Mastery learning is an educational approach that has two central tenets, first, educational excellence is expected and can be achieved by all learners, and second, little or no variation in measured outcomes will be seen among learners in a mastery environment. While achievements are expected to be equivalent among learners, the time to achieve mastery is not uniform. Some learners will take longer than others to achieve a mastery level of performance.

Faculty:
Suad Abul, MD; Hannah Alemayehu, MD; Katherine Barsness, MD; Matias Bruzoni, MD; Vincent Duron, MD; Alexander Dzakovic, MD; Jason Fraser, MD; Miguel Guelfand, MD; Carroll M. Harmon, MD, PhD; David Juang, MD; Pablo Laje, MD; Charles M. Leys, MD; Manuel Lopez, MD; John Meehan, MD; Go Miyano, MD; Oliver Muensterer, MD; Nam Xuan Nguyen, MD; Matthijs W.N. Oomen, MD; Eduardo Perez, MD; Jose M. Prince, MD; Drew Rideout, MD; Steven Rothenberg, MD; Atul Sabharwal, MD; Matthew Santore, MD; Avraham Schlager, MD; Stefan Scholz, MD; Sohail Shah, MD, MSHA; Bethany Slater, MD; Karen Elizabeth Speck, MD; Philipp Szavay, MD; Patricia Varela, MD; Mark Wulkan, MD; C.K. Yeung, MD

8:00 am – 12:00 pm MASTERY LEARNING ESSENTIALS™ HANDS-ON COURSE & LECTURE
Chair: Maximiliano Maricic, MD
Co-Chair: Carolina Millán, MD & Jorge Godoy Lenz, MD

Description: This is a course designed to provide effective training tools in Minimally Invasive Surgery (MIS). All participants will work in pairs in each station and will be guided personally by a faculty who will work with participants exhaustively on ergonomics, bimanual and eye-hand coordination, teamwork, precision skills and basics for suturing intra and extracorporeally, all with inanimate models specially designed and adapted for this course, providing accurate advice, tricks and all their teaching expertise to participants. This course aims to provide the participants with the foundations for an effective learning curve and the solid and safe development of minimally invasive surgery.

Faculty:
María Marcela Bailez, MD; Joel Cazares, MD; Hesham Mohamed El Saket, MD; Alejandra Georgina Falcioni, MD; Carlos Giné, MD; Miguel Guelfand, MD; Satoshi Ieiri, MD; Maximiliano Maricic, MD; Alejandra Parilli, MD; Lena Perger, MD; Enaam Raboe, MD; Aixa Reusmann, MD; Hanan Said, MD, PhD; Sherif Shehata, MCh, MD, PhD; Sameh Shehata, MD; Elisangela de Mattos Silver, MD; Holger Till, MD; Maria Soledad Valverde, MD; Abdulla E. Zarroug, MD; Sabine Zundel, MD, MME

6:30 pm – 8:00 pm Welcome Reception
IPEG’S 28th ANNUAL CONGRESS

Thursday, March 21, 2019

8:00 am – 8:50 am  Scientific Video Session I: Coolest Tricks
Moderators: Carroll Harmon, MD & Holger Till, MD

8:50 am – 9:00 am  Welcome Address
Speaker: Aayed R. Alqahtani, MD

*9:00 am – 10:00 am  Scientific Session: Colorectal
Moderators: Ciro Esposito, MD & Sameh Sheheta, MD

*9:00 am – 10:00 am  QUICKSHOT 1
Moderators: Ali Mansour, MD & Oliver Muensterer, MD

10:00 am – 10:15 am  Break

10:15 am – 11:15 am  Panel: The Place of Robotics in Pediatric MIS
Moderator: John Meehan, MD
Panelists: Maria Marcela Bailez, MD; Carlos Giné, MD; Marc Michalsky, MD

11:15 am – 12:15 pm  QUICKSHOT 2
Moderators: Abdalla Zarroug, MD & Matias Bruzoni, MD

11:15 am – 12:15 pm  SCIENTIFIC SESSION: GIT
Moderators: Thomas Inge, MD & Aydin Yagmurlu, MD

12:15 pm – 12:45 pm  POSTER TOURS
Running concurrently
• Tour I: Colorectal
• Tour II: Gastrointestinal
• Tour III: Gastrointestinal
• Tour IV: Hepatobiliary/Thorax
• Tour V: Thorax

12:15 pm – 1:00 pm  Lunch

1:00 pm – 2:00 pm  Thoracoscopy (Case Scenarios)
Moderators: Miguel Guelfand, MD
Panelists: George W. Holcomb III, MD; Marcelo Martinez-Ferro, MD; Aixa Reusmann, MD; Giovanna Riccipetitoni, MD; Steven Rothenberg, MD

Description: The session will review different case scenarios of thoracic clinical and surgical problems and how to resolve them.

Objectives
At the conclusion of this session, participants will:
• Implement new strategies
• Identify different problems and how to prioritize them
• Diagnose properly

*CONCURRENT SESSION
Professor Aayed Alqahtani is currently a professor and a consultant of MIS and Obesity Surgery at King Saud University. He is the Director of King Saud’s University’s Obesity Chair and one of the prominent bariatric surgeons worldwide.

He received his medical education with honors from King Saud University, Riyadh. He did post graduate training in McGill University, obtained his fellowship (FRCSC) in general surgery from the Royal College of Physician & Surgeon of Canada and the American Board of General Surgery (FACS) with specialized training in minimally invasive surgery at McGill University Canada. He was featured on the Dean’s Honors List of Excellent Results in Postdoctoral Training in University of Montreal.

Prof. Alqahtani is a strong advocate of providing weight loss surgery for adult and severely obese children and adolescents, and has published numerous studies on the safety and efficacy of this solution in young age groups.

Currently, Prof. Alqahtani is the President of The International Pediatric Endoscopy Group (IPEG); Founder & Past President of its Middle East Chapter. President of Pan Arab Society for Metabolic & Bariatric Surgery (PASMBS).

He has published many articles, chapters and books. He has been the guest speakers in more than 300 international events and over 200 peer-reviewed presentations at national and international meetings. He is faculty of many national and international training courses and workshop in MIS, Robotic and Obesity. He is very active in numerous national and international societies, and he is a reviewer and sits on the editorial board of many respected medical journals.
2:30 pm – 3:00 pm  Keynote Lecture: From Operating Rooms to the Front Lines “The Role of Medicine in Humanitarian Work”
Speaker: Abdullah Al Rabeeah, MD, FRCS
Introduction: Aayed, Alqahtani MD, 2019 President

Dr. Abdullah Al Rabeeah is a distinguished and internationally-renowned Pediatric Surgeon who is also widely recognized as a strong advocate of global humanitarian action. In May of 2015, Dr. Al Rabeeah was appointed as Supervisor General of King Salman Humanitarian Aid and Relief Centre, Riyadh, Kingdom of Saudi Arabia.

Prior to this appointment, Dr. Al Rabeeah served as the Kingdom’s Minister of Health from 2009 – 2014, and was thereafter appointed as Advisor – Royal Court, a position in which he continues to serve. From 2003 – 2009, Dr. Al Rabeeah was Chief Executive Officer of the National Guard – Health Affairs, and was appointed as President of King Saud bin Abdulaziz University for Health Sciences from 2005 – 2009 during the same period.

After obtaining his MBBS, Faculty of Medicine, from King Saud University, Riyadh, Saudi Arabia in July 1979, Dr. Al Rabeeah completed his internship in August 1980, and received his General Surgery Fellowship from the University of Alberta Hospital, Edmonton, Canada. He completed his Fellowship in Pediatric Surgery at Dalhousie University, Halifax, Nova Scotia, Canada in 1987.

Dr. Al Rabeeah pioneered the establishment of three Pediatric Surgery Units in the Kingdom with international standards and commissioned numerous major projects within the Kingdom; these included the King Abdullah Specialist Children’s Hospital, Riyadh; King Saud bin Abdulaziz University for Health Sciences, Riyadh/Jeddah/Al Ahsa; and King Abdullah International Medical Research Center, Riyadh. As the Head of the Medical and Multidisciplinary Team for the Saudi Conjoined Twins Program, Dr. Al Rabeeah has performed forty-seven (47) successful separations. He is also the Co-Founder of the Riyadh Pediatric Surgery Club, which was established over 25 years ago and is still in existence today.

Dr. Al Rabeeah has written and published many scientific and medical articles in international reference journals. He has also published a book on his surgical career entitled “My Experience with the Conjoined Twins” in Arabic, as well as having (4) four abridged versions written and published in English. He is the recipient of many national and international awards, and has been an invited speaker at many international scientific and humanitarian events.

3:00 pm – 3:15 pm  Break

3:15 pm – 4:15 pm  DEBATE: Duodenal Atresia, Small Bowel Atresia & Malrotation – Open or Laparoscopic
Moderator: Mark Wulkan, MD
Panelists: Munther Haddad, MD; Matthew Clifton, MD; Gloria Gonzales, MD

Description: This session will provide a discussion/debate on the open vs laparoscopic treatment of duodenal atresia, small bowel atresia and malrotation.

Objectives
At the conclusion of this session, participants will:
• Describe the pros and cons of open vs laparoscopic duodenal atresia repair
• Describe the pros and cons of open vs laparoscopic small bowel atresia repair
• Describe the pros and cons of open vs laparoscopic correction of malrotation

*4:15 pm – 5:15 pm  SCIENTIFIC SESSION: Urology
Moderators: Joel Cazares, MD & Enaam Raboe, MD

*4:15 pm – 5:15 pm  SCIENTIFIC SESSION: Thoracic
Moderators: Celeste Hollands, MD & Sherif Shehata, MD

*5:15 pm – 6:15 pm  INTERACTIVE SESSION: “How to Write a Manuscript”
Moderators: George Holcomb, MD & Pablo Laje, MD

*5:15 pm – 6:15 pm  QUICKSHOT 3
Moderators: Jorge Godoy Lenz, MD & Carlos Garcia-Hernandez, MD
Preliminary Schedule

**Friday, March 22, 2019**

8:00 am – 9:00 am  Scientific Video Session II  
Moderators: Ahmad Abdalwahab, MD & Yury Kozlov, MD

*9:00 am – 10:00 am  Scientific Session: Hepatobiliary  
Moderators: Hesham El Saket, MD & David Van der Zee, MD

*9:00 am – 10:00 am  QUICKSHOT 4  
Moderators: Hau Le, MD & Baran Tokar MD

10:00 am – 10:15 am  Break

10:15 am – 11:15 am  PANEL: Fetal Surgery Current Situation  
Panel Moderators: Jose L. Peiro, MD, PhD & Michael Harrison, MD

Description: Fetal surgery has come a long way since its inception in 1980s. It has evolved from open laparotomy to minimally invasive techniques over the last three decades. As prenatal diagnosis becomes more sophisticated, the list of conditions amenable to fetal therapy expands. Fetal surgery is now a treatment option for a range of lethal malformations. Efforts are being made to treat nonlethal malformations by means of fetal surgery there is an urgent need to increase awareness amongst obstetricians, sonologists and the public about treatable fetal conditions. In this session, the latest evidence in fetal surgery is shared, and future directives are discussed.

Objectives
At the conclusion of this session, participants will:
• Distinguish different approaches for fetal intervention
• Create a concept map of main indications for fetal surgery
• Implement information about the future and new insights in fetal surgery

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<tr>
<th>Time</th>
<th>Topic</th>
<th>Presenter</th>
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<tr>
<td>10:15 am</td>
<td>Fetal Minimally Invasive Surgery Introduction</td>
<td>Jose L. Peiro, MD, PhD</td>
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<tr>
<td>10:19 am</td>
<td>Fetoscopic Prenatal Spina Bifida Repair</td>
<td>Jose L. Peiro, MD, PhD</td>
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<td>10:31 am</td>
<td>Comments &amp; Questions</td>
<td>Manuel Lopez, MD</td>
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<td>10:37 am</td>
<td>Fetoscopic Endolumenal Tracheal Occlusion (FETO) for Severe CDH</td>
<td>Foong-Yen Lim, MD</td>
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<td>10:49 am</td>
<td>Comments &amp; Questions</td>
<td>Fernando Vuletin, MD</td>
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<td>10:55 am</td>
<td>Evolution of Fetal Surgery: From Beginnings to Now and Beyond</td>
<td>Michael Harrison, MD</td>
</tr>
<tr>
<td>11:07 am</td>
<td>Comments &amp; Questions</td>
<td>Manuel Lopez, MD &amp; Fernando Vuletin, MD</td>
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11:15 am – 11:45 am  Keynote Lecture: In the Shadow of the Moon  
Speaker: Phillip Ransley, M.A., M.B., B.Chir., FRCS, FRCS (Ed., Hon.), FAAP (Hon.)  
Introduction: Aayed R. Alqahtani, MD, 2019 President

11:45 am – 12:30 pm  Lunch

*12:30 pm – 1:30 pm  Scientific Video Session III  
Moderators: Matthijs W.N. Oomen, MD & Karen Diefenbach MD

*CONCURRENT SESSION
Preliminary Schedule

*12:30 pm – 1:30 pm  Scientific Session: Miscellaneous
Moderators: Carolina Millan, MD & Mauricio Copete Ortiz, MD

1:30 pm – 2:30 pm  Panel: Appendicitis Battle Royale! Rapid Fire Debates of Tough Situations
Moderators: Todd Ponsky, MD & Patricio Varela MD
Panelists: Shawn St. Peter, MD; Daniel J. Ostlie, MD; Philipp Szavay, MD; Duncan Phillips, MD

Description: In this one hour session difficult, yet common, clinical situations are presented to the audience for debate and discussion. Each debate will last 5 minutes followed by one slide presentation of the literature. THIS IS NOT FOR THE WEAK OR FAINT OF HEART!

Objectives
At the conclusion of this session, participants will:
• Recognize data that describes the best option for management of incidental meckels
• Formulate a plan for pregnant patients with appendicitis
• Formulate a plan for patients with an abscess

2:30 pm – 2:45 pm  Break

*2:45 pm – 3:45 pm  QUICKSHOTS 5
Moderators: Matias Bruzoni, MD & Suad Abul, MD

*2:45 pm – 3:45 pm  Innovation Session
Chairs: Samir Pandya, MD & Atul Sabharwal, MD

3:45 pm – 4:45 pm  QUICKSHOT 6
Moderators: Go Miyano, MD & Dafydd Davies, MD

4:45 pm – 5:45 pm  IPEG General Assembly & Awards
Awards Presented By: Lena Perger, 2018 Research Committee Chair
• Coolest Tricks
• Basic Science/Innovation
• IRCAD
• Research

General Assembly Updates
• Development Committee
• Digital & Social Media Task Force
• Education Committee
• Innovation Committee
• JLAST Editorial Board
• Membership Committee
• Program Committee
• Research Committee
• Latin American Chapter
• Middle East Chapter
• Presentation of IPEG’s 2020 President

5:45 pm – 6:45 pm  Video Session IV: My Worst Nightmare
Moderators: Katherine Barsness, MD & Nathan Novotny, MD

9:00 pm - 1:00 am  Main Event

*CONCURRENT SESSION
Acknowledgements

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