The Speakers Bureau is a list of American College of Surgeons Young Fellows Association (ACS YFA) members—Fellows of the ACS under the age of 45—who self-identify themselves as experts in a clinical surgical topic and have a presentation ready to present to a live or virtual audience, or who are available to moderate an educational session or serve on an ACS committee.



The ACS YFA does not take responsibility for the quality of the presenter or content, nor does it participate in negotiations regarding the presentation. Those interested in contacting speakers will do so according to their institutional guidance and independently from the American College of Surgeons.







### **Speaker Location**

### **Presentation Topic**



100+vears





#### **U.S. DOMESTIC SPEAKERS**

**ALABAMA** 

**CALIFORNIA** 

**COLORADO** 

**DELAWARE** 

**FLORIDA** 

**GEORGIA** 

**ILLINOIS** 

**INDIANA** 

IOWA

**KANSAS** 

**LOUISIANA** 

**MARYLAND** 

**MASSACHUSETTS** 

**MICHIGAN** 

**MINNESOTA** 

**MISSISSIPPI** 

**MISSOURI** 

**NEBRASKA** 

**NEVADA** 

**NEW HAMPSHIRE** 

**NEW JERSEY** 

**NEW YORK** 

**NORTH CAROLINA** 

**OHIO** 

**PENNSYLVANIA** 

SOUTH CAROLINA

**TEXAS** 

**UTAH** 

<u>VIRGINIA</u>

**WASHINGTON** 

**WISCONSIN** 

VIEW INTERNATIONAL SPEAKERS

**BACK TO SEARCH OPTIONS** 



#### **INTERNATIONAL SPEAKERS**

**ARGENTINA** 

**AZERBAIJAN** 

**BULGARIA** 

**EL SALVADOR** 

**INDIA** 

**ITALY** 

**MEXICO** 

SAUDI ARABIA

**SINGAPORE** 

**BACK TO SEARCH OPTIONS** 



#### **ALABAMA**

- Controversies in Adrenal Surgery
- Cultivating Wellbeing: A Constant Challenge
- Entrustable Professional Activities: Practical Competency-Based Assessment or Just the Next Fad?
- Management of Incidental Adrenal Nodules
- ➤ Massive Resuscitation in Trauma: Back to the Future
- Surgery for Hyperthyroidism: When Should We Consider Resection?



### **CALIFORNIA**

- Adventures of a Junior Surgeon Scientist
- Building a Scarless Thyroid Program
- Climate Change Begins at 7:15:Our Unsustainable Future in theOR
- Common Plastic Surgery Emergencies
- Contemporary Sleep Apnea Surgery:
   Addressing Missed Milestones in Facial and
   Airway Development
- Decision-Making and Risk Attitudes in Thyroid Cancer
- Enhanced Recovery After Surgery in Genecology

- > Frontiers in Endometriosis Treatment
- How to Recruit and Retain More Women in HPB Surgery
- Necrotizing Pancreatitis: Importance of Surgeon Involvement in Multidisciplinary Care and Step-up Approach
- Oncolytic Viral Therapy for Solid Tumors:
  Where Have We Been and Where are We Going?
- Overdiagnosis and Overtreatment of Thyroid Cancer



#### **CALIFORNIA**

- Robotic Navigational Bronchoscopy:
  Navigating Lung Cancer Care into the
  Future
- Surgeon Engagement in Surgical Health Policy Advocacy
- Surgeon Safety: Stalking and Other Crimes
  Against Surgeons
- Surgical Causes of Hypertension
- Surgical Management of Obstructive Sleep
  Apnea

#### **COLORADO**

- Diagnosis and Treatment of Venous Thoracic Outlet Syndrome
- High-Stakes Exams: The Greatest Story Never Told
- The Inward Journey: Lessons learned from an Alpha Omega Alpha Fellow in Leadership



#### **DELAWARE**

- Devil's in the Details: Roux en Y Gastric
  Bypass: Optimal Intestinal Limb Length
- Devil's In the Details: Running a Practice:
  Building a Program
- Lessons Learned from the Pandemic:
  Telehealth

### **FLORIDA**

- Adoptive Cell Therapy for Advanced Soft Tissue Sarcoma
- Challenges and New Paradigms in the care of Gastroesophageal Cancers
- Challenges and Post-Operative Issues in IBD-Related Surgery
- Multidisciplinary Management of Soft Tissue Sarcoma
- Neoadjuvant Therapy For UpperGastrointestinal Malignancies
- Nutrition Considerations in Patients with Chylous Ascites/Leak



#### **FLORIDA**

- Plastic Surgery Primer and Hot Topics in Plastic Surgery
- Robotic Colorectal Surgery: Fancy Toy or Useful Tool?
- Updates in Colorectal Cancer Screening and Polyp Surveillance
- "You're Not Changing Me Are You, Doc?"

  Navigating Revision Surgery in Private

  Practice World

### **GEORGIA**

- Can Standardization of the Gastric Sleeve be Achieved with Robotic Surgery?
- Ethnic Disparities in Weight Loss
   Surgeries and Practical Strategies to
   Eliminating Disparities
- Maximizing the Potential of Your Mentorship Relationship
- Neoadjuvant Therapies for Resectable Advanced Melanoma: Is it Ready for Primetime?



#### **GEORGIA**

- Performance Psychology in Surgery: Parallels to Sport
- Private Practice and You
- Rethinking Technology for Surgeons
- Soft Tissue Reconstruction in Craniomaxillofacial Trauma
- Thriving While Cutting and Sewing
- Updates In Melanoma: A Surgeon's Perspective
- What Can You Ask for in a Contract?



#### <u>ILLINOIS</u>

- Breaking the Cycle of Violence Utilizing Community-Based Organizations
- Clinical Updates in Cytoreductive Surgery and HIPEC for Peritoneal Metastases
- Early Detection of Prostate Cancer:
   Markers, Imaging, and Biopsy
   Strategies
- Improving Trauma Systems of Care
- Modern Approaches to Oropharyngeal Cancer Management

- Palliative Care for the General Surgeon
- Post-traumatic Stress and Resilience in Trauma Patients and Those Who Care for Them
- Prostate Cancer Recurrence: From Rising
   PSA to Castrate Resistant Prostate Cancer
- Stuck Between a Saw and a Hard Place:
  Field Resuscitation and Amputation
- Temporomandibular Joint Surgery
- TMJ Surgery
- Training Residents of All Backgrounds



#### <u>INDIANA</u>

- Cardiac Transplantation- Challenges and Opportunities
- Dress for Success
- History of Heart Transplantation
- Negotiation and Conflict Management:
  Essential Tools for Young Surgeons

#### **IOWA**

- Colorectal Cancer Emergencies
- Establishing an NAPRC Accredited Program
- Evaluation and Management of MetastaticColorectal Cancer
- Post-operative Ileus
- Risk Prediction in General Surgery
- The Role of Cytoreductive Surgery and Heated Intraperitoneal Chemotherapy for Peritoneal Surface Malignancies



#### <u>KANSAS</u>

- Contemporary Management of DCIS
- Intraoperative Radiation Therapy (IORT) for Breast Cancer
- Role of Primary Site Surgery in Metastatic Breast Cancer
- The Surgical Management of ADH with an Ispilateral Breast Cancers

#### **LOUISIANA**

- Advanced Considerations in Complex Facial Reconstruction
- Ear Anatomy for non-ENTs
- Role of Maxillofacial Surgeons in Oral
   Oncology
- Skull Base Surgery: Lateral Skull Base Approaches
- Surgical Management of Obstructive SleepApnea
- Surgical Therapies for Hearing Loss



#### **MARYLAND**

- Building a Multidisciplinary Limb Salvage
  Team
- Hereditary Diffuse Gastric Cancer Due to CDH1
- How to Do an Outcome Research Project
- Overview of Genitourinary Trauma: Evaluation and Management
- Time Management: When to Say Yes and How to Say No

- Urodynamics Made Easy(ier)
- Urogenital Fistula in Women
- Value-Based Care in Vascular Surgery—We Can Do Better
- What the Corporate World Can Teach Us About Hiring



#### **MASSACHUSETTS**

- Adopting Surgical Techniques in Practice
- Axillary Management —To Clip or Not To Clip?
- Burnout, Wellness, Resilience, and Grit in Surgery
- Ethics in Surgery Training
- Hyper-intense conversation in the Emergency Setting

- Innovation and Commercialization for Residents and Surgeons
- Innovative Surgical Approaches to the "No-Option" Patient with Critical Limb Ischemia
- Novel Vascular Surgical Frontiers:
   Thrombosis and Regeneration of the
   Microvascular Network in Wound Healing
- Orthognathic Surgery
- Pediatric Facial Trauma



#### **MASSACHUSETTS**

- Predicting Personalized Graft Thrombotic Risk to Guide Thromboprophylaxis Therapy
- Supporting Budding Triple Threat Surgeons
- Surgery in Space
- Surgical Informatics: The Explosion of Data Science in Surgery
- Surgical Management of the "No-Option"
  Diabetic Limb
- The Role of Contralateral Prophylactic
  Mastectomy for Unilateral Breast Cancer

- The Role of Neoadjuvant Endocrine Therapy for
   Breast Cancer Patients, and Surgical
   Considerations
- Thrombosis and Regeneration of the
   Microvascular Network in Wound Infection
- Triage of Complicated Mild TBI



#### **MICHIGAN**

- Financial Planning for Surgical Residents
- Learning Physician Advocacy
- Operating Room Efficiency

#### **MINNESOTA**

- Management of Early HCC
- Oncolytic Viruses and the importance of Surgeon Scientist
- Women in HPB Surgery

#### **MISSISSIPPI**

➤ We Caught it Early, Now What? Endoscopic Interventions for Barrett's HGD and Early AdenoCa



#### **MISSOURI**

- ➤ Metabolic & Bariatric Surgery and the Management of Diabetes
- Surgical Management of Bariatric Complications
- Use of Telehealth to Serve Rural Populations

#### **NEBRASKA**

- Disparities in Breast Cancer Care
- Oncoplastic Breast Surgery for the General Surgeon

#### **NEVADA**

- Abdominal Trauma
- Digitalized Surgery- Leveraging
   Intraoperative Data and Insight to
   Enhance Surgical Quality
- The Role of Diversity in Medicine

#### **NEW HAMPSHIRE**

- Laparoscopic Common Bile Duct
   Exploration: Rediscovering our
   Surgical Heritage
- Management of Esophageal Perforation



#### **NEW HAMPSHIRE**

- Regulatory T-cells in Non-Small Cell Lung Cancer
- ➤ The Dangers of Vaping: What Health Care Providers Need to Know

#### **NEW JERSEY**

- How to Build a Successful Plastic and Reconstructive Surgical Practice: Transforming between Academic and Private Practice
- Minimally Invasive Colorectal Surgery
- Pearls and Pitfalls of Young
   Reconstructive Micro-surgeon

#### **NEW YORK**

- A Historical Perspective on Penetrating Abdominal Trauma
- A Surgeon's Role in Complex Inflammatory Bowel Disease
- Accessing Surgery
- Al in the Or—Rebooting the Surgical Armamentariumn
- Beyond the Breasts: Contouring in the
   Context of Breast Reconstruction
- Break Free from Death by PowerPoint:
  Principals of Effective Presentation
- Endometriosis



#### **NEW YORK**

- How the Cognitive Theory of Education Can Make us More Efficient, Efficacious, and Engaging Instructions
- Inclusive Mentorship and Sponsorship
- ➤ Intraoperative Nerve Monitoring in Neck Endocrine Surgery
- Knife at the Gunfight: Surgeon's Work Against Violence
- Management of Hereditary Endocrine Neoplasms
- Necrotizing Soft Tissue Infection
- Osteopathic Considerations for Surgical Patients

- Post-Breast Surgery Pain for Surgical Patients: Shifting A Surgical Paradigm
- Radiofrequency Ablation of Benign Thyroid Nodules.
   Indications, Technique, Outcomes and Strategies to
   Implementation
- Reducing the Morbidity of Breast Cancer Surgery: De-Escalation of Local Therapy
- ➤ The Future of Technology and Game-Enabled Medical and Surgical Education
- Transgender Surgery
- Trauma Surgery: An Osteopathic Perspective
- What is the Role of Societies in Diversity, Equity and Inclusion Initiatives?



#### **NORTH CAROLINA**

- Management of Axillary Surgery in Breast Cancer
- Management of High-Risk Breast Cancer Patients
- Margins in Breast Cancer: How Much is Enough?
- Nipple-Sparing Mastectomy

#### **OHIO**

- Antireflux Surgery
- Bariatric Surgery
- COVID, Cancer, and Cardiac Disease
- Heart Failure and Valvular Heart Disease
- Let's Start Talking About Lung Cancer!
- My Experience with Military Medicine
- Navigating a Surgical Career
- Opioid Stewardship in the ICU



#### **OHIO**

- Recent Advances in Breast Cancer Management
- Robotic Abdominal Wall Reconstructive: Advanced Techniques
- Robotic-enhanced View Totally
  ExtraPerifoneal (eTEP) Ventral Hernia
  Repair
- Robotic Transversus Abdominis Release (TAR)
- Transition of Care for Cogenital Patients

#### **PENNSYLVANIA**

- Achievement Goal Motivation in Surgical Education
- Are you Ready? The Path from Student to Resident to Practice Understanding the Non-Clinical Aspects of Advancement
- Core Medicine: Why I Chose a Specialty
  That Didn't Exist
- Homogenious Goals + Variant
  backgrounds = Improved Outcomes



#### **PENNSYLVANIA**

- How to be a Clinical Influencer on Social Media in a World Where Everyone is an Expert
- ► How to Develop a Thriving Surgical Practice
- Management of Peripheral Artery Disease in the Diabetic Patient: A Team Approach
- Management of the Axilla in the Treatment of Breast Cancer
- Morbid Obesity: A Real Epidemic
- Robotic-Assisted Reconstruction in Plastic Surgery
- Successful Feedback for Leadership and Learning

- The Evolution and Current Management of Splenic Trauma
- The Evolving Role of the Trauma/Acute care Surgeon
- The State of Gender Trends in the Trauma Community
- > Treatment of Common Anorectal Disorders
- Vascular Emergencies
- Vascular Trauma: Techniques and Management



#### **SOUTH CAROLINA**

- Acute Pancreatitis: Overview of Current Management
- American College of Osteopathic Surgeons, Benign and Malignant Liver Lesions
- American College of Osteopathic Surgeons, Screening and Treatment of Portal Hypertension
- Demystifying Pelvic Pain: Where to Start
- Management of Endometriosis: Where Are We Now

#### **TEXAS**

- A Multimodal Approach to Pain
- Adulting 101: Financial and
   Personal Advice for Post Residency
- Bariatric Surgery: A Gateway to Healthier
  Living
- Becoming a Leader in Oral and Maxillofacial Surgery
- <u>Current Controversies in Urethral</u>
  <u>Stricture Management</u>



#### **TEXAS**

- ECMO for COVID-19: 10 Lessons
  Learned...The Hard Way
- Extracorporeal Membrane Oxygenation: Nuts and Bolts
- Five Controversies in Urethral Stricture
   Management: Evidence to Practice
- How to Set Up a 24/7 Robotic Program and What is the Impact on Acute Care Surgery?
- Office-based Surgery in Laryngology (Voice, Airway, and Swallowing)
- Oral Cancer in Young Patients and the Role of HPV

- Osteonecrosis and Osteoradionecrosis of the Jaws
- Osteonecrosis of the Jaws: What Have We Learned in the Last 19 Years
- Pro Lap: Is Robotic Cholecystectomy Safer than Laparoscopic? Does Cost Matter?
- Racism in Obstetrics and Gynecology
- Rectal Cancer, Where Have We Been and Where are We Going?
- Robotic Abdominal Wall Reconstruction
- Robotic Bariatric Revisions: Prevention and Management of Complications



#### **TEXAS**

- Robotic Bariatric Surgery: Why?
- Safe Opioid Prescribing and Preventing Substance Use Disorder: The Basics
- Short- and Long-term Management of the Terrifying Airway
- Surgical Management of Obesity
- Surgical Management of Vocal Cord Paralysis
- Surgical Quality Improvement Moving the Needle or Measuring for the Sake of Measurement?

- Things You Have to treat Before Doing Bariatric
  Surgery
- Under the Lens: Video Review for Performance
  Improvement
- Virtual Surgical Planning
- Voice Rehabilitation After Thyroid Surgery
- Voice Restoration After Thyroid Surgery



#### <u>UTAH</u>

- Benign Anorectal Conditions
- Surgery for IBD: Stop the Meds or Continue?
- Updates in Diverticulitis

#### **VIRGINIA**

- Evolution of Aortic Surgery:New Techniques andTechnology
- Exposure of Superior Mesenteric
   Artery for Acute Mesenteric Ischemia
- "Well, in hindsight.." The Biases and Blind Spots Behind Our Mistakes
- What to Do During a Major
  Intraoperative Hemorrhage Event?
- You Landed Your First Academic Job, Now What?



#### **WASHINGTON**

- Clinical Research: From Hypothesis to Manuscript
- Contemporary Three-Dimensional Planning in Craniomaxillofacial Surgery
- Cranial, Subcranial, and Orthognathic Surgery for Obstructive Sleep Apnea
- Facial Skeletal Surgery in Patients with Craniofacial Anomalies
- Harnessing the Potential of Macrophages in Human Cancer: Reflections of an Early-Stage Surgeon Scientist

- Management of Pediatric Craniomaxillofacial
   Trauma
- Surgical Management of Melanoma: Where
   We Are, Where We Are
   Heading
- Pediatric Craniomaxillofacial Trauma
- Unlocking the Potential of
   Macrophages in Human Cancer: Overcoming the IL-10 Checkpoint in
   Liver Metastases



#### **WISCONSIN**

Multidimensional Care of Transgender Patients:

An Introduction for the Otolaryngologist



#### **INTERNATIONAL SPEAKERS**

#### **ARGENTINA**

- Level 2 Surgeries in Sleep Apnea
- Pharyngeal Surgical Anatomy in Sleep Surgery
- Update on Abdominal Rectus Diastasis
  Treatment

#### **AZERBAIJAN**

- Laparoscopic Gastrectomy with ICG
- Laparoscopic Gastrectomy for Gastric Cancer

#### **BULGARIA**

Surgical Anatomy of Automatic Pelvic
 Nerves and Fascias Revisited—
 Implications for Pelvic Surgery



#### **INTERNATIONAL SPEAKERS**

#### **EL SALVADOR**

Teach Surgery in a Developing Country While You Are Still a Young Fellow

### **INDIA**

- Autologous Chondrocyte Implantation in Huge Patellar Articuylar Cartilage Defect
- Breast Conservation Surgery by General Surgeons: Feasibility Study
- Bridging Biological advances with Technological Innovation in Robotic Surgery
- East Surgical Ward Enteric Perforation Score: A
   New Statistically Valid Scoring Criteria for
   Decision Between Repair or Ileostomy in
   Patients with Peritonitis due to Enteric
   Perforation
- Epidemiology of Papillary Carcinoma Thyroid In Southeast Asia and India



#### **INTERNATIONAL SPEAKERS**

#### **INDIA**

- Experiences with Allergic Fungal Rhino Sinusits
- Experiences with Laryngotracheal Surgery
- Global Academic Surgery- Surgery Education of the "Haves and Haves Not"
- Head Neck Surgery
- Innovation in Medical Education in a Resource-Limited Set Up
- Laparoscopic Anatomy Of Groin Hernia
- Management of Penetrating Vascular Trauma in an Austere Environment
- Pelvic Exenterations

- Prognosticating Acute Traumatic Spinal cord injury- Use of NSE & S100b Markers in Surgically treated Patients?
- Role of Aspirin in Reducing Mortality in
   COVID Associated Mucormycosis (CAM)
- > SLNB in Breast Cancer in LMIC
  - Surgical Strike with Chemotherapy:
     the Paradigm Shift in the
     Management of Peritoneal Cancers
- Total Laparoscopic Whipples Procedure
- Vascular Surgery Training for General Surgeons



#### **INTERNATIONAL SPEAKERS**

#### **ITALY**

3D Laparoscopic Colorectal Surgery

#### **MEXICO**

- Gallbladder Perforation Management and Prognosis
- Patient Positioning for US-guided CVC Placement

#### **SAUDI ARABIA**

Minimally Invasive Percutaneous
 Pedicle Screw Fixation for Selective
 Traumatic Thoracolumbar Spin Fractures

- Pediatric Head Injury: Abuse, Accident or Negligence
- Gender Barriers in Surgery

#### **SINGAPORE**

- Clinical and Economic Burden of Diabetic Limb Salvage in a Multi-Ethnic Cohort from the Tropics
- Iliac Venous Interventions in Asians



# TOPIC/KEYWORDS

TOPICS/KEYWORD	PRESENTATION
Bariatric Surgery, Sleeve, General Surgery	Can Standardization of the Gastric Sleeve be Achieved with Robotic Surgery?
Bariatric surgery, Disparities, Health Quality	Ethnic Disparities in Weight Loss Surgeries and Practical Strategies to Eliminating Disparities
Bariatric Surgery, ICG, Imaging	<u>Laparoscopic Gastrectomy with ICG</u>
Bariatric Surgery, Sleep Apnea	Level 2 Surgeries in Sleep Apnea
Bariatric Surgery, Diabetes	Metabolic & Bariatric Surgery and the Management of Diabetes
Bariatric Surgery	Morbid Obesity: A Real Epidemic
Bariatric Surgery, Complications, General Surgery	Surgical Management of Bariatric Complications
Bariatric Surgery	Things You Have to Treat Before Doing Bariatric Surgery
Basic Science, General Surgery	Oncolytic Viruses and the Importance of Surgeon Scientists
Basic Science, Surgical Oncology	Harnessing the Potential of Macriphages in Human Cancer: Reflections of an Early-Stage Surgeon Scientist
Basic Science, Surgical Oncology	Unlocking the Potential of Macrophages in Human Cancer: Overcoming the IL-10 Checkpoint in Liver Metastases

BACK

NEXT

TOPICS/KEYWORD	PRESENTATION
Breast Surgery, Oncology, Surgical Oncology, Breast Cancer	Role of Primary Site Surgery in Metastatic Breast Cancer
Breast Surgery, Plastic and Reconstructive Surgery, Breast Cancer	Recent Advances in Breast Cancer Management
Breast Surgery, Surgical Oncology, General Surgery, Breast, DCIS	Contemporary Management of DCIS
Breast Surgery, Surgical Oncology, General surgery, IORT, EBRT	Intraoperative Radiation Therapy (IORT) for Breast Cancer
Breast Surgery, Surgical Oncology, General Surgery, Breast	Management of High-Risk Breast Cancer Patients
Cardiothoracic Surgery, ECMO, Critical Care	Extracorporeal Membrane Oxygenation: Nuts and Bolts
Cardiothoracic Surgery, Heart Failure	Heart Failure and Valvular Heart Disease
Cardiothoracic Surgery, Lung Cancer	Let's Start Talking About Lung Cancer!
Cardiothoracic surgery, ENT, Airway, Trauma	Short- and Long-term Management of the Terrifying Airway
Climate Science, General Surgery	Climate Change Begins at 7:15: Our Unsustainable Future in the OR
Colon and Rectal Surgery, 3D surgery, Colon and Rectal, Laparoscopy	3D Laparoscopic Colorectal Surgery
Colon and Rectal Surgery, Colon, and Rectal Surgery	Updates in Colorectal Cancer Screening and Polyp Surveillance

TOPICS/KEYWORDS	PRESENTATION
Colon and Rectal Surgery, Colon, and Rectal Surgery	Surgical Anatomy of Autonomic Pelvic Nerves and Fascias Revisited – Implications for Pelvic Surgery
Colon and Rectal Surgery, Colon, and Rectal Surgery	Surgical Anatomy of Perianal Spaces- Revisited
Colon and Rectal Surgery, Colon, and Rectal Surgery	Transition of Care for Congenital Colorectal Patients
Colon and Rectal Surgery, Anorectal, General Surgery	Benign Anorectal Conditions
Colon and Rectal Surgery, General Surgery	<u>Colorectal Cancer Emergencies</u>
Colon and Rectal Surgery, Colon Cancer, General Surgery	Evaluation and Management of Metastatic Colorectal Cancer
Colon and Rectal Surgery, ERAS, General Surgery	Post-Operativen Ileus
Colon and Rectal Surgery, Rectal Cancer, Adjuvent Therapy, Chemotherapy	Rectal Cancer, Where Have We Been and Where are We Going?
Colon and Rectal Surgery, Pain, Inflammatory Bowel Disease, General	Surgery for IBD: Stop the Meds or Continue?
Colon and Rectal Surgery, Ano-rectal	<u>Treatment of Common Anorectal Disorders</u>
COVID, Education	Innovation in Medical Education in a Resource Limited Set Up
Covid, General Surgery	Role of Aspirin in Reducing Mortality in Covid Associated Mucormycosis (CAM)

TOPICS/KEYWORDS	PRESENTATION
Critical Care, COVID, ECMO	ECMO for COVID-19: 10 Lessons LearnedThe Hard Way
Critical Care, General Surgery	Patient Positioning for US-Guided CVC Placement
Critical Care, Traumatic Brain Injury	Triage of Complicated Mild TBI
DEI, Diversity, Equity, and Inclusion	Gender Barriers in Surgery
DEI, Diversity, Equity, and Inclusion	Training Residents of All Backgrounds
DEI, Diversity, Equity, and Inclusion	Homogenious Goals + Variant Backgrounds= Improved Outcomes
DEI, Diversity, Equity, and Inclusion	Racism in Obstetrics & Gynecology
Diversity and Inclusion	The Role of Diversity in Medicine
Education/Surgical Education	Entrustable Professional Activities: Practical Competency-Based Education or Just the Next Fab?
Endocrine Surgery, Thyroid, Papillary Cancer	Epidemiology of Papillary Carcinoma Thyroid In Southeast Asia and India
Endocrine surgery, ENT, Neuro Monitoring, Neck	Intraoperative Nerve Monitoring in Neck Endocrine Surgery
Endocrine, Breast/General Surgery	Building a Scarless Thyroid Program
Endocrine and Breast, General Surgery	Demystifying Pelvic Pain: Where to Start

TOPICS/KEYWORDS	PRESENTATION
Endocrine, Breast/General Surgery	Management of Incidental Adrenal Nodules
Endocrine and Breast, General Surgery	Margins in Breast Cancer: How Much is Enough?
Endocrine, Breast/General Surgery	Necrotizing Pancreatitis: Importance of Surgeon Involvement in Multidisciplinary Care and Step-Up Approach
Endocrine and Breast, General Surgery	Post-Breast Surgery Pain Syndrome: Shifting a Surgical Paradigm
Endocrine, Breast/General Surgery	Surgical Causes of Hypertension
Endocrine, Breast/ General Surgery	Voice Rehabilitation after Thyroid Surgery
Endocrine, Breast/General Surgery	Voice Restoration after Thyroid Surgery
Endocrine, Breast and Minimally Invasive	Management of Hereditary Endocrine Neoplasms
Endocrine, Breast and Minimally Invasive, Thyroid	Radiofrequency Ablation of Benign Thyroid Nodules. Indications, Technique, Outcomes and Strategies to Implementation
Endocrine, Breast and Minimally Invasive	The Surgical Management of ADH with an Ispilateral Breast Cancer
Endocrine and Breast, Surgical Oncology	Breast Conservation Surgery by General Surgeons: Feasibility Study
Endocrine and Breast, Surgical Oncology	Management of Axillary Surgery in Breast Cancer
Endocrine and Breast, Surgical Oncology	Management of the Axilla in the Treatment of Breast Cancer

TOPICS/KEYWORDS	PRESENTATION
Endocrine and Breast, Surgical Oncology	Nipple Sparing Mastectomy
Endocrine, Breast/Surgical Oncology	Overdiagnosis and Overtreatment of Thyroid Cancer
Endocrine and Breast, Surgical Oncology	Reducing the Morbidity of Breast Cancer Surgery: De-Escalation of Local Therapy
Endocrine and Breast, Surgical Oncology	SLNB in Breast Cancer in LMIC
Endocrine, Breast/Surgical Oncology	Surgical Management of Melanoma: Where We Are, Where We Are Heading
Endocrine and Breast, Surgical Oncology	The Role of Neoadjuvant Endocrine Therapy for Breast Cancer Patients, and Surgical Considerations
Endocrine and Breast, Surgical Oncology	The Role of Contralateral Prophylactic Mastectomy for Unilateral Breast Cancer
Endocrine and Breast, Surgical Oncology	Axillary Management- To Clip or Not to Clip?
Endometriosis/Obstetrics and Gynecology	<u>Endometriosis</u>
Endometriosis/Obstetrics and Gynecology	Frontiers in Endometriosis Treatment
Endometriosis/Obstetrics and Gynecology	Management of Endometriosis: Where are We Now
ENT, Cardiothoracic Surgery, Larynx, Laryngeal Surgery	Experiences with Laryngotracheal Surgery

**BACK** 

TOPICS/KEYWORD	PRESENTATION
General Surgery, Core	Core Medicine: Why I Chose A Specialty That Didn't Exist
General Surgery, COVID	COVID, Cancer, and Cardiac Disease
General Surgery	Hyper-intense conversation in the Emergency Setting
General Surgery, Hernia	Laparoscopic Anatomy of Groin Hernia
General Surgery, Palliative Care, Hospice	Palliative Care for the General Surgeon
General Surgery, Smoking, Vaping	The Dangers of Vaping: What Health Care Providers Need to Know
General Surgery, Time management	Time Management: When to Say Yes and How to Say No
General Surgery, Disparities, Health Quality, Diversity, Inclusion	What is the Role of Societies in Diversity, Equity & Inclusion Initiatives?
General Surgery, Breast Surgery, Disparities, Health quality	<u>Disparities in Breast Cancer Care</u>
General Surgery, Colon & Rectal Surgery, Inflammatory Bowel Disease, IBD	A Surgeon's Role in Complex Inflammatory Bowel Disease
General surgery, Colon and Rectal Surgery, Diverticulitis	Updates in Diverticulitis
General Surgery, Critical Care, Pain, Opioid	Opioid Stewardship in the ICU
General Surgery, Endocrine Surgery, Thyroid, Thyroid Storm, Hyperthyroid	Surgery for Hyperthyroidism: When Should We Consider Resection?

TOPICS/KEYWORD	PRESENTATION
General Surgery, ENT, Ear	Ear Anatomy for non-ENTs
General Surgery, Minimally Invasive Surgery, Bile duct, Billiary	Laparoscopic Common Bile Duct Exploration: Rediscovering our Surgical Heritage
General Surgery, Plastic and Reconstructive Surgery, Breast Surgery, Oncoplastics, Breast	Oncoplastic Breast Surgery for the General Surgeon
General Surgery, Surgical Oncology, Melanoma	<u>Updates in Melanoma: A Surgeon's Perspective</u>
General Surgery, Surgical Oncology, Endoscopy	We Caught it Early, Now What? Endoscopic Interventions for Barrett's HGD and Early  AdenoCa
General Surgery, Trauma, Spleen	The Evolution and Current Management of Splenic Trauma
Health Informatics, General Surgery	Risk Prediction in General Surgery
Health Informatics, General Surgery	Surgical Informatics: The Explosion of Data Science in Surgery
Health Policy and Advocacy, General Surgery	Learning Physician Advocacy
Health Policy Advocacy/General Surgery	Surgeon Engagement in Surgical Health Policy Advocacy
Hepatobiliary, General Surgery	Acute Pancreatitis: Overview of Current Management
Hepatobiliary, General Surgery	Gallbladder Perforation Management and Prognosis
Hepatobiliary, Minimally Invasive, Surgical Oncology	Total Laparoscopic Whipples Procedure

TOPICS/KEYWORD	PRESENTATION
Hernia, General Surgery	Update on Abdominal Rectus Diastasis Treatment
Inflammatory Bowel Disease, Colon, and Rectal Surgery	Challenges and Post-Operative Issues in IBD-Related Surgery
Maxillofacial Surgery	Becoming a Leader in Oral and Maxillofacial Surgery
Limb Salvage, Vascular Surgery	Building a Multidisciplinary Limb Salvage Team
Limb Salvage, Vascular Surgery	Clinical and Economic Burden of Diabetic Limb Salvage in a Multi-Ethnic Cohort from the Tropics
Limb Salvage, Vascular Surgery	Surgical Management of the "No-Option" Diabetic Limb
Limb Salvage, Vascular Surgery	Innovative Surgical Approaches to the "No-Option" Patient with Critical Limb Ichemia
Maxillofacial Surgery, Pediatric Surgery, Trauma	Pediatric Craniomaxillofacial Trauma
Maxillofacial, Plastic and Reconstructive Surgery, Osteonecrosis, Osteoradionecrosis	Osteonecrosis and Osteoradionecrosis of the Jaws
Maxillofacial, Plastic and Reconstructive Surgery, TMJ, Temporomandibular Joint	Temporomandibular Joint Surgery
Mesenteric Disease, Vascular Surgery	Exposure of Superior Mesenteric Artery for Acute Mesenteric Iscchemia
Military, General Surgery	My Experience with Military Medicine

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TOPICS/KEYWORD	PRESENTATION
Minimally invasive, Bariatric surgery, Robotic Surgery, Minimally Invasive	Surgical Management of Obesity
Minimally Invasive, General Surgery	Robotic Enhanced - View Totally ExtraPeritoneal (eTEP) Ventral Hernia Repair
Neurological Surgery, ENT, Skull	Skull Base Surgery: Lateral Skull Base Approaches
Nutrition, General Surgery	Nutrition Considerations in Patients with Chylous Ascites/Leak
Obesity, General Surgery	Bariatric Surgery
Obesity, General Surgery	Bariatric Surgery: A Gateway to Healthier Living
Obesity, General Surgery (CA)	Surgical Management of Obstructive Sleep Apnea
Obesity, General Surgery	Contemporary Sleep Apnea Surgery: Addressing Missed Milestones in Facial and Airway Development
Obesity, General Surgery	Devil's in the Details: Roux en Y Gastric Bypass: Optimal Intestinal Limb Length
Obesity, General Surgery (LA)	Surgical Management of Obstructive Sleep Apnea
Obesity, Surgical Oncology	Laparoscopic Gastrectomy for Gastric Cancer
Oncology, Cardiothoracic Surgery	Robotic Navigational Bronchoscopy: Navigating Lung Cancer Care into the Future
Opioids, General Surgery	Safe Opioids Prescribing & Preventing Substance Use Disorder: The Basics
Otolaryngology, Rhinitis	Experiences with Allergic Fungal Rhino Sinusits

TOPICS/KEYWORD	PRESENTATION
Otolaryngology, Transgender, ENT	Multidimensional Care of Transgender Patients: An Introduction for the Otolaryngologist
Otolaryngology, ENT, ENT, OSA, Pharynx	Pharyngeal Surgical Anatomy in Sleep Surgery
Pain	A Multimodal Approach to Pain
Pediatric Trauma, Pediatric Trauma	Pediatric Facial Trauma
Perioperative Care, Teamwork, Perioperative Care	Operating Room Efficiency
Plastic and Reconstructive Surgery, Face, Facial	Advanced Considerations in Complex Facial Reconstruction
Plastic and Reconstructive Surgery, Burns, Trauma	<u>Common Plastic Surgery Emergencies</u>
Plastic and Reconstructive Surgery, ENT	Osteonecrosis of the Jaws: What Have We Learned in the Last 19 years
Plastic and Reconstructive Surgery, Maxillofacial Surgery	Role of Maxillofacial Surgeons in Oral Oncology
Plastic and Reconstructive Surgery, OSA	Cranial, Subcranial, and Orthognathic Surgery for Obstructive Sleep Apnea
Plastic and Reconstructive Surgery, Plastic and Reconstructive Surgery	Beyond the Breasts: Body Contouring in the Context of Breast Reconstruction
Plastic and Reconstructive Surgery, Plastic and Reconstructive Surgery	Contemporary Three-Dimensional Planning in Craniomaxillofacial Surgery
Plastic and Reconstructive Surgery, Plastic and Reconstructive Surgery	Facial Skeletal Surgery in Patients with Craniofacial Anomalies
Plastic and Reconstructive Surgery, Plastic and Reconstructive Surgery	Orthognathic Surgery

TOPICS/KEYWORD	PRESENTATION
Plastic and Reconstructive Surgery, Plastic and Reconstructive Surgery	Pearls and Pitfalls of a Young Reconstructive Microsurgeon
Plastic and Reconstructive Surgery, Plastic and Reconstructive Surgery	Transgender Surgery
Plastic and Reconstructive Surgery, Plastic Surgery, Trauma	Soft Tissue Reconstruction in Craniomaxillofacial Trauma
Practice Building, Professional Development	Devil's in the Details: Running a Practice: Building a Program
Professional Development, RAS, Financial Planning, Finance, Resident	Financial Planning for Surgical Residents
Professional Development	Adventures of a Junior Surgeon Scientist
Professional Development, Hiring, New Jobs	Are you Ready? The Path from Student to Resident to Practice - Understanding the Non-Clinical Aspects of Advancement
Professional Development, Education	Break Free from Death by PowerPoint: Principles of Effective Presentation
Professional Development	Clinical Research: From Hypothesis to Manuscript
Professional Development, ENT	Office-Based Surgery in Laryngology(Voice, Airway, and Swallowing)
Professional Development, General Surgery	Bridging Biological Advances with Technological Innovation in Robotic Surgery
Professional development, Leadership, Networking	<u>Dress for Success</u>
Professional Development, Private practice	How to Develop a Thriving Surgical Practice
Professional Development, Mentor, Mentoring	Maximizing the Potential of Your Mentorship Relationship
Professional Development, Career	Navigating a Surgical Career

TOPICS/KEYWORD	PRESENTATION
Professional Development, Negotiation, Conflict Management	Negotiation and Conflict Management: Essential Tools for Young Surgeons
Professional Development, Hiring, new jobs	What the Corporate World Can Teach Us About Hiring
Professional Development, Education, Burnout	Burnout, Wellness, Resilience and Grit in Surgery
Professional Development, Education, Mentor, Mentorship	Inclusive Mentorship & Sponsorship
Professional Development, Education	Successful Feedback for Leadership and Learning
Professional Development, Education	Supporting Budding Triple Threat Surgeons
Professional Development, ENT, Hearing Loss	Surgical Therapies for Hearing Loss
Professional Development, General Surgery	Accessing Surgery
Professional Development/ General Surgery	Cultivating Wellbeing: A Constant Challenge

Professional Development/General Surgery	What Can You Ask for in a Contract?
Professional Development/General Surgery	You Landed Your First Academic Job, Now What?
Professional Development, General Surgery	Private Practice and You

TOPICS/KEYWORD	PRESENTATION
Professional Development, Obstetrics and Gynecology	Enhanced Recovery After Surgery in Gynecology
Professional Development, Professional Development	Adulting 101: Financial & Personal Advice for Post-Residency
Professional Development, Professional Development	Thriving While Cutting and Sewing
Professional Development, Professional Development	Innovation and Commercialization for Residents and Surgeons
Professional Development, Plastic and Reconstructive Surgery	How to Build a Successful and Reconstructive Surgical Practice: Transitioning between Academic and Private Practice
Professional Development, Plastic and Reconstructive Surgery	"You're Not Charging Me Are You, Doc?!" Navigating Revision Surgery in the Private Practice World
Professional Development, Surgical Education, Education	Teach Surgery in a Developing Country While You Are Still a Young Fellow
Oncology, Diversity, Equity, and Inclusion	Women in HPB Surgery
Oncology, General Surgery	American College of Osteopathic Surgeons, Benign and Malignant Liver Lesions
Oncology, General Surgery	Management of Early HCC
Oncology, General Surgery	Pelvic Exenterations

TOPICS/KEYWORD	PRESENTATION
Oncology, Surgical Oncology	Neoadjuvant Therapy For Upper Gastrointestinal Malignancies
Oncology, Surgical Oncology	The Role of Cytoreductive Surgery and Heated Intraperitoneal Chemotherapy for Peritoneal Surface Malignancies
Quality	Surgical Quality Improvement-Moving the Needle or Measuring for the Sake of Measurement?
Robotic Surgery, Colon, and Rectal Surgery	Minimally Invasive Colorectal Surgery
Robotic Surgery, Colon, and Rectal Surgery	Robotic Colorectal Surgery: Fancy Toy or Useful Tool?
Robotic Surgery, General Surgery	How to Set Up a 24/7 Robotic Program and What is the Impact on Acute Care Surgery?
Robotic Surgery, General Surgery	Pro Lap: Is Robotic Cholecystectomy Safer than Laparoscopic? Does Cost Matter?
Robotic Surgery, General Surgery	Robotic Abdominal Wall Reconstruction: Advanced Techniques
Robotic Surgery, General Surgery	Robotic Bariatric Revisions: Prevention and Management of Complications
Robotic Surgery, General Surgery	Robotic Bariatric Surgery: Why?
Robotic Surgery, General Surgery	Robotic Transversus Abdominis Release (TAR)
Robotic Surgery, Plastic and Reconstructive Surgery	Robotic Assisted Reconstruction in Plastic Surgery
Surgical Education, Colon, and Rectal Surgery	East Surgical Ward Enteric Perforation score: A New Statistically Valid Scoring Criteria for Decision Between Repair or Ileostomy in Patients with Peritonitis Due to Enteric Perforation

TOPICS/KEYWORD	PRESENTATION
Surgical Education, Education	Achievement Goal Motivation in Surgical Education
Surgical Education, Education	Adopting Surgical Techniques in Practice
Surgical Education, Education	Global Academic Surgery- Surgical Education of "Haves and Have Nots"
Surgical Education, Education	How the Cognitive Theory of Education can make us more Efficient, Efficacious, and Engaging Instructors?
Surgical Education, Education	How to Do an Outcomes Research Project
Surgical Education/Education	Lessons Learned from the Pandemic: Telehealth
Surgical Education, Education	Osteopathic Considerations for Surgical Patients
Surgical Education, Education	Performance Psychology in Surgery: Parallels to Sport
Surgical Education, Education	The Future of Technology and Game-Enabled Medical and Surgical Education
Surgical Education, Education	Under the Lens: Video Review for Performance Improvement
Surgical Education, Education	Valued-Based Care in Vascular Surgery – We Can Do Better
Surgical Education, Exam	High-Stakes Exams: The Greatest Story Never Told

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TOPICS/KEYWORD	PRESENTATION
Surgical Education, General Surgery	Decision-Making and Risk Attitudes in Thyroid Cancer
Surgical Education, General Surgery	Establishing an NAPRC Accredited Program
Surgical Education, General Surgery	Ethics in Surgery Training
Surgical Education, General Surgery	How to be a Clinical Influencer on Social Media in a World Where Everyone is an Expert
Surgical Education, Plastic and Reconstructive Surgery	Plastic Surgery Primer and Hot Topics in Plastic Surgery
Surgical Education, Professional Development	"Well, in hindsight" The Biases and Blind Spots Behind Our Mistakes
Surgical Education, General Surgery	The Inward Journey: Lessons learned from an Alpha Omega Alpha Fellow in Leadership
Surgical Education, Surgical Oncology	Oral Cancer in Young Patients and the Role of HPV
Surgical Education, Telehealth, General Surgery	<u>Use of Telehealth To Serve Rural Populations</u>
Surgical History, Cardiothoracic Surgery	History of Heart Transplantation
Surgical History, Trauma	A Historical Perspective on Penetrating Abdominal Trauma
Surgical Innovation, Education	Rethinking Technology for Surgeons
Surgical Innovation, Education	Virtual Surgical Planning
Surgical Innovation, General Surgery	Surgery in Space

TOPICS/KEYWORD	PRESENTATION
Surgical Innovation, Perioperative Care	Al in the OR- Rebooting the Surgical Armamentarium
Surgical Innovation, Vascular Surgery	Evolution of Aortic Surgery: New Techniques and Technology
Surgical oncology, Sarcoma	Adoptive Cell Therapy for Advanced Soft Tissue Sarcoma
Surgical Oncology, Surgical Oncology	Surgical Strike with Chemotherapy: The Paradigm Shift in the Management of Peritoneal Cancers
Surgical Oncology, Disparities	How to Recruit and Retain More Women in HPB Surgery
Surgical Oncology, ENT	Head Neck Surgery
Surgical Oncology, Melanoma	Neoadjuvant Therapies for Resectable Advanced Melanoma: Is It Ready for Primetime?
Surgical Oncology, Oncolytic Viral Treatment	Oncolytic Viral Therapy for Solid Tumors: Where Have We Been and Where are We Going?
Surgical oncology, Cardiothoracic Surgery, Immunotherapy	Regulatory T-cells in Non-Small Cell Lung Cancer
Surgical Oncology, Endocrine, Adrenal	Controversies in Adrenal Surgery
Surgical Oncology, General Surgery, HPEC, Cytoreduction	Clinical Updates in Cytoreductive Surgery and HIPEC for Peritoneal Metastases
Surgical Oncology, General Surgery, Gastric, Stomach	Hereditary Diffuse Gastric Cancer Due to CDH1
Surgical Oncology, Sarcoma	Multidisciplinary Management of Soft Tissue Sarcoma

TOPICS/KEYWORD	PRESENTATION
Surgical quality, AI, Artificial Intelligence, Data	Digitalized Surgery- Leveraging Intraoperartive Data and Insight to Enhance Surgical Quality
Thoracic Outlet Syndrome/Vascular	<u>Diagnosis and Treatment of Venous Thoracic Outlet Syndrome</u>
TMJ, ENT	TMJ Surgery
Transplant, Cardiothoracic	Cardiac Transplantation – Challenges and Opportunities
Trauma and Acute Care Surgery, Trauma	The Evolving Role of the Trauma/Acute Care Surgeon
Trauma, Critical Care, Massive transfusion	Massive Resuscitation in Trauma: Back to the Future
Trauma, Critical Care	Post-traumatic Stress and Resilience in Trauma Patients and Those Who Care for Them
Trauma, Critical Care	Stuck between a Saw and a Hard Place: Field Resuscitation and Amputation
Trauma, Critical Care, Neurological Surgery, Trauma, Spine, Biomarkers	Prognosticating Acute Traumatic Spinal Cord Injury- Use of NSE & S100b Markers in surgically  Treated Patients?
Trauma, Education	Trauma Surgery: An Osteopathic Perspective
Trauma, General Surgery	Management of Penetrating Vascular Trauma in an Austere Environment
Trauma, General surgery, Cardiothoracic Surgery, Esophagus	Management of Esophageal Perforation
Trauma, General Surgery, Gender, Disparities	The State Of Gender Trends in the Trauma Community

TOPICS/KEYWORD	PRESENTATION
Trauma, Orthopedic Surgery	Autologous Chondrocyte Implantation in Huge Patellar Articular cartilage defect
Trauma, Orthopedic Surgery	Minimally Invasive Percutaneous Pedicle Screw Fixation for Selective Traumatic Thoracolumbar Spine Fractures
Trauma, Pediatric Surgery	Management of Pediatric Craniomaxillofacial Trauma
Trauma, Pediatric Surgery	Pediatric Head Injury: Abuse, Accident or Negligence
Trauma, Trauma	Abdominal Trauma
Trauma, Trauma	Improving Trauma Systems of Care
Upper GI, General Surgery	Antireflux Surgery
Upper GI, General Surgery	American College of Osteopathic Surgeons, Screening and Treatment of Portal Hypertension
Upper GI, Surgical Oncology	Challenges and New Paradigms in the Care of Gastroesophageal Cancers
Upper GI, Surgical Oncology	Modern Approaches to Oropharyngeal Cancer Management
Urologic Oncology, Urology	Five Controversies in Urethral Stricture Management: Evidence to Practice
Urology, Prostate	Early Detection of Prostate Cancer: Markers, Imaging, and Biopsy Strategies

TOPICS/KEYWORD	PRESENTATION
Urology, Prostate	Prostate Cancer Recurrence: From Rising PSA to Castrate Resistant Prostate Cancer
Urology, Urodynamics	<u>Urodynamics Made Easy(ier)</u>
Urology, Urogenital, Fistula	<u>Urogenital Fistula in Women</u>
Urology, Trauma	Overview of Genitourinary Trauma: Evaluation and Management
Urology, Trauma	Current Controversies in Urethral Stricture Management
Vascular Medicine, Vascular Surgery	Management of Peripheral Artery Disease in the Diabetic Patient: A Team Approach
Vascular Medicine, Vascular Surgery	Predicting Personalized Graft Thrombotic Risk to Guide Thromboprophylaxis therapy
Vascular Surgery, General Surgery	Vascular Surgery Training for General Surgeons
Vascular Surgery, General Surgery	What To do During a Major Intraoperative Hemorrhage Event?
Vascular Surgery, Trauma	Vascular Trauma: Techniques and Management
Vascular Surgery, Vascular Surgery	Vascular Emergencies
Venous, Vascular Surgery	Iliac Venous Interventions in Asians
Violence Prevention, General Surgery	Surgeon Safety: Stalking and other crimes against surgeons
Violence Prevention and Intervention, General Surgery	Breaking the Cycle of Violence Utilizing Community Based Organizations
Violence Prevention and Intervention, Injury Prevention, Trauma	Knife at the Gunfight: Surgeons' Work Against Gun Violence
Vocal Cord, ENT	Surgical Management of Vocal Cord Paralysis
Wound Care, General Surgery	Necrotizing Soft Tissue Infection
Wound Care, General Surgery	Thrombosis and Regeneration of the Microvascular Network in Wound Infection
Wound Care, Vascular Surgery	Novel Vascular Surgical Frontiers: Thrombosis and Regeneration of the Microvascular Network in Wound Healing





**BACK: Search by Topic** 

# 3D Laparoscopic Colorectal Surgery

#### **LEARNING OBJECTIVES**

- Clinical results of advanced 3D laparoscopic colorectal resections
- Understand the potential visual overload using 3D technology during minimally-invasive surgery
- To compare 2D and 3D perioperative results in colorectal laparoscopy

## **Speaker Location in:**

Verona, Italy

**BACK: Search by Topic** 

# A Historical Perspective on Penetrating Abdominal Trauma

## **LEARNING OBJECTIVES**

- Describe a brief, contextual history of anterior abdominal stab wound diagnosis and management
- Identify specific penetrating abdominal injury management topics and the historical literature defined practice
- Exemplify diagnosis and management of rectal injury as reinforcement of a historical theme of penetrating trauma

## **Speaker Location in:**

Mineola, NY

**BACK: Search by Topic** 

# A Multimodal Approach to Pain

#### **LEARNING OBJECTIVES**

- Review the physiology of normal pain process
- Review the evidence for an opioid-sparing multimodal analgesia approach for the management of pain within the patient population and recommend specific dosing regimens
- Evaluate the key components of a comprehensive approach to improving patient safety and outcomes using a pain management stewardship model

## **Speaker Location in:**

McAllen, TX

**BACK: Search by Topic** 

# A Surgeon's Role in Complex Inflammatory Bowel Disease

#### **LEARNING OBJECTIVES**

- To understand when to operate in IBD
- To understand how operative decisions effect outcomes in IBD patients
- To understand which patients would benefit from a redo pelvic pouch procedure

## **Speaker Location in:**

Port Jefferson, NY

**BACK: Search by Topic** 

# **Abdominal Trauma**

### **LEARNING OBJECTIVES**

- Approach to abdominal trauma
- Nonoperative abdominal trauma
- Complex exposures operative trauma

## **Speaker Location in:**

Las Vegas, NV

**BACK: Search by Topic** 

## **Accessing Surgery**

### **LEARNING OBJECTIVES**

- How I become a surgeon
- What do my days look like
- How surgery makes my life better

## **Speaker Location in:**

New York, NY

**BACK: Search by Topic** 

# **Achievement Goal Motivation in Surgical Education**

#### **LEARNING OBJECTIVES**

- To describe achievements goal motivation in the content of surgical education
- To demonstrate the relationship of achievement goal motivation to wellness
- To show how understanding achievement goal motivation in learners can provide valuable information to faculty and program directors about a program

### **Speaker Location in:**

Danville, PA

**BACK: Search by Topic** 

## **Acute Pancreatitis: Overview of Current Management**

#### **LEARNING OBJECTIVES**

- Review the classification system of acute pancreatitis
- Review the current recommendation for treatment of acute pancreatitis
- Review the diagnosis and treatment of complicated pancreatitis

## **Speaker Location in:**

Myrtle Beach, SC

**BACK: Search by Topic** 

# **Adopting Surgical Techniques in Practice**

#### **LEARNING OBJECTIVES**

- Recognize imperative for continuous learning of techniques
- Understand adult learning theory
- Aligning training objectives with adult learning

## **Speaker Location in:**

Boston, MA

**BACK: Search by Topic** 

## **Adoptive Cell Therapy for Advanced Soft Tissue Sarcoma**

#### **LEARNING OBJECTIVES**

- Establish preclinical rationale for ACT in STS
- Preclinical data regarding immune infiltrate in STS
- Potential methods to optimize ACT in STS

## **Speaker Location in:**

Tampa, FL

**BACK: Search by Topic** 

# **Adulting 101: Financial and Personal Advice for Post-Residency**

#### **LEARNING OBJECTIVES**

- Fundamentals of financial independence
- Learn about pitfalls and prevention of financial mistakes
- Review steps to getting the best job after residency

## **Speaker Location in:**

Houston, TX

**BACK: Search by Topic** 

## **Advanced Considerations in Complex Facial Reconstruction**

#### **LEARNING OBJECTIVES**

- The attendee will understand nuanced problems encountered in head and neck reconstruction and available solutions
- The attendee will understand options for free tissue transfer to the head and neck
- The attendee will understand concepts in preoperative virtual planning for head and neck reconstruction

## **Speaker Location in:**

New Orleans, LA

**BACK: Search by Topic** 

# **Adventures of a Junior Surgeon Scientist**

#### **LEARNING OBJECTIVES**

- Delineate steps learners and teachers can take to prepare trainees for fruitful academic career
- Introduce skills for navigating a new institution
- Introduce skills for successful co-existence of clinical and academic work

## **Speaker Location in:**

Duarte, CA

**BACK: Search by Topic** 

# Al in the OR - Rebooting the Surgical Armamentarium

#### **LEARNING OBJECTIVES**

- Learn the history of Al
- Examine how AI is changing surgical practice
- Learn how AI is evolving to improve diagnosis

## **Speaker Location in:**

New York, NY

**BACK: Search by Topic** 

# American College of Osteopathic Surgeons, Benign and Malignant Liver Lesions

#### **LEARNING OBJECTIVES**

- Identify relevant anatomic liver structures
- Identify radiologic characteristics of benign liver lesions
- Identify characteristics of malignant liver lesions

## **Speaker Location in:**

Myrtle Beach, SC

**BACK: Search by Topic** 

# American College of Osteopathic Surgeons, Screening and Treatment of Portal Hypertension

#### **LEARNING OBJECTIVES**

- Understand the pathophysiology of portal hypertension
- Manage acute variceal bleeding
- Know the role of surgery in portal hypertension

### **Speaker Location in:**

Myrtle Beach, SC

**BACK: Search by Topic** 

# **Antireflux Surgery**

### **LEARNING OBJECTIVES**

- Problem of reflux and its consequences
- Indication and presurgical evaluation
- Surgery options and outcomes

## **Speaker Location in:**

Cleveland, OH

**BACK: Search by Topic** 

# Are you Ready? The Path from Student to Resident to Practice

## - Understanding the Non-Clinical Aspects of Advancement

#### **LEARNING OBJECTIVES**

- Define mandatory requirements of progression
- Clarify boarding, licensure, credentialing and how to navigate
- Understand on-boarding and the expectations for a new hire

## **Speaker Location in:**

Reading, PA

**BACK: Search by Topic** 

# <u>Autologous Chondrocyte Implantation in Huge Patellar</u> <u>Articular Cartilage Defect</u>

#### **LEARNING OBJECTIVES**

- Management of huge patellar cartilage defect
- ACI is associated with good results
- ACI in young individuals gives excellent results

### **Speaker Location in:**

Ahmedabad, Gujarat

**BACK: Search by Topic** 

# **Axillary Management —to Clip or Not to Clip**

#### **LEARNING OBJECTIVES**

- To understand the technical features of sentinel node biopsy after neoadjuvant chemotherapy
- To understand how nodal clipping impacts management
- To review oncologic outcomes of sentinel node biopsy after neoadjuvant chemotherapy

### **Speaker Location in:**

Boston, MA

**BACK: Search by Topic** 

# **Bariatric Surgery**

### **LEARNING OBJECTIVES**

- Overview the problem of obesity
- Indications
- Surgical options and outcomes

## **Speaker Location in:**

Cleveland, OH

**BACK: Search by Topic** 

# **Bariatric Surgery: A Gateway to Healthier Living**

#### **LEARNING OBJECTIVES**

- Understand the role of bariatric surgery in management of medical disease
- Understand the role of bariatric surgery as a prerequisite to other surgery such as transplant, joint replacement, and fertility treatment
- Understand the patient pathway from surgical clinics to bariatric surgery

## **Speaker Location in:**

Galveston, TX

**BACK: Search by Topic** 

# **Becoming a Leader in Oral and Maxillofacial Surgery**

#### **LEARNING OBJECTIVES**

- To identify the possible paths to leadership positions in OMFS
- To better understand the qualities and characteristics of a leader
- To gain an appreciation for academic oral and maxillofacial surgery and the path to success

## **Speaker Location in:**

Dallas, TX

**BACK: Search by Topic** 

# **Benign Anorectal Conditions**

#### **LEARNING OBJECTIVES**

- Understand work up and management for anal fissure
- Understand work up and management of hemorrhoids
- Understand work up and management for anorectal abscess

## **Speaker Location in:**

Salt Lake City, UT

**BACK: Search by Topic** 

# Beyond the Breasts: Body Contouring in the Context of Breast Reconstruction

#### **LEARNING OBJECTIVES**

- The participant will learn about current shortcomings in autologous breast reconstruction aesthetics
- The participant will learn about strategies to optimize aesthetic outcomes in reconstructive breast surgery
- The participant will learn about the evolution of reconstructive options after mastectomy

## **Speaker Location in:**

Great Neck, NY

**BACK: Search by Topic** 

# Break Free from Death by PowerPoint: Principles of Effective Presentation

#### **LEARNING OBJECTIVES**

- Compare active versus passive learning
- Explain dual channel processing theory
- Be critical of our own presentation style and apply cognitive principles to maximize learning

## **Speaker Location in:**

Huntington, NY

**BACK: Search by Topic** 

# Breaking the Cycle of Violence Utilizing Community—Based Organizations

#### **LEARNING OBJECTIVES**

- Understand the risk factors for international injury
- Understand the role of community-based organizations in addressing these risk factors
- How to grow your own hospital-based violence intervention program

## **Speaker Location in:**

Chicago, Illinois

**BACK: Search by Topic** 

# Breast Conversation Surgery by General Surgeons: Feasibility Study

#### **LEARNING OBJECTIVES**

- Breast conversation surgery
- Oncoplasty
- Breast cancer treatment

## **Speaker Location in**

Kolkata, West Bengal

**BACK: Search by Topic** 

# Bridging Biological Advances with Technological Innovation in Robotic Surgery

#### **LEARNING OBJECTIVES**

- Frugal innovation for a surgeon
- Developing your own innovation plan
- Research as a career path

## **Speaker Location in:**

Bangalore, Karnataka

**BACK: Search by Topic** 

# **Building a Multidisciplinary Limb Salvage Team**

#### **LEARNING OBJECTIVES**

- Describe the composition of a multidisciplinary limb salvage team
- Describe how implementation of a multidisciplinary limb salvage team can improve outcomes
- Discuss the financial considerations to starting and maintaining a multidisciplinary limb salvage team

### **Speaker Location in:**

Baltimore, MA

**BACK: Search by Topic** 

# **Building a Scarless Thyroid Program**

#### **LEARNING OBJECTIVES**

- Learn how to introduce a new technique to your institution
- Learn the benefits and risks of scarless thyroidectomy
- Recognize and overcome barriers to new techniques as a new attending

## **Speaker Location in:**

Fresno, CA

**BACK: Search by Topic** 

# **Burnout, Wellness, Resilience and Grit in Surgery**

#### **LEARNING OBJECTIVES**

- Understand personal and institutional impact of burnout
- Learn how to foster resilience and wellness during residency and later in your career
- Analyze how to decrease burnout at your institution

## **Speaker Location in:**

Boston, MA

**BACK: Search by Topic** 

# Can Standardization of the Gastric Sleeve be Achieved with Robotic Surgery?

#### **LEARNING OBJECTIVES**

- Discuss standardization tenets of bariatric gastric sleeve procedures
- Understand advances in robotic surgery technology
- Discuss implications for standardization of bariatric procedures with robotic intelligent technology

### **Speaker Location in:**

Atlanta, GA

**BACK: Search by Topic** 

# **Cardiac Transplantation - Challenges and Opportunities**

#### **LEARNING OBJECTIVES**

- Understand the challenges facing heart transplantation today
- Understand the opportunities facing heart transplantation
- Understand what cardiologists and surgeons can do to perform more heart transplants

## **Speaker Location in:**

Fort Wayne, IN

**BACK: Search by Topic** 

# Challenges and New Paradigms in the Care of Gastroesophageal Cancers

#### **LEARNING OBJECTIVES**

- Understanding new technologies for management of gastric and esophageal cancer
- Understanding the pros and cons of minimally invasive and robotic approaches from this disease
- Understanding molecular-based therapies for upper GI cancer

## **Speaker Location in:**

Tampa, FL

**BACK: Search by Topic** 

# **Challenges and Post-Operative Issues in IBD-Related Surgery**

#### **LEARNING OBJECTIVES**

- Describe indications for surgery for IBD
- Understand critical pre, intra and post-operative issues related to IBD surgery
- Understand how medical therapy impacts pre/intraoperative decision making

### **Speaker Location in:**

Tampa, FL

**BACK: Search by Topic** 

# Climate Change Begins at 7:15: Our Unsustainable Future in the OR

#### **LEARNING OBJECTIVES**

- Discuss the climate science
- Prompt action to mitigate climate change in the healthcare sector
- Identify local effects and promote change in our ORs

## **Speaker Location in:**

Los Angeles, CA

**BACK: Search by Topic** 

# Clinical and Economic Burden of Diabetic Limb Salvage in a Multi-Ethnic Cohort from the Tropics

#### **LEARNING OBJECTIVES**

- Multi-disciplinary approach to diabetic limb salvage
- Health systems innovation within the healthcare cluster
- Health economics analysis of diabetic limb salvage

## **Speaker Location in:**

Singapore, Singapore

**BACK: Search by Topic** 

# Clinical Research: From Hypothesis to Manuscript

#### **LEARNING OBJECTIVES**

- Develop skills to implement a meaningful clinical research study
- Understand the common fallacies in design and analysis of clinical research studies
- Develop skills to translate a clinical question to a publishable manuscript

### **Speaker Location in:**

Seattle, WA

**BACK: Search by Topic** 

# Clinical Updates in Cytoreductive Surgery and HIPEC for Peritoneal Metastases

#### **LEARNING OBJECTIVES**

- To understand literature on the role of CRS/HIPEC in colorectal cancer with peritoneal metastases
- To understand literature on the role of CRS/HIPEC in ovarian cancer with peritoneal metastases
- To understand literature on the role of CRS/HIPEC in gastric cancer with peritoneal metastases

## **Speaker Location in:**

Chicago, IL

**BACK: Search by Topic** 

# **Colorectal Cancer Emergencies**

#### **LEARNING OBJECTIVES**

- Understand three main objectives of emergencies with colorectal cancer
- Understand ways to treat emergencies of the right side of colon
- Understand ways to treat emergencies of left colon and rectum

## **Speaker Location in:**

Iowa City, IA

**BACK: Search by Topic** 

# **Common Plastic Surgery Emergencies**

#### **LEARNING OBJECTIVES**

- To learn about the breadth of plastic and reconstructive surgery
- To understand how to treat common hand injuries
- To understand treatment of chemical and electrical burn injuries

## **Speaker Location in:**

Irvine, CA

**BACK: Search by Topic** 

# **Contemporary Management of DCIS**

#### **LEARNING OBJECTIVES**

- Standard of care management guidelines for DCIS
- Available clinical trials to consider in DCIS management
- Appropriate margin status at surgical excision and who benefits from radiation

## **Speaker Location in:**

Kansas City, KS

**BACK: Search by Topic** 

# Contemporary Sleep Apnea Surgery: Addressing Missed Milestones in Facial and Airway Development

#### **LEARNING OBJECTIVES**

- Understand how surgery and the change in upper airway structure can improve the pathophysiology of obstructive sleep apnea
- Learn about the development and current best surgical algorithm in the approach to obstructive sleep apnea
- Learn of diversified surgical techniques including endoscopic surgery, virtual surgical planning, hypoglossal nerve stimulation, and maxillofacial surgery for obstructive sleep apnea

### **Speaker Location in:**

Stanford, CA

**BACK: Search by Topic** 

# Contemporary Three-Dimensional Planning in Craniomaxillofacial Surgery

#### **LEARNING OBJECTIVES**

- Discuss the evolution of three-dimensional planning in craniomaxillofacial surgery
- Review the workflow process and implementation of three-dimensional plans in operating room
- Review the available evidence regarding three-dimensional planning for craniomaxillofacial reconstructive

### **Speaker Location in:**

Seattle, WA

**BACK: Search by Topic** 

# **Controversies in Adrenal Surgery**

#### **LEARNING OBJECTIVES**

- Minimally invasive adrenalectomy can be safely performed on an outpatient basis in select patients
- More aggressive screening is needed for primary hyperaldosteronism
- Subclinical Cushing's Syndrome patients have improvements in metabolic syndrome following adrenalectomy

### **Speaker Location in:**

Birmingham, AL

**BACK: Search by Topic** 

# **Core Medicine: Why I Chose A Specialty That Didn't Exist**

#### **LEARNING OBJECTIVES**

- Understand the anatomy of core muscle injuries (and why the term sports hernia is misleading)
- Appreciate the potential for innovation between the silos of surgical specialties
- Develop a basic understanding of how to diagnose and treat core injuries

### **Speaker Location in:**

Philadelphia, PA

**BACK: Search by Topic** 

## **COVID, Cancer, and Cardiac Disease**

#### **LEARNING OBJECTIVES**

- Understand the most common causes of death
- Learn the impact of COVID 19 on cancer screenings and cardiac disease
- Discuss current and future ramifications due to COVID 19

## **Speaker Location in:**

Springfield, OH

**BACK: Search by Topic** 

# <u>Cranial, Subcranial, and Orthognathic Surgery for Obstructive</u> <u>Sleep Apnea</u>

#### **LEARNING OBJECTIVES**

- Describe the pathophysiology of obstructive sleep apnea in the context of facial skeletal dysplasia
- Describe the different facial skeletal osteotomies used to address construction of the facial skeleton
- Discuss the choice of surgical intervention as a function of patient age

### **Speaker Location in:**

Seattle, WA

**BACK: Search by Topic** 

# **Cultivating Well-being: A Constant Challenge**

#### **LEARNING OBJECTIVES**

- Describe how scarcity and shame can negatively impact well-being
- Discuss job crafting as a strategy to promote well-being
- Discuss gratitude practice as a strategy to promote well-being

## **Speaker Location in:**

Birmingham, AL

**BACK: Search by Topic** 

# **Current Controversies in Urethral Stricture Management**

#### **LEARNING OBJECTIVES**

- Describe how to evaluate a urethral stricture
- Describe surgical options for managing urethral stricture
- Describe management of a pelvic fracture urethral injury

## **Speaker Location in:**

Austin, TX

**BACK: Search by Topic** 

# **Decision-Making and Risk Attitudes in Thyroid Cancer**

#### **LEARNING OBJECTIVES**

- How do perceptions of risk affect physician decision making?
- How much do risk perceptions explain variation in treatment recommendations?
- How patient preferences interacts with physician risk attitude and risk perception

## **Speaker Location in:**

Los Angeles, CA

**BACK: Search by Topic** 

# **Demystifying Pelvic Pain: Where to Start**

#### **LEARNING OBJECTIVES**

- The definition and differential diagnosis of chronic pelvic pain
- Basic steps of office evaluation of chronic pelvic pain
- Initiation of care

#### **Speaker Location in:**

Greenville, SC

**BACK: Search by Topic** 

# <u>Devil's In the Details: Roux en Y Gastric Bypass: Optimal Intestinal Limb Length</u>

#### **LEARNING OBJECTIVES**

- Review difference between proximal and distal gastric bypass
- Review how to best measure intestinal limb length
- Understand the nuances among the roux, HPB and common limbs

## **Speaker Location in:**

Rockland, DE

**BACK: Search by Topic** 

## **Devil's In the Details: Running a Practice: Building a Program**

#### **LEARNING OBJECTIVES**

- To determine the groundwork to bring the program concept to leadership
- Review the components of pro forma
- Creating methods to build successful programs

#### **Speaker Location in:**

Rockland, DE

**BACK: Search by Topic** 

## **Diagnosis and Treatment of Venous Thoracic Outlet Syndrome**

#### **LEARNING OBJECTIVES**

- Understanding the pathopysiology of vTOS
- Assessing best approach to treat vTOS
- Gauging long term results of vTOS

#### **Speaker Location in:**

Denver, CO

**BACK: Search by Topic** 

## <u>Digitalized Surgery- Leveraging Intraoperative Data and Insight to Enhance Surgical Quality</u>

#### **LEARNING OBJECTIVES**

- Role of data capture in surgical quality
- Understand the role of AI in medicine and surgery
- Defining surgical quality in real time

#### **Speaker Location in:**

Las Vegas, NV

**BACK: Search by Topic** 

### **Disparities in Breast Cancer Care**

#### **LEARNING OBJECTIVES**

- Identify existing disparities in breast cancer care
- Discuss issues with traditional approaches to understanding disparities
- Review possible solutions to remedy disparities in breast cancer care

#### **Speaker Location in:**

Omaha, NE

**BACK: Search by Topic** 

### **Dress for Success**

#### **LEARNING OBJECTIVES**

- Explore basic leadership principles
- Discuss executive presence
- Explore the case for networking and how to do it

#### **Speaker Location in:**

Indianapolis, IN

**BACK: Search by Topic** 

## **Ear Anatomy for Non-ENTs**

#### **LEARNING OBJECTIVES**

- Tips and pearls for best method of examining any patient's ear
- Review external anatomy of common pathologies with endoscopic and microscopic views
- Introduce internal ear anatomy with clinical implications

#### **Speaker Location in:**

New Orleans, LA

**BACK: Search by Topic** 

## Early Detection of Prostate Cancer: Markers, Imaging, and Biopsy Strategies

#### **LEARNING OBJECTIVES**

- Use of biomarkers for prostate cancer screening
- Imaging used for prostate cancer diagnosis
- Understand different biopsy strategies

#### **Speaker Location in:**

Springfield, IL

**BACK: Search by Topic** 

# East Surgical Ward Enteric Perforation Score: A New Statistically Valid Scoring Criteria for Decision Between Repair or Ileo in Patients with Peritonitis due to Enteric Perforation

#### **LEARNING OBJECTIVES**

- To simplify decision between repair and stoma information
- To simplify decision between repair and stoma information
- To simplify decision between repair and stoma information

#### **Speaker Location in:**

Lahore, Punjab

**BACK: Search by Topic** 

## **ECMO for COVID-19: 10 Lessons Learned...The Hard Way**

#### **LEARNING OBJECTIVES**

- Review the typical and atypical uses of extracorporeal support for COVID-19
- Recognize the unique challenges to using ECMO during a pandemic
- Identify how clinical practice adapted over the course of 2020

#### **Speaker Location in:**

Dallas, TX

**BACK: Search by Topic** 

### **Endometriosis**

#### **LEARNING OBJECTIVES**

- Identify endometriosis in intra-operative setting
- Management of endometriosis for short- and longterm
- Surgical management of endometriosis

#### **Speaker Location in:**

New York, NY

**BACK: Search by Topic** 

## **Enhances Recovery After Surgery in Gynecology**

#### **LEARNING OBJECTIVES**

- Understand ERAS principals
- Implement ERAS in your own practice
- Reduce your surgical footprint

#### **Speaker Location in:**

Los Angeles, CA

**BACK: Search by Topic** 

## **Entrustable Professional Activities: Practical Competency-Based Education or Just the Next Fad?**

#### **LEARNING OBJECTIVES**

- Describe challenges in physician assessment and the relationship to preparedness of unsupervised practice
- Define Entrustable Professional Activities and their relationship to competencies and milestones
- Understand how Entrustable Professional Activities are one way to implement comperency-based education

#### **Speaker Location in:**

Birmingham, AL

**BACK: Search by Topic** 

## <u>Epidemiology of Papillary Carcinoma Thyroid in Southeast Asia</u> <u>and India</u>

#### **LEARNING OBJECTIVES**

- Epidemiology of Papillary thyroid cancers
- Changing patterns in epidemiology
- Future patterns and predictions

#### **Speaker Location in:**

Chandigarh, India

**BACK: Search by Topic** 

## **Establishing an NAPRC Accredited Program**

#### **LEARNING OBJECTIVES**

- Understand NAPRC Standards
- Process improvements to achieve MDT collaboration
- Standard patient care pathways to achieve compliance with accreditation standard

#### **Speaker Location in:**

Des Moines, IA

**BACK: Search by Topic** 

## **Ethics in Surgery Training**

#### **LEARNING OBJECTIVES**

- Understand fundamental ethical consideration in surgery training
- Learn systems in place to safeguard patients
- Gain teaching skills

#### **Speaker Location in:**

Boston, MA

**BACK: Search by Topic** 

**BACK: Search by Location** 

## Ethnic Disparities in Weight Loss Surgeries and Practical Strategies to Eliminating Disparities

#### **LEARNING OBJECTIVES**

- Discuss the prevalence of obesity in ethnic groups
- Understand barriers to equitable treatment of obesity
- Discuss practical strategies to eliminate disparities in treatment

#### **Speaker Location in:**

Atlanta, GA

**BACK: Search by Topic** 

## **Evaluation and Management of Metastatic Colorectal Cancer**

#### **LEARNING OBJECTIVES**

- Understand different types of metastases of colorectal cancer
- Understand types of treatments for colorectal cancer metastases
- Understand types of treatment for primary tumor in the setting of metastases

#### **Speaker Location in:**

Iowa City, IA

**BACK: Search by Topic** 

## **Evolution of Aortic Surgery: New Techniques and Technology**

#### **LEARNING OBJECTIVES**

- How has aortic surgery evolved in last 7 decades
- Evolving management of acute and chronic aortic pathologies
- Future technology for management of aortic surgery

#### **Speaker Location in:**

Norfolk, VA

**BACK: Search by Topic** 

## **Experiences with Allergic Fungal Rhino Sinusits**

#### **LEARNING OBJECTIVES**

- Management of Allergic fungal sinusitis
- Rare forms of presentation
- Post-op care, follow up and future research

#### **Speaker Location in:**

Chandigarh, India

**BACK: Search by Topic** 

## **Experiences with Laryngotracheal Surgery**

#### **LEARNING OBJECTIVES**

- Presentation of laryngotracheal trauma and stenosis
- Management principles
- Outcome and practice essentials

#### **Speaker Location in:**

Chandigarh, India

**BACK: Search by Topic** 

## **Exposure of Superior Mesenteric Artery for Acute Mesenteric Ischemia**

#### **LEARNING OBJECTIVES**

- Technical approached to open exposure of superior mesenteric artery in acute abdomen
- Learn about the development and current best surgical algorithm in the approach to obstructive sleep apnea
- Learn of diversified surgical techniques including endoscopic surgery, virtual surgical planning, hypoglossal nerve stimulation, and maxillofacial surgery for obstructive sleep apnea

#### **Speaker Location in:**

Charlottesville, VA

**BACK: Search by Topic** 

## **Extracorporeal Membrane Oxygenation: Nuts and Bolts**

#### **LEARNING OBJECTIVES**

- Establish a foundation for the utility of extracorporeal support
- Review cannulation strategies for ECMO
- Understand critical care management of patients on ECMO

#### **Speaker Location in:**

Dallas, TX

**BACK: Search by Topic** 

## Facial Skeletal Surgery in Patients with Craniofacial Anomalies

#### **LEARNING OBJECTIVES**

- Describe the characteristics of facial skeletal differences amenable to orthognathic correction
- Understand the specific considerations for performing facial surgery in patients with craniofacial anomalies
- Understand the role that facial skeletal surgery plays in the contemporary management of upper-airway obstruction

#### **Speaker Location in:**

Seattle, WA

**BACK: Search by Topic** 

## **Financial Planning for Surgical Residents**

#### **LEARNING OBJECTIVES**

- Help surgery residents have a healthy financial plan in place during residency
- Describe to residents the need for various insurance options for their career
- Give residents the tools to build a broad financial knowledge base so they are able to start saving for retirement early in their career

#### **Speaker Location in:**

Detroit, MI

**BACK: Search by Topic** 

## Five Controversies in Urethral Stricture Management: Evidence to Practice

#### **LEARNING OBJECTIVES**

- Describe the workup and diagnosis of urethral stricture
- Understand common surgical principles of urethroplasty and the evidence behind them
- Understand the use of flaps and grafts in urethral reconstruction

#### **Speaker Location in:**

Austin, TX

**BACK: Search by Topic** 

### **Frontiers in Endometriosis Treatment**

#### **LEARNING OBJECTIVES**

- Discuss the current origin theories of endometriosis and separate endometriosis into different phenotypes
- Treat chronic pelvic pain as a separate but complimentary disease state
- Review active surveillance of low-risk thyroid cancers and opportunities for less aggressive surgery

#### **Speaker Location in:**

Los Angeles, CA

**BACK: Search by Topic** 

## **Gallbladder Perforation Management and Prognosis**

#### **LEARNING OBJECTIVES**

- Evidence-based decisions
- Laparoscopy vs Open approach
- Complications

#### **Speaker Location in:**

Monterrey, Nuevo Leon

**BACK: Search by Topic** 

## **Gender Barriers in Surgery**

#### **LEARNING OBJECTIVES**

- Discuss availability issues women face in surgery
- Explore gender barriers in operating room
- Look at challenges women surgeons can overcome to help other women in surgery

#### **Speaker Location in:**

Kuwait, Kuwait

**BACK: Search by Topic** 

## Global Academic Surgery-Surgical Education of Haves and Have Nots"

#### **LEARNING OBJECTIVES**

- To describe the status of surgical education in low middle income countries
- To compare surgical education in LIC/LMICS with HICS
- To describe areas for improvement in global academic surgery

#### **Speaker Location in:**

Kathmadu, Bagmati

**BACK: Search by Topic** 

## Harnessing the Potential of Macrophages in Human Cancer: Reflections of an Early-Stage Surgeon Scientist

#### **LEARNING OBJECTIVES**

- Describe the pros-and anti-tumor roles of macrophages in human cancer
- Identify current gaps in cancer research
- Identify key challenges that basic/translational surgeons-scientists face and why it matters

#### **Speaker Location in:**

Seattle, WA

**BACK: Search by Topic** 

## **Head Neck Surgery**

#### **LEARNING OBJECTIVES**

- Head Neck Cancer
- Thyroid Neoplasm
- Neck Dissection

#### **Speaker Location in:**

Berhampore, Wet Bengal

**BACK: Search by Topic** 

### **Heart Failure and Valvular Heart Disease**

#### **LEARNING OBJECTIVES**

- Understand etiology and prevention of heart failure
- Understand interplay of Valvular Heart Disease (VHD) and heart failure
- Discuss treatment of VHD and heart failure

#### **Speaker Location in:**

Springfield, OH

**BACK: Search by Topic** 

## **Hereditary Diffuse Gastric Cancer Due to CDH1**

#### **LEARNING OBJECTIVES**

- Understand the subtypes of gastric adenocarcinoma
- Identify the molecular changes associated with subtypes of gastric adenocarcinoma
- Describe the treatment recommendations for patients with CDH1 germline mutations

#### **Speaker Location in:**

Bethesda, MD

**BACK: Search by Topic** 

## **High-Stakes Exams: The Greatest Story Never Told**

#### **LEARNING OBJECTIVES**

- Understand the history of multiple choice (high-stakes) exams
- Understand the limitations of multiple choice (high-stakes) exams
- Consider alternatives to multiple choice (high-stakes) exams as currently used in medical and surgical education

#### **Speaker Location in:**

Aurora, CO

**BACK: Search by Topic** 

## **History of Heart Transplantation**

#### **LEARNING OBJECTIVES**

- Learn the history of heart transplant
- Learn the development of the listing statuses of heart transplant
- Development of immunosuppression for heart transplant

#### **Speaker Location in:**

Fort Wayne, IN

**BACK: Search by Topic** 

## <u>Homogenous Goals + Variant Background=Improved Outcomes</u>

#### **LEARNING OBJECTIVES**

- To increase awareness of lack of diversity in transplant surgery and in medicine as a whole
- To give tools for increasing diversity and show improved outcomes data

#### **Speaker Location in:**

Upland, PA

**BACK: Search by Topic** 

# How the Cognitive Theory of Education Can Make Us more Efficient, Efficacious, and Engaging Instructors

#### **LEARNING OBJECTIVES**

- Describe briefly the concepts of cognitive-load theory, deliberate practice, and zone of proximal development as it pertains to medical and surgical education
- Analyze current teaching environment and how it intercedes with these theories
- Critique current teaching practices to apply theory to practice in every day educational experiences

## **Speaker Location in:**

Huntington, NY

**BACK: Search by Topic** 

# How to be a Clinical Influencer on Social Medial in the Word Where Everyone is an Expert

#### **LEARNING OBJECTIVES**

• To show how to effectively influence Minority Populations Using Social Medial

## **Speaker Location in:**

Upland, PA

**BACK: Search by Topic** 

# How to Build a Successful Plastic and Reconstructive Surgical Practice: Transitioning Between Academic and Private Practice

#### **LEARNING OBJECTIVES**

- To learn economics and finances of academic and private practices
- To elucidate details regarding contract negotiations and reimbursements
- To provide clear and definitive guidelines to be a successful surgeon in academic and private practice

## **Speaker Location in:**

Shrewsbury, NJ

**BACK: Search by Topic** 

# **How to Develop a Thriving Surgical Practice**

#### **LEARNING OBJECTIVES**

- How to pick a geographical place to practice
- How to make your practice to grow
- When and how to decide to increase your market share

## **Speaker Location in:**

Danville, PA

**BACK: Search by Topic** 

# **How to Do an Outcomes Research Project**

#### **LEARNING OBJECTIVES**

- Choosing the right practice model for you after surgical training
- Provide insight into the stepwise breakdown of an outcomes project
- Discuss strategies to optimize success in completing an outcomes project

## **Speaker Location in:**

Baltimore, MD

**BACK: Search by Topic** 

# **How to Recruit and Retain More Women in HPB Surgery**

#### **LEARNING OBJECTIVES**

- Educate about disparities in experience and treatment of under-represented surgical faculty and learners
- Share the importance of diversity in institutional populations and thinking
- Offer real-world, immediately employable behavior change that can help attendees support under-represented colleagues and students

### **Speaker Location in:**

Duarte, CA

**BACK: Search by Topic** 

# How to Set Up a 24/7 Robotic Program and What is the Impact on Acute Care Surgery?

#### **LEARNING OBJECTIVES**

- Role or robotic surgery in Acute Care Surgery
- Impact of time of the day on success on robotic surgery

## **Speaker Location in:**

Galveston, TX

**BACK: Search by Topic** 

# **Hyper-intense Conversation in the Emergency Setting**

#### **LEARNING OBJECTIVES**

- Analyze unique challenges for breaking bad news in the emergency settings
- Develop the capacity of curiosity and words that can enable it during conversations with patients
- Learn how to respond to emotions after breaking bad news

## **Speaker Location in:**

Boston, MA

**BACK: Search by Topic** 

# **Illiac Venous Interventions in Asians**

#### **LEARNING OBJECTIVES**

- Iliac venous interventions (IVUS and Stenting)
- Chronic venous insufficiency and venous leg ulcers
- Deep vein thrombosis and post-thrombotic syndrome

## **Speaker Location in:**

Singapore, Singapore

**BACK: Search by Topic** 

# **Improving Trauma Systems of Care**

#### **LEARNING OBJECTIVES**

- Understand history of development of US cancer management
- Understand shortcomings of existing US trauma system
- Identify opportunities to improve US trauma system

## **Speaker Location in:**

Chicago, IL

**BACK: Search by Topic** 

# **Inclusive Mentorship and Sponsorship**

#### **LEARNING OBJECTIVES**

- Describe the role and responsibilities of a mentor
- Describe the role and responsibilities of a sponsor
- Identify strategies for inclusive mentorship/sponsorship

## **Speaker Location in:**

Brooklyn, NY

**BACK: Search by Topic** 

# **Innovation and Commercialization for Residents and Surgeons**

#### **LEARNING OBJECTIVES**

- Identify opportunities appropriate for commercialization vs research
- Present examples of successful surgeon innovators and the steps to commercialization
- Characterize role and pitfalls for surgeons who choose to start a company

## **Speaker Location in:**

Boston, MA

**BACK: Search by Topic** 

# Innovation in Medical Education in a Resource-Limited Set Up

#### **LEARNING OBJECTIVES**

- Innovation in teaching learning during lockdown
- How to develop low-cost simulation to teach clinical skills maintaining
   COVID appropriate behavior
- How to evaluate medical maintaining COVID appropriate behavior

## **Speaker Location in:**

Bhubaneswar, Odisha

**BACK: Search by Topic** 

# Innovation Surgical Approaches to the "No-Option" Patient with Critical Limb Ischemia

#### **LEARNING OBJECTIVES**

- Detail who is the "no-option" limb ischemia patient
- Discuss practical methods to salvage a diabetic limb
- Detail novel would healing strategies for limb salvage

## **Speaker Location in:**

Boston, MA

**BACK: Search by Topic** 

# **Intraoperative Nerve Monitoring in Neck Endocrine Surgery**

#### **LEARNING OBJECTIVES**

- To understand the rationale for intermittent and continuous intraoperative nerve monitoring in neck endocrine surgery
- To discuss the different techniques for monitoring including their advantages and disadvantages
- To examine the evidence for nuro monitoring in neck endocrine surgery

## **Speaker Location in:**

New York, NY

**BACK: Search by Topic** 

# Intraoperative Radiation Therapy (IORT) for Breast Cancer

#### **LEARNING OBJECTIVES**

- Describe RCT data which exists regarding IORT treatment in breast cancer
- Describe which patients may be good candidate for IORT for breast cancr
- Describe advantages and disadvantages of IORT and EBRT for breast cancer

## **Speaker Location in:**

Kansas City, KS

**BACK: Search by Topic** 

# Knife at the Gunfight: Surgeons 'Work Against Gun Violence

#### **LEARNING OBJECTIVES**

- Identify effective gun violence prevention strategies
- Familiarize audience with existing literature on gun violence prevention
- Recognize the importance role of trauma surgeons in violence prevention

#### **Speaker Location in:**

Brooklyn, NY

**BACK: Search by Topic** 

# **Laparoscopic Anatomy of Groin Hernia**

#### **LEARNING OBJECTIVES**

- Anatomy for TEP
- Anatomy for TAPP
- Endoscopic hernia repair

## **Speaker Location in:**

Bangalore, India

**BACK: Search by Topic** 

# <u>Laparoscopic Common Bile Duct Exploration: Rediscovering</u> <u>our Surgical Heritage</u>

#### **LEARNING OBJECTIVES**

- Describe the historical evolution of common bile duct stone management
- Describe patient selection and surgical techniques for surgical management of CBD stones
- Describe simulation-based modalities for surgeons to learn CBD exploration

## **Speaker Location in:**

Lebanon, NH

**BACK: Search by Topic** 

# **Laparoscopic Gastrectomy for Gastric Cancer**

#### **LEARNING OBJECTIVES**

- Laparoscopic anatomy
- Surgical Margines
- Anastomos techique

## **Speaker Location in:**

Baku, Azerbaijan

**BACK: Search by Topic** 

# **Laparoscopic Gastrectomy with ICG**

#### **LEARNING OBJECTIVES**

- Laparoscopic gastrectomy techniques and using icg
- Disection of LN
- Is ICG useful?

## **Speaker Location in:**

Baku, Azerbaijan

**BACK: Search by Topic** 

# **Learning Physician Advocacy**

#### **LEARNING OBJECTIVES**

- How to engage in advocacy at the state and national level
- Resources for physicians interested in healthcare policy and advocacy
- Example of successful advocacy

## **Speaker Location in:**

Ann Arbor, MI

**BACK: Search by Topic** 

# **Lessons Learned from the Pandemic: Telehealth**

#### **LEARNING OBJECTIVES**

- To discuss the medicolegal structure of Telehealth
- Review key components of successful use of Telehealth
- How to physically set up your office for Telehealth

## **Speaker Location in:**

Rockland, DE

**BACK: Search by Topic** 

# **Let's Start Talking About Lung Cancer!**

#### **LEARNING OBJECTIVES**

- How common is lung cancer
- Lung cancer screening
- Advanced treatment and diagnostic options

## **Speaker Location in:**

Springfield, OH

**BACK: Search by Topic** 

# **Level 2 Surgeries in Sleep Apnea**

#### **LEARNING OBJECTIVES**

- Description of level-two surgical techniques in sleep apnea treatment
- Correct selection of surgical technique for each case
- Surgical outcomes and comparison of results in relation to non-surgical therapies

## **Speaker Location in:**

Buenos Aires, Argentina

**BACK: Search by Topic** 

# Management of Axillary Surgery in Breast Cancer

#### **LEARNING OBJECTIVES**

- Understand indications of lymph node dissection
- Learn the clinical trails that lead to the current standard of care
- Learn about the current active clinical trials of axillary surgery for breast cancer

## **Speaker Location in:**

Winston-Salem, NC

**BACK: Search by Topic** 

# **Management of Early HCC**

#### **LEARNING OBJECTIVES**

- Understand historical ablation data vs current technology
- Understand oncologic outcomes of ablation vs resection
- Understand evolution of guidelines

## **Speaker Location in:**

Rochester, MN

**BACK: Search by Topic** 

# **Management of Endometriosis: Where Are We Now**

#### **LEARNING OBJECTIVES**

- Understand the pathophysiology, characterization, and current research in endometriosis
- How to evaluate and manage a patient with suspected endometriosis, and review medical operative options
- Postoperative and long-term management concern

## **Speaker Location in:**

Greenville, SC

**BACK: Search by Topic** 

# **Management of Esophageal Perforation**

#### **LEARNING OBJECTIVES**

- Review presentation, sign and symptoms of esophageal perforation
- Understand differing treatment paradigms for early vs late presentation
- Understand steps for different surgical interventions for esophageal perforation

## **Speaker Location in:**

Lebanon, NH

**BACK: Search by Topic** 

# **Management of Hereditary Endocrine Neoplasms**

#### **LEARNING OBJECTIVES**

- Recognize clinical characteristics of most common hereditary endocrine neoplasms
- Recognize most common gene mutations associated with hereditary endocrine neoplasms
- Identify conditions that may warrant genetic counseling and testing

## **Speaker Location in:**

Brooklyn, NY

**BACK: Search by Topic** 

# **Management of High-Risk Breast Cancer Patients**

#### **LEARNING OBJECTIVES**

- Identification and definition of high-risk patients
- Recommended screening
- Risk reduction options including chemoprevention and prophylactic mastectomy

## **Speaker Location in:**

Winston Salem, NC

**BACK: Search by Topic** 

# Management of Incidental Adrenal Nodules

### **LEARNING OBJECTIVES**

- Describe increasing prevalence of conditions that warrant adrenalectomy (hyperaldosteronism, subclinical, subclinical Cushing's syndrome)
- Compare and contrast minimally invasive approaches to adrenalectomy
- Evaluate evidence for outpatient adrenalectomy as a safe perioperative strategy

## **Speaker Location in**

Birmingham, AL

**BACK: Search by Topic** 

# **Management of Pediatric Craniomaxillofacial Trauma**

#### **LEARNING OBJECTIVES**

- Review the epidemiology of facial injuries in children
- Discuss the anatomical differences in children that result in unique injury patterns
- Discuss management of craniomaxillofacial fractures in growing children

## **Speaker Location in:**

Seattle, WA

**BACK: Search by Topic** 

# Management of Penetrating Vascular Trauma in An Austere Environment

#### **LEARNING OBJECTIVES**

- Basic principles of management of extreme vascular trauma
- Introduction to general surgeons regarding vascular trauma
- Illustration of loopholes and controversies

## **Speaker Location in:**

New Delhi, Delhi

**BACK: Search by Topic** 

# Management of Peripheral Artery Disease in the Diabetic Patient: A Team Approach

#### **LEARNING OBJECTIVES**

- Understand the implications of elevated blood glucose levels in the patient with peripheral artery disease
- Diagnose and medically manage symptoms of peripheral artery disease in a diabetic patient
- Understand when to obtain vascular surgery evaluations on patients with diabetes

## **Speaker Location in:**

Philadelphia, PA

**BACK: Search by Topic** 

# Management of the Axilla in the Treatment of Breast Cancer

#### **LEARNING OBJECTIVES**

- Understand history of axillary surgery in breast cancer treatment
- Understand indications for SLNB and ALND
- Understand how to manage the axillary following neoadjuvant chemotherapy

## **Speaker Location in:**

Philadelphia, PA

**BACK: Search by Topic** 

# Margins in Breast Cancer: How Much is Enough?

#### **LEARNING OBJECTIVES**

- Understand margin requirements in breast cancer
- Learn techniques to decrease positive margin
- Understand differences in invasive cancer vs DCIS

## **Speaker Location in:**

Winston-Salem, NC

**BACK: Search by Topic** 

# Massive Resuscitation in Trauma: Back to the Future

#### **LEARNING OBJECTIVES**

- Understand history of massive blood product resuscitation in trauma
- Discuss the use of whole blood in trauma resuscitation
- Identify current ideal components of massive trauma resuscitation

## **Speaker Location in:**

Birmingham, AL

**BACK: Search by Topic** 

# **Maximizing the Potential of Your Mentorship Relationship**

#### **LEARNING OBJECTIVES**

- Understand the phases of mentoring
- Develop a mentor team and individual development plan
- Effective use of a mentoring mosaic

## **Speaker Location in:**

Atlanta, GA

**BACK: Search by Topic** 

# Metabolic & Bariatric Surgery and the Management of Diabetes

#### **LEARNING OBJECTIVES**

- How metabolic surgery improves diabetes
- Surgical options for diabetes management
- Metabolic affects of bariatric surgery

## **Speaker Location in:**

Columbia, MO

**BACK: Search by Topic** 

# Minimally Invasive Colorectal Surgery

#### **LEARNING OBJECTIVES**

- Understand the role of minimally invasive approach in colorectal surgery
- Understand the outcomes of minimally invasive colorectal surgery
- Recognize the benefits of minimally invasive colorectal surgery

## **Speaker Location in:**

Newark, NJ

**BACK: Search by Topic** 

# Minimally Invasive Percutaneous Pedicle Screw Fixation for Selective Traumatic Thorcolumbat Spine Fractures

#### **LEARNING OBJECTIVES**

- To highlight the importance of Minimally Invasive Spine Surgery(MISS) in comparison to conventional open spine surgery
- Indications of Minimally Invasive Spine Surgery in trauma of thoracolumbar spine
- Advantages of Minimally Invasive Spine Surgery

## **Speaker Location in:**

Jubail, Jubail

**BACK: Search by Topic** 

# Modern Approaches to Oropharyngeal Cancer Management

#### **LEARNING OBJECTIVES**

- Discuss modern approaches to diagnosis of oropharyngeal cancer
- Demonstrate robotic approaches to oropharyngeal cancer
- Discuss functional and survival outcomes for oropharyngeal cancer

## **Speaker Location in:**

Chicago, IL

**BACK: Search by Topic** 

# **Morbid Obesity: A Real Epidemic**

#### **LEARNING OBJECTIVES**

- National statistics on obesity
- Options to treat obesity
- Insurance requirements for bariatric surgery

## **Speaker Location in:**

Monongahela, PA

**BACK: Search by Topic** 

# Multidimensional Care of Transgender Patients: An Introduction for the Otolaryngologist

#### **LEARNING OBJECTIVES**

- Learn terminology and evidence-based approaches to creating affirming practices for patients of all gender identities
- Understand the indications for thyroid cartilage laryngochondroplasty (Adam's apple reduction) and facial gender-affirming surgeries
- Describe anatomy, become familiar with approaches and pitfalls related to pitch-altering phonosurgery, and understand the role of gender voice and communication therapy

## **Speaker Location in:**

Madison, WI

**BACK: Search by Topic** 

# **Multidisciplinary Management of Soft Tissue Sarcoma**

#### **LEARNING OBJECTIVES**

- Understand the role of appropriate diagnostic techniques for STS
- Understand the sequence of multi-modal therapy for advanced disease
- Understand the role of surgical resection in metastatic disease

## **Speaker Location in:**

Tampa, FL

**BACK: Search by Topic** 

# **My Experience with Military Medicine**

#### **LEARNING OBJECTIVES**

- Discuss military training
- Pros and cons of military practice for those considering service
- Q & A

## **Speaker Location in:**

Cleveland, OH

**BACK: Search by Topic** 

# **Navigating a Surgical Career**

#### **LEARNING OBJECTIVES**

- Identify different pathways for a surgical career
- Identify different types of 'procedure-based' residencies
- Identify difference between residency and fellowship

## **Speaker Location in:**

Columbus, OH

**BACK: Search by Topic** 

# Necrotizing Pancreatitis: Importance of Surgeons Involvement in Multidisciplinary Care and Step-Up Approach

#### **LEARNING OBJECTIVES**

- Natural history an prognosis of pancreatitis
- Historical context of surgical management the VARD
- Role of multidisciplinary team approach

## **Speaker Location in:**

San Diego, CA

**BACK: Search by Topic** 

# **Necrotizing Soft Tissue Infection**

#### **LEARNING OBJECTIVES**

- Define the pathophysiology
- Elucidate initial management concepts
- Review post operative management strategies

## **Speaker Location in:**

New York, NY

**BACK: Search by Topic** 

# Negotiation and Conflict Management: Essential Tools for Young Surgeons

#### **LEARNING OBJECTIVES**

- Discuss how traditional "soft skills" are important in the practice of medicine
- Explore the principles of negotiation and conflict management
- Apply negotiation skills to get things done in practice

## **Speaker Location in:**

Indianapolis, IN

**BACK: Search by Topic** 

# Neoadjuvant Therapies for Resectable Advanced Melanoma: Is it Ready for Primetime?

#### **LEARNING OBJECTIVES**

- Understand the impact of systemic therapies on the surgical management of regionally advanced disease
- Develop an algorithm for which patients should undergo neoadjuvant therapy for melanoma
- Describe ongoing research in the field of neoadjuvant therapies in melanoma

### **Speaker Location in:**

Atlanta, GA

**BACK: Search by Topic** 

# **Neoadjuvant Therapy For Upper Gastrointestinal Malignancies**

#### **LEARNING OBJECTIVES**

- Understanding the difference therapeutic options for neoadjuvant treatment of gastric and esophageal tumors
- Understanding the decision-making process when deciding to start neoadjuvant therapy
- Understanding the impact in surgical outcomes of those therapies

## **Speaker Location in:**

Tampa, FL

**BACK: Search by Topic** 

# **Nipple-Sparing Mastectomy**

#### **LEARNING OBJECTIVES**

- Understand onocologist safety of nipple-sparing mastectomy
- Understand indications and contraindications of nipple-sparing mastectomy
- Learn the technical aspect of the procedure

### **Speaker Location in:**

Winston Salem, NC

**BACK: Search by Topic** 

# Novel Vascular Surgical Frontiers: Thrombosis and Regeneration of the Microvascular Network in Wound Healing

#### **LEARNING OBJECTIVES**

- To delineate innovative technology to predict infection
- To detail personalized approached to infection predication
- To discuss advances in surgical infection care

#### **Speaker Location in:**

Boston, MA

**BACK: Search by Topic** 

# **Nutrition Considerations in Patients with Chylous Ascites/Leak**

#### **LEARNING OBJECTIVES**

- Understanding pathophysiology of Chyle Ascites
- Understanding the classification and management for Chyle Ascites
- Understanding the nutrition impact of Chylous Ascites/Leak in the Oncologic Cancer

### **Speaker Location in:**

Tampa, FL

**BACK: Search by Topic** 

# Office-Based Surgery in Laryngology (Voice, Airway, and Swallowing)

#### **LEARNING OBJECTIVES**

- Learn what diseases or procedures are appropriate
- Learn how to locally anesthetize patients prior to surgery
- Learn procedural details and how to manage complications in awake office-based surgery

## **Speaker Location in:**

Dallas, TX

**BACK: Search by Topic** 

# Oncolytic Viral Therapy for Solid Tumors: Where Have We Been and Where Are We Going?

#### **LEARNING OBJECTIVES**

- Introduce theory and categories of oncolytic viral treatment
- Review current clinical data supporting use of viro-immunotherapy
- Introduce future directions of study for viral therapy

## **Speaker Location in:**

Duarte, CA

**BACK: Search by Topic** 

# **Oncolytic Viruses and the Importance of Surgeon Scientists**

#### **LEARNING OBJECTIVES**

- Understand utility of oncolytic viruses
- Understand process for bench-to-bedside
- Understand necessity for surgeon scientists and routes to success

## **Speaker Location in:**

Rochester, MN

**BACK: Search by Topic** 

# Oncoplastic Breast Surgery for the General Surgeon

#### **LEARNING OBJECTIVES**

- Define level I and level II oncoplastic breast surgery
- Understand incision placement for optimal cosmetic outcomes in breast conservation
- Review oncologic safety of oncoplastic approaches to breast conservation

## **Speaker Location in:**

Omaha, NE

**BACK: Search by Topic** 

# **Operating Room Efficiency**

#### **LEARNING OBJECTIVES**

- Operating room efficiency
- Enabling technologies
- Working as a team

## **Speaker Location in:**

Jackson, MI

**BACK: Search by Topic** 

# **Opioid Stewardship in the ICU**

#### **LEARNING OBJECTIVES**

- Recognize the underlying causes of the second opioid epidemic in the US
- Cite the current SCCM recommendations for opioid use in the ICU
- Identify novel strategies for minimizing opioid use in critically ill patients

## **Speaker Location in:**

Cleveland, OH

**BACK: Search by Topic** 

# Oral Cancer in Young Patients and the Role of HPV

#### **LEARNING OBJECTIVES**

- Discuss the pathophysiology of HPV infection
- Explore the increasing trend of oral cancer in young patients
- Learn the current evidence to support HPV vaccination

## **Speaker Location in:**

Dallas, TX

**BACK: Search by Topic** 

# **Orthognathic Surgery**

#### **LEARNING OBJECTIVES**

- Learn what orthognathic surgery is and who would benefit from it
- Review common procedures in orthognathic surgery
- Treatment of nonmetastatic castrate resistant disease

### **Speaker Location in:**

Boston, MA

**BACK: Search by Topic** 

# Osteopathic Considerations for Surgical Patients

#### **LEARNING OBJECTIVES**

- Describe the up-to-date evidence base for osteopathic manipulative treatment for surgical patients
- Identify opportunities to improve patient outcomes by integrating osteopathic manipulative treatment with standard surgical care
- Support use and further study of osteopathic manipulative treatment in the acute hospital setting

## **Speaker Location in:**

Mineloa, NY

**BACK: Search by Topic** 

## Osteonecrosis and Osteoradionecrosis of the Jaws

#### **LEARNING OBJECTIVES**

- To develop an understanding of the pathophysiology of osteonecrosis and osteoradionecrosis of the jaws
- To better appreciate the nuances of diagnosis and prevention of osteonecrosis and osteoradionecrosis
- To gain insight into the treatment options available and the expected clinical course of disease

## **Speaker Location in:**

Dallas, TX

**BACK: Search by Topic** 

# Osteonecrosis of Jaws: What have We learned in the Last 19 Years

#### **LEARNING OBJECTIVES**

- Describe the staging of osteonecrosis of the jaws
- Describe the pathophysiology and current theories on the development of osteonecrosis of the jaws
- Learn the current treatment approaches and expected outcomes

## **Speaker Location in:**

Dallas, TX

**BACK: Search by Topic** 

# Overdiagnosis and Overtreatment of Thyroid Cancer

#### **LEARNING OBJECTIVES**

- There is a hidden reservoir of low-risk thyroid cancer in the general population
- Care can be de-escalated in the low-and intermediate risk thyroid cancers
- Review active surveillance of low-risk thyroid cancers and opportunities for less aggressive surgery

### **Speaker Location in:**

Los Angeles, CA

**BACK: Search by Topic** 

# Overview of Genitourinary Trauma: Evaluation and Management

#### **LEARNING OBJECTIVES**

- Learn to identify traumatic emergencies of the upper and lower genitourinary tract
- Learn appropriate initial evaluation of upper and lower urinary tract trauma
- Determine appropriate follow up for GU trauma patients

## **Speaker Location in:**

Baltimore, MD

**BACK: Search by Topic** 

# Palliative Care for the General Surgeon

#### **LEARNING OBJECTIVES**

- Review how and why the field of palliative care came about
- Understand general surgeons' role as care partners
- Provide a framework for having difficult goals-of-care conversations

## **Speaker Location in:**

Chicago, IL

**BACK: Search by Topic** 

# Patient Positioning for US-guided CVC placement

#### **LEARNING OBJECTIVES**

- Use of Trendelenburg position
- Use of contraleateral head-rotation
- Vein displacement

## **Speaker Location in:**

Monterrery, Nuevo Leon

**BACK: Search by Topic** 

# Pearls and Pitfalls of A Young Reconstructive Microsurgeon

#### **LEARNING OBJECTIVES**

- To provide guidance for young surgeons performing complex microsurgical reconstruction
- To evaluate techniques that increase speed and efficiency during complex reconstructive cases
- To present algorithms to minimize complications and optimize surgical outcomes

### **Speaker Location in:**

Shrewsbury, NJ

**BACK: Search by Topic** 

### **Pediatric Craniomaxillofacial Trauma**

#### **LEARNING OBJECTIVES**

- Understand the epidemiology of facial injuries in children
- Discuss the impact that traumatic injuries have on the growing facial skeleton
- Understand the similarities and differences in the management of facial injuries in growing children compared to adults

#### **Speaker Location in:**

Seattle, WA

**BACK: Search by Topic** 

### **Pediatric Facial Trauma**

#### **LEARNING OBJECTIVES**

- Understand the incidence and risks of pediatric facial trauma
- Review the differences between pediatric and adult facial trauma
- Discuss management strategies for various facial fractures

#### **Speaker Location in:**

Boston, MA

**BACK: Search by Topic** 

# Pediatric Head Injury: Abuse, Accident, or Neglect

#### **LEARNING OBJECTIVES**

- Importance of high index of suspicion
- To differentiate between child abuse and neglect
- Evaluation of head injury in such cases

#### **Speaker Location in:**

Jubail, Jubail

**BACK: Search by Topic** 

### **Pelvic Exenterations**

#### **LEARNING OBJECTIVES**

- Indication for pelvic exenterations
- Types of pelvic exenteration
- Post exenteration quality of life

#### **Speaker Location in:**

New Delhi, Delhi

**BACK: Search by Topic** 

### Performance Psychology in Surgery: Parallels to Sport

#### **LEARNING OBJECTIVES**

- Understand the principals of deliberate practice
- Develop a strategy for incorporating active learning principles into learning and teaching
- Understand the impact of "intangible skills confidence, perfectionism, imposter syndrome"- in a surgical expertise

#### **Speaker Location in:**

Atlanta, GA

**BACK: Search by Topic** 

# Pharyngeal Surgical Anatomy in Sleep Surgery

#### **LEARNING OBJECTIVES**

- Analyze the anatomy of the pharynx with a surgical view
- Localization of dangerous areas of the pharynx when we perform sleep surgeries
- Possible surgical complications and how to avoid them through knowledge of the anatomy

#### **Speaker Location in:**

Buenos Aires, Argentina

**BACK: Search by Topic** 

# Plastic Surgery Primer and Hot Topics in Plastic Surgery

#### **LEARNING OBJECTIVES**

- Identify the most commonly performed cosmetic surgical in the US, and reviews answers to the most common questions regarding these procedures
- Localization of dangerous areas of the pharynx when we perform sleep surgeries
- Possible surgical complications and how to avoid them through knowledge of the anatomy

#### **Speaker Location in:**

Sarasota, FL

**BACK: Search by Topic** 

# Post-Breast Surgery Pain Syndrome: Shifting a Surgical Paradigm

#### **LEARNING OBJECTIVES**

- The participant will learn about post-mastectomy pain syndrome
- The participant will learn about the techniques used to treat it
- The participant will learn about preservation and the reconstructing the nerve to the breast and chest

#### **Speaker Location in:**

Great Neck, NY

**BACK: Search by Topic** 

### **Post-Operative Ileus**

#### **LEARNING OBJECTIVES**

- Understand what is post-operative ileus
- Understand medical treatments of ileus
- Understand impact of enhanced recovery protocol

#### **Speaker Location:**

Iowa City, IA

**BACK: Search by Topic** 

# <u>Post-traumatic Stress and Resilience in Trauma Patients and Those Who Care for Them</u>

#### **LEARNING OBJECTIVES**

- Understand how hospital-based violence intervention programs (HVIP) can impact outcomes for trauma patients
- Recognize high rates of post-traumatic stress and death by suicide in the first responder community
- Learn how an HVIP can be created or expanded to serve trauma patients and those who care for them

#### **Speaker Location:**

Chicago, IL

**BACK: Search by Topic** 

# <u>Predicting Personalized Graft Thrombotic Risk to Guide</u> <u>Thromboprophylaxis Therapy</u>

#### **LEARNING OBJECTIVES**

- Discuss a novel personalized approach to determine antiplatelet/anticoagulation
- Detail the impact of thromboprophylaxis on outcomes in surgical patients
- Discuss a predictive method that incorporates personalized coagulation cascade data

#### **Speaker Location in:**

Boston, MA

**BACK: Search by Topic** 

### **Private Practice and You**

#### **LEARNING OBJECTIVES**

- Choosing the right practice model for you after surgical training
- Time and life management post training
- Planning for success 5, 10 and more years after training

#### **Speaker Location in:**

Atlanta, GA

**BACK: Search by Topic** 

# Prognosticating Acute Traumatic Spinal Cord Injury- Use of NSE & S100b Markers in Surgically Treated Patients?

#### **LEARNING OBJECTIVES**

- Can these markers be used reliably to predict extent of neural recovery in spine injury patients?
- Role of these biomarkers and their correlation (positive or negative variance?) with spinal injury
- Timing of estimation of these biomarkers and their role

#### **Speaker Location:**

Chandigarh, India

**BACK: Search by Topic** 

# Pro Lap: Is Robotic Cholecystectomy Safer than Laparoscopic? <u>Does Cost Matter?</u>

#### **LEARNING OBJECTIVES**

- Safety of robotic vs laparoscopic surgery
- Cost of robotic vs laparoscopic surgery

#### **Speaker Location in:**

Galveston, TX

**BACK: Search by Topic** 

# Prostate Cancer Recurrence: From Rising PSA to Castrate Resistant Prostate Cancer

#### **LEARNING OBJECTIVES**

- Understand treatment options for rising PSA
- Use of imaging studies to evaluate rising PSA
- Treatment of nonmetastatic castrate resistant disease

#### **Speaker Location:**

Springfield, IL

**BACK: Search by Topic** 

### Racism in Obstetrics and Gynecology

#### **LEARNING OBJECTIVES**

- Explore fundamentals of discussing racism in medicine
- Review the history of OB/GYN and the intersection of racism
- Outline the state of racism in medicine today

#### **Speaker Location in:**

Houston, TX

**BACK: Search by Topic** 

# Radiofrequency Ablation of Benign Thyroid Nodules. Indications, Technique, Outcomes and Strategies to Implementation

#### **LEARNING OBJECTIVES**

- To understand the rationale for radio frequency ablation of benign thyroid nodules
- To gain knowledge about the technical aspects and possible complications of RFA for the benign thyroid nodules
- To understand the pre-requisite skills required to implement radiofrequency into your clinical practice and learn how to implement the technology

#### **Speaker Location:**

New York, NY

**BACK: Search by Topic** 

### Recent Advances in Breast Cancer Management

#### **LEARNING OBJECTIVES**

- Participants will be able to identify key components of 8th edition AJCC staging guidelines
- Participants will understand the key principles of oncoplastic breast surgery
- Participants will be able to identify new localization techniques for nonpalpable breast lesions.

#### **Speaker Location:**

Columbus, OH

**BACK: Search by Topic** 

# Rectal Cancer, Where Have We Been and Where are We Going?

#### **LEARNING OBJECTIVES**

- Management of rectal cancer
- Multidisciplinary approach
- Adjuvant therapy

#### **Speaker Location:**

Houston, TX

**BACK: Search by Topic** 

# Reducing the Morbidity of Breast Cancer Surgery: De-Escalation of Local Therapy

#### **LEARNING OBJECTIVES**

- To review the contemporary approach to oncologic surgery in the breast and axilla
- To review the varying biology of breast cancer and the impact this has upon modern treatment
- Adjuvant therapy

#### **Speaker Location in:**

New York, NY

**BACK: Search by Topic** 

# Regulatory T-cells in Non-Small Cell Lung Cancer

#### **LEARNING OBJECTIVES**

- Review the current standard diagnosis/staging/treatment for lung cancer
- Review the role of the immune system and regulatory T-cells in cancer
- Discuss the roles of new targets for immunotherapy

#### **Speaker Location:**

Lebanon, NH

**BACK: Search by Topic** 

# **Rethinking Technology for Surgeons**

#### **LEARNING OBJECTIVES**

- Clinical Informatics
- Maximize surgeon outcomes in austere environments
- Surgical telemedicine

#### **Speaker Location in:**

Evans, GA

**BACK: Search by Topic** 

# Risk Predication in General Surgery

#### **LEARNING OBJECTIVES**

- Describe available tools for risk prediction in general surgery operations
- Understand limitations of risk prediction due to variability and other factors
- Explain role of risk prediction tools in enhancing informed consent/patient expectations/decision-making

#### **Speaker Location in:**

Iowa City, IA

**BACK: Search by Topic** 

### **Robotic Abdominal Wall Reconstruction**

#### **LEARNING OBJECTIVES**

- To learn the history of complex abdominal wall reconstruction and its transition to robotics
- To learn the indications, possible complications, and management of high-risk patients for hernia recurrence
- To learn the techniques and approaches on robotic TAR component seperation and eTEP for abdominal wall reconstruction

#### **Speaker Location in:**

Houston, TX

**BACK: Search by Topic** 

# **Robotic Abdominal Wall Reconstruction: Advanced Techniques**

#### **LEARNING OBJECTIVES**

- Identify various robotic techniques that are available for abdominal wall reconstruction
- Know the limitations of abdominal wall reconstruction
- Realize that clinical data is limited for robotic abdominal wall reconstruction.

#### **Speaker Location in:**

Cleveland, OH

**BACK: Search by Topic** 

# **Robotic-Assisted Reconstruction in Plastic Surgery**

#### **LEARNING OBJECTIVES**

- Use of robot in head head-and-neck reconstruction
- Use of robot in breast reconstruction
- Use of robot in pelvic defect reconstruction

#### **Speaker Location in:**

Pittsburgh, PA

**BACK: Search by Topic** 

# Robotic Bariatric Revisions: Prevention and Management Complications

#### **LEARNING OBJECTIVES**

- To understand the classification for bariatric revisions
- To learn the benefits of robotics when applies to bariatric revisions
- To identify the best strategies to prevent and manage complications from robotic bariatric revisions

#### **Speaker Location in:**

Houston, TX

**BACK: Search by Topic** 

# **Robotic Bariatric Surgery: Why?**

#### **LEARNING OBJECTIVES**

- To learn the history of current bariatric procedures and their transition to the robotic approach
- To understand the indications and possible complications related to robotic bariatric procedures
- To identify four arguments in favor for the use of robotics for bariatric and metabolic surgery

#### **Speaker Location in:**

Houston, TX

**BACK: Search by Topic** 

# Robotic Colorectal Surgery: Fancy Toy or Useful Tool?

#### **LEARNING OBJECTIVES**

- Understand specific benefits of robotic assisted surgery for colorectal diseases
- Learn about current status/use of minimally invasive techniques in colorectal surgery
- Vein displacement

#### **Speaker Location in:**

Tampa, FL

**BACK: Search by Topic** 

# Robotic-Enhanced View: Totally ExtraPeritioneal (eTEP) Ventral Hernia Repair

#### **LEARNING OBJECTIVES**

- Understand retromuscular anatomy and identify important landmarks
- Recognize the role of robotics in abdominal wall reconstruction
- Understand eTEP advantages

#### **Speaker Location in:**

Cleveland, OH

**BACK: Search by Topic** 

# Robotic Navigational Bronchoscopy: Navigating Lung Cancer Care in the Future

#### **LEARNING OBJECTIVES**

- Gain awareness of current challenges in the diagnosis and treatment of lung cancer
- Understand the importance of a lung nodule program and its impact on lung cancer
- Gain an understanding of new technology and how it may streamline the workflow from diagnosis to treatment in the lung cancer patient

#### **Speaker Location in:**

Los Angeles, CA

**BACK: Search by Topic** 

### Robotic Transversus Abdominis Release (TAR)

#### **LEARNING OBJECTIVES**

- Identify relevant anatomy
- Learn pearls and pitfalls to robotic TAR
- Recognize advanced techniques requiring learning curve

#### **Speaker Location in:**

Cleveland, OH

**BACK: Search by Topic** 

# Role of Aspirin in Reducing Mortality in COVID Associated Mucormycosis (CAM)

#### **LEARNING OBJECTIVES**

- Management of Covid Associated Mucormycosis (CAM)
- Forms of presentation and severity of Covid Associated Mucormycosis (CAM)
- How aspirin plays a role in reducing mortality in Covid Associated Mcormycosis (CAM)

#### **Speaker Location in:**

Bhubaneswar, Odisha

**BACK: Search by Topic** 

# Role of Maxillofacial Surgeons in Oral Oncology

#### **LEARNING OBJECTIVES**

- Describe the surgical services needed in care of oral cancer
- The advancement in oral cancer care
- Improving the quality of life of patients with oral cancer

#### **Speaker Location in:**

Baton Rouge, LA

**BACK: Search by Topic** 

### Role of Primary Site Surgery in Metastatic Breast Cancer

#### **LEARNING OBJECTIVES**

- Describe the prognosis and survival in stage IV breast cancer
- Analyze modern data on role of breast and axillary surgery in Stage IV breast cancer
- Delineate when you may consider role for surgical resection of metastatic disease Stage IV breast cancer

#### **Speaker Location:**

Kansas City, KS

**BACK: Search by Topic** 

# <u>Safe Opioid Prescribing and Preventing Substance Use Disorder:</u> <a href="https://doi.org/10.1016/j.nc/4.1016/j.nc

#### **LEARNING OBJECTIVES**

- Analyze alternates to opioids to prevent opioid use disorder
- Review new consensus recommendations for best practices in opioid prescribing
- Recommend and analyze disease specific treatments

#### **Speaker Location in:**

Houston, TX

**BACK: Search by Topic** 

## **Short- and Long-term Management of the Terrifying Airway**

#### **LEARNING OBJECTIVES**

- Recognize a spectrum of techniques to obtain a critical airway
- Review the endoscopic and surgical options for long-term management of difficult airways
- Explore the potential future options for the management of complex airway reconstruction

#### **Speaker Location:**

Dallas, TX

**BACK: Search by Topic** 

### **Skull Base Surgery: Lateral Skull Base Approaches**

#### **LEARNING OBJECTIVES**

- Review surgical approaches to the lateral skull base
- Showcase specific clinical examples of lateral skull base tumors and appropriate management
- Provide the latest evidence for informed clinical decision making

#### **Speaker Location:**

New Orleans, LA

**BACK: Search by Topic** 

### **SLNG In Breast Cancer in LMIC**

#### **LEARNING OBJECTIVES**

- De-escalation of axillary surgery in CA Breast
- Available options for SLNB
- Feasible SLNB option in LMIC

#### **Speaker Location in:**

New Delhi, Delhi

**BACK: Search by Topic** 

### **Soft Tissue Reconstruction in Craniomaxillofacial Trauma**

#### **LEARNING OBJECTIVES**

- Demonstrate knowledge of the fundamental principles in traumatic soft tissue injuries to the face
- Review different treatment algorithms for facial traumatic soft tissue injuries
- Review challenging cases

#### **Speaker Location:**

Atlanta, GA

**BACK: Search by Topic** 

# Stuck Between a Saw and a Hard Place: Field Resuscitation and Amputation

#### **LEARNING OBJECTIVES**

- Evaluate the indications for a surgeon to venture into the field and how to build a Jump Bag
- Apply situational awareness to maintain the safety of all involved
- Understand the limitations that may present in an austere environment

#### **Speaker Location:**

Chicago, IL

**BACK: Search by Topic** 

## Successful Feedback for Leadership and Learning

#### **LEARNING OBJECTIVES**

- To understand the importance that feedback plays in growth and development of a surgeon
- To review current literature on feedback best practices
- To identify ways in which both faculty and trainees can better incorporate feedback into their education

#### **Speaker Location:**

Danville, PA

**BACK: Search by Topic** 

### **Supporting Budding Triple Threat Surgeons**

#### **LEARNING OBJECTIVES**

- Review actual mandates for training residents to teach, research, work clinically
- Review own institutions' programs to see where there may be deficits
- Review formalized ways to integrate preparations for teaching, research, along clinicial training

#### **Speaker Location:**

Boston, MA

**BACK: Search by Topic** 

## Surgeon Engagement in Surgical Health Policy Advocacy

#### **LEARNING OBJECTIVES**

- Understand the importance of engagement in health policy advocacy by surgeons
- Work up adrenal incidentalomas
- Know indications from adrenalectomy

#### **Speaker Location:**

San Diego, CA

**BACK: Search by Topic** 

## **Surgeon Safety: Stalking and Other Crimes Against Surgeons**

#### **LEARNING OBJECTIVES**

- Understand risks to personal safety
- Securing your safety and identity online, financially, and socially
- Providing help to other healthcare professionals

#### **Speaker Location:**

San Diego, CA

**BACK: Search by Topic** 

## <u>Surgery for Hyperthyroidism: When Should We Consider</u> <u>Resection?</u>

#### **LEARNING OBJECTIVES**

- Hyperthyroidism is underdiagnosed and undertreated in the United States
- Thryroidectomy for Graves' disease has a favorable safety profile
- Thyroid storm is an uncommon in hyperthyroid patients undergoing thyroidectomy

#### **Speaker Location:**

Birmingham, AL

**BACK: Search by Topic** 

## **Surgery for IBD: Stop the Meds or Continue?**

#### **LEARNING OBJECTIVES**

- Understand the management of medications for crohns and ulcerative colitis
- Understand the possible impact of IBD medications on surgical outcomes
- Create an evidence-based plan for stopping or continuing IBD medications prior to surgery

#### **Speaker Location:**

Salt Lake City, UT

**BACK: Search by Topic** 

## **Surgery in Space**

#### **LEARNING OBJECTIVES**

- Describe the unique pathophysiology of microgravity
- Identify changes in techniques required to perform procedures in space
- List the additional challenges presented by lunar or martian mission

#### **Speaker Location:**

Springfield, MA

**BACK: Search by Topic** 

## <u>Surgical Anatomy Pelvic Nerves and Fascias Revisited-</u> <u>Implication for Pelvic Surgery</u>

#### **LEARNING OBJECTIVES**

- To understand surgical anatomy of autonomic pelvic nerves
- To understand the embryological fascial planes and to respect it during operations
- To understand principals of nerve-sparing rectal and pelvic survey

#### **Speaker Location:**

Sofia, Bulgaria

**BACK: Search by Topic** 

## **Surgical Anatomy of Perianal Spaces - Revisited**

#### **LEARNING OBJECTIVES**

- To understand the anatomy of perianal connective tissues
- To understand the different perianal spaces and relation to different types of perianal fistulas
- To understand the surgical anatomy of the operations for anal fistulas

#### **Speaker Location:**

Sofia, Bulgaria

**BACK: Search by Topic** 

### **Surgical Causes of Hypertension**

#### **LEARNING OBJECTIVES**

- Recognize surgical causes of hypertension
- Work up adrenal incidentalomas
- Know indications from adrenalectomy

#### **Speaker Location:**

Fresno, CA

**BACK: Search by Topic** 

## Surgical Informatics: The Explosion of Data Science in Surgery

#### **LEARNING OBJECTIVES**

- Identify unique elements of surgical data relative to other data science fields
- Explore data science and Al methods that will transform surgical practice
- Present how to translate health services research into informatics interventions

#### **Speaker Location:**

Boston, MA

**BACK: Search by Topic** 

## **Surgical Management of Bariatric Complications**

#### **LEARNING OBJECTIVES**

- Identification of bariatric surgery complications
- Surgical management of bariatric surgery complications
- Tips and tricks for navigating bariatric surgery complications

#### **Speaker Location:**

Columbia, MO

**BACK: Search by Topic** 

## Surgical Management of Melanoma: Where We Are, Where We are Heading

#### **LEARNING OBJECTIVES**

- Current tenets of melanoma surgery
- Relevant scientific breakthroughs
- Melanoma surgery of the future

#### **Speaker Location:**

Seattle, WA

**BACK: Search by Topic** 

## **Surgical Management of Obesity**

#### **LEARNING OBJECTIVES**

- Learn the indication for bariatric surgical procedures
- Learn the laparoscopic and robotic technique for bariatric surgical procedures
- Learn the management of complications of bariatric surgical procedures

#### **Speaker Location:**

Denton, TX

**BACK: Search by Topic** 

## Surgical Management of Obstructive Sleep Apnea

#### **LEARNING OBJECTIVES**

- Discuss the radiograph and clinical diagnostic approaches of evaluating OSA
- Discuss the collaborative and team approach to manage OSA
- Review different surgical approaches in management of OSA

#### **Speaker Location:**

San Francisco, CA

**BACK: Search by Topic** 

## Surgical Management of Obstructive Sleep Apnea

#### **LEARNING OBJECTIVES**

- Incidence and diagnosis of OSA
- Surgical Treatment of OSA
- Latest Advancement

#### **Speaker Location:**

Baton Rouge, LA

**BACK: Search by Topic** 

## Surgical Management of the "No-Option" Diabetic

#### **LEARNING OBJECTIVES**

- To understand deep venous arterialization
- Practically apply novel surgical principles to no option patients
- To understand outcomes in patients with advanced diabetic vascular disease

#### **Speaker Location:**

Boston, MA

**BACK: Search by Topic** 

## **Surgical Management of Vocal Cord Paralysis**

#### **LEARNING OBJECTIVES**

- Learn the pathophysiology of vocal cord paralysis
- Learn the disease course and clinical presentation of vocal fold paralysis
- Learn the prognosis and management of vocal fold paralysis

#### **Speaker Location:**

Dallas. TX

**BACK: Search by Topic** 

# <u>Surgical Quality Improvement-Moving the Needle or Measuring for the Sake of Measurement?</u>

#### **LEARNING OBJECTIVES**

- Provide a conceptual framework for thinking about surgical quality improvement
- Discuss relevant examples of structure, process, and outcome quality measures as well as their limitations
- Discuss alternative approaches for thinking about measuring surgical quality

#### **Speaker Location:**

Houston, TX

**BACK: Search by Topic** 

## <u>Surgical Strike with Chemotherapy: The Paradigm Shift in the Management of Peritoneal Cancer</u>

#### **LEARNING OBJECTIVES**

- Peritoneal cancers
- HIPEC
- Cytoreductive surgery

#### **Speaker Location:**

Kolkata, West Bengal

**BACK: Search by Topic** 

## **Surgical Therapies for Hearing Loss**

#### **LEARNING OBJECTIVES**

- Demonstrate the wide variety of surgeries available for hearing loss
- Review limitations and proper patient selection for surgical therapy for hearing loss
- Discuss implantable hearing devices

#### **Speaker Location:**

New Orleans, LA

**BACK: Search by Topic** 

# Teach Surgery in a Developing Country While You are Still a Young Fellow

#### **LEARNING OBJECTIVES**

- To inspire the young surgeons, especially those that are working in developing countries, to start a teaching surgery program
- Answer the question: Why do you need to wait until you are an older surgeon to start a teaching program?
- Show our experience during the last three years as a founders of a university MIS fellowship

#### **Speaker Location:**

San Salvador, El Salvador

**BACK: Search by Topic** 

## **Temporomandibular Joint Surgery**

#### **LEARNING OBJECTIVES**

- Diagnosis of TMJ disorders
- Surgical Management of TMJ disorders
- Multidisciplinary treatment

#### **Speaker Location:**

Chicago, IL

**BACK: Search by Topic** 

# The Dangers of Vaping: What Health Care Providers Need to Know

#### **LEARNING OBJECTIVES**

- Review physiologic harms of smoking, vaping and nicotine
- Review vaping devices and the specific health risks of these inhalants
- Review strategies for vaping and smoking cessation

#### **Speaker Location:**

Lebanon, NH

**BACK: Search by Topic** 

### **The Evolution and Current Management of Splenic Trauma**

#### **LEARNING OBJECTIVES**

- Review anatomy, physiology and historical perspective of the spleen
- Describe common injury patterns and options in management
- Analyze paradigm changes and outcome trends

#### **Speaker Location:**

Reading, PA

**BACK: Search by Topic** 

## The Evolving Role of the Trauma/Acute Care Surgeon

#### **LEARNING OBJECTIVES**

- Understand the role of the trauma surgeon within the health system
- Recognizing the ongoing learning and evolution of the role as an acute surgeon
- Embracing leadership in actions and patient ownership

#### **Speaker Location:**

Philadelphia, PA

**BACK: Search by Topic** 

## The Future of Technology and Game-Enabled Medical and Surgical Education

#### **LEARNING OBJECTIVES**

- Explain the difference type of technologies and games being used in medical and surgical education
- Analyze the role of technology and games can play in an educational experience
- Discuss the potential future of medical and surgical education using technology and games

#### **Speaker Location:**

Huntington, NY

**BACK: Search by Topic** 

**BACK: Search by Location** 

## The Inward Journey: Lessons Learned from an Alpha Omega Alpha Fellow in Leadership

#### **LEARNING OBJECTIVES**

- Understanding the concept of meta-narratives and how they impact surgeons as leaders
- Exploring the inherent strengths and weaknesses of surgical training in the process of leadership development
- Discuss surgeon burnout and recognize leadership engagement as an important tool to combat this epidemic

#### **Speaker Location:**

Denver, CO

**BACK: Search by Topic** 

## The Role of Contralateral Prophylactic Mastectomy for Unilateral Breast Cancer

#### **LEARNING OBJECTIVES**

- To understand factors associated with contralateral prophylactic mastectomy
- To understand patient reported outcomes after contralateral mastectomy
- To review new research in this field

#### **Speaker Location:**

Boston, MA

**BACK: Search by Topic** 

## The Role of Cytoreductive Surgery and Heated Intraperitoneal Chemotherapy for Peritoneal Surface Malignancies

#### **LEARNING OBJECTIVES**

- Understand current status of CRS +/- HIPEC in management of appendiceal, gynecologic, and colorectal malignancies
- Describe patient characteristics important to selection for CRS/HIPEC
- Feel comfortable evaluating and documenting the extent of disease after unexpectedly finding carcinomatosis

#### **Speaker Location:**

Iowa City, IA

**BACK: Search by Topic** 

### **The Role of Diversity in Medicine**

#### **LEARNING OBJECTIVES**

- Understand the financial benefits of diversity in medicine
- Recognize the inhibitors of developing diversity
- Developing mentorship networks

#### **Speaker Location:**

Las Vegas, NV

**BACK: Search by Topic** 

# The Role of Neoadjuvant Endocrine Therapy for Breast Cancer Patients, and Surgical Considerations

#### **LEARNING OBJECTIVES**

- To understand the data supporting the use of neoadjuvant endocrine therapy for breast cancer
- To understand the goals of neoadjuvant endocrine therapy
- To consider axillary management strategies after neoadjuvant endocrine therapy

### **Speaker Location:**

Boston, MA

**BACK: Search by Topic** 

# The State of Gender Trends in the Trauma Community

#### **LEARNING OBJECTIVES**

- Evaluate current membership, invited lecture, and leadership trends in the trauma community
- Appraise current barriers to transparency of gender demographics
- Discuss implicit bias and actions to overcome

### **Speaker Location:**

Reading, PA

**BACK: Search by Topic** 

# The Surgical Management of ADH with an Ispilateral Breast Cancer

#### **LEARNING OBJECTIVES**

- Risk of upgrade of ADH when an ipsilateral breast cancer is present
- Risk of recurrence of ipsilateral breast cancer with the additional atypia
- Features of ADH that are lowest risk for upgrade and can be considered for observation

## **Speaker Location:**

Kansas City, KS

**BACK: Search by Topic** 

# Things You Have to Treat Before Doing Bariatric Surgery

#### **LEARNING OBJECTIVES**

- Recognize that there are problems the patient comes with that is not just about their weight
- Choose patients who are willing to address the emotional aspects of weight loss
- Knowing your medicine capabilities to be able to treat your baratric patient

## **Speaker Location:**

Keller, TX

**BACK: Search by Topic** 

# **Thriving While Cutting and Sewing**

#### **LEARNING OBJECTIVES**

- Discuss unique challenges that female surgeons face and how to overcome them
- Planning for a surgical career after training
- Thriving as a surgeon both in and out of the operating room

### **Speaker Location:**

Atlanta, GA

**BACK: Search by Topic** 

# Thrombosis and Regeneration of the Microvascular Network in Wound Infection

#### **LEARNING OBJECTIVES**

- Establish the burden of surgical wound infection globally
- Detailed a personalized method to predict would healing propensity in surgical patients with microvascular disease
- Discuss a novel methods of personalizing wound healing ability via antiplatelet agents

#### **Speaker Location:**

Boston, MA

**BACK: Search by Topic** 

## Time Management: When to Say Yes and How to Say No

#### **LEARNING OBJECTIVES**

- Use the Eisenhower Matrix and your mission statement to classify your daily activities
- Learn to evaluate every facet of an opportunity to decide whether to say yes
- Appreciate techniques to use when you need to say no

## **Speaker Location:**

Baltimore, MD

**BACK: Search by Topic** 

# **TMJ Surgery**

#### **LEARNING OBJECTIVES**

- Introduction to TMJ procedures
- Surgical intervention of the TMJ
- Case selection

## **Speaker Location:**

Chicago, IL

**BACK: Search by Topic** 

## **Total Laparoscopic Whipples Procedure**

#### **LEARNING OBJECTIVES**

- Minimally invasive
- Role of new technology in laparoscopic-3D
- Role of new gadgets in minimizing operating time

## **Speaker Location:**

Hyderabad, Telangana

**BACK: Search by Topic** 

# **Training Residents of All Backgrounds**

#### **LEARNING OBJECTIVES**

- Methods to ensure inclusion
- Methods to avoid racial bias
- Methods to open dialogue with trainees of all backgrounds

## **Speaker Location:**

Chicago, IL

**BACK: Search by Topic** 

# **Transgender Surgery**

#### **LEARNING OBJECTIVES**

- Scope of transgender care
- Scope of transgender surgery
- State of transgender care

## **Speaker Location:**

New York, NY

**BACK: Search by Topic** 

# **Transition of Care for Congenital Colorectal Patients**

#### **LEARNING OBJECTIVES**

- How to establish a transitional care program
- Identify need for transitional care
- Improve patient outcomes through transitional care

#### **Speaker Location:**

Columbus, OH

**BACK: Search by Topic** 

## **Trauma Surgery: An Osteopathic Perspective**

#### **LEARNING OBJECTIVES**

- Outline how osteopathic principles and practice intersect with trauma surgery
- Distinguish when osteopathic manipulative treatment may improve outcomes of the injured patient
- Appraise opportunities to study and advance the use of osteopathic principles and practice into the care of injured patients

## **Speaker Location:**

Mineola, NY

**BACK: Search by Topic** 

## **Treatment of Common Anorectal Disorders**

#### **LEARNING OBJECTIVES**

- Identify common anorectal disorders
- Identify Non-operative treatments for anorectal disorders
- Identify operative treatments of anorectal disorders

### **Speaker Location:**

Danville, PA

**BACK: Search by Topic** 

# **Triage of Complicated Mild TBI**

#### **LEARNING OBJECTIVES**

- Understanding when a routine follow-up head CT is needed in complicated mild TBI (cmTBI)
- Analyze how telemedicine can help triage cm TBI
- Learn how to implement an emergency observation protocol for cm TBI

## **Speaker Location:**

Boston, MA

**BACK: Search by Topic** 

# **Under the Lens: Video Review for Performance Improvement**

#### **LEARNING OBJECTIVES**

- To understand what video review is in surgery and trauma
- To describe current utilizations of video review and applications of the technology
- To describe future directions and applications of the technology

## **Speaker Location:**

Dallas, TX

**BACK: Search by Topic** 

# Unlocking the Potential of Macrophages in Human Cancer: Overcoming the IL-10 in Liver Metastases

#### **LEARNING OBJECTIVES**

- To understand what video review is in surgery and trauma
- To describe current utilizations of video review and applications of the technology
- To describe future directions and applications of the technology

## **Speaker Location**

Seattle, WA

**BACK: Search by Topic** 

## <u>Update on Abdominal Rectus Diastasis Treatment</u>

#### **LEARNING OBJECTIVES**

- Present our experience in the treatment of the diastasis
- Discuss which is the best therapeutic option
- Show what is new in diastasis treatment

## **Speaker Location:**

Capital Federal, Argentina

**BACK: Search by Topic** 

# <u>Updates in Colorectal Cancer Screening and Polyp Surveillance</u>

#### **LEARNING OBJECTIVES**

- Understand new guidelines for Colorectal Cancer Screening and Polyp Surveillance
- Understand the rationale for new guidelines
- Describe various options, with associated pros and cons, for colorectal cancer screening

## **Speaker Location:**

Tampa, FL

**BACK: Search by Topic** 

# **Updates in Diverticulitis**

#### **LEARNING OBJECTIVES**

- Identify and diagnose diverticulitis
- Identify complications of diverticulitis
- Create an evidence-based treatment plan for diverticulitis

## **Speaker Location:**

Salt Lake City, UT

**BACK: Search by Topic** 

# <u>Updates in Melanoma: A Surgeon's Perspective</u>

#### **LEARNING OBJECTIVES**

- Describe the role of the surgeon in the management of patients with locoregionally advanced melanoma
- Understand management changes of primary melanoma
- Describe systemic therapy options in the neoadjuvant, adjuvant and metastatic settings

### **Speaker Location:**

Atlanta, GA

**BACK: Search by Topic** 

# **Urodynamics Made Easy(ier)**

#### **LEARNING OBJECTIVES**

- Determine the indications to obtain a urodynamic study
- Identify common errors in urodynamic interpretation
- Become familiar with interpreting urodynamic studies for general urologic indications

## **Speaker Location:**

Baltimore, MD

**BACK: Search by Topic** 

## **Urogenital Fistula in Women**

#### **LEARNING OBJECTIVES**

- Discuss available surgical approaches for female urogenital fistula
- Describe interposition grafts/flaps and their limitations
- Introduce techniques to prevent formation of genitourinary fistula

## **Speaker Location:**

Baltimore, MD

**BACK: Search by Topic** 

# **Use of Telehealth to Serve Rural Populations**

#### **LEARNING OBJECTIVES**

- Function of telehealth for rural bariatric surgery patients
- Incorporation of telehealth in rural setting
- Limitations of telehealth in rural setting

## **Speaker Location:**

Columbia, MO

**BACK: Search by Topic** 

# Value-Based Care in Vascular Surgery— We Can Do Better

#### **LEARNING OBJECTIVES**

- Define value-based care
- Discuss metrics of value-based care as they relate to vascular surgery
- Discuss opportunities to provide feedback and implement change in the setting of overuse in vascular surgery

### **Speaker Location:**

Baltimore, MD

**BACK: Search by Topic** 

# **Vascular Emergencies**

#### **LEARNING OBJECTIVES**

- Identify patients with emergent conditions due to vascular pathology
- Understand timeliness of vascular involvement in management of patients with vascular emergencies
- Understand basic diagnostics for patients with suspended vascular emergencies

## **Speaker Location:**

Philadelphia, PA

**BACK: Search by Topic** 

# Vascular Surgery Training for General Surgeons

#### **LEARNING OBJECTIVES**

- Sensitizing general surgery residents to vascular presentations
- High index of suspicion for acute limb ischaemis
- Initiative for vascular surgery

## **Speaker Location:**

New Delhi, Delhi

**BACK: Search by Topic** 

# Vascular Trauma: Techniques and Management

#### **LEARNING OBJECTIVES**

- Understand presentation of patients with traumatic vascular injuries
- Understand mechanism of vascular injury
- Understand operative versus non-opertive management of vascular injuries

## **Speaker Location:**

Philadelphia, PA

**BACK: Search by Topic** 

# **Virtual Surgical Planning**

#### **LEARNING OBJECTIVES**

- Review of virtual surgical planning workflow
- Learn advantages of patient specific hardware
- Learn technical applications for patient specific hardware

## **Speaker Location:**

Houston, TX

**BACK: Search by Topic** 

# **Voice Rehabilitation After Thyroid Surgery**

#### **LEARNING OBJECTIVES**

- Learn intraoperative techniques for monitoring for possible paralysis
- Discuss natural disease course of unilateral and bilateral vocal fold paralysis
- Learn long-term management of vocal fold paralysis

## **Speaker Location:**

Dallas, TX

**BACK: Search by Topic** 

# **Voice Restoration After Thyroid Surgery**

#### **LEARNING OBJECTIVES**

- Learn intraoperative monitoring techniques and how to limit injury to recurrent laryngeal and superior laryngeal nerve
- Learn the clinical consequences of unilateral and bilateral vocal fold paralysis
- Learn the office and operative management of vocal fold paralysis as well as prognosis

## **Speaker Location:**

Dallas, TX

**BACK: Search by Topic** 

# We Caught it Early, Now What? Endoscopic Interventions for Barrett's HGD and Early AdenoCa

#### **LEARNING OBJECTIVES**

- Examine treatment strategies for BE with HGD
- Discuss options for early stage GEJ adenocarcinoma
- Demonstrate recent advances in surgical endoscopy

## **Speaker Location:**

Jackson, MS

**BACK: Search by Topic** 

# "Well, in hindsight.." The Biases and Blind Spots Behind Our Mistakes

#### **LEARNING OBJECTIVES**

- Understand how we process information and make decisions
- Identify what types of biases contribute to our mistakes
- Discuss cognitive dissonance and why we are unable to recognize our mistakes

### **Speaker Location:**

Norfolk, VA

**BACK: Search by Topic** 

## What Can You Ask for in a Contract?

#### **LEARNING OBJECTIVES**

- Determine what contract elements are vital for protecting personal and professional interests
- Learn how to effectively negotiate with your potential employer through the employment contract process
- Understand the critical importance of utilizing an attorney familiar with surgery and surgical subspecialties in helping advocate for your contract "asks

### **Speaker Location:**

John Creeks, GA

**BACK: Search by Topic** 

**BACK: Search by Location** 

# What is the Role of Professional Societies in Diversity, Equity and Inclusion Initiatives

#### **LEARNING OBJECTIVES**

- Recognize the need for improving diversity, equity, and inclusion in surgery
- Identify strategies for increasing diversity, equity, and inclusion
- Recognize the role of surgical societies in diversity, equity, inclusion intiatives in surgery

### **Speaker Location:**

Brooklyn, NY

**BACK: Search by Topic** 

# What the Corporate World Can Teach Us About Hiring

#### **LEARNING OBJECTIVES**

- Understand why interviewing for fit doesn't necessarily result in good hires
- Describe situational and behavioral interview techniques
- Distinguish between contingent recruiters and retained search firms, and why the difference matters

### **Speaker Location:**

Baltimore, MD

**BACK: Search by Topic** 

# What to Do During a Major Intraoperative Hemorrhage Event?

#### **LEARNING OBJECTIVES**

- Describe key steps to obtain control of major vascular bleeding
- What not do during a major cavitary intraoperative bleeding
- How control of venous and arterial bleeding is different and what to do about each type of bleed

### **Speaker Location:**

Charlottesville, VA

**BACK: Search by Topic** 

## **Women in HPB Surgery**

#### **LEARNING OBJECTIVES**

- Understand why diversity matters
- Understand current state of women in HPB Surgery
- Learn action items toward inclusion in HPB Surgery

## **Speaker Location:**

Rochester, MN

**BACK: Search by Topic** 

# You Landed Your First Academic, Now What?

#### **LEARNING OBJECTIVES**

- Successful steps toward a building a practice, developing research, teaching resident/fellows/med students during the first years in academic practice.
- Time management in academic setting.
- Putting a portfolio together from day one for P&T committee

## **Speaker Location:**

Charlottesville, VA

**BACK: Search by Topic** 

# "You're Not Changing Me Are You, Doc?" Navigating Revision Surgery in the Private Practice World

#### **LEARNING OBJECTIVES**

- Ascertain knowledge of revision rates for common procedures in cosmetic plastic surgery
- Understand the main contributors to reduced patient satisfaction following cosmetic plastic surgery
- Review approaches to the financing of revision surgery, and components of a full and complete release for "no charge" surgery

## **Speaker Location:**

Sarasota, FL