Saturday, February 18

8:00 - 8:15  Vice President Introduction of President
8:15 - 8:45  President's Address
8:45 - 9:00  Introduction of New Members

9:00 - 10:30  
Scientific Session 1 – Moderator Gagandeep Singh

1  
**Risk Factors for Recurrence in Medullary Thyroid Cancer: Population-Based Study of 955 Patients**
Presenter: Eric Kuo  
Discussant: Michael Campbell  
Closer: Michael Yeh

2  
**Transoral Endoscopic Thyroidectomy Vestibular Approach (TOETVA): 425 cases of “NOTES” Thyroidectomy**
Presenter: Angkoon Anuwong  
Discussant: Michael Bouvet  
Closer: Quan-Yang Duh

3  
**Precautions for Active Surveillance of Ductal Carcinoma in Situ**
Presenter: Carlos Chavez de Paz Villanueva  
Discussant: Amanda Wheeler  
Closer: Sharon Lum

4  
**Is Time Really of the Essence? Impact of Time between Diagnosis and Sentinel Lymph Node Biopsy on Outcomes in Cutaneous Melanoma**
Presenter: Daniel Nelson  
Discussant: John Vetto  
Closer: Mark Faries

10:30 - 10:50  Morning Break
10:50 - 12:20
Scientific Session 2 – Moderator Steven Stain

5 – OR/HI Resident Prize Finalist
Surgical Resection of Residual Breast Cancer following Neoadjuvant Chemotherapy: Molecular Analysis of Refractory Disease
Presenter: Rosemary Morgan
Discussant: Kristine Calhoun
Closer: Rodney Pommier

6 – WA/BC/AK Resident Prize Finalist
No IV, No Problem: Intraosseous Administration of Tranexamic Acid is as Effective as Intravenous in a Porcine Hemorrhage Model
Presenter: Michael Lallemand
Discussant: Kenji Inaba
Closer: Matthew Martin

7 – NoCAL Resident Prize Finalist
An Evidenced-Based Criteria for the Identification and Treatment of Severe Acute Cholecystitis - Beyond the Tokyo Guidelines
Presenter: Yvonne Kelly
Discussant: Christian de Virgilio
Closer: Lygia Stewart

8 – SoCAL Resident Prize Finalist
Resident Remediation and Program Director Attitudes Towards Categorical Surgical Resident Attrition at High- and Low-Attrition Programs
Presenter: Alexander Schwed
Discussant: Julie Freischlag
Closer: Farin Amersi

12:30 - 2:10 Lunch Poster Session A, B, C

SESSION A – Moderators Kenji Inaba and Jessica O’Connell

A01
Risk Factors of 30-Day Readmissions from the Pediatric National Surgical Quality Improvement Program
Jamie Anderson

A02
10-Year Results of Roux-en-Y Gastric Bypass (RYGB) at a Single Veterans Affairs (VA) Medical Center: Weight Loss, Anemia, and Medication Requirements
Gao Chen
A03
The Additive Benefit of Oral Antibiotics to Mechanical Bowel Preparation in Colonic Diverticulitis; ACS-NSQIP Study
Reza Fazl Alizad

A04
Accuracy of Upper Extremity Ultrasound Vein and Artery Measurements by Surgery Residents as Compared to Vascular Attendings: A Prospective Study
Kelsey Gray

A05
Predictive Factors for Mortality after Colectomies Performed for Ischemic Colitis
Monica Jain

A06
New Prey for the Linx®: Standard Versus Expanded Indications for Esophageal Magnetic Sphincter Augmentation for Reflux Disease
John Kuckelman

A07
Outpatient Laparoscopic Appendectomy: Safe in a Safety Net Hospital?
David Rosen

A08
Sigmoidectomy and Primary Anastomosis without Fecal Diversion is A Viable Option in Emergent Perforated Diverticulitis: ACS NSQIP Study
Sarath Sujatha-Bhaskar

A09
Longitudinal Assessment of Paraesophageal Hernia Repair in the United States Demonstrates Superior Outcomes with Minimally Invasive Surgical Approaches
Patrick McLaren

A10
Opiates May Be Avoided for the Majority of Low-Risk Outpatient Procedures
Shirin Towfigh

A11
Anastomotic Leak after Open, Laparoscopic, and Robotic Colectomy: A 3-Year Review of the NSQIP Database
Christina Koh

A12
Effect of Cirrhosis on Outcomes following Emergent Repair of Abdominal Wall Hernias
Eric Pillado
A Paradigm Shift in General Surgery: Defining a New Reality in the Era of Minimally Invasive Surgery
Alicia Gaidry

SESSION B – Moderators Rachael Callcut and Darren Malinoski

B1
Redefining Failure to Rescue in Major Trauma Patients: The Role of Preventability
Richard Vasak

B2
Emergency Exploration for Penetrating Thoracic Trauma: Impact of Admission Physiology and Damage Control Surgery
Molly Deane

B3
Trauma Patients with Extremity Injuries: Should Anti-Factor Xa Trough Level Guide Prophylactic Enoxaparin Dose?
Navpreet Dhillon

B4
Simultaneous Liver and Kidney Transplantation Using High KDPI Organs in Critically Ill Recipients: Proceed with Caution
Navpreet Kaur

B5
Predictors of Clinical Maturation in Center with High Rate of Arteriovenous Fistula Creation
Abraham Korn

B6
Causes and Outcomes of Finger Ischemia in Hospitalized Patients in the Intensive Care Unit
Gregory Landry

B7
Outcomes of Preinjury Anticoagulation in Traumatic Rib Fractures
Allan Stolarski

B8
Evolution of Surgical Aortic Valve Replacement in the Era of Transcatheter Valve Technology
Aditya Mantha

B9
Early Venous Thromboembolic Prophylaxis in Traumatic Acute Subdural Hematoma is Safe and Effective
Gustavo Recinos
B10
Flail Chest: Less Deadly than Originally Thought
Gustavo Recinos

B11
Unplanned Rehospitalization in High Acuity Orthotopic Liver Transplantation: Etiology, Risk Factors and Impact
Tara Russell

B12
Autogenous Alternative Vein Bypass Remains the Preferred Conduit When Saphenous Vein is Not Available
Dale Wilson

B13
A Focus on Emergency Re-Triage Trauma Transfers
Jessica Della Valle

SESSION C – Moderators Catherine Dang and Donn Spight

C1
Intraoperative Radiation Therapy (IORT) Is Associated with an Increased Rate of Minor Surgical Site Complications in Oncoplastic Breast Conserving Surgery (OBCS)
Angelena Crown

C2
Splenectomy For Stem-Cell Transplant Candidates With Massive Splenomegaly
Kaj Johansen

C3
The Importance of Local Therapy in Women with Inflammatory Breast Cancer
Helen Johnson

C4
A 20-year Military-Civilian Partnership at an Academic Medical Center: A Model for Collaboration Beyond Trauma Care
Jamie Anderson

C5
Improved Perioperative Outcomes With Staged Arterial Bypass Preceding Resection of Retroperitoneal Masses Involving Iliac Vessels
Hubert Luu

C6
A National Comparison of Laparoscopic vs. Robotic-assisted Distal Pancreatectomy
Mustafa Raoof
C7
**Knowledge and Perceptions of Morbidity & Mortality Conferences Among Pediatric Surgeons in the Developing World**
Joshua Rouch

C8
**Analysis of Index Lesions not Visualized on Breast Specific Gamma Imaging when Imaging for a New Diagnosis of Breast Cancer**
Maria-Elise Sanchez

C9
**Surgical Outcomes of Breast Reconstruction in the Elderly Population After Mastectomy: A NSQIP Analysis**
Halley Vora

C10
**Is Pasireotide Effective in Patients Who Are at High Risk for Development of Postoperative Pancreatic Fistula? A Pilot Study from a Tertiary Center**
Stephanie Young

C11
**Hiding in Plain Sight? Preoperative Ultrasound Findings in Patients with a Follicular Variant of Papillary Thyroid Cancer**
Kahee Jo

C12
**Optimization of Breast Conserving Surgery Technique**
Shawn Steen

C13
**Utility of Routine Modified Barium Swallow Study in Postoperative Esophagectomy Patients**
Oliver Eng

2:15-3:45
Scientific Session 3 – Moderator Brant Putnam

9
**Survival after Initiation of Continuous Renal Replacement Therapy in a Surgical Intensive Care Unit**
Presenter: James Tatum
Discussant: William Schecter
Closer: Daniel Margulies
10  
**Negative CT can Safely Rule Out Clinically Significant Intra-Abdominal Injury in the Asymptomatic Patient after Blunt Trauma: Prospective Evaluation of 1228 CT Scans for Blunt Abdominal Trauma**
Presenter: Elizabeth Benjamin  
Discussant: Matthew Martin  
Closer: Elizabeth Benjamin

11  
**National Patterns of Readmission after Isolated Splenic Injuries in the United States**
Presenter: Graeme Rosenberg  
Discussant: Elizabeth Benjamin  
Closer: David Spain

12  
**Resuscitative Endovascular Balloon Occlusion of the Aorta (REBOA) is a Feasible Option for Proximal Aortic Control in Severe Hemorrhage and Arrest**
Presenter: Megan Brenner  
Discussant: James Davis  
Closer: Kenji Inaba

3:45 - 4:00  
Afternoon Break

4:00 - 5:15  
Scientific Session 4 – Moderator Jonathan Carter

13  
**A Multicenter Study of Routine Versus Selective Intraoperative Leak Testing for Sleeve Gastrectomy**
Presenter: Jason Bingham  
Discussant: Clifford Deveney  
Closer: Matthew Martin

14  
**When Does the Learning Curve End?: A High-Volume Single Center Experience with 1750 Cases of Laparoscopic Donor Nephrectomy over 16 Years**
Presenter: Shigeyoshi Yamanaga  
Discussant: Irene Kim  
Closer: Sang-Mo Kang

15  
**Does High CMS Overall Hospital Quality Star Rating correlate with Improved Outcomes in Advanced Laparoscopic Abdominal Surgery?**
Presenter: Christina Koh  
Discussant: Richard Bold  
Closer: Ninh Nguyen
Trends of Hospital Volumes and Associated Mortality of Patients Undergoing Open Pancreaticoduodenectomy in the United States: A Review of 15 years
Presenter: Zeljka Jutric
Discussant: Linda Wong
Closer: Ronald Wolf

Sunday, February 19

7:30 - 8:40
Scientific Session 5- Moderator James Lau

17 – NEW MEMBER PRIZE
Liver Graft Assessment Following Transplantation (L-GrAFT): A Novel Score Evaluating Early Allograft Function Accurately Predicts Graft-failure Free Survival
Presenter: Vatche Agopian
Discussant: Marc Melcher
Closer: Vatche Agopian

18
The Impact of Therapeutic Hypothermia Used to Treat Anoxic Brain Injury after Cardiopulmonary Resuscitation (CPR) on Organ Donation Outcomes
Presenter: Madhukar Patel
Discussant: Dennis Kim
Closer: Darren Malinoski

19
Myocardial Infarction Following High-Risk Vascular Operations: Trend Analysis of Incidence and Prognostic Implications
Presenter: Yen-Yi Juo
Discussant: Gregory Landry
Closer: Peyman Benharash

8:40-9:25
Guest Presentation “Changes in Medical Journalism: Use of Technology; Article Types; COI; Data Sharing; and Open Access” by Howard Bauchner, M.D.

9:25 - 9:50 - Morning Break with Industry Support

9:50 - 10:30
Historical Presentation “Andy Warhol: Disaster and Death: The Intersection of Art, Trauma Systems, and the Hospital Safety Movement: PART 2” by John Ryan, M.D.
10:30 - 12:15
President’s Forum and Panel
Keynote Speaker Mark Peterson, Ph.D. “Interesting times: Health politics and policy, 2017”
Panelists: Drs. David Hoyt, Executive Director of the American College of Surgeons; Melina Kibbe, Editor-in-Chief of JAMA Surgery; Jo Carol Hiatt, Chair of the Kaiser Permanente National Product Council; and Professor Mark Peterson, Chair of the Department of Public Policy at the Meyer and Renee Luskin School of Public Affairs and Professor of Public Policy, Political Science and Law at UCLA.

Monday, February 20

8:00 - 9:15
Scientific Session 6 – Moderator Edward Cornwell

20
Patients with Acute Cholecystitis Should be Admitted to a Surgical Service
Presenter: Ning Lu
Discussant: Lydia Lam
Closer: Linda Wong

21
Safety Net Hospitals Manage Advanced Appendicitis with Similar Outcomes and Costs
Presenter: Roy Won
Discussant: Shin Hirose
Closer: Steven Lee

22
Patient Frailty is associated with Increased Morbidity after Common Ambulatory General Surgery Operations
Presenter: Caroline Seib
Discussant: Clifford Ko
Closer: Wen Shen

9:15 - 9:30 Morning Break

9:30 - 11:00
Scientific Session 7 – Moderator: Quan-Yang Duh

23
Entrustable Professional Activities for Assessment of Surgery Resident Competency
Presenter: Justin Wagner
Discussant: Marc Melcher
Closer: O. Joe Hines
24
Distinct Risk Factors for Superficial Versus Organ-Space Surgical Site Infections after Pancreas Surgery
Presenter: Irmina Elliott
Discussant: Thomas Biehl
Closer: Timothy Donahue

25
Endoscopic Grading of Rectal Mucosa is Predictive of Leak in Stapled Anastomoses
Presenter: Sarath Sujatha-Bhaskar
Discussant: David DeHaas, Jr.
Closer: Ninh Nguyen

26
Impact of Primary Tumor Site on Response to Biologic Therapy in Patients with Stage IV Colorectal Cancer: A Population-Based Study
Presenter: Laurel Guthrie
Discussant: Shyamali Singhal
Closer: Maheswari Senthil

11:00 - 12:00 Business Meeting