

18th Annual Hernia Repair

Wednesday, March 8, 2017

11:30 - 12:30	Welcome Reception - Exhibit Hall		
12:30 - 12:45	Opening Remarks Alfredo Carbonell, DO & Rigoberto Alvarez, MD		
12:45 - 3:00	Session 1: General Session Moderators: B. Todd Heniford, MD & William Hope, MD		
12:45 - 1:00	The Americas Hernia Society's 20th Anniversary. Then and Now. Robert Fitzgibbons, MD		
1:00 - 1:15	Top 5 Hernia Papers of the Year Gina Adrales, MD, MPH		
1:15 - 1:30	Ventral Hernia Patient Grading Systems Michael Rosen, MD		
1:30 - 1:45	Ethics of New Hernia Procedure Development Bruce Ramshaw, MD		
1:45 - 2:00	AHSQC Update Benjamin Poulouse, MD, MPH		
2:00 - 2:15	Hernia Surgery Forecast for the Next 10 Years B. Todd Heniford, MD		
2:15 - 2:30	Minimally Invasive Surgery in Latin America Flavio Malcher, MD		
2:30 - 3:00	Presidential Address William Hope, MD		
3:00 - 3:30	Break & Exhibits		
3:30 - 5:00	Session 2A: Inguinal Hernia Repair Moderators: Enrico Nicolo, MD & Juan C. Mayagoitia, MD	3:30 - 5:00	Session 2B: Paraesophageal Hernia Moderators: William Cobb, MD & Francisco Javier Haro Valdez
3:30 - 3:43	Laparoscopic, Non-Mesh, High Ligation Works In Children - Is It Ever Appropriate For Adults? Todd Ponsky, MD	3:30 - 3:45	Indications for Operation Francisco Javier Haro Valdez, MD
3:43 - 3:56	Is There Still a Role for Tissue Repairs? Enrico Nicolo, MD	3:45 - 4:00	Critical Steps for Paraesophageal Repair Success Carlos Domeñe, MD
3:56 - 4:09	The Best Open Anterior Repair David Chen, MD	4:00 - 4:15	Open vs. Laparoscopic vs. Robotic Repair Carlos Galvani, MD
4:09 - 4:22	The Best Open Posterior Repair Gaëtan Brochu, MD	4:15 - 4:30	Synthetic Mesh Augmentation of the Hiatus Charles Filipi, MD
4:22 - 4:35	Bioabsorbable Plugs Dean Mikami, MD	4:30 - 4:45	Absorbable and Biologic Mesh Augmentation Dmitry Oleynikov, MD
4:35 - 4:48	Laparoscopic Inguinal Hernia Repair in the Danish Hernia Database Kristoffer Andresen, MD	4:45 - 5:00	No Mesh Augmentation Robert Yates, MD
4:48 - 5:00	Rationing Inguinal Hernia Repair: Managing the Wait List Robert Fitzgibbons, MD		
5:00 - 5:15	Break & Exhibits		
5:15 - 6:45	Session 3A: Contaminated Incisional Hernia Repair Moderators: Randy Janczyk, MD & Harry van Goor, MD	5:15 - 6:45	Session 3B: Plastic Surgery Moderators: Shirin Towfigh, MD & Tomás Ramón Ibarra Hurtado, MD
5:15 - 5:30	Enterocutaneous Fistula Agustin Alvarez, MD	5:15 - 5:30	Planning the Incision Maurice Nahabedian, MD
5:30 - 5:45	Staged Repair Bruce Ramshaw, MD	5:30 - 5:45	Repair of Rectus Diastasis with an Associated Hernia Gregory Dumanian, MD
5:45 - 6:00	Data on Absorbable Mesh Reinforcement Matthew Goldblatt, MD	5:45 - 6:00	Autologous Breast Reconstruction. Hernia Prevention and Treatment John Fischer, MD, MPH
6:00 - 6:15	Emerging Hybrid Mesh Products James Bittner, MD	6:00 - 6:15	Seroma Prevention And Management: A Plastic Surgeon's Perspective Joseph Cart de Brux, MD
6:15 - 6:30	Data on Biologic Mesh Reinforcement B. Todd Heniford, MD	6:15 - 6:30	Lessons Learned from Accelular Dermal Matrix-Augmented Closure of the Abdominal Wall Jorge de la Torre, MD
6:30 - 6:45	Synthetic Mesh is the Standard Claudio Birolini, MD, PhD	6:30 - 6:45	Tissue Engineering And Abdominal Wall Surgery: Prototype Bioprosthesis Claudio Brandi, MD
6:45 - 7:00	Break & Exhibits		
7:00 - 8:15	Session 4: Rapid Fire Papers Moderators: Michael Rosen, MD & Miguel Ángel García Ureña, MD		
7:00 - 7:10	Introduction of Rapid Fire Papers Michael Rosen, MD		

7:10 - 7:13	The Role of Prophylactic Mesh Augmentation In Preventing Incisional Hernia: A Systematic Review and Meta-Analysis Sameer Shakir, MD
7:13 - 7:16	Transversus Abdominis Muscle Positioning And Abdominal Wall Muscle Mass Following Posterior Component Separation Herniorrhaphy Joshua Winder, MD
7:16 - 7:19	An Evidence Based Approach To Postoperative Prophylactic Antibiotic Use Following Ventral Hernia Repair: Systematic Review And Meta-Analysis Anmol Chattha, MD
7:19 - 7:22	Multicenter Observational Study Of Ventral Hernia Formation After Open and Laparoscopic Surgery For Colorectal Cancer Loes Knaapen, MD
7:22 - 7:25	Quality Of Life (Qol) Following Transabdominal Preperitoneal (Tapp) Inguinal Hernia Repair (Ihr): Does Peritoneal Flap Closure Method Make A Difference? Samuel Ross, MD, MPH
7:25 - 7:28	Abdominal Wall Reconstruction And Long-Term Resorbable Matrix Mesh: Closing The Gap On Recurrence, Pain And Quality Of Life Ran Luo, MD
7:28 - 7:31	Development Of An Incisional Hernia Risk Model Following Emergency Open Abdominal Surgery Marten Basta, MD
7:31 - 7:34	A Preliminary Evaluation Of The Use Of Prophylactic Mesh In The Formation Of Ileal Conduits Following Radical Cystectomy Jay Rawles, MD
7:34 - 7:37	Internal Valve Catheter For Progressive Preoperative Pneumoperitoneum in Patients With Loss Of Domain Hernias Treated With Botulinum Toxin A in Abdominal Muscles Mario Alberto Vargas Verdugo, MD
7:37 - 7:40	First Human Use Of Hybrid Synthetic / Biologic Mesh In Ventral Hernia Repair: 1 Year Results Of A Multicenter Trial Andrew Strong, M
7:40 - 7:43	Long-Term Assessment Of Surgical And Quality Of Life (Qol) Outcomes Between Lightweight (Lwm) And Standard (Hwm) Three-Dimensional Contoured Mesh In Laparoscopic Inguinal Hernia Repair (Lih) Kathleen Coakley, DO
7:43 - 7:46	Incisional Hernia Risk Following 2,145 Open Hysterectomies: A Risk Stratification Model And Cost Analysis Michael Tecce, MD
7:46 - 7:49	Proportion Of Recurrent Inguinal Hernias in the United States Brittany Murphy, MD
7:49 - 7:52	Umbilical Hernia Repair in Pregnant Patients: Review of the American College Of Surgeons National Surgical Quality Improvement Program Ivy Haskins, MD
7:52 - 7:55	A Clinically-Actionable Risk Model Following Colectomy: Based on 31,695 Cases Using All-Payer Claims Data Jason Weissler, MD
7:55 - 7:58	Role Of Botulinum Toxin “A” in Desmoid Tumors of the Abdominal Wall. Case Reports Shadya Betancourt-Vicencio, MD
7:58 - 8:01	Intraperitoneal Onlay Versus Retromuscular Mesh Placement for Ventral Hernia Repair: Is There a Difference? Adam Weltz, MD
8:01 - 8:04	Rectus Diastasis Laparoscopic Reconstruction (Rdlr): Ghost Approach Giuseppe Pozzi, MD
8:15	Adjourn

Thursday, March 9, 2017

6:00 - 6:30	Breakfast		
6:30 - 8:45	Session 5: AHSQC Session Moderators: Michael Rosen, MD & Benjamin Poulouse, MD, MPH		
6:30 - 6:45	Development and Validation of a Ventral Hernia Decision Support Tool using the AHSQC Ivy Haskins, MD		
6:45 - 7:00	Prospective Cohort Study of Patients Undergoing Parastomal Hernia Repair using the AHSQC Thomas Gavigan, MD		
7:00 - 7:15	Effect of Bowel/Bladder Injuries on Short Term Outcomes David Krpata, MD		
7:15 - 7:30	Regional Analgesia Use in Ventral Hernia Repair Jeffrey Blatnik, MD		
7:30 - 7:45	Concomitant Procedures and Short Term Outcomes Eric Pauli, MD		
7:45 - 8:00	Epidurals - The Final Word? Ajita Prabhu, MD		
8:00 - 8:15	Does the Type of Surgical Cap you Wear Effect the Outcomes of your Hernia Repairs? AORN versus ACS! Michael Rosen, MD		
8:15 - 8:45	Questions & Discussion		
8:45 - 9:15	Break & Exhibits		
9:15 - 10:45	Session 6A: Patient Optimization and Prevention Moderators: Andres Hannsen, MD & Jeremy Warren, MD	9:15 - 12:45	Session 6B: Video Session Moderators: Igor Belyansky, MD & Claudio Birolini, MD
9:15 - 9:30	Preoperative Patient Optimization and Enhanced Recovery Ajita Prabhu, MD	9:15 - 9:30	Robotic Assisted Preperitoneal of Incarcerated Parastomal and Incisional Hernia Jeffrey Blatnik, MD

9:30 - 9:45	Hernia Prevention: Suture Technique is the Answer William Hope, MD	9:30 - 9:45	Laparoscopic Prosthetic Parastomal and Perineal Hernias Repair after Abdomino-Perineal Resection Giovanni Dapri, MD, PhD
9:45 - 10:00	Hernia Prevention: Mesh is the Answer Miguel Ángel García Ureña, MD	9:45 - 10:00	Laparoscopic Repair of Retro Sternal Hernia Emanuele Lo Menzo, MD, PhD
10:00 - 10:15	Prevention Of Parastomal Hernias Of End-Colostomies With Mesh Manuel López-Cano, MD, PhD	10:00 - 10:15	Technique of Transabdominal Midline Reconstruction by Minimally Invasive Surgery Ricardo Z. Abdalla, MD
10:15 - 10:30	Economics of Hernia Prevention John Fischer, MD, MPH	10:15 - 10:30	Massive Ventral Hernia Repair and Bilateral Myofascial Advancement Flaps of the Posterior Rectus Sheaths and Transversus Abdominis Muscles Wen Hui Tan, MD
10:30 - 10:45	Watchful Waiting for Ventral Hernias. Is it Safe? Charles Bellows, MD	10:30 - 10:45	Fixation of a Polypropylene Mesh with Anti-Adhesive Barrier Using a Positioning System in Combination with Cyanoacrylate Glue in Laparoscopic Ventral Hernia Repair Karen Van Langenhove, MD
10:45 - 11:00	Break & Exhibits		
11:00 - 12:45	Session 7A: Special Circumstances Moderators: Gaetan Brochu, MD & Leandro Totti Cavazzola, MD, PhD	11:00 - 12:45	Session 7B: Resident/Fellow Scientific Session Moderators: Michael Liang, MD & Mael López-Cano, MD, PhD
11:00 - 11:13	Hernia Repair in Cirrhotic Patients Christiano Claus, MD, PhD	11:00 - 11:13	Prophylactic Mesh Placement During Formation Of An End-Colostomy Reduces The Rate Of Parastomal Hernia; Short Term Results Of The Dutch Prevent-Trial Birgitta Hansson, MD, PhD
11:13 - 11:26	Is the Rives Retromuscular Repair the Optimal Technique? Juan C. Mayagoitia, MD	11:13 - 11:26	Mesh Reinforcement of Fascial Defect at Time of Ostomy Closure Lucas Beffa, MD
11:26 - 11:39	Clinical Implications of Adhesions and Reoperations Harry van Goor, MD, PhD	11:26 - 11:39	Surgical Treatment Versus Watchful Waiting In Patients With Parastomal Hernia - A Retrospective Cohort Study Leonard Kroese, MD
11:39 - 11:51	Laparoscopic Parastomal Hernia Repair Kristi Harold, MD	11:39 - 11:51	A Comparison of Self-Reported Conflicts Of Interest Among Published Hernia Researchers and the Centers Of Medicare and Medicaid Services Open Payments Database Deepa Cherla, MD
11:51 - 12:04	Open Parastomal Hernia Repair Eric Pauli, MD	11:51 - 12:04	Hernia Repair Operative Notes Lack Detail and Specificity Justin Doble, MD
12:04 - 12:17	Optimal Approach to Lateral Abdominal Wall Hernias Giampiero Campanelli, MD	12:04 - 12:17	Chronic Opiate Use Prior to Elective Incisional Hernia Repairs: Does it Make a Difference? Courtney Green, MD
12:17 - 12:30	Management of Thoracoabdominal Wall Hernias William Cobb, MD	12:17 - 12:30	A Human Cadaveric Model for Evaluation of Mesh Prosthesis for Inguinal Hernia Repair Giel Koning, MD, PhD
12:30 - 12:45	Long Term Complications of Mesh from the Danish Hernia Database Thue Bisgaard, MD	12:30 - 12:45	Outcomes of Laparoscopic Ventral Hernia Repair With and Without Defect Closure: Comparative Analysis of 783 Patients Luis Martin-del-Campo, MD
12:45 - 1:45	Lunch & Learns		
1:45 - 2:45	Session 8: The New Realities in Groin Hernia Surgery: "The Past is Not Dead, it is Not Even Past!" Moderators: Robert Bendavid, MD & Giampiero Campanelli, MD		
1:45 - 1:57	Histology and Pathology in Patients with Groin Pain Vladimir Iakovlev, MD		
1:57 - 2:09	Inguinal Hernia Recurrences In Ontario - As Studied By Dr. D. Urbach John Morrison, MD		
2:09 - 2:21	Shouldice vs. Mesh: RCT, Meta-Analysis and Herniasurge René Fortelny, MD		
2:21 - 2:33	The "Tailored Approach" to Inguinal Hernias. The Current Statistical Realities Andreas Koch, MD		
2:33 - 2:45	How to Appreciate, Disseminate and Teach the Shouldice Repair Robert Bendavid, MD		
2:45	Adjourn		

Friday, March 10, 2017

10:30 - 11:15	World Guidelines of Inguinal Hernia William Hope, MD & Nadine van Veenendaal, MSc
11:15 - 12:15	Lunch & Learns
12:30 - 2:45	Session 9: Abdominal Wall Reconstruction Moderators: Kent Kercher, MD & Salvador Morales Conde, MD
12:30 - 1:00	Nyhus Wantz Lecture Michael Rosen, MD

1:00 - 1:15	Optimal Management of the Umbilical Hernia Shirin Towfigh, MD		
1:15 - 1:30	Onlay Incisional Hernia Repair David Webb, MD		
1:30 - 1:45	Physiology of Anterior Component Separation Techniques Antonio Espinosa de los Monteros, MD		
1:45 - 2:00	Physiology of the Transversus Abdominis Release (TAR) Yuri Novitsky, MD		
2:00 - 2:15	Ideal Location For Mesh Placement Maurice Nahabedian, MD		
2:15 - 2:30	Ideal Method of Mesh Fixation for Open Repair Jeffrey Blatnik, MD		
2:30 - 2:45	Expert Consensus of Ventral Hernia Repair Michael Liang, MD		
2:45 - 3:15	Break & Exhibits		
3:15 - 4:45	Session 10A: Leadership and Value Moderators: Michael Brunt, MD & Luis Roberto Ramirez Mancillas, MD		3:15 - 4:45 Session 10B: Scientific Session/Ventral Hernia Moderators: James Bittner, MD & Oscar Olivares Ontiveros, MD
3:15 - 3:30	Humanitarianism in Hernia Surgery Giampiero Campanelli, MD	3:15 - 3:25	The Outcomes of Synthetic Mesh Replacement in Infected Operations For Abdominal Wall Repair: A Prospective Series Claudio Birolini, MD, PhD
3:30 - 3:45	Do we Need a Specialized Hernia Center? Otmar Buyne, MD, PhD	3:25 - 3:35	Totally Laparoscopic Approach in Acute Abdominal Hernia Repair: 20 Years of Experience at Texas Endosurgery Institute Morris Franklin, MD
3:45 - 4:00	Outcomes After Low Cost Mesh Repair of Inguinal Hernia Performed by Surgeons and Non-Surgeons in Ghana Jessica Beard, MD, MPH	3:35 - 3:45	Proposal of Standardized Hernia Mesh Labeling Guidelines Lindsey Kahan, BS
4:00 - 4:15	Economics of Robotic Hernia Repair Daniel Marcus, MD	3:45 - 3:55	Progressive Preoperative Pneumoperitoneum Preparation For Surgery of Large Incisional Hernias with Loss of Domain Shuang Chen, MD
		3:55 - 4:05	Prospective Evaluation Of Poly-4-Hydroxybutyrate Mesh in Cdc Class I/High-Risk Ventral and Incisional Hernia Repair: 1 Year Follow-Up J. Scott Roth, MD
4:15 - 4:30	Cost-Effective Inguinal Hernia Repair Neil Valentin Vega Peña, MD	4:05 - 4:15	Mesh Size: Balancing Recurrence And Quality of Life in Ventral Hernia Repair Tiffany Cox, MD
		4:15 - 4:25	Is Electromyography a Reliable Test for Abdominal Wall Muscles? The Basis for Clinical Protocols Development André Vicente Bigolin, MD
4:30 - 4:45	Towards Value Driven Care for Hernia Repair Benjamin Poulouse, MD, MPH	4:25 - 4:35	Laparoscopic Treatment of Postoperative Ventral Hernias With Closure Defect - Our Experience Veroljub Pejicic, MD
		4:35 - 4:45	Open Ventral Hernia Outcomes: A Systematic Review and Meta-Analysis Comparing Minimally-Invasive and Open Components Separation John Fischer, MD, MPH
4:45 - 5:00	Break & Exhibits		
5:00 - 6:30	Session 11A: Vexing Problems Moderators: Kent van Sickle, MD & Flavio Malcher, MD		5:00 - 6:30 Session 11B: Scientific Session/Inguinal Hernia Moderators: Hari Kumar Ondiveeren, MD & Neil Valentin Vega Peña, MD
5:00 - 5:13	Is Concomitant Panniculectomy and Incisional Hernia Repair Safe? Antonio Espinosa-de-los-Monteros, MD	5:00 - 5:10	Laparoscopic Surgery For The Treatment of Pediatric Incarcerated Inguinal Hernia: 10 Years Experience in a Single Institution Binggen Li, MD
5:13 - 5:26	Laparoscopic Management of Inguinodynia David Chen, MD	5:10 - 5:20	Radiologists Commonly Miss Inguinal Hernias: A Call For Standardization of Reports Shirin Towfigh, MD
5:26 - 5:39	Athletic Pubalgia. Towards a Position Statement L. Michael Brunt, MD	5:20 - 5:30	Pain and Entrapment Neuropathy in Primary Inguinal Hernia Robert Wright, MD
5:39 - 5:52	Is There Still a Role for Laparoscopic Ventral Hernia Repair? Kent Kercher, MD	5:30 - 5:40	Can Postoperative Urinary Retention After Inguinal Hernia Repair Be Prevented: Prospective Database Review Dmitry Oleynikov, MD
5:52 - 6:05	Mesh Fixaction for Laparoscopic Ventral Hernia Repair Salvador Morales Conde, MD	5:40 - 5:50	Genomics Analysis in Adult Inguinal Hernia Patients Yan Gu, MD, PhD
6:05 - 6:18	Optimum Follow Up Regimens for Hernia Patients Jacob Greenberg, MD, EdM	5:50 - 6:00	Matched Pair Analysis Shouldice Vs. Tep, Tapp and Lichtenstein Andreas Koch, MD
		6:00 - 6:10	One Thousand Consecutive Hernia Surgeries With Ultra-Short Stay; Results Carlos Martin Gaitan, MD

6:18 - 6:30	Long Term Results of Delayed Abdominal Wall Closure for Open Abdomen René Fortelny, MD	6:10 - 6:20	Nbca (N-Butyl-2-Cyanoacrylate) Medical Adhesive for Mesh Fixation in Inguinal Herniorrhaphy (Lichtenstein, Tapp or Tep) Ying-mo Shen, PhD
		6:20 - 6:30	Preoperative Factors Influencing Laparoscopic Vs. Open Inguinal Herniorrhaphy in New York State Andrew Bates, MD
6:30	Adjourn		

Saturday, March 11, 2017

6:00 - 6:30	Breakfast
6:30 - 8:45	Session 12: Minimally Invasive Abdominal Wall Reconstruction Moderators: Pablo Cingolani, MD & Yuri Novitsky, MD
6:30 - 6:45	Laparoscopic and Robotic Onlay Leandro Totti Cavazzola, MD, PhD
6:45 - 7:00	Minimally Open Sublay (MILOS) Technique Wolfgang Reinpold, MD
7:00 - 7:15	Hybrid Laparoscopic and Open Technique, Why? Brian Jacob, MD
7:15 - 7:30	Laparoscopic Transabdominal Midline Reconstruction (TMR) with Sublay Mesh Placement Ricardo Z. Abdalla, MD, PhD
7:30 - 7:45	Laparoscopic Rives Repair with Transversus Abdominis Release (TAR) Igor Belyansky, MD
7:45 - 8:00	Robotic Transabdominal Preperitoneal (TAPP) Repair Conrad Ballecer, MD
8:00 - 8:15	Robotic Rives-Stoppa And Transversus Abdominis Release For Ventral Hernia Repair Jeremy Warren, MD
8:15 - 8:30	Does Hernia Defect Closure Really Matter? Evelyn Dorado, MD
8:30 - 8:45	Teaching and Simulation in MIS Kent van Sickle, MD
8:45 - 9:00	Break
9:00 - 11:00	Session 13: Latin American Session (in Spanish with Translation) Moderators: Fernando Iudica, MD & Eduardo Parra Davila, MD
9:00 - 9:15	The Biochemical Basis for Botulinum Toxin A in Hernia Tomás Ramón Ibarra Hurtado, MD
9:15 - 9:30	Robotic Program and Surgeon Training Ricardo Z. Abdalla, MD, PhD
9:30 - 9:45	Post Operative Chronic Pain Assessment Rigoberto Alvarez, MD
9:45 - 10:00	Pneumo Peritoneum, How Does it Work? Marco Alban, MD
10:00 - 10:15	Local Anaesthesia and Ambulatory Surgery XXI Century Luis Roberto Ramírez Mancillas, MD
10:15 - 10:30	AWR in Catastrophic Abdomen Eduardo Parra Davila, MD
10:30 - 11:00	Bassini, Fruchaud and Gimbernat Awards Presentation Alfredo Carbonell, DO & Rigoberto Alvarez, MD
11:00 - 11:15	Break
11:15 - 12:45	Session 14: Emergency Hernia Problems Moderators: John Morrison, MD & Humberto Arenas, MD
11:15 - 11:30	Management of the Open Abdomen Humberto Arenas, MD
11:30 - 11:45	Incarcerated Hernia Repair: Best Practices Pablo Cingolani, MD
11:45 - 12:00	Burst Abdomen: What's The Best Treatment? Erwin van Geffen, MD, PhD
12:00 - 12:15	Emergency Surgery in Patients With Prior Mesh Puraj Patel, DO
12:15 - 12:30	Modern Management of Active Mesh Infection Vedra Augenstein, MD
12:30 - 12:45	Hernias at the Time of Bariatric Surgery Andres Hanssen, MD

Closing Remarks

Alfredo Carbonell, DO & Rigoberto Alvarez, MD

12:45 Adjourn