<table>
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<tr>
<th><strong>Friday, 24 September</strong></th>
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<tbody>
<tr>
<td><strong>9pm</strong></td>
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<tr>
<td>Social Cocktail Event</td>
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<td>IO Godfrey Rooftop Lounge</td>
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<tr>
<th><strong>Saturday, 25 September</strong></th>
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<tbody>
<tr>
<td><strong>6am</strong></td>
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<tr>
<td>Registration</td>
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<tr>
<td>Pre-function Area</td>
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<tr>
<td><strong>7:30am</strong></td>
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<tr>
<td>Scientific Session: Trauma/Critical Care, Vascular &amp; Transplant Surgery</td>
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<tr>
<td>Simpson-Querrey Auditorium</td>
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<tr>
<td>Chaired by: Dr. Denise Wong and Hee Soo Jung</td>
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<tr>
<td><strong>7:30am</strong></td>
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<tr>
<td>Temporal Trends in the Distribution of Open Surgical Repair versus Endovascular Aneurysm Repair for Abdominal Aortic Aneurysms in the USA: A Vascular Quality Initiative Study</td>
</tr>
<tr>
<td>Dr. Pavel Kibrik, Dr. Ahmad Alsheekh, Ms. Florence Kupershteyn, Dr. Adam Tanious, Dr. Laura Boitano, Dr. Abhisekh Mohapatra, Dr. Anahita Dua</td>
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<tr>
<td><strong>7:35am</strong></td>
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<td>Suicides at U.S. K-12 Schools: A mixed methods analysis of the National Violent Death Reporting System</td>
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<tr>
<td>Mr. Joseph Wertz, Mrs. Evelyn Shen, Mr. Noah Anderson, Ms. Emily Jones, Dr. Howard Jen</td>
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<tr>
<td><strong>7:40am</strong></td>
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<tr>
<td>Dr. Shimena Li, Dr. Robert Handzel, Dr. Katherine Shapiro, Dr. Daniel Tonetti, Dr. Matthew Rosengart, Dr. Daniel Hall, Dr. Christopher Seymour, Dr. Edith Tzeng, Dr. Katherine Reitz</td>
</tr>
</tbody>
</table>

| **7:45am**               |
| Assessing Videoconference Etiquette in Academia: Determining Positive and Negative Associations With Online Interactions |
| Dr. Madhuri Nagaraj, Dr. Neda Wick, Dr. Kareem AbdelFattah |

| **7:50am**               |
| A Comparison of At-Home versus Away-from-Home Youth Suicides: Implications for Prevention Efforts |
| Mr. Joseph Wertz, Ms. Emily Jones, Ms. Ilaria Stewart, Dr. Howard Jen |

| **7:55am**               |
| Ethnicity-Based Differences in Thrombosis in Lower Extremity Vascular Bypass: A Systematic Review |
| Mrs. Sydney Char, Dr. Pamela Rudnicki, Dr. William Mackey, Dr. Lifei Guo |

| **8am**            |
| Practical Computer Vision Application to Compute Total Body Surface Area Burn: Reappraising a Fundamental Burn Injury Formula in the Modern Era |
| Dr. Jeff Choi, Mr. Advait Patil, Mr. Edward Vendrow, Mr. Gavin Touponse, Ms. Layla Aboukhater, Dr. Joseph Forrester, Dr. David Spain |

| **8:05am**               |
| Trends in Assault Mortalities among Asian Americans, 2009-2018 |
| Mr. Bradley Kawano, Dr. Suresh Agarwal, Dr. Krista Haines |

| **8:10am**               |
| Post-transplant frailty is associated with diminished quality of life in liver transplant recipients |
| Dr. Maia Anderson, Dr. Michael Englesbe, Dr. Christopher Sonnenday |

| **8:15am**               |
| Outcomes of Kidney Transplantation in HIV Positive Highly Sensitized Recipients |
| Ms. Houston Curtis, Ms. Kaitlin Nguyen, Mr. Henry Resweber, Ms. Juliet Panichella, Dr. Sunil Karhadkar, Dr. Antonio Di Carlo |

| **8:20am**               |
| Using Trauma Video Review to Assess EMS Handoff and Trauma Team Non-Technical Skills |
| Dr. Madhuri Nagaraj, Ms. Jessica Lowe, Dr. Alexander Marinica, Dr. Brandon Morshed, Dr. Marshall Isaacs, Dr. Brian Miller, Dr. Andrew Chou, Dr. Michael Cripps, Dr. Ryan Durnas |
### Scientific Session I: Colorectal & Pediatric Surgery

**Baldwin Auditorium**

**Chaired by: Russell Woo and Sanda Tan**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speakers</th>
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<tbody>
<tr>
<td>7:30am</td>
<td>Should Single Stage Placement of Sacral Nerve Stimulation the New Standard?</td>
<td>Dr. Alex Ky, Dr. Walter Wang, Dr. Tina Lu</td>
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<tr>
<td>7:35am</td>
<td>Association of Medicare-Medicaid Dual Eligibility with timing and outcomes of surgery for diverticulitis</td>
<td>Dr. Adrian Diaz, Dr. Kathryn Taylor, Dr. Justin Dimick, Dr. Hari Nathan</td>
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<tr>
<td>7:40am</td>
<td>Perception versus Practices Prior to Initiating Enhanced Recovery After Surgery in Pediatric Colorectal Patients</td>
<td>Dr. Ruth Lewit, Dr. Michael Bright, Dr. Sara Mansfield, Ms. Lauren Camp, Dr. Domenic Craner, Dr. Kristin Harmon, Dr. Kathleen Hayes, Ms. Kylie Holden, Dr. Emma Kelly, Dr. Bradley St. John, Dr. Elizabeth Paton, Dr. Ankush Gosain</td>
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<td>7:45am</td>
<td>Pulmonary Hypoxia and Inflammation are Initiated Prenatally in Rodents with Congenital Diaphragmatic Hernia</td>
<td>Dr. Vikas Gupta, Dr. Siqin Zhaorigetu, Mrs. Di Jin, Dr. Nathanial Berg, Dr. Holger Eltzschig, Dr. Kevin Lally, Dr. Matthew Harting</td>
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<td>7:50am</td>
<td>PROM1+ Biliary Progenitor Cells In Peribiliary Gland Niche Are Involved In Biliary Regeneration Of The Extrahepatic Bile Duct In Biliary Atresia</td>
<td>Dr. Allen Zhong, Dr. Celia Short, Mrs. Jiabo Xu, Dr. Kinji Asahina, Dr. Kasper Wang</td>
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<tr>
<td>7:55am</td>
<td>Spanish-speaking status as a protective factor for initial colorectal cancer presentation at a safety net hospital: Surprising evidence for culturally-competent healthcare</td>
<td>Dr. Trevor Silva, Mr. Kiran Sinjali, Ms. Andrea Gochi, Dr. Anika Singh, Dr. Timothy Allison-Aipa, Dr. Fabrizio Luca, Dr. Alexis Plasencia, Dr. Sharon Lum, Dr. Naveenraj Solomon, Dr. David Caba Molina</td>
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</tbody>
</table>

**8am**  
**The Association of Health Literacy and Postoperative Outcomes after Colorectal Surgery**  
Dr. Lauren Theliss, Ms. Tara Wood, Dr. Marshall McLeod, Dr. Connie Shao, Dr. Isabel Dos Santos Marques, Dr. Swara Bajpai, Ms. Elizabeth Lopez, Ms. Anh Duong, Dr. Robert Hollis, Dr. Melanie Morris, Dr. Dan Chu

**8:05am**  
**Provider Perceptions of Pain Severity and Management Strategies for Infants with Gastrochisis**  
Ms. Rachel Bergeson, Mrs. Nutan Hebbali, Dr. Vikas Gupta, Ms. Elisa Garcia, Dr. Mary Austin, Dr. Kuojen Tsao, Dr. Eric Reynolds, Dr. Linda Li

**8:10am**  
**Trogocytosis as a Novel Mechanism of Immunotherapy Resistance in Neuroblastoma**  
Dr. Stephanie Chen, Dr. Abigail Zamora, Dr. Michael Sheard, Dr. Danny Lascano, Dr. Robert Seeger, Dr. Eugene Kim

**8:15am**  
**The utility of prenatal imaging for predicting the presence of early post-natal pulmonary hypertension and ventricular dysfunction in infants with congenital diaphragmatic hernia. An analysis of over 900 infants from the CDH Study Group**  
Dr. Vikas Gupta, Dr. Erin Perrone, Dr. Neil Patel, Dr. Yigit Guner, Dr. Timothy Jancelewicz, Mrs. Ashley Ebanks, Dr. Anthony Johnson, Dr. Kuojen Tsao, Dr. Kevin Lally, Dr. Matthew Harting

**8:20am**  
**Youth in the juvenile justice system and Adverse Childhood Experiences**  
Dr. Celia Short, Dr. Mary Brandt, Dr. Fabienne Gray, Dr. Jessica Zagory

**8:25am**  
**Trial and Error: Learning from Malpractice Claims in Childhood Surgery**  
Dr. James Prieto, Ms. Bianca Falcone, Dr. Kenneth Gow, Ms. Penny Greenberg, Dr. Alicia Sykes, Dr. Hariharan Thangarajah, Dr. Karen Kling, Dr. Brandt Sisson, Dr. Romeo Ignacio

**8:30am**  
**Chemokine receptor CXCR4 mediates the PIM3-induced metastatic phenotype of hepatoblastoma cells**  
Dr. Raoud Marayati, Dr. Laura Bownes, Mr. Colin Quinn, Dr. Sara Claire Hutchins, Ms. Andee Beierle, Mr. Hooper Markert, Mr. Jerry Stewart, Dr. Elizabeth Beierle
### Scientific Session I: Clinical Outcomes, Healthcare Delivery, Quality Improvement & Surgical Education

**7:30am**
**Scientific Session I: Clinical Outcomes, Healthcare Delivery, Quality Improvement & Surgical Education**
*Gray Seminar Room*
Chaired by: Dr. Howard Jen and Anthony Yang

**7:35am**
Black, Hispanic, Indian/Pakistani, and Black-White students have high interest to practice in underserved areas
*Ms. Mytien Nguyen, Ms. Michele Cerasani, Dr. Hyacinth RC Mason, Dr. Paula Termuhlen, Dr. Steven Stain*

**7:40am**
Key Domains for Surgical Quality Assurance in Expanding Health Networks
*Mr. Phillip Yang, Dr. Adrian Diaz, Dr. Karan Chhabra, Dr. Mary Byrnes, Mr. Abishek Rajkumar, Dr. Justin Dimick, Dr. Hari Nathan*

**7:45am**
Human Centered Design Sprints to Improve a Surgery Resident Well-being Program
*Dr. Bonnie E. Chow, Dr. Alicia Pilarski, Ms. Julia Schmitt, Dr. Michael Decker, Dr. Tavinder Ark, Dr. Christopher Davis*

**7:50am**
The Landscape of Diversity in Simulation-Based Education: a Systematic Review
*Dr. Madhuri Nagaraj, Ms. Priyanka Garigipati, Dr. Martha Teke, Ms. Krystle Campbell, Dr. Daniel Scott*

**7:55am**
Evaluation of Multifaceted Quality Improvement Strategies on Postoperative VTE Chemoprophylaxis Adherence in a Statewide Quality Improvement Collaborative
*Ms. Jennifer Slota, Dr. Reiping Huang, Ms. Ying Shan, Ms. Remi Love, Dr. Julie Johnson, Dr. Karl Bilimoria, Dr. Anthony D Yang*

### Scientific Session I: Endocrine Surgery

**7:30am**
**PARATHYROIDECTOMY IN NOMOHORMONAL PRIMARY HYPERPARATHYROIDISM VERSUS CLASSIC PRIMARY HYPERPARATHYROIDISM**
*Dr. Mahmoud Omar, Dr. Abdallah Attia, Dr. Hosam Shalaby, Dr. Mohamed Abdelgawad, Dr. Mohamed Shama, Dr. Ermad Kandil*

**7:35am**
Vitamin D Deficiency is Associated with Single Gland Parathyroid Disease
*Dr. Andrea Gillis, Dr. Kimberly Ramonell, Dr. Breness Lindeman, Dr. Herb Chen, Dr. Jess Fazendin*
Continued from Saturday, 25 September

7:40am  Incidental Thyroid Malignancy in Surgical Patients with Benign Thyroid Disease
  » Mr. William Scola, Ms. Samantha Linhares, Ms. Lindsay Remer, Dr. Josefina Farra, Dr. John Lew

7:45am  Treatment Differences of Adrenocortical Carcinoma By Race and Insurance Status
  » Dr. Simon Holoubek, Dr. Erin MacKinney, Dr. Amna Khokar, Ms. Kristine Kuchta, Dr. David Winchester, Dr. richard prinz, Dr. Tricia Moo-Young

7:50am  Clinical significance of “lymphatic dissemination” in differentiated thyroid cancer
  » Dr. Michael Lui, Dr. Jennifer Ogilvie, Dr. Insoo Suh, Dr. Kepal Patel

7:55am  Utility of Preoperative Imaging in Normocalcemic Primary Hyperparathyroidism
  » Dr. Kelsey Montgomery, Dr. Andrea Gillis, Dr. Kimberly Ramonell, Dr. Jess Fazendin, Dr. Brenessa Lindeman, Dr. Herb Chen

8am  Transient Hypocalcemia after Total Thyroidectomy – The obesity paradox at work?
  » Ms. Lindsay Remer, Ms. Samantha Linhares, Mr. William Scola, Dr. John Lew

8:05am  Underdiagnosis of Hyperparathyroidism in Patients with Osteoarthritis Undergoing Arthroplasty
  » Dr. Sarah Park, Dr. Oliver Scotting, Dr. Tina W Yen, Dr. Douglas B Evans, Dr. Tracy S Wang, Dr. Sophie Dream

8:10am  Focal versus Bilateral Parathyroid Exploration for Management of Primary Hyperparathyroidism – The Current Trend
  » Dr. Talia Burneikis, Dr. Tim Beck, Dr. Judy Jin

8:15am  Effect of Postsurgical Chronic Hypoparathyroidism on Morbidity and Mortality: A Meta-Analysis
  » Dr. Mahmoud Omar, Dr. Deena Hadedeya, Dr. Abdallah Attia, Dr. Eman Toraih, Dr. Mohamed Shama, Dr. Emad Kandil

8:20am  Surgical Approach for Substernal Thyroid Goiter Is Not Associated with Increased Morbidity
  » Ms. Samantha Linhares, Mr. William Scola, Ms. Lindsay Remer, Dr. Josefina Farra, Dr. John Lew

8:25am  Is Preoperative Imaging Localization Necessary For Tertiary Hyperparathyroidism?
  » Dr. Rongzhi Wang, Dr. Herb Chen, Dr. Brenessa Lindeman, Dr. Jess Fazendin

8:30am  Virtual 1
  Hughes Auditorium
  Chaired by: Dr. Judy Jin and Gina Adrales

7:30am  Perceptions of Mobile Health Technology in Elective Surgery: A Qualitative Study of North American Surgeons
  » Dr. Robert Sinyard, Dr. Nikhil Panda, Dr. Judy Margo, Dr. Natalie Henrich, Dr. Christy Cauley, Dr. Jukka-Pekka Onnela, Dr. Alex Haynes, Dr. Mary Brindle

7:35am  Pilot cross-sectional quality of life study of a diverse endocrine surgery patient population
  » Ms. Iana Lu, Dr. Hui Zheng, Dr. Victoria Lai

7:40am  Percutaneous Vascular Surgery Procedures Shorten Hospital Stay with the Risk For More Post-Discharge Complications
  » Dr. Ruoji Li, Dr. Matthew Chia, Dr. Mark Eskandari

7:45am  Physician-Patient Relationship in Asymptomatic Vascular Consults: Analysis of Encounters in Academic Practice
  » Ms. Abbygale Willging, Mr. Elvis Castro, Dr. Jun Xu

7:50am  Characterization of Retransplantation Following Graft Failure due to BK Virus Nephropathy
  » Ms. Kaitlin Nguyen, Mr. Henry Resweber, Ms. Juliet Panichella, Ms. Houston Curtis, Dr. Antonio Di Carlo, Dr. Sunil Karhadkar

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## 7:55am
**Liver Transplantation for Severe Alcoholic Hepatitis. Survival and Mental Health Outcomes.**
» Dr. Stephanie Zanowski, Dr. Jenessa Price, Dr. Motaz Selim, Mrs. Vanessa Schumann, Mrs. Kelly Kristbaum, Mrs. Allyssa Nicholas, Dr. Joohyun Kim, Dr. Francisco Durazo, Dr. Michael Zimmerman, Dr. Johnny Hong

## 8am
**The 30-day Financial Impact of Surgical Site Infection Undergoing Colectomy and Proctectomy: Can We Identify Opportunities for Quality Improvement?**
» Dr. Brittany Levy, Dr. Daniel Davenport, Dr. Jitesh Patel

## 8:05am
**Overcoming Health Literacy Barriers By Developing Standardized Surgical Discharge Instructions**
» Dr. Shruti Hegde, Dr. Madhuri Nagaraj, Dr. Gerardo Gonzalez-Guardiola, Dr. Michael Shih, Dr. Fatemeh Malekpour

## 8:10am
**The Anti-inflammatory Effect Of Oridonin Involves NF-κB pathway and Tight Junction Regulation In Lung Epithelial Cells**
» Dr. Keyan Mobli, Dr. Xiaofu Wang, Dr. Yanping Gu, Mr. William Mahony, Dr. Claire Cummins, Dr. Ravi Radhakrishnan

## 8:15am
**Lessons Learned from Redo-Redo-Parathyroidectomy: Third Time’s the Charm?**
» Dr. Kimberly Ramonell, Dr. Brenessa Lindeman, Dr. Herb Chen, Dr. Jess Fazendin

## 8:20am
**Gender disparities in academic productivity and promotion among endocrine surgery faculty**
» Dr. Allison M Ammann, Ms. Mridula Bethi, Dr. Aaron M. Delman, Dr. Kevin Turner, Dr. Tammy M. Holm

## 8:25am
**Bethesda III Thyroid Nodules >4cm Independently Associate with Malignancy**
» Ms. Caroline Lynch, Dr. Paul Lee, Dr. Alice Tang, Dr. David Steward, Dr. Tammy M. Holm

## 8:30am
**The Impact of County-Level Socioeconomic Status in Patients Undergoing Colorectal and Small Bowel Resections**
» Dr. Jitesh Patel, Dr. Wesley Wilt, Dr. Heather Sinner

## 8:35am
**Surgery Utilization in Tertiary Hyperparathyroidism**
» Dr. Aaron M. Delman, Dr. Kevin Turner, Dr. Latifa Silski, Dr. Dennis Hanseman, Dr. Alice Tang, Dr. David Steward, Dr. Shimul Shah, Dr. Tammy M. Holm

## 8:40am
**Simultaneous Pancreas-Kidney Transplantation in HIV-Positive Recipients**
» Mr. Henry Resweber, Ms. Juliet Panichella, Ms. Kaitlin Nguyen, Ms. Houston Curtis, Dr. Antonio Di Carlo, Dr. Sunil Karhadkar

## 9am
**Break**
Potocsnak Family Atrium

## 9:15am
**Kui and Wai Fong Lectureship**
Hughes Auditorium

### “Innovations In Surgical Education: Metacognition and Technology in Surgical Training”
» James A. Lee, MD

## 10am
**Plenary Session A**
Hughes Auditorium
Chaired by: Ken Murayama and Dr. Nancy Cho

## 10am
**Esophageal Cannulation is a Major Risk Factor for Aberrant Right Subclavian Artery Esophageal Fistula Formation**
» Dr. William Duong, Dr. Nii-Kabu Kabutey, Dr. Cyrus Farzaneh, Dr. Shelley Maithel, Mr. Steven Tohmasi, Dr. Andrew Schnure, Dr. Kiarash Golshani, Dr. Anthony Chau, Dr. Roy Fujitani
Continued from Saturday, 25 September

10:10am  Biliary Stenting in patients receiving Neoadjuvant Chemotherapy for Pancreatic Ductal Adenocarcinoma: Effect on immune Microenvironment
- Dr. Apoorve Nayyar, Dr. Sophia Williams-Perez, Dr. Jeremy Chang, Dr. Mohammed Suraju, Ms. Sarah Bell, Mr. Bradley Loeffler, Dr. Carlos Chan

10:20am  Leadership development among junior surgery residents: communication and perception at different levels of training
- Dr. Connie Shao, Ms. Grace Kennedy, Ms. Courtney Rentas, Dr. Herb Chen, Dr. Jess Fazendin

10:30am  Robotic Omental Flap Harvest for Near-Total Anterior Chest Wall Coverage: A Potential Application of Robotic Techniques in Plastic and Reconstructive Surgery
- Dr. Serena Day, Dr. Benzon Dy, Dr. Minh-Doan Nguyen

10:40am  DOES RACE AFFECT THE LONG-TERM SURVIVAL BENEFIT OF SYSTEMIC THERAPY IN PANCREATIC ADENOCARCINOMA?
- Dr. Ahmer Irfan, Ms. Amanda Hua Fang, Dr. Seifeldin Awad, Dr. Ahmad Alkashash, Dr. Selwyn M. Vickers, Dr. Olumide Gbolahan, Dr. Grant Williams, Dr. Thomas Wang, Dr. Vikas Dudeja, Dr. J. Bart Rose, Dr. Sushanth Reddy

10:50am  Fetal Base Editing Ameliorates Cardiac Pathology in a Mouse Model of Mucopolysaccharidosis Type I
- Dr. Sourav Bose, Mr. Brandon White, Dr. William Peranteau

11am  Break
- Potocsnak Family Atrium

11:15am  Resident Session
- Hughes Auditorium
  Chaired by: Tiffany Lee and Dr. Zhi Ven Fong

11:15am  Financial Literacy for Physicians (Panelists: Benjiman Nelson MD, Doug Evans MD, Kenric Murayama MD, Sandra Wong MD)

12:15pm  Break
- Potocsnak Family Atrium

12:30pm  Kuo Family Lectureship
- Hughes Auditorium
  "People, Power, and Politics in 21st c. America"
  - Hahrie Han, PhD

1:30pm  Presidential Address: "A is for... American. Asian. Ally.
- Hughes Auditorium
  - Tracy S. Wang MD MPH

2:30pm  Presentation of Trail Blazer Award
- Hughes Auditorium

2:45pm  Break
- Potocsnak Family Atrium

3pm  Scientific Session II: Hepatobiliary Surgery
- Simpson-Querrey Auditorium
  Chaired by: Dr. Hari Nathan and Dr. Melanie Ongchin

3pm  Nativity, Socioeconomic Status, and Enclave Residence on Survival in Latinx Patients with HCC
  - Dr. Nicole Nevarez, Dr. Matthew Porembka, Dr. Sam Wang, Dr. John Mansour, Dr. Herbert Zeh, Dr. Nicole Rich, Dr. Amit Singal, Dr. Adam Yopp

3:05pm  Asian patients have a significantly higher risk of bile duct injury after cholecystectomy
  - Dr. Ya-Wen Chen, Dr. Norah E. Liang, Dr. Zhi Ven Fong, Dr. Keith D. Lillemoe, Dr. David C. Chang
### 3:00pm

**The Impact of Medicaid Expansion on Textbook Oncologic Outcomes Following Pancreaticoduodenectomy for Pancreatic Adenocarcinoma**

- Dr. Ahmad Hamad
- Dr. Christopher Aquina
- Ms. Aliya Ansari
- Ms. Varna Thayaparan
- Dr. Jordan Cloyd
- Dr. Timothy Pawlik
- Dr. Aslam Ejaz

### 3:05pm

**Defining the Price Tag of Complications Following Pancreatic Surgery: A US National Perspective**

- Dr. Rodrigo Alterio
- Ms. Archana Bhat
- Dr. Imad Radi
- Dr. Courtney Balentine
- Dr. Sam Wang
- Dr. Jordan Cloyd
- Dr. Timothy Pawlik
- Dr. Aslam Ejaz

### 3:10pm

**FDG avid lymphadenopathy during oncologic staging of pancreatic adenocarcinoma after COVID-19 vaccination**

- Dr. John Nathan
- Dr. Mark Truty
- Dr. Benzon Dy

### 3:15pm

**Systematic Review and Meta-analysis of Thirty- and Ninety-Day Mortality after Liver Resection in the Elderly**

- Dr. Amanda Ghanie
- Dr. Margaret Formica
- Dr. Mashaal Dhir

### 3:20pm

**RURAL-URBAN DISPARITIES IN THE TREATMENT OF PANCREATIC ADENOCARCINOMA TREATMENT: A REVIEW OF THE NCDB DATABASE**

- Dr. Deepa Cherla
- Dr. Hamza Khan
- Prof. Annabelle Fonseca

### 3:25pm

**Tumor Progression Upon Cigarette Smoke Exposure can be Intercepted Through Selective Targeting of the Gut Microbiome**

- Dr. Tejeshwar Jain
- Dr. Prateek Sharma
- Dr. Vrishketan Sethi
- Dr. Utpreksha Vaish
- Dr. Srikanth Iyer
- Dr. Bhuwan Giri
- Dr. Vikas Dudeja

### 3:30pm

**A Prospective, Multi-institutional Assessment of Family and Unpaid Caregivers’ Burden When Caring for Patients with Pancreatic Cancer**

- Dr. Zhi Ven Fong
- Dr. Jonathan Teinor
- Dr. Theresa Yeo
- Dr. Harish Lavu
- Dr. Motaz Qadan
- Dr. Fabian Johnston
- Dr. Fabian Johnston
- Dr. David C. Chang
- Dr. Charles Yeo
- Dr. Christopher Wolfgang
- Dr. Andrew Warshaw
- Dr. Keith D. Lillemoe
- Dr. Carlos Fernandez-del Castillo
- Dr. Jennifer Wolff
- Dr. Albert Wu
- Dr. Matthew Weiss

### 3:35pm

**Socioeconomic and Racial/Ethnic Disparities in Receipt of Palliative Care Among Patients with Metastatic Hepatocellular Carcinoma**

- Dr. Rodrigo Alterio
- Dr. Michelle Ju
- Dr. Gilbert Murimwa
- Dr. Sam Wang
- Dr. Patricio Polanco
- Dr. John Mansour
- Dr. Adam Yopp
- Dr. Herbert Zeh
- Dr. Matthew Porembka

### 3:40pm

**Leveraging Implementation Science to Aid Multidisciplinary Management of Oncoplastic Breast Conservation Surgery**

- Ms. Amy Li
- Dr. Chengli Shen
- Dr. Ko Un Park

### 3:45pm

**Male vs. Female Patients with Breast Intraductal Papilloma Based on one Tertiary Saudi Center Experience**

- Dr. Amal Alhefdhi
- Dr. Razan Almesned
- Dr. Reem Alsalamah
- Dr. Asma Tulbah

### 3:50pm

**Extracorporeal Membrane Oxygenation for Patients with Lung Cancer: Is the Utilization Justified in this High-risk Clinical Setting?**

- Dr. Yota Suzuki
- Dr. Rui-Min Mao
- Dr. Keyan Mobi
- Dr. Ravi Radhakrishnan

### 3:55pm

**Differences in Post-Mastectomy Breast Reconstruction Among Asian-American Subgroups**

- Ms. Tarika Srinivasan
- Dr. Jasmine Khubchandani
- Dr. Tawakalitu Omosalewa Oseni
- Dr. David C. Chang
<table>
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<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>3:25pm</td>
<td><strong>Omission of Radiation in Conservative Treatment for Breast Cancer: Opportunity for De-Escalation of Care</strong>&lt;br&gt;Dr. Michelle Hong, Dr. Sharon Lum, Dr. Elizabeth Dupont, Dr. Marissa Howard-McNatt, Dr. Akiko Chiba, Dr. Edward Levine, Dr. Jennifer Gass, Dr. Kristalyn Gallagher, Dr. Andrew Fenton, Dr. Mary Murray, Dr. Naveenraj Solomon, Dr. David Ollila, Dr. Melissa Lazar, Dr. Jukes Namm, Dr. Laura Walters, Dr. Anees Chagpar</td>
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<tr>
<td>3:30pm</td>
<td><strong>No One-Size-Fits-All: Sexual Health Education Preferences in Patients with Breast Cancer</strong>&lt;br&gt;Dr. Victoria Huynh, Dr. Karen Hampanda, Ms. Jessica Pettigrew, Ms. Marcella Fasano, Dr. Helen Coons, Dr. Kristin Rojas, Dr. Anosheh Afghahi, Dr. Sarah Tevis</td>
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<td>3:35pm</td>
<td><strong>Cellular Repressor of E1A-Stimulated Genes 1 (CREG1) Expression in White Adipose and Liver Tissue is Regulated by Food Intake</strong>&lt;br&gt;Dr. Joshua Chao, Dr. Yanmei Qi, Dr. Jie Liu, Dr. Leonard Lee, Dr. Shaohua Li</td>
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<tr>
<td>3:40pm</td>
<td><strong>Hardware Infection from Surgical Stabilization of Rib Fractures is Much Lower than Previously Reported</strong>&lt;br&gt;Dr. Meghana Kashyap, Dr. Emily Cantrell, Dr. Samuel Cemaj, Dr. Charity Evans, Dr. Zachary Bauman</td>
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<tr>
<td>3:45pm</td>
<td><strong>Ethnic Disparities in Thrombotic and Bleeding Diatheses Revisited: A Systematic Review of Microsurgical Breast Reconstruction across the East and West</strong>&lt;br&gt;Dr. Nicholas Bene, Dr. Raquel Minasian, Dr. Saiqa Khan, Dr. Haley DesJardins, Dr. Lifei Guo</td>
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<td>3:50pm</td>
<td><strong>Perceval® Sutureless Aortic Bioprosthesis Does Not Increase Risk for Pacemaker After Tricuspid or Bicuspid Aortic Valve Replacement</strong>&lt;br&gt;Mr. Lin Chen</td>
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**3:30pm**<br>No One-Size-Fits-All: Sexual Health Education Preferences in Patients with Breast Cancer<br>Dr. Victoria Huynh, Dr. Karen Hampanda, Ms. Jessica Pettigrew, Ms. Marcella Fasano, Dr. Helen Coons, Dr. Kristin Rojas, Dr. Anosheh Afghahi, Dr. Sarah Tevis

**3:35pm**<br>Cellular Repressor of E1A-Stimulated Genes 1 (CREG1) Expression in White Adipose and Liver Tissue is Regulated by Food Intake<br>Dr. Joshua Chao, Dr. Yanmei Qi, Dr. Jie Liu, Dr. Leonard Lee, Dr. Shaohua Li

**3:40pm**<br>Hardware Infection from Surgical Stabilization of Rib Fractures is Much Lower than Previously Reported<br>Dr. Meghana Kashyap, Dr. Emily Cantrell, Dr. Samuel Cemaj, Dr. Charity Evans, Dr. Zachary Bauman

**3:45pm**<br>Ethnic Disparities in Thrombotic and Bleeding Diatheses Revisited: A Systematic Review of Microsurgical Breast Reconstruction across the East and West<br>Dr. Nicholas Bene, Dr. Raquel Minasian, Dr. Saiqa Khan, Dr. Haley DesJardins, Dr. Lifei Guo

**3:50pm**<br>Perceval® Sutureless Aortic Bioprosthesis Does Not Increase Risk for Pacemaker After Tricuspid or Bicuspid Aortic Valve Replacement<br>Mr. Lin Chen
Continued from **Saturday, 25 September**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Authors</th>
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<tbody>
<tr>
<td>3:15pm</td>
<td><strong>Treatment at an NCI-Designated Cancer Center Eliminates Survival Disparities for Appalachian Pancreatic Cancer Patients in Kentucky</strong></td>
<td>Dr. Megan Harper, Dr. Quan Chen, Ms. Emily Cassim, Ms. Miranda Lin, Dr. Reema Patel, Dr. Michael Cavnar, Dr. Prakash Pandalai, Dr. Bin Huang, Dr. Erin Burke, Dr. Joseph Kim</td>
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<tr>
<td>3:20pm</td>
<td><strong>Association between circulating immune cells and pathological response of neoadjuvant therapy in resected pancreatic ductal adenocarcinoma</strong></td>
<td>Dr. Jeremy Chang, Ms. Stephanie Saey, Dr. Mohammed Suraju, Dr. Apoorve Nayyar, Dr. Carlos Chan</td>
</tr>
<tr>
<td>3:25pm</td>
<td><strong>Diagnostic Accuracy of Ultrasound in Predicting Extrathyroidal Extension and its Relation to the Body Mass Index in North American Population</strong></td>
<td>Dr. Mahmoud Omar, Dr. Deena Hadedeya, Dr. Abdallah Attia, Dr. Ahmed Elnahlah, Dr. Hosam Shalaby, Dr. Eman Toraih, Dr. Mohamed Shama, Dr. Emad Kandil</td>
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<tr>
<td>3:30pm</td>
<td><strong>Survival in Patients with Colorectal Liver Metastases is Associated with Multimodality Capacity of the Treating Facility</strong></td>
<td>Dr. Anal Kothari, Dr. Katherine Hu, Dr. Caitlin Hester, Dr. Ching-Wei Tzeng, Dr. Yun Shin Chun, Dr. Jean-Nicolas Vauthey, Dr. Hop Tran Cao</td>
</tr>
<tr>
<td>3:35pm</td>
<td><strong>Assessing Frailty in Low-Risk Endocrine Surgery: the mFI-5 Versus ASA Classification in Predicting Outcomes in Thyroidectomy and Parathyroidectomy</strong></td>
<td>Dr. George Taylor, Dr. Sarah Kling, Dr. Lindsay Kuo</td>
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<td>3:40pm</td>
<td><strong>Notch1 regulates the cancer stem cell population in pancreatic neuroendocrine tumors</strong></td>
<td>Dr. Rachael Guenter, Ms. Yichen Guo, Dr. Bin Ren, Dr. Herb Chen</td>
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<td>3:45pm</td>
<td><strong>Association of Medicaid Eligibility with Spending for Medicare Beneficiaries within Hospital Systems for Cancer Surgery</strong></td>
<td>Dr. Adrian Diaz, Dr. Kathryn Taylor, Dr. Justin Dimick, Dr. Hari Nathan</td>
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</tbody>
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### Saturday, 25 September

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Details</th>
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</thead>
<tbody>
<tr>
<td>3:35pm</td>
<td>The Impact of an Enhanced Recovery After Surgery Protocol in a High-Risk Population Undergoing Colon Cancer Surgery</td>
<td>Dr. Denise Wong, Ms. Alexis Holland, Dr. Mehmet Kocak, Dr. Mathilda Coday, Ms. Caroline Brown, Dr. Justin Monroe, Dr. Nathan Hinkle, Dr. Jeremiah Deneve, Dr. Evan Glazer, Dr. David Shibata</td>
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<tr>
<td>3:40pm</td>
<td>Gender and Racial/Ethnic Disparities in Operative Case Volumes of Graduating General Surgery Residents</td>
<td>Mr. Chukwuma Eruchalu, Dr. Katherine He, Dr. James Etheridge, Dr. Christine Wu, Dr. Nancy Cho</td>
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<tr>
<td>3:45pm</td>
<td>The Cost of Surgical Futility – An Analysis of Emergency End-of-Life Care.</td>
<td>Dr. David Detz, Dr. Kevin Pei, Ms. Haoran Zhuo, Dr. Yawei Zhang</td>
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<tr>
<td>3:50pm</td>
<td>Asian American Surgical Leaders: How SAAS Made the Difference</td>
<td>Ms. Grace Kennedy, Dr. Emily Austin, Dr. Herb Chen, Dr. Jess Fazendin</td>
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<td>3pm</td>
<td>Virtual II</td>
<td>Hughes Auditorium</td>
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<td>Chaired by: Dr. David Shibata</td>
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<td>3pm</td>
<td>Structural Racism and Breast Cancer Specific Survival: Impact of Economic and Racial Residential Segregation</td>
<td>Ms. Seraphina Choi, Dr. Ashly Westrick, Dr. Zinzi Bailey, Dr. Alex Hernandez, Dr. Raymond Balise, Ms. Erica Goldfinger, Dr. Justin Stoler, Dr. Erin Kobetz, Dr. Susan Kesmodel, Dr. Neha Goel</td>
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<td>3:05pm</td>
<td>Genetic Silencing of Tumor-intrinsic Cxcl1 Improves Survival in Ras-p53 Cooperative Pancreatic Cancer in a CD8+ T-cell Dependent Manner</td>
<td>Ms. Anna Bianchi, Dr. Iago de Castro Silva, Dr. Nilesh Deshpande, Dr. Siddharth Mehra, Dr. Austin Dosch, Ms. Samara Singh, Dr. Nagaraj Nagathihalli, Dr. Nipun Merchant, Dr. Jashodeep Datta</td>
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<td>3:10pm</td>
<td>Trends in Intersectional Identity among Surgical Faculty and Medical Students</td>
<td>Ms. Yoshiko Iwai, Ms. Alice Yu, Mrs. Samantha Thomas, Dr. Stephanie Downs-Canner, Dr. Georgia Beasley, Dr. Ranjan Sudan, Dr. Oluwadamilola Fayanju</td>
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<tr>
<td>3:15pm</td>
<td>Incivility Among Asian American Academic Surgeons During the COVID-19 Pandemic</td>
<td>Dr. Katherine Santosa, Ms. Laura Hayward, Ms. Niki Matusko, Dr. Christine Wang, Dr. Reshma Jagsi, Dr. Kevin Chung, Dr. Gurjit Sandhu</td>
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<tr>
<td>3:20pm</td>
<td>Outcomes of Locally-Advanced Intrahepatic Cholangiocarcinoma Undergoing Surgery After Neoadjuvant Chemotherapy</td>
<td>Mr. Rohin Gawri, Dr. Cristian Valenzuela, Dr. Clancy Clark, Dr. Brian Koun, Dr. Michael McCormack, Dr. Caio Rocha Lima, Dr. Perry Shen</td>
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<tr>
<td>3:25pm</td>
<td>Disparities In Referral of Patients with Pancreatic Neoplasms During COVID19</td>
<td>Dr. Marvi Tariq, Dr. Jeremie Peabody Lever, Dr. Clarence Haddon Mullins, Dr. Selwyn M. Vickers, Dr. Thomas Wang, Dr. J. Bart Rose, Dr. Sushanth Reddy</td>
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<td>3:30pm</td>
<td>Goal-Directed Neoadjuvant Treatment of Operable Pancreatic Cancer: Achieving CA19-9 Response to Chemotherapy Prior to Surgery</td>
<td>Dr. Sam Thalji, Dr. Mohammed Aldakkak, Dr. Kathleen Christians, Dr. Callisia Clarke, Dr. Ben George, Dr. Mandana Kamgar, Dr. Beth Erickson-Wittmann, Dr. William Hall, Dr. Abdul Khan, Dr. Parag Tolat, Dr. Tamara Giorgadze, Dr. Douglas B Evans, Dr. Susan Tsai</td>
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<td>3:35pm</td>
<td>DISPARITIES IN GUIDELINE-CONCORDANT TREATMENT AND SURVIVAL AMONG BORDER COUNTY RESIDENTS WITH GASTRIC CANCER</td>
<td>Dr. Michelle Ju, Dr. Sam Wang, Dr. John Mansour, Dr. Matthew Porembka</td>
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<td>3:40pm</td>
<td>Previous Helicobacter pylori Infection is Associated with Improved Survival in Hispanic Patients with Gastric Cancer</td>
<td>Dr. Amber Collier, Dr. Max Seaton, Dr. Josh Kronenfeld, Mr. Ankit Shah, Ms. Khadeja Khan, Dr. Dido Franceschi, Dr. Alan Livingstone, Dr. Albert Lockhart, Dr. Nipun Merchant, Dr. Jashodeep Datta</td>
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</tbody>
</table>
Continued from Saturday, 25 September

3:45pm  
Is There a Benefit to Adjuvant Chemotherapy in Resected, Early-Stage Pancreatic Ductal Adenocarcinoma?  
Dr. Kevin Turner, Dr. Aaron M. Delman, Dr. Emily Schepers, Dr. Davendra Sohal, Dr. Olugbenga Olowokure, Dr. Kyuran Choe, Dr. Milton Smith, Dr. Jordan Kharofa, Dr. Syed Ahmad, Dr. Greg Wilson, Dr.Sameer Patel

3:50pm  
Neutrophil-to-Lymphocyte Ratio and Pathologic Response to Neoadjuvant Chemotherapy in Pancreas Cancer: Clinical and Preclinical Insights  
Dr. Iago de Castro Silva, Dr. Prateek Sharma, Ms. Anna Bianchi, Dr. Nilesh Deshpande, Dr. Austin Dosch, Ms. Samara Singh, Dr. Siddharth Mehra, Dr. Nagaraj Nagathihalli, Dr. Nipun Merchant, Dr. Jashodeep Datta

3:55pm  
Impact of First-Day Intravenous Patient Controlled Analgesia Use on Total Inpatient Opioid Use after Pancreatectomy  
Dr. Russell Witt, Dr. Timothy Newhook, Ms. Morgan Bruno, Ms. Elsa Arvide, Ms. Whitney Dewhurst, Dr. Naruhiko Ikomä, Dr. Jessica Maxwell, Dr. Michael Kim, Dr. Jeffrey Lee, Dr. Matthew Katz, Dr. Ching-Wei Tzeng

4:15pm  
Break  
Potocsnak Family Atrium

4:30pm  
Break Out Session: Early Career--“Non-Traditional Leadership Roles”  
Searle Seminar Room  
Chaired by: Dr. Hari Nathan and Sonia Sugg

4:30pm  
Breakout Session: Early Career--"Harnessing social media"  
Baldwin Auditorium  
Chaired by: Dr. Nancy Cho and Dr. Ankush Gosain

4:30pm  
Breakout Session: Advanced Career--“Non-Traditional Leadership Roles”  
Hughes Auditorium  
Chaired by: PATRICIA L. TURNER and Dr. Karl Bilimoria

4:30pm  
Breakout Session: Advanced Career-- "Expanding Your Network"  
Potocsnak Family Atrium  
Chaired by: Jeffrey Matthews and Vivian Gahtan

4:30pm  
Breakout Session: Advanced Career--“Harnessing Social Media”  
Simpson-Querrey Auditorium  
Chaired by: Dr. James Lee and Jennifer Tseng

7:30pm  
Social Event/Silent Auction  
Woodwind

Sunday, 26 September

6am  
Registration  
Pre-function Area
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7am</td>
<td><strong>Women in Surgery Breakfast</strong>&lt;br&gt;<strong>Ryan Atrium</strong>&lt;br&gt;Panelists: Tracy S. Wang MD, Sandra Wong MD, Patricia Turner MD, Sharon Lum MD</td>
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<tr>
<td>8am</td>
<td><strong>Plenary Session B</strong>&lt;br&gt;<strong>Hughes Auditorium</strong>&lt;br&gt;Chaired by: Dr. Susan Tsai and Dr. Kasper Wang</td>
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<td>8am</td>
<td><strong>Thoracic Air Leak Syndrome in COVID-19 Patients: An Emerging Complication</strong>&lt;br&gt;» Dr. Ruhul Munshi, Dr. SAMIA JAHAN, Dr. Eman Toraih, Dr. Mohammad Hussein</td>
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<td>8:10am</td>
<td><strong>Endovascular and Open Repair of Abdominal Aortic Aneurysms is Associated with Worse Perioperative Outcomes in Patients Older than 65 years: A Vascular Quality Initiative Study</strong>&lt;br&gt;» Dr. Pavel Kibrik, Dr. Ahmad Alsheekh, Dr. Michael Arustamyan, Ms. Nikita Singh, Ms. Xiao Guo, Ms. Florence Kupershtein, Dr. Young Kim, Dr. Abhisekh Mohapatra, Dr. Anahita Dua</td>
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<td>8:20am</td>
<td><strong>Role of Systemic Therapy and Tumor Biology in the Surgical Management of Metastatic Pancreatic Cancer: a Case Series</strong>&lt;br&gt;» Ms. Isheeta Madeka, Dr. Caio Rocha Lima, Dr. Boris Pasche, Dr. Clancy Clark, Dr. Perry Shen</td>
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<td>8:30am</td>
<td><strong>Are Diverting Ileostomies Worth the Price? A Cost-Benefit Analysis</strong>&lt;br&gt;» Dr. Wayne Chang, Dr. Robert King, Dr. Daniel Davenport, Dr. Jitesh Patel</td>
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<td>8:40am</td>
<td><strong>Targeting tumor intrinsic p38 MAPK signaling to suppress inflammatory tumor-stroma-immune crosstalk in Pancreatic Cancer</strong>&lt;br&gt;» Ms. Samara Singh, Dr. Austin Dosch, Dr. Iago de Castro Silva, Ms. Anna Bianchi, Dr. Siddharth Mehra, Dr. Nilesh Deshpande, Dr. Vanessa Garrido, Dr. Zhiqun Zhou, Dr. Jashodeep Datta, Dr. Nagaraj Nagathihalli, Dr. Nipun Merchant</td>
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<td>8:50am</td>
<td><strong>Optimizing Anchor Placement for Cone-Shaped Rotator Cuff Tears</strong>&lt;br&gt;» Mr. Victor Yu, Dr. John Taliaferro, Dr. Kevin Bonner</td>
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<tr>
<td>9am</td>
<td><strong>Chair Panel</strong>&lt;br&gt;<strong>Hughes Auditorium</strong>&lt;br&gt;Chaired by: Dr. Allan Tsung and Dr. Lindsay Kuo</td>
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<td>“Taming the Inner Tiger: How to support others in a competitive environment” (Panelists: Hasan Alam, MD Patricia Turner, MD Herb Chen, MD Sharon Lum, MD)</td>
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<tr>
<td>10am</td>
<td><strong>Break</strong>&lt;br&gt;<strong>Potocsnak Family Atrium</strong></td>
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<td>10:15am</td>
<td><strong>Professional Development</strong>&lt;br&gt;<strong>Hughes Auditorium</strong></td>
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<td><strong>How to be an Effective Professional Speaker</strong>&lt;br&gt;» Stephanie Newell McCabe &amp; Karen Kinderman</td>
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<td>12pm</td>
<td><strong>Break</strong>&lt;br&gt;<strong>Potocsnak Family Atrium</strong></td>
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<tr>
<td>12:15pm</td>
<td><strong>Business Meeting</strong>&lt;br&gt;<strong>Hughes Auditorium</strong></td>
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