**PROGRAM** AT-A-GLANCE

# ACS CLINICAL CONGRESS

# OCTOBER 23-27, 2021 | VIRTUAL

Resilience in the Pursuit of Excellence

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AMERICAN COLLEGE OF SURGEONS Inspiring Quality: Highest Standards, Better Outcomes

100+years

# MORE THAN 200 CME CREDITS AVAILABLE

Surgical Skills Courses and Didactic Courses are an additional cost (\$)

# **SATURDAY**, OCTOBER 23

#### 9:00-9:55 AM CDT

Scientific Forum	SF111	Bariatric/Foregut I
	SF112	Breast I
	SF113	General Surgery I
	SF114	Health Services Research I
	SF115	Trauma/Burn/Critical Care I

#### 9:00-10:55 AM CDT

Didactic	DC117	Global Health Competencies for Surgeons: Cognitive and System Skills
Course (\$)		Co-Chair: Jennifer Rickard, MD, FACS, Wauzeka, WI
		Co-Chair: Edgar B. Rodas, MD, FACS, Richmond, VA

# 9:00-11:55 AM CDT

Medical	MS116	Medical Student Program Day I
Student		
Program		

# 10:00-10:55 AM CDT

Scientific Forum	SF121	Bariatric/Foregut II
	SF122	Breast II
	SF123	General Surgery II
	SF124	Pediatric Surgery I: Basic Science
	SF125	Trauma/Burn/Critical Care II

# 11:00-11:55 AM CDT

Scientific Forum	SF131	Cardiac Surgery
	SF132	Geriatric and Palliative Care
	SF133	Hepatobiliary and Pancreas I
	SF134	Pediatric Surgery II: Clinical Outcomes
	SF135	Transplantation and Tissue Engineering I

### 11:00 AM-12:55 PM CDT

Surgical	SC137	Advanced Skills Training for Rural Surgeons: Anti-Reflux Surgical Techniques,
Skills		Foregut Endoscopy, Ambulatory pH Monitoring, and High-Resolution Manometry
Course (\$)		Chair: Susan E. Long, MD, FACS, Buckhannon, WV
		Co-Chair: Amy L. Halverson, MD, FACS, Chicago, IL

#### 12:00 NOON-12:55 PM CDT

Panel	PS146	Resident Autonomy: The Next Frontier of Surgical Education
Session		Moderator: Mariam Eskander, MD, Columbus, OH
		Co-Moderator: Douglas S. Smink, MD, FACS, Boston, MA

# SATURDAY, OCTOBER 23

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# 12:00 NOON-12:55 PM CDT (continued)

Scientific Forum	SF141	Colon and Rectal Surgery I
	SF142	Global Surgery and Humanitarian Outreach I
	SF143	Hepatobiliary and Pancreas II
	SF144	Plastic and Maxillofacial Surgery I
	SF145	Transplantation and Tissue Engineering II

# 1:00-1:55 PM CDT

Panel Session	PS156	<b>Identifying and Addressing Inequities in Surgery Residency Training</b> <i>Moderator:</i> Julie A. Sosa, MD, MA, FACS, San Francisco, CA <i>Co-Moderator:</i> Mallory Williams, MD, FACS, Washington, DC
Scientific	SF151	Colon and Rectal Surgery II
Forum	SF152	Global Surgery and Humanitarian Outreach II
	SF153	Obstetrics/Gynecology: Surgical Outcomes, Complication Prevention, Preps, and Pills
	SF154	Surgical Education I
	SF155	Thoracic Surgery I

#### 1:00-2:55 PM CDT

Surgical	SC157	Advanced Robotic Surgery for Complex Abdominal Cancers
Skills		Chair: Yanghee Woo, MD, FACS, New York, NY
Course (\$)		Co-Chair: Laleh G. Melstrom, MD, FACS, Chicago, IL

# 2:00-2:55 PM CDT

Panel Session	PS166 Getting Involved with ACS: Why and How Moderator: Nicolas J. Mouawad, MD, FACS, Ann Arbor, MI Co-Moderator: Raphael C. Sun, MD, Falls Church, VA	
Scientific Forum	SF161	Endocrine Surgery
	SF162	Health Services Research II
	SF163	Surgical Education II
	SF164	Thoracic Surgery II
	SF165	Trauma/Burn/Critical Care III

#### 3:00-3:55 PM CDT

Scientific Forum	SF171	General Surgery III
	SF172	Military
	SF173	Surgical Oncology I
	SF174	Trauma/Burn/Critical Care IV
	SF175	Vascular Surgery I

# SATURDAY, OCTOBER 23 | SUNDAY, OCTOBER 24

# MORE THAN 200 CME CREDITS AVAILABLE

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# 3:00-4:55 PM CDT

Surgical Skills	SC177	Regional Anesthesia Techniques: Abdominal Wall and Pectoral Blocks for the Practicing General Surgeon
Course (\$)		Chair: Jonah Stulberg, MD, FACS, Cleveland, OH Co-Chair: Stefan Scholz, MD, FACS, Baltimore, MD

#### 4:00-4:55 PM CDT

Scientific	SF181	Ethics
Forum	SF182	General Surgery IV
	SF183	Surgical Oncology II
	SF184	Trauma/Burn/Critical Care V
	SF185	Vascular Surgery II

# SUNDAY, OCTOBER 24

# 9:00-9:55 AM CDT

Scientific	SF211	Breast III
Forum	SF212	General Surgery V
	SF213	Surgical Education III
	SF214	Surgical Oncology III
	SF215	Urological Surgery

# 9:00-10:55 AM CDT

Didactic	DC217	Annual Trauma Update
Course (\$)		Chair: Todd W. Costantini, MD, FACS, San Diego, CA
		Co-Chair: Krista L. Kaups, MD, MSc, FACS, Fresno, CA

# 9:00-11:55 AM CDT

Surgery	SRP216	Surgery Resident Program at Clinical Congress:
Resident		Essential Skills for Surgery Residents Day 1
Program		

# 10:00-10:55 AM CDT

Scientific	SF221	Colon and Rectal Surgery III
Forum	SF222	General Surgery VI
	SF223	Surgical Education IV
	SF224	Surgical Oncology IV
	SF225	Trauma/Burn/Critical Care VI

# SUNDAY, OCTOBER 24

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# 11:00-11:55 AM CDT

Scientifi Forum	Scientific	SF231	Colon and Rectal Surgery IV
	Forum	SF232	Otolaryngology
		SF233	Trauma/Burn/Critical Care VII
		SF234	Vascular Surgery III

# 11:00 AM-12:55 PM CDT

Surgical	SC237	Thyroid, Parathyroid, and Neck Ultrasound
Skills		Chair: Russell B. Smith, MD, FACS, Jacksonville, FL
Course (\$)		Co-Chair: Barbra S. Miller, MD, FACS, Columbus, OH

#### 12:00 NOON-12:55 PM CDT

Scientific	SF241	Bariatric/Foregut III
Forum	SF242	Health Services Research III
	SF243	Plastic and Maxillofacial Surgery II
	SF244	Surgical Oncology V
	SF245	Vascular Surgery IV

#### 1:00-1:55 PM CDT

Panel Session	PS256	Innovation Junction: Surgeons Have Great Ideas—How to Turn Those Ideas into Products Moderator: John M. Uecker, MD, FACS, Austin, TX Co-Moderator: Amir Szold, MD, FACS, Tel Aviv, Israel
Scientific	SF251	Health Services Research IV
Forum	SF252	Hepatobiliary and Pancreas III
	SF253	Orthopaedic Surgery
	SF254	Plastic and Maxillofacial Surgery III
	SF255	Trauma/Burn/Critical Care VIII

# 1:00-2:55 PM CDT

Surgical	SC257	Endoscopic Management of GI Bleeding for the Acute Care Surgeon
Skills		Chair: Eric M. Pauli, MD, FACS, Hummelstown, PA
Course (\$)		Co-Chair: Eleanor Fung, MD, FACS, Buffalo, NY

#### 2:00-2:55 PM CDT

Scientific	SF261	Colon and Rectal Surgery V
Forum	SF262	General Surgery VII
	SF263	Hepatobiliary and Pancreas IV
	SF264	Pediatric Surgery III: Basic Science
	SF265	Surgical Education V

# SUNDAY, OCTOBER 24 | MONDAY, OCTOBER 25

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# 3:00-3:55 PM CDT

Scientific Forum	SF271	General Surgery VIII
	SF272	Hepatobiliary and Pancreas V
	SF273	Pediatric Surgery IV: Clinical Outcomes
	SF274	Plastic and Maxillofacial Surgery IV

### 3:00-4:25 PM CDT

Panel	PS275	RAS Symposium
Session		Moderator: Randi Ryan, MD, Kansas City, MO
		Co-Moderator: Navin Vigneshwar, MD, Aurora, CO

#### 3:00-4:55 PM CDT

Surgical	SC277	Fundamentals of Oncoplastic Breast Surgery
Skills		Chair: Patricia L. Clark, MD, FACS, St. Louis, MO
Course (\$)		Co-Chair: Paul T.R. Thirucheluam, MDBSc, MBBS, PhD, FRCS, United Kingdom

#### 6:00-8:00 PM CDT

Special	SI201	Convocation
Interest		
Session		

# MONDAY, OCTOBER 25

# 8:00-9:00 AM CDT

Special	SI301	Opening Ceremony
Interest		
Session		

#### 8:30-9:30 AM CDT

Named	NL01	Martin Memorial Lecture
Lecture		Presiding Officer: Julie A. Freischlag, MD, FACS, Winston-Salem, NC
		Introducer: Anthony Atala, MD, FACS, Winston-Salem, NC
		Lecturer: Anthony S. Fauci, MD, Director, National Institute of Allergy and
		Infectious Diseases, Bethesda, MD

#### 9:00-9:55 AM CDT

Named Lecture	NL02	John H. Gibbon, Jr., Lecture Presiding Officer and Introducer: Joseph F. Sabik III, MD, FACS, Clevland, OH Lecturer: Bruce W. Lytle, MD, FACS, Chagrin Falls, OH
Panel Sessions	PS311	<b>Contemporary Management of Acute Infected Necrotizing Pancreatitis</b> <i>Moderator:</i> Carlos V. Brown, MD, FACS, Austin, TX <i>Co-Moderator:</i> Matthew J. Martin, MD, FACS, San Diego, CA
	PS313	<b>Diverticulitis: Real-Life Decisions for Real-Life Cases</b> <i>Moderator:</i> Teresa H. deBeche-Adams, MD, FACS, Orlando, FL <i>Co-Moderator:</i> Lynn M. O'Connor, MD, FACS, Huntington, NY

# **MONDAY, OCTOBER 25**

### MORE THAN 200 CME CREDITS AVAILABLE

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# 9:00-9:55 AM CDT (continued)

Panel Sessions	PS314	<b>Total Neoadjuvant Therapy for Rectal Cancer: Watch and Wait</b> <i>Moderator:</i> J. R. Williams, MD, FACS, St. Petersburg, FL <i>Co-Moderator:</i> Gerald Gantt, MD, FACS, Owings Mills, MD
	PS316	Global Engagement Moderator: Girma Tefera, MD, FACS, Madison, WI
Scientific Forum	SF315	Clinical Trials/Late-Breaking Abstracts

#### 9:00-10:55 AM CDT

Didactic	DC317	Annual Update in Surgical Critical Care
Course (\$)		

# 10:00-10:55 AM CDT

Panel Sessions	PS321	<b>Special Considerations in Endoscopic Foregut Surgery</b> <i>Moderator</i> : Usman Ahmad, MBBS, FACS, Cleveland, OH <i>Co-Moderator</i> : Edward D. Auyang, MD, FACS, Albuquerque, NM
	PS322	<b>Management of Complications of Facial Surgery</b> <i>Moderator:</i> Don O. Kikkawa, MD, FACS, La Jolla, CA <i>Co-Moderator:</i> Robert A. Goldberg, MD, FACS, Los Angeles, CA
	PS323	Antibiotics versus Appendectomy for Appendicitis: Long-Term Results from the CODA Trial Moderator: David R. Flum, MD, FACS, Seattle, WA Co-Moderator: Giana H. Davidson, MD, FACS, Seattle, WA
	PS324	Imaging the Pediatric Brain and Cervical Spine Moderator: Frederick A. Boop, MD, FACS, Memphis, TN Co-Moderator: Peter T. Masiakos, MD, FACS, Boston, MA
	PS325	Surgical Innovation: Taking an Idea All the Way Moderator: Ali Tavakkoli, MBBS, FACS, Boston, MA Co-Moderator: Dan E. Azagury, MD, FACS, Stanford, CA
	PS326	Damage Control: Navigating the Process of Self-Reflection and Remediation after an Accusation Moderator: Christina Cellini, MD, FACS, Ithaca, NY Co-Moderator: Jo Shapiro, MD, FACS, Boston, MA

#### 11:00-11:55 AM CDT

Panel Sessions	PS331	<b>The Difficult Parathyroid</b> <i>Moderator</i> : Brendan C. Stack, Jr., MD, FACS, Springfield, IL <i>Co-Moderator</i> : Jennifer E. Rosen, MD, FACS, Wellesley, MA
	PS332	<b>Update on the Care of the Non-Melanoma Skin Cancer Patient</b> <i>Moderator:</i> Jonathan S. Zager, MD, FACS, Tampa, FL <i>Co-Moderator:</i> Jeffrey M. Farma, MD, FACS, Philadelphia, PA
	PS333	Humanitarian Surgical Outreach at Home and Abroad: Reports of the 2020 Volunteerism and Humanitarian Award Winners Moderator: David C. Williams, MD, MSc, FACS, FRCSC, Alberta, Canada Co-Moderator: Maie A. St. John, MD, PhD, FACS, Los Angeles, CA
	PS334	Appendicitis: Optimal Treatment for Best Outcomes Moderator: Carter K. Lebares, MD, FACS, San Francisco, CA Co-Moderator: Joseph T. Jenkins, MD, FACS, Nags Head, NC

# MONDAY, OCTOBER 25

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# 11:00-11:55 AM CDT (continued)

Panel Sessions	PS335	<b>Update on Dialysis Access</b> <i>Moderator:</i> Karen Woo, MD, FACS, Los Angeles, CA <i>Co-Moderator:</i> Faisal Aziz, MBBS, FACS, Toledo, OH
	PS336	Surgeons' Contributions to Value-Based Compensation Moderator: Frank G. Opelka, MD, FACS, Washington, DC Co-Moderator: Christopher K. Senkowski, MD, FACS, Savannah, GA

#### 11:00 AM-12:55 PM CDT

Surgical	SC337	Advanced Therapeutic Colonoscopy and Endoluminal Surgery
Skills		Chair: Richard L. Whelan, MD, FACS, FASCRS, NY
Course (\$)		Co-Chair: Emre Gorgun, MD, FACS, FASCRS, Cleveland, OH

# 12:00 NOON-12:55 PM CDT

Panel Sessions	PS342	<b>Contemporary Management of Adolescent Gonadal Malignancy</b> <i>Moderator:</i> Deborah F. Billmire, MD, FACS, Indianapolis, IN <i>Co-Moderator:</i> Nicholas G. Cost, MD, FACS, Dallas, TX
	PS343	<b>Trauma in the Pregnant Patient</b> <i>Moderator:</i> Fidel A. Valea, MD, FACS, Roanoke, VA <i>Co-Moderator:</i> Paula Ferrada, MD, FACS, Glen Allen, VA
	PS344	<b>Peer Review: A Principle Under Threat</b> <i>Moderator:</i> Richard I. Whyte, MD, FACS, Boston, MA <i>Co-Moderator:</i> Matthew B. Rossi, MD, FACS, Hopedale, IL
	PS345	<b>Controversies in the Management of the Acute Abdomen</b> <i>Moderator:</i> Kimberly A. Davis, MD, FACS, New Haven, CT <i>Co-Moderator:</i> Justin L. Regner, MD, FACS, North Little Rock, AR
	PS346	<b>Essentials of Negotiation: Beyond Your First Contract</b> <i>Moderator:</i> Nasim Hedayati, MD, FACS, Sacramento, CA <i>Co-Moderator:</i> Jennifer Tseng, MD, FACS, Chicago, IL
Special Session	SL341	Surgery Residency Training beyond the COVID-19 Pandemic: Perspectives from the ACS Academy of Master Surgeon Educators Co-Moderator: L.D. Britt, MD, MPH, DSc(Hon), FACS, FCCM, FRCSEng, MAMSE, Norfolk, VA Co-Moderator: Ajit K. Sachdeva, MD, FACS, FRCSC, FSACME, MAMSE, Chicago, IL

# 1:00-1:55 PM CDT

Named Lectures	NL03	<b>Charles G. Drake History of Surgery Lecture</b> <i>Presiding Officer and Introducer</i> : James S. Harrop, MD, FACS, Philadelphia, PA <i>Lecturer</i> : Edward C. Benzel, MD, FACS, Cleveland, OH
	NL04	I. S. Ravdin Lecture in the Basic and Surgical Sciences Presiding Officer and Introducer: Juan A. Sanchez, MD, FACS, Baltimore, MD Lecturer: Melina R. Kibbe, MD, FACS, FAHA, Chapel Hill, NC
Panel Sessions	PS353	<b>Priming the Surgical Pipeline for Underrepresented Minorities</b> <i>Moderator:</i> Robert S. Kurtz, MD, FACS, Bronx, NY <i>Co-Moderator:</i> Kathleen A. LaVorgna, MD, FACS, Norwalk, CT
	PS354	Management of Severe Gastrointestinal Bleeding Moderator: Angela L. Neville, MD, FACS, El Segundo, CA Co-Moderator: Wendy R. Greene, MD, FACS, Atlanta, GA

# **MONDAY, OCTOBER 25**

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# 1:00-1:55 PM CDT (continued)

Panel Sessions	PS355	<b>Understanding Root Causes of Violence: Social Determinants of Health and Firearm Violence</b> <i>Moderator:</i> Eileen M. Bulger, MD, FACS, Seattle, WA <i>Co-Moderator:</i> Amy J. Goldberg, MD, FACS, Narberth, PA
	PS356	<b>Pediatric Cardiothoracic Patients: How to Transition Them to Adult Care</b> <i>Moderator:</i> Ram Kumar Subramanyan, MBBS, PhD, FACS, Tarzana, CA <i>Co-Moderator:</i> Craig J. Baker, MD, FACS, Los Angeles, CA

#### 1:00-3:55 PM CDT

Surgical Skills	SC357	Can Ultrasound Replace Your Stethoscope? Ultrasound Skills in Your Clinical Practice: Point-of Care-Ultrasound (POCUS)
Course (\$)		Chair: Ellen J. Hagopian, MD, FACS, New York, NY Co-Chair: Stefan Scholz, MD, FACS, Baltimore, MD

### 2:00-2:55 PM CDT

Panel Sessions	PS361	Improving the Surgical Care of the Geriatric Patient Moderator: Ronnie A. Rosenthal, MD, FACS, West Haven, CT Co-Moderator: Subhendra N. Banerjee, MBBS, FACS, Fresno, CA
	PS362	<b>Pediatric Aerodigestive Foreign Bodies</b> <i>Moderator</i> : Emily F. Boss, MD, FACS, Baltimore, MD <i>Co-Moderator</i> : Harold (Bo) N. Lovvorn III, MD, FACS, Nashville, TN
	PS363	Liver Transplantation for Colorectal Hepatic Metastatic Disease: Different Practices around the World Moderator: Georgios Tsoulfas, MD, PhD, FACS, Thessaloniki, Greece Co-Moderator: John J. Fung, MD, FACS, Chicago, IL
	PS364	Improving Breast Cancer Outcomes in Black Women: Time for a Change Moderator: Lisa A. Newman, MD, MPH, FACS, New York, NY Co-Moderator: Anita T. Johnson, MD, FACS, Canton, GA
	PS365	From the Street to the ICU: Whole Blood and the Future of Resuscitation for Hemorrhagic Shock Moderator: Mitchell J. Cohen, MD, FACS, Denver, CO Co-Moderator: Jason L. Sperry, MD, FACS, Pittsburgh, PA
	PS366	Dealing with Microaggressions and Unconscious Bias Utilizing Conflict Management and Bystander Training Moderator: Shaneeta M. Johnson, MD, FACS, Atlanta, GA Co-Moderator: Julie A. Freischlag, MD, FACS, Winston Salem, NC

#### 3:00-3:55 PM CDT

Panel Sessions	PS371	The Resurgence of Open Non-Mesh Inguinal Hernia Repair: What's Old Is New Again Moderator: Liane S. Feldman, MD, FACS, Montreal, Quebec, Canada Co-Moderator: Shirin Towfigh, MD, FACS, Beverly Hills, CA
	PS372	<b>Multidisciplinary Approach to Vascular Trauma</b> <i>Moderator:</i> Joseph J. DuBose, MD, FACS, Baltimore, MD <i>Co-Moderator:</i> Benjamin W. Starnes, MD, FACS, Mercer Island, WA
	PS374	<b>The Role of Artificial Intelligence in Surgery: Future or Fantasy?</b> <i>Moderator:</i> Bradley M. Dennis, MD, FACS, Nashville, TN <i>Co-Moderator:</i> Hassan A. Tetteh, MD, MBA, FACS, Bethesda, MD

# MONDAY, OCTOBER 25 | TUESDAY, OCTOBER 26

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# 3:00-3:55 PM CDT (continued)

Panel Sessions	PS376	<b>Latin American Day</b> <i>Moderator:</i> Natan Zundel, MD, FACS, Miami Beach, FL <i>Co-Moderator:</i> Luis A. Ruso Martinez, MD, FACS, Montevideo, Uruguay
Video-Based Education Sessions	VE375	General Surgery: Gastrointestinal Disease I
Meet-the- Expert Session	ME373	<b>Complex Abdominal Trauma</b> <i>Moderator:</i> David V. Feliciano, MD, FACS, Indianapolis, IN

# 4:00-4:55 PM CDT

Panel Sessions	PS381	<b>Colorectal Anastomotic Leaks: Prevention, Early Detection, and Novel Treatments</b> <i>Moderator:</i> Thomas E. Read, MD, FACS, Gainesville, FL <i>Co-Moderator:</i> Valentine N. Nfonsam, MD, FACS, Tucson, AZ
	PS382	<b>Optimizing the National Surgical Workforce</b> <i>Moderator:</i> Rebecca W. Schroll, MD, FACS, New Orleans, LA <i>Co-Moderator:</i> Amy N. Hildreth, MD, FACS, Winston Salem, NC
	PS383	Intimate Partner Violence: What Every Surgeon Should Know Moderator: Barbara L. Bass, MD, FACS, Washington, DC Co-Moderator: Patricia L. Turner, MD, MBA, FACS, Chicago, IL
Video-Based Education Sessions	VE384	Challenging and Unusual Problems in Surgery

# TUESDAY, OCTOBER 26

# 9:00-9:55 AM CDT

Named Lectures	NL05	Herand Abcarian Lecture Presiding Officer and Introducer: David E. Beck, MD, FACS, Nashville, TN Lecturer: Heidi Nelson, MD, FACS, Chicago, IL
	NL06	<b>Excelsior Surgical Society/Edward D. Churchill Lecture: American Surgery</b> <i>Presiding Officer and Introducer:</i> Todd E. Rasmussen, MD, FACS, Fair Oaks Ranch, TX <i>Lecturer:</i> Allan D. Kirk, MD, FACS, Durham, NC
Panel Sessions	PS413	<b>The Acute Abdomen in Pregnant Patients</b> <i>Moderator:</i> Alan D. Garely, MD, FACS, New York, NY <i>Co-Moderator:</i> Giselle G. Hamad, MD, FACS, Pittsburgh, PA
	PS414	Management of Anorectal Disease Moderator: Jennifer S. Davids, MD, FACS, New York, NY Co-Moderator: Herschel D. Vargas, MD, FACS, New Orleans, LA
	PS416	<b>CRISPR Babies: The Role of Gene Editing in Human Enhancement</b> <i>Moderator:</i> Peter Angelos, MD, FACS, Chicago, IL <i>Co-Moderator:</i> Henri R. Ford, MD, MHA, FACS, FRCS, FAAP, Miami, FL
Scientific Forum	SF415	2021 Owen H. Wangensteen Scientific Forum Dedication, Excellence in Research, and Resident Research Scholarship

# TUESDAY, OCTOBER 26

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#### 9:00-10:55 AM CDT Didactic DC417 Technical Standards for Cancer Surgery: Bringing Evidence into Practice Course (\$) Chair: Matthew H. Katz, MD, FACS, Houston, TX Co-Chair: Kelly K. Hunt, MD, FACS, Houston, TX 10:00-10:55 AM CDT Panel PS421 The Difficult Stoma: How to Manage and Create a Safe and Sessions Functional Stoma in Challenging Circumstances Moderator: Amalia Stefanou, MD, FACS, Detroit, MI Co-Moderator: Erin M. King-Mullins, MD, FACS, Atlanta, GA PS422 Management of Thromboembolic Disease in the Surgery Patient Moderator: Virginia R. Litle, MD, FACS, Boston, MA Co-Moderator: Bryan A. Whitson, MD, PhD, FACS, Eden Prairie, MN PS423 Fostering an Effective Rural-Military Collaboration to Ensure Workforce Competency and Coverage Moderator: Sandra J. Beck, MD, FACS, Pittsburgh, PA Co-Moderator: James Sampson, MD, FACS, Bethesda, MD PS424 Hepatocellular Carcinoma: When Is the Right Time for Surgical Intervention? Moderator: Georgios Tsoulfas, MD, PhD, FACS, Thessaloniki, Greece Co-Moderator: Luca Cicalese, MD, FACS, Galveston, TX PS425 Decreasing Health Care Disparities through Addressing Cultural Competence Moderator: Amelia C. Grover, MD, FACS, Richmond, VA Co-Moderator: Stephen C. Yang, MD, FACS, Baltimore, MD PS426 **Telemedicine in Surgery: What's New** Moderator: Russell K. Woo, MD, FACS, Los Angeles, HI Co-Moderator: Patricia Sylla, MD, FACS, Cambridge, MA 11:00-11:55 AM CDT PS431 Panel Beyond the DeMeester Score: When to Recommend Anti-Reflux Surgery Sessions Moderator: Francis P. Buckley III, MD, FACS, Austin, TX Co-Moderator: Brian E. Louie, MD, FACS, Seattle, WA PS432 Acute Care Surgery: Which Model Is Best? Moderator: Jessica R. Burgess, MD, FACS, Norfolk, VA Co-Moderator: Sarah Moore, MD, FACS, Albuquerque, NM PS433 Breaking Barriers: Minority Women Pioneers in Surgery Moderator: Cherisse D. Berry, MD, FACS, New York, NY Co-Moderator: Susan E. Pories, MD, FACS, Cambridge, MA PS434 **Optimal Use of Molecular Markers for the Thyroid Nodules** Moderator: Carmen C. Solorzano, MD, FACS, Nashville, TN

# PS435 All Risk and No Glory: Dealing with the Difficult Gallbladder Moderator: Michael Martyak, MD, FACS, Norfolk, VA Co-Moderator: Scott D. Coates, MD, FACS, Chanute, KA

#### PS436 Sports Injuries: Current Management of Hand, Head, Face, and Groin Injuries Moderator: Steven M. Roser, DMD, MD, FACS, Atlanta, GA Co-Moderator: Arun K. Gosain, MD, FACS, Chicago, IL

Co-Moderator: Catherine F. Sinclair, MBBS , FACS, New York, NY

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# 11:00 AM-12:55 PM CDT

Surgical	SC437	Contemporary Strategies for Minimally Invasive Hernia Repair
Skills		Chair: Carla M. Pugh, MD, PhD, FACS, Stanford, CA
Course (\$)		Co-Chair: John S. Roth, MD, FACS, Lexington, KY

#### 12:00 NOON-12:55 PM CDT

Panel Sessions	PS441	Lumps, Bumps, and Sarcomas: How to Manage Extremity Masses and Avoid Dangerous Unplanned Excisions Moderator: John A. Abraham, MD, FACS, Mercerville, NJ Co-Moderator: Michael E. Egger, MD, FACS, Louisville, KY
	PS445	<b>Thriving, Not Just Surviving, as a Rural Surgeon</b> <i>Moderator</i> : Randall S. Zuckerman, MD, FACS, Westport, CT <i>Co-Moderator</i> : John P. Walker, MD, FACS, Galveston, TX
	PS446	<b>Ergonomics and the Surgeon</b> <i>Moderator</i> : Maya Babu, MD, MBA, Boston, MA <i>Co-Moderator</i> : Konstantinos Spaniolas, MD, FACS, Rochester, NY
Special Session	SL442	Should the COVID-19 Vaccination be Mandatory? Moderator: Linda G. Phillips, MD, FACS, Galveston, TX Co-Moderator: Sharmila Dissanaike, MD, FACS, Lubbock, TX
Video-Based Education Session	VE444	General Surgery: Hernia I
Meet-the- Expert Session	ME443	Breast Cancer Management 2021 Moderator: Lee G. Wilke, MD, FACS, Madison, WI

# 1:00-1:55 PM CDT

Named Lectures	NL07	<b>Scudder Oration on Trauma</b> Presiding Officer and Introducer: Eileen M. Bulger, MD, FACS, Seattle, WA Lecturer: Lenworth M. Jacobs, Jr., MD, MPH, DSc(Hon), FACS, FWACS(Hon), Boston, MA
	NL08	<b>Olga M. Jonasson Lecture</b> <i>Presiding Officer and Introducer:</i> Susan E. Pories, MD, FACS, Cambridge, MA <i>Lecturer:</i> Andrea A. Hayes-Jordan, MD, FACS, Chapel Hill, NC
Panel Sessions	PS453	Adult Head and Neck Masses Moderator: Maie A. St. John, MD, PhD, FACS, Los Angeles, CA Co-Moderator: Joseph Scharpf, MD, FACS, Chagrin Falls, OH
	PS454	<b>Pilonidal Disease: Go Big or Go Small?</b> <i>Moderator:</i> Jeffrey A. Sternberg, MD, FACS, San Francisco, CA <i>Co-Moderator:</i> Alexis L. Grucela, MD, FACS, New York, NY
	PS455	<b>The Road to a Successful Surgical Practice</b> <i>Moderator:</i> Daniela Molena, MD, FACS, New York, NY <i>Co-Moderator:</i> Christy Y. Chai, MD, FACS, Hampton, VA
	PS456	<b>The Role of Robotics in Gastrointestinal Oncologic Surgery</b> <i>Moderator</i> : Herbert J. Zeh III, MD, FACS, Allison Park, PA <i>Co-Moderator</i> : Alessio Pigazzi, MD, FACS, NY

# **TUESDAY, OCTOBER 26**

# MORE THAN 200 CME CREDITS AVAILABLE

Surgical Skills Courses and Didactic Courses are an additional cost (\$)

# 1:00-2:55 PM CDT

Surgical	SC457	Essential Vascular Ultrasound for General Surgery
Skills		Chair: Robert E. Zierler, MD, FACS, Seattle, WA
Course (\$)		Co-Chair: David L. Dawson, MD, FACS, Temple, TX

# 2:00-2:55 PM CDT

Panel Sessions	PS461	<b>Emergency Surgical Diseases of the Colon</b> <i>Moderator:</i> Ali Salim, MD, FACS, Boston, MA <i>Co-Moderator:</i> J. S. Thomas, MD, FACS, Temple, TX
	PS462	Gastric Cancer Management in the Real World: How to Optimize Outcomes for Individual Patients Moderator: Kaitlyn J. Kelly, MD, FACS, La Jolla, CA Co-Moderator: Bruce M. Brenner, MD, FACS, Boca Raton, FL
	PS463	<b>Pediatric Trauma for the General Surgeon</b> <i>Moderator:</i> Regan F. Williams, MD, FACS, Memphis, TN <i>Co-Moderator:</i> Barbara A. Gaines, MD, FACS, Pittsburgh, PA
	PS464	<b>Contemporary Management of Superficial Venous Disease</b> <i>Moderator:</i> Ellen D. Dillavou, MD, FACS, Durham, NC <i>Co-Moderator:</i> Andrea T. Obi, MD, FACS, Ann Arbor, MI
	PS465	<b>Diversity and Inclusion in Surgery: Practicing What We Preach</b> <i>Moderator:</i> Elizabeth A. David, MD, FACS, Washington, DC <i>Co-Moderator:</i> Melanie A. Edwards, MD, FACS, New Orleans, LA
	PS466	Assessing Frailty in the Surgical Patient Moderator: Thomas N. Robinson, MD, FACS, Denver, CO Co-Moderator: Rohini McKee, MBBS, MPH, FACS, Albuquerque, NM

# 3:00-3:55 PM CDT

Panel Sessions	PS471	<b>Severe Traumatic Brain Injury</b> <i>Moderator:</i> Alexander Khalessi, MD, MS, FACS, La Jolla, CA <i>Co-Moderator:</i> Deborah M. Stein, MD, FACS, San Francisco, CA
	PS472	<b>Pushing Boundaries versus Crossing the Line with Social Media</b> <i>Moderator:</i> Sean J. Langenfeld, MD, FACS, Omaha, NE <i>Co-Moderator:</i> Linda G. Phillips, MD,FACS, Galveston, TX
	PS473	<b>Global Perspectives on the Management of Cholecystitis: New Answers to an Old Question</b> <i>Moderator:</i> Herbert A. Garcia, MD, FACS, Panama City, Panama <i>Co-Moderator:</i> Ajay Jain, MD, FACS, Oklahoma City, OK
	PS474	<b>Clostridium Difficile Colitis: What Every Surgeon Should Know</b> <i>Moderator</i> : Dana M. Hayden, MD, FACS, Chicago, IL <i>Co-Moderator</i> : Brian S. Zuckerbraun, MD, FACS, Pittsburgh, PA
	PS476	Surgery-Related Lymphedema: Prevention, Identification, and Treatment Moderator: Eli Avisar, MD, FACS, Hollywood, FL Co-Moderator: Sheldon M. Feldman, MD, FACS, New York, NY

# TUESDAY, OCTOBER 26 | WEDNESDAY, OCTOBER 27

# MORE THAN 200 CME CREDITS AVAILABLE

Surgical Skills Courses and Didactic Courses are an additional cost (\$)

5.00 4.5511	5.00 4.55 T M CD T			
Panel Session	PS475	Association of Program Directors in Surgery (APDS) Panels Moderator: Douglas S. Smink, MD, FACS, Boston, MA Co-Moderator: Cary B. Aarons, MD, FACS, Cambridge, MA		
Surgical Skills Course (\$)	SC477	<b>Endoscopic Submucosal Interventions: Intramural Surgery</b> <i>Chair:</i> Michael Ujiki, MD, FACS, Evanston, IL; <i>Co-Chair:</i> TBD		

# 3:00-4:55 PM CDT

# WEDNESDAY, OCTOBER 27

# 9:00-9:55 AM CDT

Named Lecture	NL10	John J. Conley Ethics and Philosophy Lecture Presiding Officer and Introducer: Henri R. Ford, MD, MHA, FACS, FRCS, FAAP, Miami, FL Lecturer: Michelle Harper, MD
Panel Sessions	PS512	<b>Oncoplastic Breast Surgery: The Why and How</b> <i>Moderator:</i> Ronda S. Henry-Tillman, MD, FACS, Little Rock, AR <i>Co-Moderator:</i> Kathie-Ann P. Joseph, MD, FACS, New York, NY
	PS513	Barrett's Esophagus: Innovations in Diagnosis and Data on Treatment Moderator: John C. Lipham, MD, FACS, Los Angeles, CA Co-Moderator: Christy M. Dunst, MD, FACS, Portland, OR
	PS514	<b>The Rude Unhinging of the Machinery of Life: The Surgical History of Shock</b> <i>Moderator:</i> Patrick Greiffenstein, MD, FACS, New Orleans, LA <i>Co-Moderator:</i> Theodore N. Pappas, MD, FACS, Durham, NC
	PS515	Safe and Effective Pain Management: Opioid Prescribing Moderator: Bridget N. Fahy, MD, FACS, Albuquerque, NM Co-Moderator: Travis P. Webb, MD, FACS, Milwaukee, WI
	PS516	<b>Perioperative Nutritional Assessment and Optimization</b> <i>Moderator:</i> Christine Laronga, MD, FACS, Tampa, FL <i>Co-Moderator:</i> Thomas K. Varghese, Jr., MBBS, MS, FACS, Salt Lake City, UT

#### 9:00-10:55 AM CDT

Didactic	DC517	Fluorescence Imaging in My Practice: Evidence and Indications
Course (\$)		Chair: Steven D. Wexner, MD, PhD(Hon), FACS, FRCS(Eng), FRCS(Ed),
		FRCSI(Hon), Hon FRCS(Glasg), Weston, FL
		Co-Chair: Patricia Sylla, MD, FACS, Cambridge, MA

# 10:00-10:55 AM CDT

Panel Sessions	PS522	<b>Gastrointestinal Obstructions</b> <i>Moderator:</i> Sharon L. Stein, MD, FACS, Cleveland, OH <i>Co-Moderator:</i> Hasan B. Alam, MBBS, FACS, Chicago, IL
	PS523	I Want My Stoma Closed: Optimal Evaluation, Timing, and Performance of Surgery Moderator: Eric J. Dozois, MD, FACS, Rochester, MN Co-Moderator: Kelly M. Tyler, MD, FACS, Springfield, MA

# WEDNESDAY, OCTOBER 27

#### MORE THAN 200 CME CREDITS AVAILABLE

Surgical Skills Courses and Didactic Courses are an additional cost (\$)

# 10:00-10:55 AM CDT (continued)

Panel Sessions	PS524	<b>Contemporary Management of Head and Neck Trauma</b> <i>Moderator:</i> Kristen S. Moe, MD, FACS, Seattle, WA <i>Co-Moderator:</i> Marc A. De Moya, MD, FACS, Milwaukee, WI
	PS525	<b>Operative Standards and Intraoperative Decision Making: Thyroid Cancer</b> <i>Moderator:</i> Tracy S. Wang, MD, FACS, Milwaukee, WI <i>Co-Moderator:</i> Amy Y. Chen, MD, MPH, FACS, Houston, TX
Video-Based Education Session	VE526	Subject-Oriented Symposium: Gallbladder and Common Bile Surgery for the General Surgeon

# 10:00-11:55 AM CDT

Panel Session	F	PS521	Ethics Colloquium: Rage against the Machine—When Institutional or Group Practices Conflict with Individual Surgeon's Obligations
			<i>Moderator:</i> Gretchen Schwarze, MD, FACS, Madison, WI <i>Co-Moderator:</i> Sharmila Dissanaike, MD, FACS FCCM, Lubbock, TX

#### 11:00-11:55 AM CDT

Panel Sessions	PS532	<b>Damage Control in Vascular Trauma</b> <i>Moderator:</i> Dawn M. Coleman, MD, FACS, Ann Arbor, MI <i>Co-Moderator:</i> Juan A. Asensio, MD, FACS, Omaha, NE
	PS533	<b>Optimizing Outcomes in Complex Abdominal Wall Reconstruction</b> <i>Moderator:</i> Jeffrey E. Janis, MD, FACS, Columbus, OH <i>Co-Moderator:</i> B. Todd Heniford, MD, FACS, Charlotte, NC
	PS534	<b>Ten Hot Topics in General Surgery</b> <i>Moderator:</i> Kenneth W. Sharp, MD, FACS, Nashville, TN <i>Co-Moderator:</i> E. Christopher Ellison, MD, FACS, Columbus, OH
	PS535	<b>Treatment of Rectal Cancer in the Community</b> <i>Moderator:</i> William C. Cirocco, MD, FACS, Phoenix, AZ <i>Co-Moderator:</i> Garth A. Olds, MD, FACS, Bozeman, MT
Video-Based Education Session	VE536	Surgical Cases in Trauma

#### 11:00 AM-12:55 PM CDT

Surgical	SC537	Ultrasound-Guided Resuscitation for Trauma and Critically III Patients
Skills		Chair: Paula Ferrada, MD, FACS, Glen Allen, VA
Course (\$)		Co-Chair: Jacob J. Glaser, MD, FACS, TX

#### 12:00 NOON-12:55 PM CDT

Panel Sessions	PS541	Acute Bariatric Surgical Emergencies Moderator: Robert B. Lim, MD, FACS, Tulsa, OK Co-Moderator: Heidi J. Miller, MD, FACS, Portland, ME
	PS543	<b>Delivering Serious News to Patients and Families: Difficult Conversations</b> <i>Moderator:</i> Patricia Ayoung-Chee, MD, FACS, New York, NY <i>Co-Moderator:</i> Muneera R. Kapadia, MD, FACS, Chapel Hill, NC

# WEDNESDAY, OCTOBER 27

# MORE THAN 200 CME CREDITS AVAILABLE

Surgical Skills Courses and Didactic Courses are an additional cost (\$)

# 12:00 NOON-12:55 PM CDT (continued)

Panel Sessions	PS545	Retirement Is 20 Years Off: Why Should I Worry Now? Moderator: Andrew L. Warshaw, MD, FACS, Boston, MA Co-Moderator: Rebecca C. Britt, MD, FACS, Norfolk, VA
	PS546	An Update on Obstructive Jaundice in the Pediatric Population: Current Challenges and Controversies Moderator: Gregory M. Tiao, MD, FACS, Pasadena, CA Co-Moderator: Dev M. Desai, MD, FACS, Dallas, TX
Special Session	SL544	Special Session III

# 1:00-1:55 PM CDT

Named Lectures	NL09	<b>Distinguished Lecture of the International Society of Surgery</b> <i>Presiding Officer and Introducer:</i> Raymond R. Price, MD, FACS, Salt Lake City, UT <i>Lecturer:</i> Lotay Tshering, MD, Thimphu, Bhutan
	NL11	<b>Commission on Cancer Oncology Lecture</b> Presiding Officer and Introducer: Heidi Nelson, MD, FACS, Chicago, IL Lecturer: Lisa A. Newman, MD, MPH, FACS, New York, NY
Panel Sessions	PS553	<b>Taking Better Care of My Patients through Quality Improvement</b> <i>Moderator:</i> Hisakazu Hoshi, MD, FACS, Iowa City, IA <i>Co-Moderator:</i> Clifford Ko, MD, MS, MSHS, FACS, FASCRS, Chicago, IL
	PS554	<b>Current Evidence and Best Practice in the Management of Severe Pelvic Fractures</b> <i>Moderator:</i> Clay C. Burlew, MD, FACS, Denver, CO <i>Co-Moderator:</i> Daniel J. Stinner, MD, FACS, Nashville, TN
	PS555	Advances in the Management of the Diabetic Foot Moderator: Richard T. Laughlin, MD, FACS, OH Co-Moderator: Vincent L. Rowe, MD, FACS, Los Angeles, CA
	PS556	STOP THE BLEED <sup>®</sup> : From Sandy Hook to Now—Lessons Learned and Future Initiatives Moderator: Patricia M. Byers, MD, FACS, Miami, FL Co-Moderator: Kimberly T. Joseph, MD, FACS, Aldie, VA

# 1:00 PM-3:55 PM CDT

Surgical	SC557	GERD, Achalasia, Obesity, and Abdominal Wall Hernias
Skills		Chair: Marco G. Patti, MD, FACS, North Carolina
Course (\$)		Co-Chair: Michael J. Rosen, MD, FACS, Solon, OH

# 2:00-2:55 PM CDT

Panel Sessions	PS561	The Changing Paradigm in Melanoma Treatment: Incorporating Neoadjuvant Immunotherapy and Targeted Therapy Moderator: Nasreen A. Vohra, MD, FACS, Greenville, NC Co-Moderator: Bruce M. Brenner, MD, FACS, Boca Raton, FL
	PS562	Mass Casualty Management: The Ins and Outs of Managing a Trauma Disaster Moderator: Jayson D. Aydelotte, MD, FACS, Bethesda, MD Co-Moderator: Jamal J. Hoballah, MD, MBA, FACS, Beirut, Lebanon
	PS563	<b>Ten Hot Topics in Surgical Oncology</b> <i>Moderator:</i> John H. Stewart IV, MD, FACS, Clemmons, NC <i>Co-Moderator:</i> Fabian M. Johnston, MD, FACS, Baltimore, MD

# WEDNESDAY, OCTOBER 27

#### MORE THAN 200 CME CREDITS AVAILABLE

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# 2:00-2:55 PM CDT (continued)

Panel Sessions	PS564	<b>Gender-Affirming Surgery: Maximizing Outcomes and Preventing Complications</b> <i>Moderator:</i> Clara N. Lee, MD, FACS, Columbus, OH <i>Co-Moderator:</i> Bradley D. Figler, MD, FACS, Chapel Hill, NC
	PS565	Management of the Spectrum of Recto-Urethral Fistula: Invasive and Non-Invasive Approaches Moderator: Benjamin N. Breyer, MD, MAS, FACS, San Francisco, CA Co-Moderator: Jason F. Hall, MD, FACS, Lincoln, MA
	PS566	<b>Current Concepts in Vascular/Non-Healing Wounds</b> <i>Moderator:</i> Geoffrey C. Gurtner, MD, FACS, Standford, CA <i>Co-Moderator:</i> Venita Chandra, MD, FACS, Belmont, CA

#### 3:00-3:55 PM CDT

Panel Sessions	PS572	Inflammatory Bowel Disease: The Surgeons Role in the Multidisciplinary Management Moderator: Amy L. Lightner, MD, Santa Monica, CA Co-Moderator: Alessandro Fichera, MD, FACS, Dallas, TX
	PS574	<b>Ten Hot Topics in Surgical Patient Safety</b> <i>Moderator:</i> Juan A. Sanchez, MD, FACS, Baltimore, MD <i>Co-Moderator:</i> Douglas J. Schuerer, MD, FACS, St. Louis, MO
	PS575	From Principle to Practice: Successful Implementation of Perioperative Care Bundles Moderator: Michael F. McGee, MD, FACS, Cleveland Heights, OH Co-Moderator: Nancy L. Gantt, MD, FACS, Youngstown, OH
	PS576	Video Coaching to Improve Surgical Performance Moderator: Caprice C. Greenberg, MD, FACS, Madison, WI Co-Moderator: John D. Mellinger, MD, FACS, Springfield, IL
Meet-the- Expert	ME571	Evidence-Based Treatment of Incisional Hernia Moderator: William W. Hope, MD, FACS, North Carolina
Sessions	ME573	<b>Rib Fixation: Who, When, and How?</b> <i>Moderator:</i> Hasan B. Alam, MBBS, FACS, Chicago, IL <i>Co-Moderator:</i> Daniel P. Miller, DO, Valhalla, NY

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