

**Aurora Dawn Pryor, MD, MBA, FACS, FASMBS**

**Mailing Address**

PO Box 600  
Stony Brook, NY 11790

**Business Address**

Department of Surgery, B241  
Long Island Jewish Medical Center  
270-05 76<sup>th</sup> Avenue  
Queens, NY 11040

516-487-9454  
919-417-2046 mobile

**Current Position**

Surgeon-in Chief Long Island Jewish Hospital  
System Director of Bariatric Surgery  
Northwell Health  
Professor of Surgery, Hofstra University

**Place of Birth**

Ann Arbor, MI

**Family**

Married, 2 adult children

**Undergraduate and Medical Education**

<i>B.S.</i> Biomedical Engineering & Electrical Engineering, Duke University, Durham NC	1991
<i>M.D.</i> Duke University School of Medicine, Durham, NC	1995

**Graduate and Postdoctoral Training**

<i>Fellow.</i> Four Schools Physician Scientist Training Program, Departments of Medicine and Cell Biology, Duke University Medical Center, Durham, NC	1993~1995
<i>Intern.</i> Department of Surgery, Duke University Medical Center, Durham, NC	1995~1996
<i>Junior Assistant Resident, General Surgery.</i> Duke University Medical Center	1996~1997
<i>Postdoctoral Fellow.</i> Departments of Biochemistry and Experimental Surgery, Duke University Medical Center	1997~1999
<i>Senior Assistant Resident, General Surgery.</i> Duke University Medical Center	1999~2001
<i>Chief Resident, General Surgery.</i> Duke University Medical Center	2001~2002
<i>Clinical Endosurgical Fellow.</i> Duke University Medical Center	2002~2003
<i>Class of 2011.</i> Chancellor's Clinical Leadership in Academic Medicine Program (CCHAMP). Duke Medicine	2010~2011
<i>Class of 2017.</i> Brandeis Leadership Program for Health Policy and Management	2017
<i>Class of 2019.</i> The Heller School at Brandeis University EMBA in Healthcare	2018~2019

**Licensure**

New York Medical License, Certificate No. 262455-1  
North Carolina Medical License, Certificate No. 96-01203

**Certifications**

Certified, American Board of Surgery, 2003, No. 48758, recertified 2012  
 Fundamentals of Laparoscopic Surgery, 2006  
 Fundamental Use of Safe Energy, 2015  
 Fundamentals of Endoscopic Surgery, 2017

**Academic Experience**

<i>Assistant Professor, General Surgery. Laparoscopic and Bariatric Surgery,</i> Duke University Medical Center	2003~2009
<i>Director, Duke Minimally Invasive Surgery at Durham Regional Hospital</i>	2006~2009
<i>Site Director, Duke Bariatric and Minimally Invasive Surgery Fellowship at</i> Durham Regional Hospital	2006~2011
<i>Surgical Director, Duke Surgical Education and Activities (SEAL) Laboratory</i>	2006~2011
<i>Associate Program Director, Duke General Surgery Residency Program</i>	2007~2011
<i>Associate Professor, General Surgery. Laparoscopic and Bariatric Surgery,</i> Duke University Medical Center	2009~2011
<i>Division Chief, General Surgery, Durham Regional Hospital</i>	2009~2011
<i>Co-Medical Director, Duke Metabolic and Weight Loss Surgery Program</i>	2010~2011
<i>Program Director, Duke Minimally Invasive and Bariatric Fellowship Program</i>	2010~2011
<i>Division Chief, General Surgery. Stony Brook University Medical Center</i>	2011~2014
<i>Professor, General Surgery. Laparoscopic and Bariatric Surgery, Stony Brook</i> University	2011~2014
<i>Vice Chairman (Clinical Affairs). Department of Surgery. Stony Brook</i> University Medical Center	2011~2022
<i>Director, Bariatric and Metabolic Weight Loss Center. Stony Brook University</i> Medical Center	2011~2022
<i>Program Director, Stony Brook Minimally Invasive and Bariatric Fellowship</i> Program	2012~2022
<i>Division Chief, Bariatric, Foregut and Advanced Gastrointestinal Surgery.</i> Stony Brook University Department of Surgery	2014~2022
<i>Professor with tenure, General Surgery. Laparoscopic and Bariatric Surgery,</i> Stony Brook University	2014~2022
<i>Surgeon-in-Chief, Long Island Jewish Hospital, Northwell Health</i>	2022~present
<i>System Director, Bariatric Surgery, Northwell Health</i>	2022~present
<i>Professor of Surgery, Hofstra University</i>	2022~present

**Professional Awards and Honors**

SSAT Andrew L. Warshaw Master Educator Award	2022
JSES (Japanese Society of Endoscopic Surgery) Honorary membership	2021
EAES (European Association of Endoscopic Surgery) Honorary membership	2021
Castle Connolly Exceptional Women in Medicine	2019~2022
Stony Brook University Inaugural Outstanding Mentor Award	2019
Alpha Omega Alpha Honor Society, <i>Member</i>	2019
Stony Brook Excellence in Faculty Mentorship Award	2017
Newsday Top Doctors	2017~2022
American College of Surgeons General Surgery Leadership Award	2017
SAGES Excellence in Medical Leadership Award	2017
Vitals Compassionate Doctor Award	2016
Stony Brook Community Service Award	2015
Castle Connolly's America's Top Doctors	2014~2022
Castle Connolly's Top Doctors New York Metro Area	2013~2022
America's Top Physicians: Top Physicians Making a Difference	2014
Attending of the Year, Stony Brook Department of Surgery	2013

Blue Cross Blue Shield Bariatric Centers of Distinction Advisory Board	2011~2013
Covidien Energy Based Devices Advisory Board, Project Milwaukee	2009~2011
Covidien Women in Surgery Advisory Board	2008~2010
Weck Closure Systems Award for Excellence in Basic Science, First Place	1999
National Research Service Award	1997~1999
Association for Academic Surgery Medical Student Research Award	1995
American Federation for Clinical Research Trainee Investigator Award for Excellence in Scientific Research	1994
Four Schools Physician Scientist Training Program Fellowship	1993~1995
Student Curriculum Committee Chair	1993~1994
Executive Committee for the Curriculum, Student Representative	1993~1994
Graduated with Distinction and Honors in Biomedical Engineering	1991
Cum laude society	1991

### Peer-reviewed Grant Support

Four Schools Physician Scientist Training Program, 1993, Full tuition support for 2 years

NRSA, 1998, \$30,160

SAGES, 2007, \$20,000, Simulator versus Box-Training for Surgical Skills Acquisition. *Responsible Co-Principal Investigator*

Duke GME Innovations, 2008, \$95,600, Use of Standardized Patients in Resident Education. *Co-Principal Investigator*

ASMBS, 2010 \$50,000, Early Intervention in Patients with Predicted Poor Long-Term Outcome Following Laparoscopic Roux-en-Y Gastric Bypass: A Prospective Randomized Study. *Principal Investigator*

Foundation for Surgical Fellowships, 2013 \$62,500. Funding for one clinical fellow for 2013-14 academic year. *Program Director.*

Foundation for Surgical Fellowships, 2014 \$50,000. Funding for one clinical fellow for 2014-15 academic year. *Program Director.*

Empire Clinical Research Investigator Program (ECRIP), 2013-2015, \$1,200,000. *Co-Investigator.*

Foundation for Surgical Fellowships, 2015 \$35,000. Funding for one clinical fellow for 2015-16 academic year. *Program Director.*

Foundation for Surgical Fellowships, 2016 \$20,000. Funding for one clinical fellow for 2016-17 academic year. *Program Director.*

SAGES, 2016, \$30,000, Educational Value of Telementoring for a Simulation-Based Fundamental Use of Safe Energy™ (FUSE) Curriculum: A Randomized-Controlled Trial in Surgical Trainees. *Responsible Co-Principal Investigator*

Foundation for Surgical Fellowships, 2017 \$20,000. Funding for one clinical fellow for 2017-18 academic year. *Program Director.*

Foundation for Surgical Fellowships, 2018 \$40,000. Funding for two clinical fellows for 2018-19 academic year. *Program Director.*

Long Island Bioscience Hub REACH Grant, 2019 \$44,740. Feasibility grant. A Novel Suction Tip Sleeve to Facilitate Laparoscopic Surgery. *Principal Investigator.*

SAGES, 2019, \$30,000, Comparative Outcomes and Utilization Trends of Robotic Hernia Repair. *Responsible Co-Principal Investigator.*

Foundation for Surgical Fellowships, 2019 \$40,000. Funding for two clinical fellows for 2019-2020 academic year. *Program Director.*

Foundation for Surgical Fellowships, 2020 \$40,000. Funding for two clinical fellows for 2019-2020 academic year. *Program Director.*

NIH NIDDK RO1DK129493 - Don Zhu and Yi-Xian Qin (PIs), Bioresorbable zinc staples for anatomoses in the digestive tract", 2022, \$2.5M. *Co-Principal Investigator.*

### Industry Grant Support

Valleylab, 2003, \$23,000, Mesenteric Division with Ligasure. *Principal Investigator*

Covidien, 2008 \$20,000, Trocar Site Hernias Following Laparoscopic Roux-en-Y Gastric Bypass.  
*Multicenter PI*

Covidien, 2009 \$55,000, Gastric Pouch Creation with Duet Staple Line Reinforcement. *Principal Investigator*

Novadaq, 2012, \$21, 369. A pilot study utilizing the Pinpoint Endoscopic Fluorescence Imaging System for Identification of Biliary Anatomy during Laparoscopic Cholecystectomy.  
*Principal Investigator*

Obalon 2015, \$346,071. The Six-Month Adjunctive Weight Reduction Therapy (SMART) Trial. FDA Pivotal Trial of weight loss with transoral intragastric balloon. *Site Principal Investigator*.

Baronova 2016, \$689,688. Endoscopic Treatment for Weight Reduction in Patients with Obesity Using the TransPyloric Shuttle – FDA Trial of weight loss with endoscopically placed device. *Site Principal Investigator*.

Obalon 2016, \$313,952. SMART Continued Access Research Study – FDA Trial for optimization of weight loss with transoral intragastric balloon. *National Co-Principal Investigator*.

### **National Society Memberships and Committees**

Association for Academic Surgery, <i>Member</i>	2010~present
American Board of Surgery:	
ABS Council, <i>Member</i>	2020~present
ABS Education and Training Council Committee	2020~present
Gastrointestinal Surgery Advisory Council, <i>Member</i>	2017~2019
General Surgery Specialty Board, <i>Member</i>	2019~present
General Surgery Board, <i>Co-Chair</i>	2022~present
In-Training Exam, <i>Chair</i>	2022~present
In-Training Exam, <i>Co-Chair</i>	2019~2022
In-Training Exam <i>Consultant</i>	2010~2017
Video Based Assessment Task Force, <i>Chair</i>	2020~present
Alpha Omega Alpha Honor Society, <i>Member</i>	2019~present
American College of Surgeons, <i>Fellow</i>	2004~present
Eastern Long Island Chapter, <i>Social Chair</i>	2015~2016
Eastern Long Island Chapter, <i>Treasurer</i>	2016~2019
Eastern Long Island Chapter, <i>President</i>	2019~2021
Metabolic and Bariatric Surgery Accreditation and Quality Improvement Project <i>Verification Committee Member</i>	2012~2019
Video Education Committee, <i>Member</i>	2013~2020
American Society for Gastrointestinal Endoscopy	2020~2022
Association for Bariatric Endoscopy <i>Board Member</i>	2020~2021
American Society for Metabolic and Bariatric Surgery:	2003~present
Emerging Technologies Committee <i>Executive Liaison</i>	2014~2017
Emerging Technologies Committee <i>Chair</i>	2013~2015
Emerging Technologies Committee <i>Co-Chair</i>	2011~2013
Emerging Technologies Committee <i>Member</i>	2006~2019
Endoscopic Bariatric Taskforce <i>Member</i>	2016~2019
Obesity Week Board of Managers, <i>ASMBS Member</i>	2013~2015
Foregut Surgery Committee, <i>Co-Chair</i>	2015~2019
Executive Council, <i>Member-at-Large</i>	2014~2017
Membership Committee, <i>Executive Liaison</i>	2015~2017
New York State Chapter <i>Secretary/Treasurer</i>	2016~2019
New York State Chapter <i>President-elect</i>	2019~2021
New York State Chapter <i>President</i>	2021~present
Obesity Prevention Committee <i>Executive Liaison</i>	2015~2017
Program Committee, <i>Member</i>	2006~2016
Program Committee, <i>Co-Chair</i>	2013~2014

Program Committee, <i>Chair</i>	2014~2015
Program Committee, <i>Executive Liaison</i>	2014~2017
Program Committee, <i>Program Subcommittee Chair</i>	2009~2013
American Surgical Association, <i>Member</i>	2017~present
Association for Program Directors in Surgery, <i>Member</i>	2009~present
Association of Women Surgeons, <i>Member</i>	2004~present
Fellowship Council:	2010~present
Communications Committee, <i>Chair</i>	2017~2019
<i>First Vice President</i>	2017~2019
<i>Immediate Past President</i>	2021~2022
<i>President-elect</i>	2019~2020
<i>President</i>	2020~2021
SAGES/SSAT Upper GI Taskforce, <i>Co-Chair</i>	2015~2019
SAGES <i>Representative to the Board</i>	2010~2016
Finance Committee, <i>Member</i>	2015~present
Finance Committee, <i>Chair</i>	2014~2016
Membership Committee, <i>Chair</i>	2019~2020
Membership Committee, <i>Member</i>	2013~2015
Nominating Committee, <i>Member</i>	2014~2015,
	2019~present
<i>Second Vice President</i>	2016~2018
<i>Secretary/Treasurer</i>	2014~2016
Halsted Society, <i>Member</i>	2015~present
Audit Committee <i>Co-Chair</i>	2019~2021
Executive Committee <i>Member</i>	2022~present
International Society of Surgery, <i>Member</i>	2006~2012
Natural Orifice Surgery Consortium for Assessment and Research:	
Research Committee <i>Member</i>	2007~2009
Society of American Gastrointestinal Endoscopic Surgeons:	1999~present
American Board of Surgery GI Surgery Advisory Council SAGES	2017~2022
<i>Representative</i>	
Awards Committee <i>Member</i>	2010~2013
Board of Governors <i>Member</i>	2009~present
Delphi Task Force <i>Member</i>	2005~2006
Endoluminal Task Force <i>Member</i>	2007~2010
Finance Committee <i>Chair</i>	2015~2018
Guidelines Committee <i>Chair</i>	2020~present
I3 Taskforce <i>Member</i>	2017~2019
<i>Immediate Past President</i>	2020~2021
Membership Committee <i>Chair</i>	2013~2016
Nominating Committee <i>Chair</i>	2020~2021
Nominating Committee <i>Member</i>	2019~present
<i>Poster Chair</i>	2009
<i>President</i>	2019~2020
<i>President-elect</i>	2018~2019
Program Committee, <i>Member</i>	2013~2017
<i>Program Chair</i> for Annual Meeting	2015
Research and Career Development Committee <i>Chair</i>	2008~2013
Research Committee <i>Co-Chair</i>	2007
Research Committee <i>Member</i>	2003~2017
Resident and Fellow Training Committee <i>Member</i>	2017~present
Resident Education Committee <i>Member</i>	2007~2012
Surgical Data Science Taskforce <i>Co-Chair</i>	2021~present
Task Force on Young Surgeons <i>Co-Chair</i>	2008

<i>Treasurer</i>	2015~2018
<i>Video Co-Chair</i>	2007
Society for Surgery of the Alimentary Tract, Member	2005~present
Finance Committee <i>Member</i>	2018~2021
Society of University Surgeons, Member	2009~present
Women’s Leadership in Surgery Society, <i>Founding President</i>	2021~present

**Local Society Memberships and Committees**

New York Surgical Society, <i>Member</i>	2012~present
New York State Chapter, ASMBS, <i>Member</i>	2013~present
<i>Clinical Issues Chair</i>	2013~2017
<i>Treasurer</i>	2017~2021
<i>President</i>	2021~2023
North Carolina Medical Society, <i>Member</i>	2004~2012
Sabiston Surgical Society, <i>Member</i>	2002~present

**Scientific Review**

Editorial Boards:

Annals of Surgery	2015~present
Journal of the American College of Surgeons	2021~present
Surgical Endoscopy	2010~2015
Surgical Endoscopy, <i>Subject Editor</i>	2015~2019
Surgery for Obesity and Related Diseases, <i>Associate Editor</i>	2014~present
Bariatric Times	2010~present

Ad hoc Reviewer:

- American Journal of Surgery
- International Journal of Obesity
- JAMA Surgery
- Surgical Innovation

**Technological Consultant**

- Barosense, 2004-2007
- Covidien Energy Based Devices, 2006-2011
- Freehold, 2013-2016
- Gore, 2005-2011
- Immersion, 2005-2009
- Synecor, 2004-2011
- TransEnterix, 2008-2011

**Publications**

1. Borer KT, **Pryor A**, Conn CA, Bonna R, Kielb M. Group housing accelerates growth and induces obesity in adult hamsters. *The American Journal of Physiology* 1988;255:R128-R133.
2. Wilkins ML, Anderson ST, **Pryor AD**, Weaver WD, Wagner GS. Variability of acute ST-segment predicted myocardial infarct size in the absence of thrombolytic therapy. *The American Journal of Cardiology* 1994;74:174-177.
3. Wilkins ML, **Pryor AD**, Maynard C, Wagner NB, Elias WJ, Litwin PE, Pahlm O, Selvester RH, Weaver WD, Wagner GS, Anderson ST. An electrocardiographic acuteness score for quantifying the timing of a myocardial infarction to guide decisions regarding reperfusion therapy. *The American Journal of Cardiology* 1995;75(8):617-620.
4. Wilkins ML, Maynard C, Annex BH, Clemmensen P, Elias WJ, Gibson RS, Lee KL, **Pryor AD**, Selker H, Turner J, Weaver WD, Anderson ST, Wagner GS. Admission prediction of expected

- final myocardial infarct size using weighted ST-segment, Q wave, and T wave measurements. *Journal of Electrocardiology* 1997; 30(1): 1-7.
5. **Pryor AD**, Pappas TN. The role of laparoscopy in staging gastrointestinal malignancy. *Future Trends in Gastroenterology* 1998;83:24-32.
  6. **Pryor AD**, Iglehart JD. Novel adjuvant therapy in the management of gastric cancer. *Current Surgery*. 1999.
  7. Corey KE, Maynard C, Pahlm O, Wilkins ML, Anderson ST, Cerqueira MD, **Pryor AD**, Raitt MH, Selvester RHS, Turner J, Weaver WD, Wagner GS. Combined historical and electrocardiographic timing of anterior and inferior myocardial infarcts for prediction of reperfusion achievable size limitation. *The American Journal of Cardiology* 1999;83:826-831.
  8. **Pryor AD**. Surgical Evolution: Collaboration is the Key. *Archives of Surgery*, 2005; 140(3):237-40.
  9. Trani J, **Pryor AD**. Laparoscopic Pancreatic Surgery. *Global Surgery*, 2005.
  10. Johnson WH, Fecher AM, McMahon RL, Grant JP, **Pryor AD**. VersaStep Trocar Hernia Rate in Unclosed Fascial Defects in Bariatric Patients. *Surgical Endoscopy* 2006; 20 (10):1584-1586.
  11. **Pryor AD**. Gastric Acid Suppression: The Impact on Gastroesophageal Adenocarcinoma. *Evidence-Based Gastroenterology*. 8(1):6-7, February 2007.
  12. **Pryor AD**, DeMaria EJ. Future Treatment Options for Morbid Obesity. *General Surgery News, Obesity Care Special Edition*. June 2007. s83-87.
  13. Johnson WH, Fernanadez AZ, Farrell TM, Macdonald KG, Grant JP, McMahon RL, **Pryor AD**, Wolfe LG, DeMaria EJ. Surgical revision of loop ("mini") gastric bypass procedure: multicenter review of complications and conversions to Roux-en-Y gastric bypass. *Surgery for Obesity and Related Diseases* 2007; 3(1):37-41.
  14. de la Fuente SG, DeMaria EJ, Reynolds JD, Portenier DD, **Pryor AD**. New developments in Surgery: Natural Orifice Transluminal Endoscopic Surgery (NOTES). *Arch Surg*, 2007; 142(3): 295-7.
  15. Urbach DR, Horvath KD, Baxter NN, Jobe BA, Madan AK, **Pryor AD**, Khaitan L, Torquati A, Brower ST, Trus TL, Schwaitzberg S. A research agenda in gastrointestinal and endoscopic surgery. *Surgical Endoscopy*. 2007; 21(9): 1518-25.
  16. Portenier D, Grant J, Blackwood H, **Pryor A**, McMahon R, DeMaria EJ. Expectant Management of the Asymptomatic Gallbladder at the time of Roux en Y Gastric Bypass (RYGB). *Surgery for Obesity and Related Diseases*, 2007; 3(4): 476-9.
  17. Evans JA, **Pryor AD**, Branch MS. Endoscopic closure of a gastrojejunal anastomotic leak. (With Video). *Gastrointest Endosc*. 2007 Dec ;66 (6):1225-6.
  18. **Pryor AD**, Means JR, Pappas TN. Laparoscopic Pancreatic Tail Resection with Splenic Salvage. *Surgical Endoscopy*, 2007; 21(12):2326-2330.
  19. Harnisch MC, Portenier DD, **Pryor AD**; Grant JP, Petersen RP, DeMaria EJ. Preoperative Weight Gain Does Not Predict Failure of Weight Loss or Comorbidity Resolution of Laparoscopic Roux-en-Y Gastric Bypass for Morbid Obesity. *Surgery for Obesity and Related Disease*, 2008 May; 4(3):445-50.
  20. Prince-Petersen R, Chand B, **Pryor AD**. Endoluminal Therapy for Morbid Obesity. *Bariatric Times*, June, 2008:1.
  21. **Pryor AD**. Commentary on: Pinheiro JS, Schiavon CA, Pereira PB, Correa JL, Noujaim P, Cohen R. Long-long limb Roux-en-Y gastric bypass is more efficacious in treatment of type 2

- diabetes and lipid disorders in super-obese patients. *Surgery for Obesity and Related Diseases*. 2008 July; 4(4): 526-527
22. Manson, RJ, **Pryor AD**. Bipolar sealing increases mesenteric reach during bowel transection when compared to stapled division: clinical evidence and laboratory support in a porcine model. *Surgical Endoscopy*, 2008; 22 (8):1894-8.
  23. Roller JE, de la Fuente SG, Demaria EJ, **Pryor AD**. Laparoscopic Heller Myotomy using Hook Electrocautery: A Safe, Simple, and Inexpensive Alternative. *Surgical Endoscopy*, 2009; 23(3): 602-605.
  24. Brethauer SA, **Pryor AD**, Chand B, Schauer P, Rosenthal R, Richards W, Bessler M. Endolumenal procedures for bariatric patients: expectations among bariatric surgeons. *Surgery for Obesity and Related Disease*, March 2009 5(2):231-136.
  25. Kadera BE, Lum K, Grant J, **Pryor AD**, Portenier DD, DeMaria EJ. Remission of type 2 diabetes after Roux-en-Y gastric bypass is associated with greater weight loss. *Surgery for Obesity and Related Disease*, May 2009 5(3):305-309.
  26. Cha A, Brethauer SA, **Pryor A**, Chand B. Update on endoluminal treatment options for morbid obesity. *Bariatric Times*, June, 2009:1.
  27. Falk, G, Means JR, **Pryor, AD**. A case of a small bowel obstruction due to migration of polypropylene mesh with splenosis mimicking a gastric mass. *British Medical Journal Case Reports*, September 27, 2009.
  28. **PryorAD**. Paraesophageal Hernia Repair, Best Evidence for Surgical Care? in Audio-Digest: Esophagus. October 21, 2009, 56(20).
  29. Myers CJ, Mutafyan G, Petersen RP, **Pryor AD**, Reynolds J, DeMaria EJ. ‘Real-Time’ probe measurement of tissue oxygenation during gastrointestinal stapling: mucosal ischemia occurs and is not influenced by staple height. *Surgical Endoscopy*, October 2009 23(10):2345-2350.
  30. Myers CJ, Mutafyan G, **Pryor AD**, Reynolds J, DeMaria EJ. Mucosal and serosal changes after gastric stapling determined by a new “real-time” surface tissue oxygenation probe: a pilot study Significant Mucosal and Serosal Changes after Gastric Stapling as Determined by a New ‘Real-Time’ Non-Invasive Tissue Surface Probe Measuring Tissue Oxygenation. *Surgery for Obesity and Related Disease*, January 2010 6(1):50-53.
  31. **Pryor AD**, Tushar JR, DiBernardo LR. Single Port Cholecystectomy with the SPIDER system: Simple and Safe. *Surgical Endoscopy*, April 2010 24(4): 917-923.
  32. Myers CJ, Yellen B, Evans JA, DeMaria EJ, **Pryor AD**. Using external magnet guidance and endoscopically placed magnets to create suture-free gastro-enteral anastomoses. *Surgical Endoscopy*, May 2010 24(5): 1104-1109.
  33. **Pryor AD**, Bachman SL, Fisichella PM, Gamelli RL, Madan AK, Matthews BD, Matthews JB, Stefanidis D, Torquati A, Urbach DR. A monograph for academic career development: life planning, career planning, grant preparation, manuscript writing and manuscript review. *Surgical Endoscopy*, May 2010 24(5): 1211-1212, plus on-line supplement.
  34. Pugh C, Plachta S, Auyung E, **Pryor A**, Hungness E. Outcome measures for surgical simulators: Is the focus on technical skills the best approach? *Surgery*, May 2010 147(5): 646-65.
  35. **Pryor AD**, Yurcisin BM, Bachman S, Madan A, Stefanidis D, Torquati A. SAGES Grant Impact on Recipient Academic Career. *Surgical Endoscopy*, June 2010 24(6): 1468-1472. Cited on MDLinx.com 1/7/10.
  36. Alexis M, Clary B, Jacobs DO, **Pryor A**. Duke Surgical Education and Activities Lab. *Journal of Surgical Education*, September-October 2010, 67(5):338-340.



37. Villamizar N, **Pryor AD**. SPIDER and Flexible Laparoscopy: The Next Frontier in Abdominal Surgery. *Surg Technol Int*. 2010;20:53-8.
38. Villamizar N and **Pryor A**. Safety, Effectiveness and Cost-effectiveness of Metabolic Surgery in the treatment of type 2 Diabetes Mellitus. *Journal of Obesity*, 2011. PMID: 21113308.
39. Park CW, **Pryor AD**. Single site fundoplication and foregut procedures. *Dig Liver Dis*. 2011 May;43(5):358-60. Epub 2011 Feb 15. Review.
40. Diesen DL, Erhunmwunsee L, Bennett K, Ben-David K, Yurcisin B, Ceppa EP, Omotosho PA, Perez A, **Pryor AD**. Effectiveness of Laparoscopic Computer Simulator Versus Usage of Box Trainer for Endoscopic Surgery Training of Novices. *Journal of Surgical Education*, July-August 2011, 68(4):282-289.
41. Qureshi A, Vergis A, Jimenez C, Green J, **Pryor A**, Schlachta CM, Okrainec A. MIS training in Canada: a national survey of general surgery residents. *Surg Endosc*. 2011 Sep;25(9):3057-65. Epub 2011 Apr 22.
42. Ginsberg GG, Chand B, Cote GA, Dallal RM, Edmundowicz SA, Nguyen NT, **Pryor A**, Thompson CC. A pathway to endoscopic bariatric therapies. ASGE/ASMBS Task Force on Endoscopic Bariatric Therapy. *Gastrointest Endosc*. 2011; 74(5): 943-953.
43. ASGE/ASMBS Task Force on Endoscopic Bariatric Therapy. *Surg Obes Relat Dis*. 2011 Nov-Dec;7(6):672-82. Epub 2011 Sep 17.
44. Lee SM, **Pryor AD**. Future directions in bariatric surgery. *Surg Clin North Am*. 2011 Dec;91(6):1373-95. PMID: 22054159.
45. Bates, A, Yoo, JS, **Pryor AD**. Abdominal access techniques used in laparoscopic surgery. *UpToDate*. 2011-2022.
46. Rawlings A, Soper NJ, Oelschlager B, Swanstrom L, Matthews BD, Pellegrini C, Pierce RA, **Pryor A**, Martin V, Frisella MM, Cassera M, Brunt LM. Laparoscopic Dor versus Toupet fundoplication following Heller myotomy for achalasia: results of a multicenter, prospective, randomized-controlled trial. *Surg Endosc*. 2012 Jan;26(1):18-26. Epub 2011 Jul 26.
47. Ceppa EP, Park CW, Portenier DD, **Pryor AD**. Single-incision Laparoscopic Right Colectomy: An Efficient Technique. *Surg Laparosc Endosc Percutan Tech*. 2012 Apr;22(2):88-94. PMID: 22487618.
48. Ross S, Rosemurgy A, Albrink M, Choung E, Dapri G, Gallagher S, Hernandez J, Horgan S, Kelley W, Kia M, Marks J, Martinez J, Mintz Y, Oleynikov D, **Pryor A**, Rattner D, Rivas H, Roberts K, Rubach E, Schwaitzberg S, Swanstrom L, Sweeney J, Wilson E, Zemon H, Zundel N. Consensus statement of the consortium for LESS cholecystectomy. *Surg Endosc*. 2012 Oct;26(10):2711-6. Epub 2012 Aug 31.
49. **Pryor, AD**. Bariatric Re-operative Surgery for Gastrogastric fistulae, marginal ulcers and metabolic syndrome. *Audio-Digest General Surgery* 59(20) ISSN 1047-6954. October 21, 2012.
50. **Pryor, AD**. How to choose a bariatric procedure after failed laparoscopic adjustable gastric banding. *Audio-Digest General Surgery* 59(20) ISSN 1047-6954. October 21, 2012.
51. Park CW, **Pryor AD**. Laparoscopic repair of a large pericardial hernia. *Surg Endosc*. 2013 Aug; 27(8) 2971-3. PMID: 23404150
52. Dakin G, Eid G, Mikami D, **Pryor A**, Chand B. Endoluminal Revision of Gastric Bypass for Weight Regain - A Systematic Review. *Surg Obes Relat Dis*. 2013 May-Jun;9(3):335-42. doi: 10.1016/j.soard.2013.03.001. Epub 2013 Mar 7. Review. PMID:23561960
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228. McCarthy E, Jao SL, **Pryor AD**. Laparoscopic Heller Myotomy and Dor Fundoplication. *World J Surg.* 2022 Jul;46(7):1527-1530. doi: 10.1007/s00268-022-06569-y. Epub 2022 May 21. PMID: 35597821
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- Jeyarajah DR. Minimally invasive versus open hepatectomy for the resection of colorectal liver metastases: a systematic review and meta-analysis. *Surg Endosc.* 2022 Nov;36(11):7915-7937. doi: 10.1007/s00464-022-09612-0. Epub 2022 Sep 22. PMID: 36138246
237. Tatarian T, McPartland C, Nie L, Yang J, Spaniolas K, Docimo S, **Pryor AD**. Socioeconomic disparities in the utilization of primary robotic hernia repair. *Surg Endosc.* 2022 Sep 22. doi: 10.1007/s00464-022-09627-7. Online ahead of print. PMID: 36138250
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### Books

- Pappas T, Pryor AD, Harnisch M. Editors of Atlas of Laparoscopic Surgery. Current Medicine, Inc, Philadelphia, PA., 2007.
- Pryor AD, Pappas TL, Branch MS. Editors of Gastrointestinal Bleeding: A Practical Approach to Diagnosis and Management. Springer, New York, NY. 2010.
- Pryor AD, Pappas TL, Branch MS. Editors of Gastrointestinal Bleeding: A Practical Approach to Diagnosis and Management, 2<sup>nd</sup> edition. Springer, New York, NY. 2016.
- Pryor AD, Shadduck P, Stain S. The SAGES Manual: Ethics of Surgical Innovation. Springer, New York, NY. 2016.

In Press:

- Operative Techniques in Surgery, Volume 2. Associate Editor. 2022
- Shackleford's Surgery for the Alimentary Tract. Co-Editor. In Preparation.

### Selected Chapters

- Pryor AD**, Laparoscopic small bowel resection. *in* Atlas of Laparoscopic Surgery. Pappas, Chekan and Eubanks, ed. Current Medicine, Inc, Philadelphia, PA., 1999.
- Pryor AD**, Exploratory laparoscopy for suspected appendicitis. *in* Laparoscopic Surgery of the Abdomen for Disease. MacFayden ed. Springer Verlag, New York, NY, 2003.
- Ching DC, **Pryor AD**, The Acute Abdomen. *In* First Exposure to General Surgery. Jacobs, DO, ed. McGraw-Hill, Columbus, OH., 2006.
- Ching D, **Pryor AD**. Laparoscopic Small Bowel Resection and Meckel's Diverticulectomy. *In* Atlas of Laparoscopic Surgery. Pappas, **Pryor** and Harnisch, ed. Current Medicine, Inc, Philadelphia, PA., 2007.
- Ceppa E, **Pryor AD**. Laparoscopic Repair of Paraesophageal Hernia. *In* Atlas of Laparoscopic Surgery. Pappas, **Pryor** and Harnisch, ed. Current Medicine, Inc, Philadelphia, PA. 2007.
- De la Fuente S, **Pryor AD**. Laparoscopic Management of Esophageal Achalasia. *In* Atlas of Laparoscopic Surgery. Pappas, **Pryor** and Harnisch, ed. Current Medicine, Inc, Philadelphia, PA., 2007.
- Pham D, **Pryor AD**. Endolumenal Instrumentation and Basic Techniques. *In* Atlas of Laparoscopic Surgery. Pappas, **Pryor** and Harnisch, ed. Current Medicine, Inc, Philadelphia, PA., 2007.



- Yoo J, **Pryor AD**. Laparoscopic Pancreas Surgery. *In Atlas of Laparoscopic Surgery*. Pappas, **Pryor** and Harnisch, ed. Current Medicine, Inc, Philadelphia, PA., 2007.
- Pryor AD**, DeMaria EJ. Special Issues/Controversies: Weight Gain and Re-operative Surgery *in Obesity Surgery: Patient Safety and Best Practices*. Jones S and Jones D, ed. Cine-Med, Inc. Woodbury, CT, 2008.
- Hata JA, **Pryor AD**. Cost-effectiveness of Screening and Surveillance for Barrett’s Esophagus. In, *Esophageal Tumors: Principles and Practice*. Jobe, BA, Thomas CR and Hunter JG, ed. Demos Medical Publishing, New York, 2009.
- Lunsford K, **Pryor AD**. Bleeding Small Bowel Tumors in **Pryor AD**, Pappas TL, Branch MS, editors. *Gastrointestinal Bleeding: A Practical Approach to Diagnosis and Management*. Springer, New York, NY. 2010.
- Petersen R, **Pryor AD**. Management of Unstable Bleeding from an Unknown Source. In **Pryor AD**, Pappas TL, Branch MS, editors. *Gastrointestinal Bleeding: A Practical Approach to Diagnosis and Management*. Springer, New York, NY. 2010.
- Park C, **Pryor AD**. Laparoscopic Palliation for Pancreatic Cancer in Scott-Connor C. *The SAGES Manual*. 2011.
- Dickerson JD, **Pryor AD**. Single Site Laparoscopic Surgery in Scott-Connor C. *The SAGES Manual*. 2011.
- Pryor, Aurora Dawn**. Laparoscopic Gastrectomy. In Fischer JE, Jones DB, Pomposelli FB, Upchurch GR, editors. *Fischer's Mastery of Surgery*, 6th edition. Lippincott, Williams and Wilkins. New York, NY. 2012.
- Pryor, AD**. Laparoscopic Truncal Vagotomy with Antrectomy and Billroth I Reconstruction. In Nussbaum, M, ed. *Master Techniques in Surgery: Gastric Surgery*. Lippincott, Williams and Wilkins. New York, NY. 2012.
- Pryor AD**. Morbid Obesity – Operation. SCORE module. 2013.
- Klein, G, Peredo A, **Pryor AD**. Bariatric Surgery for Obesity. In McGraw-Hill Yearbook of Science and Technology. McGraw-Hill, New York, NY. 2014.
- Gracia, GJ, Altieri M, **Pryor AD**. OBGyn issues in Bariatric Surgery. In Foletto M, Rosenthal RJ, ed. *The Globesity Challenge to General Surgery: A Guide to Strategy and Techniques*. Springer, Milan. March, 2014.
- Altieri M, **Pryor AD**. Gastroesophageal Reflux Disease in the Bariatric Surgical Patient. In Schauer PR, Schirmer BD, and Brethauer SA, ed. *Minimally Invasive Bariatric Surgery*, 2nd edition. Springer, New York, NY. In Press 2014.
- Erhunmwunsee L, **Pryor AD**. Benign Gallbladder Disease: Choledocholithiasis and Cholangitis. In Blazer, WG III, ed. *Contemporary Surgical Management of Liver, Biliary and Pancreatic Disease*. World Scientific Publishing Company. In Press 2014.
- Lee S, **Pryor AD**. Lap/Open Cholecystectomy. In Blazer, WG III, ed. *Contemporary Surgical Management of Liver, Biliary and Pancreatic Disease*. World Scientific Publishing Company. In Press 2014.
- Wakily H, **Pryor AD**. The Rationale Behind Pre-Operative Weight Loss. In Blackstone, R. *The ASMBS Textbook*. Springer, New York, NY. 2014.
- Pryor AD**. The Future of Endoscopic Surgery: Redefining Future Training and Credentialing Pathways in Jones D and Schwaitzberg S. *Operative Endoscopic and Minimally Invasive Surgery*. CRC Press, Abingdon, UK. 2015.
- Bates A, **Pryor AD**, Telem D. Management of the Bariatric Surgery Patient with Abdominal Pain in the Emergency Department in Blackstone R, ed. *Bariatric Surgery Complications*. Springer, New York, NY. 2015.

Bates A, **Pryor AD**. Laparoscopic Inguinal Herniorrhaphy in Cameron and Cameron, ed. Current Surgical Therapy, 12<sup>th</sup> edition. Elsevier, Philadelphia, PA. 2015.

### Selected Abstracts

- Pryor AD**, Campbell ME, Sullivan MJ, Kraus WE. Altered aldolase A gene expression and promoter usage in heart failure patients. *Circulation* 1994, October supplement.
- Pryor AD**, Bernard TS, Kraus WE. Myocyte and differentiation responsiveness of the alternative promoters of the human Aldolase A gene. *Clinical Research* 1994;42(2):167A.
- Pryor AD**, Increased aldolase A gene expression and altered optional promoter usage in heart failure patients. *Alpha Omega Alpha 25<sup>th</sup> Annual Original Studies Symposium Abstracts Book*. April 1994.
- Ching DC, **Pryor A**, Pappas T. “The Adjuvant Use of Percutaneous Drainage of Pancreatic Necrosis Prior to Operative Drainage.” *Journal of Gastrointestinal Surgery*. 2003; 7(2): 290.
- Pryor AD**, McMahon RL, Grant JP. “Prevention of Gastrojejunal Leak with Routine Endoscopy.” *ASBS* June 2004.
- Portenier DD, Grant JP, Blackwood HS, **Pryor AD**, McMahon RL, DeMaria EJ. Expectant management of the asymptomatic gallbladder at the time of Roux-en-Y gastric bypass (RYGBP). *Surgery for Obesity and Related Diseases*. May 2006; 2(3): 300.
- Harnisch MC, Petersen R, **Pryor A**, Grant JP, DeMaria EJ, Portenier D. Preoperative weight gain does not predict failure of weight loss or comorbidity resolution of gastric bypass for morbid obesity (RYGB). *Surgery for Obesity and Related Diseases*. May 2007; 3(3): 279-280.
- Roller JE, DeMaria EJ, Petersen RP, Grant JP, **Pryor AD**. Can pre-operative and intra-operative assessment adequately predict significant liver disease in patients undergoing Roux-en-Y gastric bypass (RYGB) for morbid obesity? *Surgery for Obesity and Related Diseases*. May 2007; 3(3): 304.
- Leitao VA, Mutafyan G, Haleblan GE, Pierre SA, Robinson MR, Ferrandino M, **Pryor AD**, Grant JP, Preminger GM. Stone formation after Roux-en-Y Gastric bypass – a retrospective case-controlled study of body composition and weight loss. *J Endourology*. October 2007. 21: Supp 1; A249-A250.
- Hata JA, Ben-David K, **Pryor AD**. Laparoscopic Resection of a Duodenal Polyp. *Surgical Endoscopy*, 2008; 22(supplement 1): S295.
- Mutafyan G, Myers CJ, DeMaria EJ, Evans JA, Yellen B, **Pryor AD**. Endolumenal Anastomosis Creation with Magnets. *Surgical Endoscopy*, 2008; 22(supplement 1): S237.
- Myers CJ, Mutafyan G, Petersen RP, **Pryor AD**, Reynolds J, DeMaria EJ. ‘Real-Time’ probe measurement of tissue oxygenation during gastrointestinal stapling: mucosal ischemia occurs and is not influenced by staple height. *Surgical Endoscopy*, 2008; 22(supplement 1): S160.
- Mutafyan G, Myers CJ, **Pryor AD**, Reynolds J, DeMaria EJ. Mucosal and serosal ischemia after gastric stapling as determined by a new ‘real time’ non-invasive tissue surface probe measuring tissue oxygenation. *Surgery for Obesity and Related Disease*, May 2008; 4(3): 318.
- Brethauer SA, **Pryor AD**, Chand B, Schauer PR, Rosenthal R, Richards WO, Bessler M. Endolumenal procedures for bariatric patients: Expectations among bariatric surgeons. *Surgery for Obesity and Related Diseases*. May 2008; 4(3): 305-306.

- Kadera B, Grant J, **Pryor AD**, Portenier DD, DeMaria EJ. Is Roux-en-Y gastric bypass (RYGB) for type 2 diabetes mellitus (T2DM) really metabolic surgery? The importance of the bariatric impact of surgery. *Surgery for Obesity and Related Diseases*. May 2008; 4(3): 289.
- Hata, JA, DeMaria EJ, Portenier DD, Grant JP, **Pryor AD**. Marginal Ulcer After 1,792 Laparoscopic Roux-en-Y Gastric Bypass (LRYGB) Procedures: Incidence, Medical and Surgical Treatment, and Complications. *Surgery for Obesity and Related Disease*, May 2008; 4(3): 308-309.
- Myers CJ, Yellen B, Evans JA, DeMaria EJ, **Pryor AD**. Using external magnet guidance and endoscopically placed magnets to create suture-free gastro-enteral anastomoses. *Surgical Endoscopy*, 2009.

### **Selected Poster Presentations**

- Pryor AD**, Conn CA, Bonna R, Kielb M, Borer KT. "Group housing accelerates growth and induces obesity in adult hamsters." University of Michigan Kinesiology poster sessions. Ann Arbor, MI, Fall 1986.
- Pryor AD**, Campbell ME, Sullivan MJ, Kraus WE. "Increased aldolase A gene expression and altered optional promoter usage in heart failure patients." Alpha Omega Alpha 25<sup>th</sup> Annual Original Studies Symposium. Durham, NC, April 1994.
- Pryor AD**, Campbell ME, Sullivan MJ, Kraus WE. "Regulation of the alternative promoters of the human aldolase A gene." Clinical Research Meeting sponsored by the American Federation for Clinical Research. Baltimore, MD, April 1994 (Trainee Investigator Award for Excellence in Scientific Research).
- Pryor AD**, Campbell ME, Kraus WE. "Altered aldolase A gene expression and promoter usage in heart failure patients." 67<sup>th</sup> annual Scientific Sessions of the American Heart Association. Dallas, TX, November 16, 1994.
- Ching CD, **Pryor AD**, Pappas TN. "The Adjuvant Use of Percutaneous drainage of pancreatic necrosis prior to operative drainage." American Hepato-Pancreato-Biliary Association 4<sup>th</sup> Americas Conference, February-March 2003.
- Manson RJ, Voss M, **Pryor AD**, Beleniski F, de la Fuente S, Lagoo S, Reynolds JD, Eubanks WS. "Should All Referred Patients Undergo Antireflux Surgery?" SAGES Scientific Session & Postgraduate Courses, March 2003.
- Pryor AD**, Manson RJ, Eubanks, WS. "Efficacy of Laparoscopic Splenectomy for Idiopathic Thrombocytopenic Purpura." SAGES Scientific Session & Postgraduate Courses, March 2003.
- Pryor AD**, McMahon RL, Grant JP. "Prevention of Gastrojejunal Leak with Routine Endoscopy." ASBS, June 2004.
- Applegate KL, Shapiro JR, Grant JP, McMahon RL, **Pryor AD**. Goal Weights among Obese Treatment Seeking Patients: Do They Become More Realistic after Weight Loss Surgery? NAASO 2004 Annual Scientific Meeting, November 2004.
- Fecher AM, McMahon RL, Grant JP, **Pryor AD**. STEP Trocar Hernia Rate in Unclosed Fascial Defects in Bariatric Patients. SAGES Scientific Session & Postgraduate Courses, April 2005.
- Bonnor, RM, **Pryor AD**. Nissen Fundoplication with Gastrostomy Tube in Lung Transplant Patients with Poor Esophageal Motility. SAGES Scientific Session & Postgraduate Courses, April 2005.

- Pryor AD**, Fecher AM, Pappas TN. Splenic Preservation During Laparoscopic Pancreas Tail Resection. SSAT Poster Session at Digestive Diseases Week, May 2005.
- Manson, RJ, **Pryor AD**. Bipolar Sealing Decreases Mesenteric Tension During Bowel Transection when compared to Stapled Division: Clinical Evidence and Laboratory Support in a Porcine Model. SAGES Scientific Session & Postgraduate Courses, April 2006.
- Myers C, Yurcisin B, Ben-David K, Holder-Haynes J, Prince-Petersen R, Sharp L, DeMaria EJ, Alexis M, **Pryor AD**. Is Virtual Reality Worth It? A Comparison of Box Versus Virtual Reality Training. SAGES Scientific Session & Postgraduate Courses, April 2009.
- Pugh CM, Plachta S, **Pryor AD**. Use of a Low-Cost, High Fidelity, Laparoscopic Ventral Hernia Simulator to Assess Intraoperative Decision Making. SAGES Scientific Session & Postgraduate Courses, April 2009.
- Alexis MA, Prince-Petersen R, Jacobs DO, Clary B, **Pryor AD**. Intern Boot Camp: One Day Makes a Difference. SAGES Scientific Session & Postgraduate Courses, April 2009.
- Boll D, Bittner M, DeCastro L, Mathias M, O'Donnell TA, **Pryor AD**. Finding BALANCE in Clinical Care Redesign: development and validation of a disease-independent predictor of hospital readmission risk. Academic Surgical Congress SUS New Members Poster Session. Las Vegas, NV. February 15, 2012.
- Spangler K, Yoo J, Portenier DD, **Pryor AD**. Excellent outcomes with combined Roux-en-Y gastric bypass with paraesophageal hernia repair. ASMBS Annual Meeting. San Diego, CA. June 2012.

### **Course Directorships**

- “Laparoscopy and the Pancreas.” Course Director and Instructor. Duke University Medical Center. February 14, 2005.
- Pancreatic and Advanced Foregut Surgery.” Course Director and Instructor. Duke University Medical Center. March, 2006.
- “Laparoscopic Pancreas Surgery.” Course Co-Director for Advanced Foregut Surgery Course and Instructor. Duke University Medical Center. May, 2006.
- “Endoluminal and Transgastric Surgery.” Course Co-Director for Advanced Foregut Surgery Course and Instructor. Duke University Medical Center. May, 2006.
- Chair. Career Development Seminar for Women in Surgery. Durham, NC. March 2008.
- Co-Chair and Moderator. Masters in Minimally Invasive Bariatric Surgery. Orlando, FL. March 2008.
- Course Director: Advanced Hernia. SAGES Resident Course, Norwalk, CT. September 25-26, 2008.
- Chair. Society of Gastrointestinal Endoscopic Surgeons Career Development Seminar. Chicago, IL. September 2008.
- Course Director, “Single Incision Laparoscopic Surgery.” Durham, NC. December 15-16, 2008.
- Course Director, “Single Incision Laparoscopic Surgery.” Durham, NC. January 25-26, 2009.
- Course Director, “Single Incision Laparoscopic Surgery.” Durham, NC. Mar 1-2, 2009.
- Course Director, “Advanced Hernia Course.” Norwalk, CT. Mar 12-13, 2009.
- Course Director, “Single Incision Laparoscopic Surgery.” Durham, NC. April 6-7, 2009.
- Course Director, “Single Incision Laparoscopic Surgery.” Durham, NC. November 8-9, 2009.
- Chair. Society of Gastrointestinal Endoscopic Surgeons Career Development Seminar. Miami, FL. January 28-29, 2010.
- Moderator and Section Chair, SSAT Post-Graduate Course. Society for Surgery of the Alimentary Tract Annual Meeting at Digestive Diseases Week. New Orleans, LA. May, 2010.

- Course Co-Director. Advances in Hernia Repair. Duke University Medical Center. December 2-3, 2010.
- Course Co-Director. Masters of Minimally Invasive Abdominal Surgery. Orlando, FL. March 3-5, 2011.
- Course Co-Director. Minimizing MIS. Society of American Gastrointestinal and Endoscopic Surgeons. San Antonio, TX. March 2011.
- Course Director. SAGES Career Development Seminar. Society of American Gastrointestinal and Endoscopic Surgeons. San Antonio, TX. April 2011.
- Course Director. SAGES Advances Hernia Course. Duke University Medical Center, Durham, NC. April 2011.
- Course Co-Director. ASMBS Fundamentals of Bariatric Surgery Course. Orlando, FL. June 2011.
- Course Co-Chair. Innovation in the Era of Conflict of Interest. Society of American Gastrointestinal and Endoscopic Surgeons. March 7-11, 2012. San Diego, CA.
- Statistics Tutor Station. Society of American Gastrointestinal and Endoscopic Surgeons. March 7-11, 2012. San Diego, CA.
- Moderator, Emerging Technologies Session. American Society for Metabolic and Bariatric Surgery Annual Meeting. June, 2012. San Diego, CA
- Intracorporeal Anastomosis Postgraduate Course. American Society for Metabolic and Bariatric Surgery Annual Meeting. June, 2012. San Diego, CA.
- Moderator, Recent physiological studies. Understanding the mechanisms, how does it work? International Consensus Conference on Sleeve Gastrectomy. December, 2012. New York, NY.
- Moderator, Joint Plenary Sessions with Awards Presentations. Western Regional Meeting. January, 2013. Carmel, CA.
- Course Co-Director, Gastric Bypass: All You Need to Know. American Society for Metabolic and Bariatric Surgery Spring Meeting. June, 2013. New Orleans, LA.
- Course Co-Director, Laparoscopic Ventral and Inguinal Hernia Repair. American College of Surgeons Clinical Congress. October, 2013. Washington, DC.
- Moderator and Panelist: General Surgery Video Session. American College of Surgeons Clinical Congress. October, 2013. Washington, DC.
- Course Director. Career Development Seminar. Society of American Gastrointestinal and Endoscopic Surgeons. April, 2014. Salt Lake City, UT.
- Course Director. Residents Hernia Management Symposium. August 8-9, 2014. Stony Brook, NY.
- Course Co-Director. Management of Bariatric Surgical Complications. American College of Surgeons Clinical Congress. San Francisco, CA. October 26-30, 2014.
- Moderator. Top Papers. Obesity Week 2014. November 4, 2014, Boston, MA.
- Course Director. Foregut Disease in Bariatric Patients. Obesity Week 2014. November 6, 2014, Boston, MA.
- Moderator. Live Surgery. Obesity Week 2014. November 6, 2014, Boston, MA.
- Program Director. Society of American Gastrointestinal and Endoscopic Surgeons. March 14-18, 2015. Nashville, TN.
- Course Director. Residents Hernia Management Symposium. May 1-2, 2015. Stony Brook, NY.
- Course Director. Revisional Bariatric Surgery. May 29-30, 2015. Stony Brook, NY.
- Program Chair. Obesity Week-End. June 25-27. Las Vegas, NV.
- Chair, ACS Video Based Education: Foregut and Bariatric. American College of Surgeons Clinical Congress. October 2015, Chicago, IL.

- Course Co-Director, Laparoscopic Ventral and Inguinal Hernia Repair. American College of Surgeons Clinical Congress. October, 2015, Chicago, IL.
- Program Chair. Obesity Week. November 2-7, 2015. Los Angeles, CA.
- Program Chair. Women's Leadership in Surgery Conference. September 30 – October 1, 2016. New York, NY.
- Session Chair. "Novel Interventions in Bariatric Surgery." American College of Surgeons Clinical Congress. October 17, 2016.
- Course Director. "Perioperative Care." American Society for Metabolic and Bariatric Surgery Obesity Week. November 1, 2016.
- Moderator. Video session A. American Society for Metabolic and Bariatric Surgery Obesity Week. November 3, 2016.
- Co-Chair. Band to Bypass Video Face-Off. Society of American Gastrointestinal and Endoscopic Surgeons Annual Meeting. March 23, 2017. Houston, TX.
- Co-Chair. Fellowship Council Lunch. Ensuring Competency Through Fellowship Training. Society of American Gastrointestinal and Endoscopic Surgeons Annual Meeting. March 24, 2017. Houston, TX.
- Moderator. Quality and Outcomes: Can we improve safety? AGA Institute 8<sup>th</sup> Annual Technology Summit. April 13, 2017. Boston, MA
- Moderator Kelly and Carols Pelligrini SSAT and SAGES Luncheon Symposium: Endoscopic Treatment of Obesity. Digestive Disease Week. May 9, 2017. Chicago, IL.
- Moderator. Late Complications of Bariatric Surgery. International Federation for the Surgery of Obesity Annual Meeting. August 30, 2017. London, England.
- Moderator. Complications in Gastrointestinal Surgery. American College of Surgeons Clinical Congress. October 24, 2017. San Diego, CA.
- Co-Chair. Balloon Endoscopy Didactics. Obesity Week 2017. October 29, 2017. National Harbor, MD
- Co-Chair. Access to Care. Obesity Week 2017. October 31, 2017. National Harbor, MD
- Moderator. Live Surgery. IRCAD Latin America. December 6, 2017. Rio de Janeiro, Brazil.
- Chair. Devil's in the Details: Paraesophageal Hernia Repair. Society of American Gastrointestinal and Endoscopic Surgeons Annual Meeting. April 11, 2018. Seattle, WA.
- Session Chair. Thinking Outside the Box: new insights for bariatric surgery. European Association for Endoscopic Surgery. May 31, 2018. London, England.
- Chair. Women's Leadership in Surgery Course. August 3-4, 2018. Philadelphia, PA.
- Moderator. Paper Session II. American Society for Metabolic and Bariatric Surgery Obesity Week. November 14, 2018. Nashville, TN.
- Foregut Chair. 19<sup>th</sup> Annual Minimally Invasive Surgery Symposium (MISS). February 26-28, 2019. Las Vegas, NV.
- Session Chair. Alternatives to Fundoplication for GERD. Society of American Gastrointestinal and Endoscopic Surgeons Annual Meeting. April 3-6, 2019. Baltimore, MD.
- Moderator. Scientific Session I. Society of American Gastrointestinal and Endoscopic Surgeons Annual Meeting. April 3-6, 2019. Baltimore, MD.
- Panelist. Live Surgery. XIII Congreso Internacional Cirugía Bariátrica. May 24, 2019. Mendoza, Argentina.
- Speaker. FDA Panel on Surgical Staplers. May 30, 2019. Gaithersburg, MD.
- Moderator. "Hot Debates in Bariatric Surgery." European Association of Endoscopic Surgeons. June 13, 2019. Sevilla, Spain.

- Chair: "What's New in Bariatric Surgery" European Association of Endoscopic Surgeons. June 13, 2019. Sevilla, Spain.
- Chair: "Reflux Surgery." European Association of Endoscopic Surgeons. June 14, 2019. Sevilla, Spain.
- Chair. Women's Leadership in Surgery Conference. October 4, 2019. New York, NY
- Session Chair and Moderator. MISS 2020 LIVE Panel: Best of Foregut. Virtual Meeting. June 18, 2020.
- Chair. Women's Leadership in Surgery Conference. September 26-27, 2020. Virtual Meeting.
- Chair. Lessons from the Pandemic. Society of American Gastrointestinal and Endoscopic Surgeons Annual Meeting. August 31-September 3, 2021. Las Vegas, NV.
- President. Women's Leadership in Surgery Annual Conference. September 24-25, 2021. Virtual Meeting.
- Chair. Complications of Bariatric Surgery. The European Association of Endoscopic Surgery Annual Meeting and International Federation of Societies of Endoscopic Surgeons World Congress of Endoscopic Surgery. Barcelona, Spain. November 24-27, 2021.
- Chair. What's New in Bariatric Surgery. The European Association of Endoscopic Surgery Annual Meeting and International Federation of Societies of Endoscopic Surgeons World Congress of Endoscopic Surgery. Barcelona, Spain. November 24-27, 2021.
- Co-Chair. Surgery in Space. SAGES 2022 Annual Conference. Denver, CO. March 15-19, 2022.

### **Oral Presentations**

- "Group housing accelerates growth and induces obesity in adult hamsters." Women in Science Research Session. Ann Arbor, MI. August 1986.
- "Increased aldolase A gene expression and altered optional promoter usage in heart failure patients." Four Schools Research Convocation. Philadelphia, PA. May 1994.
- Duke Surgical Resident's Conference
- Liver Physiology, 10/99
  - Melanoma, 4/00
  - Pathogenesis of Atherosclerosis, 8/00
  - Sepsis, 11/00
  - Surgical Management of Gastroesophageal Reflux Disease, 3/03
  - Esophageal and Gastric Physiology 10/07
  - Benign Esophageal Disease 10/07
- Duke Surgical Grand Rounds
- Surgical Management of Hirschprung's Disease, 11/00
  - Inguinal Hernia, 6/01
  - Achalasia, 5/03
- "Laparoscopic Nissen Fundoplication: Prevention and Management of Complications." New Hanover Regional Medical Center Residents' Conference. November 15, 2002.
- "Weight Loss Surgery." Duke University Medical Center Department of Medicine Grand Rounds. August 1, 2003.
- "Weight Loss Surgery." Durham Regional Hospital Department of Obstetrics and Gynecology Grand Rounds. September 10, 2003.
- "The Truth About Bariatric Surgery." Duke University Medical Center Department of Radiology Grand Rounds. September 16, 2004.

- “Laparoscopy and the Pancreas.” Duke University Medical Center Division of Gastroenterology Grand Rounds. September 30, 2004.
- “Pancreatic Tail Resection.” American Hepato Pancreato Biliary Association Post Graduate Course. April, 2005.
- “Pancreatic Tail Resection with Splenic Salvage and Vessel Division.” Society for Surgery of the Alimentary Tract Annual Meeting at Digestive Diseases Week. May, 2005
- “Empiric Cholecystectomy for Idiopathic Recurrent Pancreatitis.” American Gastroenterological Association Meeting. May, 2005.
- “Laparoscopic Splenectomy.” SAGES Advanced Resident Course. Cincinnati, OH. October 2005.
- “Gastric Pouch Creation.” Bariatric Surgery Post-Graduate Course at the Society of Gastrointestinal Endoscopic Surgeons. April, 2006.
- “Patient Selection for Bariatric Surgery.” Allied Health Post-Graduate Course at the Society of Gastrointestinal Endoscopic Surgeons. April, 2006.
- “How I Do It: Laparoscopic Pancreatic Surgery.” The Learning Center at the Society of Gastrointestinal Endoscopic Surgeons. April, 2006.
- Moderator: Laparoscopic Hepatic and Pancreatic Surgery. Society of Gastrointestinal Endoscopic Surgeons. April, 2006.
- “Advanced Bariatric Surgery: The Future of Bariatric Surgery.” Instructor. Duke University Medical Center. March, 2006.
- “Laparoscopic Adrenalectomy.” SAGES Resident Course. Norwalk, CT. June 2006.
- “Surgery for Refractory Reflux Disease.” Transcending Frontiers in Surgery, Quito Ecuador, November 2006.
- “Laparoscopic Bariatric Surgery: The Evidence.” Transcending Frontiers in Surgery, Quito Ecuador, November 2006.
- “Bariatric Surgery for the Gastroenterologist.” NC Gastroenterological Society Meeting. Greensboro, NC. March 2007.
- “Bariatric Surgery: Natural Orifice Approaches.” Instructor. Duke University Medical Center. March, 2007.
- Moderator: Flexible Endoscopy – NOTES Video Session. Society of Gastrointestinal Endoscopic Surgeons. April, 2007.
- Moderator and Discussant. Pancreas: Benign. American Hepato Pancreato Biliary Association. April, 2007.
- “How I Do It: Laparoscopic Pancreatic Surgery.” The Learning Center at the Society of Gastrointestinal Endoscopic Surgeons. April, 2007.
- Moderator. Video Breakfast. Society for Surgery of the Alimentary Tract Annual Meeting at Digestive Diseases Week. Washington, DC. May, 2007.
- “Bariatric Surgery for the Gastroenterologist.” Allied Health Postgraduate Course, American Gastroenterological Society Meeting. Washington, DC. May 2007.
- “Laparoscopy for Pancreas Cancer” NC American College of Surgeons Annual Meeting. Asheville, NC. July 2007.
- “Natural Orifice Surgery.” North Carolina Surgical Society Fall Meeting. Hot Springs, VA. September 2007.
- “Occult GI Bleeding: The Surgeon’s Perspective.” American College of Surgeons Annual Meeting. New Orleans, LA. October 2007.
- “Why Choose Minimally Invasive Surgery?” Career Development Seminar for Women in Surgery. Durham, NC. March 2008.



- “Setting Up a Mentoring System.” Career Development Seminar for Women in Surgery. Durham, NC. March 2008.
- “How to Get Funding for Research and Other Initiatives.” Career Development Seminar for Women in Surgery. Durham, NC. March 2008.
- “Balancing Career and Family.” Career Development Seminar for Women in Surgery. Durham, NC. March 2008.
- “Gastric Pouch Creation” Masters in Minimally Invasive Bariatric Surgery. Orlando, FL. March 2008.
- “Endolumenal Techniques for Managing Complications” ” Masters in Minimally Invasive Bariatric Surgery. Orlando, FL. March 2008.
- Moderator: Scientific Session. Society of Gastrointestinal Endoscopic Surgeons. April, 2008.
- “DVT Prophylaxis: The Evidence for Bariatric Surgery.” Society of Gastrointestinal Endoscopic Surgeons. April, 2008.
- “How I Do It: Laparoscopic Pancreatic Surgery.” The Learning Center at the Society of Gastrointestinal Endoscopic Surgeons. April, 2008.
- Moderator: Bariatric Surgery for the Gastroenterologist. American Gastroenterological Society Meeting. San Diego, CA. May 2008.
- “Surgical Education: Best Practices.” Masters in Minimally Invasive Surgery. Sonoma, CA. July 2008.
- “Laparoscopic Paraesophageal Hernia Repair: Anatomy and Technique.” SAGES Resident Course, Norwalk, CT. September 25-26, 2008.
- “Single Incision Laparoscopic Surgery.” Durham, NC. September 15, 2008, November 10, 2008.
- “Single Incision Foregut Surgery”..Single Incision Laparoscopic Surgery Course. Norwalk, CT. Feb 10-11, 2009.
- “Laparoscopic Ventral Hernia Repair”, “Advanced Hernia Course.” Norwalk, CT. Feb 10-11, 2009.
- “Transplantation, Renal Failure and Bariatric Surgery.” Surgery of the Foregut Symposium. Coral Gables, FL. February 16, 2009.
- “Paraesophageal Hernia Repair: Best Evidence for Surgical Care.” Surgery of the Foregut Symposium. Coral Gables, FL. February 16, 2009.
- “Balancing Career with Family and Personal Life.” Society of Gastrointestinal Endoscopic Surgeons. April 23, 2009.
- “Single Incision Cholecystectomy with the SPIDER system: Simple and Safe.” Society of Gastrointestinal Endoscopic Surgeons. April 24, 2009.
- “Single Incision Foregut Surgery – A Report on Early Experiences”..Phoenix, AZ April 24, 2009.
- “SAGES Grant Impact on Recipient Academic Career.” Society of Gastrointestinal Endoscopic Surgeons. April 25, 2009.
- “Single Incision Laparoscopic Surgery – Tips and Tricks”..Cincinnati, OH. May 14, 2009.
- “Simulation in Surgical Education” Sabiston Surgical Society, Durham, NC. June 12, 2009.
- Moderator. Plenary Session. American Society for Metabolic and Bariatric Surgery. Grapevine, TX June, 2009.
- “Single Incision Foregut Surgery” Covidien Masters in Surgery Course. Elancourt, France. July 2009.
- “Single Incision Surgery: Tips and Tricks” Covidien Masters in Surgery Course. Elancourt, France. July 2009.
- “New Devices for Laparoendoscopic Single Site Surgery.” Masters in Minimally Invasive Surgery. Kennebunkport, ME. July 2009.

- “Simulation in Education.” Department of Medicine Grand Rounds, Duke University, Durham, NC. August 2009.
- “Bariatric Surgery for the Gynecologist” Durham Regional OB/Gyn Grand Rounds. Durham, NC. September, 2009.
- “Work-Life Balance.” Society of Gastrointestinal Endoscopic Surgeons Career Development Seminar. Chicago, IL. September 2009.
- “The Mentor-Mentee Relationship.” Society of Gastrointestinal Endoscopic Surgeons Career Development Seminar. Chicago, IL. September 2009.
- “Single Site Laparoscopy: The Future of Minimally Invasive Surgery?” Dartmouth Department of Surgery Grand Rounds. September, 15, 2009.
- “Current Controversies in Paraesophageal Hernia Repair.” SAGES Advanced Foregut and Solid Organ Surgery Course. Cincinnati, OH. October, 2009.
- “Platforms and Techniques for Single Incision Laparoscopic Surgery” Durham Regional Hospital General Surgery Conference. October, 2009.
- “Single Port Surgery with the TransEnterix SPIDER system: A True advance in minimally invasive surgery.” (video) American College of Surgeons Clinical Congress. Chicago, IL. October, 2009.
- Discussant, Surgical Forum, American College of Surgeons Clinical Congress. Chicago, IL. October, 2009.
- “Platforms for Single Incision Laparoscopic Surgery” ACS Postgraduate Course, American College of Surgeons Clinical Congress. Chicago, IL. October, 2009.
- Lab Instructor, ACS Single Incision Surgery Postgraduate Course, American College of Surgeons Clinical Congress. Chicago, IL. October, 2009.
- “Laparoendoscopic Single Site Surgery.” Olympus Booth, American College of Surgeons Clinical Congress. Chicago, IL. October, 2009.
- “Suturing for Single Site Laparoscopic Surgery” Covidien Booth, American College of Surgeons Clinical Congress. Chicago, IL. October, 2009.
- “Surgical Education in 2010.” General Surgery Forum, Alta, WY January 18-22, 2010.
- “Laparoscopic Hybrid Procedures.” General Surgery Forum, Alta, WY January 18-22, 2010.
- “Maximally Minimally Invasive Colon Surgery.” General Surgery Forum, Alta, WY January 18-22, 2010.
- “I Have an Idea, Now What do I do?” General Surgery Forum, Alta, WY January 18-22, 2010.
- “Advances in Single Incision Surgery: The SPIDER Platform.” General Surgery Forum, Alta, WY January 18-22, 2010.
- “Introducing LESS into your Practice.” General Surgery Forum, Alta, WY January 18-22, 2010.
- “Work-Life Balance.” Society of Gastrointestinal Endoscopic Surgeons Career Development Seminar. Miami, FL. January 28-29, 2010.
- “Setting up your Dossier.” Society of Gastrointestinal Endoscopic Surgeons Career Development Seminar. Miami, FL. January 28-29, 2010.
- “LESS Colorectal Surgery.” Laparo-Endoscopic Single Site Surgery Conference. Tampa, FL. March 9, 2010.
- “LESS Hybrid Operations: Where Are We?” Laparo-Endoscopic Single Site Surgery Conference. Tampa, FL. March 9, 2010.
- “New Devices Designed for LESS Surgery.” Laparo-Endoscopic Single Site Surgery Conference. Tampa, FL. March 9, 2010.

- “Tips and Tricks for Starting an Academic Career.” Resident Conference. University of Toronto, Toronto, CA. April 8, 2010.
- “Bariatric Surgery: Bad Idea or Best Practices?” The John Palmer Lectureship. University of Toronto, Toronto, CA. April 9, 2010.
- “Innovations in Stapling.” Covidien Booth Presentation. Society of Gastrointestinal Endoscopic Surgeons. National Harbor, MD. April 14, 2010.
- “Stapling in Bariatric Surgery.” Covidien Industry Night Presentation. Society of Gastrointestinal Endoscopic Surgeons. National Harbor, MD. April 15, 2010.
- Moderator, SAGES Scientific Session. Society of Gastrointestinal Endoscopic Surgeons. National Harbor, MD. April 16, 2010.
- “Simulation and Surgical Education.” Society for Black Academic Surgeons, Durham, NC. April 30, 2010.
- “Bariatric Surgery: Why? What? Who? How?” 9<sup>th</sup> Annual MedTech Investing Conference. Minneapolis, Minnesota. May 19, 2010.
- Innovations in Bariatric Surgery Debate: Is LESS More. Pro. American Society for Metabolic and Bariatric Surgery Annual Meeting, Las Vegas, NV June 24, 2010.
- Moderator, Top 10 Papers. American Society for Metabolic and Bariatric Surgery Annual Meeting, Las Vegas, NV June 24, 2010.
- “Laparoscopic Solid Organ Surgery.” Society of Gastrointestinal Endoscopic Surgeons Introductory Resident Course. Cincinnati, OH August 5, 2010.
- “Challenges in Paraesophageal Hernia – Obesity, Short Esophagus, Recurrence.” Society of Gastrointestinal Endoscopic Surgeons Advanced Resident Course. St. Louis, MO August 20, 2010.
- Debate: Mesh vs No Mesh for Paraesophageal Hernia Repair. Con. Society of Gastrointestinal Endoscopic Surgeons Advanced Resident Course. St. Louis, MO August 20, 2010.
- “Pre-Loaded Absorbable Staple Line Reinforcement in Gastric Pouch Creation.” International Federation for the Surgery of Obesity and Metabolic Disorders World Congress. Long Beach, CA. September 5, 2010.
- “Endoscopic Removal of an Eroded Gastric Band.” Bariatric Summit, Charleston, SC. September 11-13, 2010.
- “Revisional Bariatric Surgery: Who? What? Why? How?” Bariatric Summit, Charleston, SC. September 11-13, 2010.
- Faculty Panel: Difficult Cases. Bariatric Summit, Charleston, SC. September 11-13, 2010.
- “Endolumenal Bariatric Surgery – A Reality?” Bariatric Summit, Charleston, SC. September 11-13, 2010.
- “Revisional Bariatric Surgery: Who? What? Why? How?” Advanced Bariatric Surgery Course, Durham, NC. September 16-17, 2010.
- “Endolumenal Bariatric Surgery – A Reality?” Advanced Bariatric Surgery Course, Durham, NC. September 16-17, 2010.
- “The Realities About Pediatric Obesity.” 100 Black Women Walk-a-Thon. Raleigh, NC. September 18, 2010.
- Single Port Access – the Next Frontier in Minimally Invasive Surgery. Association of periOperative Registered Nurses, Tarheel Chapter Meeting. Chapel Hill, NC. October 18, 2010.
- “Single Port Cholecystectomy with the SPIDER system – A true advance in minimally invasive surgery.” American College of Surgeons Clinical Congress. Washington, DC. October 2010.

- “Single Incision Laparoscopic Cholecystectomy” – Video. American College of Surgeons Clinical Congress. Washington, DC. October 2010.
- “Paraesophageal Hernia Repair: Updates and Technique.” Advances in Hernia Repair. Duke University Medical Center. December 2, 2010.
- “Single Site Surgery: Platforms and Techniques.” Innovations in Surgery Teleconference. December 3, 2010. Hosted by the Cleveland Clinic.
- Moderator: Sleeve Gastrectomy Summit. New York, New York December 4, 2010.
- “Abdominal Wall Reconstruction: The Next Frontier in Ventral Hernia Repair?” Grand Rounds at University of California, Irvine. January 27, 2011
- “Platforms for Single Site Surgery.” Society of American Gastrointestinal and Endoscopic Surgeons. San Antonio, TX. March 2011.
- “A Novel Platform for Single Site Bariatric Surgery.” European Bariatric Meeting. Saalfelden, Austria. April, 2011.
- “I Have an Idea: Now What Do I Do?” Society of American Gastrointestinal and Endoscopic Surgeons. San Antonio, TX. April 2011.
- “How to Manage a Leak.” ASMBS Fundamentals of Bariatric Surgery Course. Orlando, FL. June 2011.
- Moderator, Sleeve Gastrectomy. American Society for Metabolic and Bariatric Surgery Annual Meeting, Orlando, FL. June 2011.
- Moderator, Fundamentals Course. American Society for Metabolic and Bariatric Surgery Annual Meeting, Orlando, FL. June 2011.
- “5 years out: Lessons Learned.” 12<sup>th</sup> Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. Sedona, AZ. August 17-21, 2011.
- “How to Succeed as a Fellow.” 12<sup>th</sup> Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. Sedona, AZ. August 17-21, 2011.
- “Work Life Balance.” 12<sup>th</sup> Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. Sedona, AZ. August 17-21, 2011.
- “Sleeve Gastrectomy Pearls.” Chinese Surgical Week. Beijing, China. September 8, 2011.
- “Single Incision Surgery: What’s the Data?” Chinese Surgical Week. Beijing, China. September 9, 2011.
- “Bariatric Surgery: An Update.” Stony Brook University Medical Center Department of Surgery Grand Rounds. November 9, 2011.
- “Bariatric Surgery For Emergency Physicians.” Stony Brook University Medical Center Department of Emergency Medicine Grand Rounds. December 7, 2011.
- “Bariatric Surgery: What’s Hot and What’s Not in 2012.” Frontiers in Endoscopy meeting. Orlando FL, February 3-4, 2012.
- “How to Choose a Bariatric Procedure After Failed LAGB.” Surgery of the Foregut Symposium. Coral Gables, FL. February 19-22, 2012.
- “Update on Minimal Access and Single Site Surgery.” Surgery of the Foregut Symposium. Coral Gables, FL. February 19-22, 2012.
- “Overview of Revisional Bariatric Surgery.” IRCAD-AITS Advanced Bariatric and Metabolic Surgery Course. T’aichung, Taiwan. February 24-25, 2012.
- “Single Site and Minimal Access Bariatric Surgery.” IRCAD-AITS Advanced Bariatric and Metabolic Surgery Course. T’aichung, Taiwan. February 24-25, 2012.
- “Roux-en-Y Gastric Bypass.” IRCAD-AITS Advanced Bariatric and Metabolic Surgery Course. T’aichung, Taiwan. February 24-25, 2012.

- “Diagnosing and Treating a Leak.” IRCAD-AITS Advanced Bariatric and Metabolic Surgery Course. T’aichung, Taiwan. February 24-25, 2012.
- “How to Work with Industry.” Society of American Gastrointestinal and Endoscopic Surgeons. March 7-11, 2012. San Diego, CA.
- “Bariatric Surgery for the OB/Gyn.” OB/Gyn Grand Rounds. Stony Brook University Hospital. March 14, 2012.
- “My Story.” Women in Medicine Research Day. Stony Brook University Hospital. April 24, 2012.
- Learning Center Proctor. American Society for Metabolic and Bariatric Surgery Annual Meeting. June, 2012. San Diego, CA.
- “Overview of Revisional Bariatric Surgery.” SOBRACIL Annual Meeting. Rio de Janeiro, Brazil. July 18-21, 2012.
- “Single Site and Minimal Access Bariatric Surgery.” SOBRACIL Annual Meeting. Rio de Janeiro, Brazil. July 18-21, 2012.
- “Immunoflourscent Cholangiography – A New Solution for an Old Problem.” Novadaq Investor Day. New York, NY. September 24, 2012.
- “Immunoflourscent Cholangiography – A New Solution for an Old Problem.” Chicago, IL. October 2, 2012.
- “Stenting for the Bariatric Surgeon.” Hands on Session. American Society for Metabolic and Bariatric Surgery Fall Event. Las Vegas, NV. October 26, 2012.
- “Single Site and Minimal Access Bariatric Surgery.” IRCAD-AMITS Advanced Bariatric and Metabolic Surgery Course. Barretos, Brazil. November 4-5, 2012.
- “Diagnosing and Treating a Leak.” IRCAD-AMITS Advanced Bariatric and Metabolic Surgery Course. Barretos, Brazil. November 4-5, 2012.
- State of the Art Speaker. Western Regional Meeting. January, 2013. Carmel, CA.
- “Revision from Previous Foregut Surgery.” American Society for Metabolic and Bariatric Surgery Spring Meeting. June, 2013. New Orleans, LA.
- “Intra-operative Leak Testing: Should We? How?” American Society for Metabolic and Bariatric Surgery Spring Meeting. June, 2013. New Orleans, LA.
- Flexible Endoscopy Lab Instructor. American Society for Metabolic and Bariatric Surgery Spring Meeting. June, 2013. New Orleans, LA.
- “Strategies to Effectively Negotiate Your Job, Resources, and Programatic Support.” Assciation for Academic Surgery Fall Courses. October 5, 2013. Washington, DC.
- “Laparoscopic Inguinal Hernia Repair: What’s the Evidence?” American College of Surgeons Clinical Congress. October, 2013. Washington, DC.
- “What to do when Weight is Weighing Heavy on Your Mind.” Stony Brook Women’s Health Day. October 19, 2013. Melville, NY.
- “Endoscopic Management of Bariatric Complications.” Obesity Week. November 2013. Altanta, GA
- “Adjuncts for Laparoscopic Suturing.” Obesity Week. November 2013. Altanta, GA
- Debate: Robotics in General Surgery: Pro. Society of University Surgeons Annual Meeting. February 4, 2014. San Diego, CA.
- “Decision Making for Revisional Bariatric Surgery.” Minimally Invasive Surgery Symposium. March 1, 2014. Las Vegas, NV.
- Moderator NY Chapter of ASMBS Annual Meeting. Recent Advances in Bariatric Surgery. May 1-2 2014. New York, NY.
- “Mesenteric Defect Closure: Yes or No.” International Federation for the Study of Obesity Latin American Chapter Meeting. May 2014. Mendoza, Argentina.

- “Memorable Complications.” International Federation for the Study of Obesity Latin American Chapter Meeting. May 2014. Mendoza, Argentina.
- “Bariatric Surgery with Unusual Esophageal Pathology.” International Federation for the Study of Obesity Latin American Chapter Meeting. May 2014. Mendoza, Argentina.
- “Anatomy and Technique for Hiatal Hernia Repair.” Residents Hernia Management Symposium. August 8-9, 2014. Stony Brook, NY.
- Moderator for Panel Case Discussion on Paraesophageal Hernia. Residents Hernia Management Symposium. August 8-9, 2014. Stony Brook, NY.
- “Laparoscopic Ventral Hernia Repair: Patient Selection and Technique”. Residents Hernia Management Symposium. August 8-9, 2014. Stony Brook, NY.
- “Managing Reflux in Bariatric Surgery Patients.” IRCAD-AMITS Advanced Bariatric and Metabolic Surgery Course. Barretos, Brazil. October 16-18, 2014.
- “Evaluation and Procedure Choice for Revisional Bariatric Surgery.” IRCAD-AMITS Advanced Bariatric and Metabolic Surgery Course. Barretos, Brazil. October 16-18, 2014.
- “The History of Metabolic Surgery.” IRCAD-AMITS Advanced Bariatric and Metabolic Surgery Course. Barretos, Brazil. October 16-18, 2014.
- “Management of the Bariatric Patient Presenting to the Emergency Department with Abdominal Pain.” Management of Bariatric Surgical Complications. American College of Surgeons Clinical Congress. San Francisco, CA. October 26-30, 2014.
- “Hospital Charge is not Associated with Outcomes for Bariatric Surgery.” American College of Surgeons Clinical Congress Paper Session. San Francisco, CA. October 26-30, 2014.
- “Procedures for Metabolic Surgery.” American College of Surgeons Clinical Congress. San Francisco, CA. October 26-30, 2014.
- “Careers in Surgery: You can have it all!” Society of American Gastrointestinal and Endoscopic Surgeons Webinar. December 9, 2014.
- “Foregut Pathology Before and After Bariatric Procedures.” Minimally Invasive Surgery Symposium. February 28, 2015. Las Vegas, NV.
- “Anatomy and Technique for Hiatal Hernia Repair.” Residents Hernia Management Symposium. May 1-2, 2015. Stony Brook, NY.
- Moderator for Panel Case Discussion on Paraesophageal Hernia. Residents Hernia Management Symposium. May 1-2, 2015. Stony Brook, NY.
- “Laparoscopic Ventral Hernia Repair: Patient Selection and Technique”. Residents Hernia Management Symposium. May 1-2, 2015. Stony Brook, NY.
- “New Devices for Metabolic Surgery.” New York Chapter meeting of the American Society for Metabolic and Bariatric Surgery. May 8, 2015. New York, NY.
- “Novel Endolumenal Devices for Weight Loss Surgery.” Society for Surgery of the Alimentary Tract State of the Art lecture. May 17, 2015. Washington, DC.
- “Surgical Management of Bariatric Complications”. AGA seminar at Digestive Diseases Week. May 18, 2015. Washington, DC.
- “Converting a Band for Inadequate Weight Loss.” Revisional Bariatric Surgery. May 29-30, 2015. Stony Brook, NY.
- “Assessing a Patient for Weight Loss Failure.” Revisional Bariatric Surgery. May 29-30, 2015. Stony Brook, NY.
- “Managing a Complicated Sleeve.” Revisional Bariatric Surgery. May 29-30, 2015. Stony Brook, NY.
- “Optimization of the Sleeve Gastrectomy: How to Deal with Reflux.” American Society for Metabolic and Bariatric Surgery Spring Meeting. June, 2015. Las Vegas, NV.

- “Teamwork/Unity/Diversity.” Stony Brook University Medical Center Department of Surgery Leadership Curriculum. September 9, 2015. Stony Brook, NY.
- “Bariatric Surgery Outcomes in NY State.” Quarterly Michigan Bariatric Surgery Collaborative Meeting. October 2, 2015. Detroit, MI
- “Laparoscopic Inguinal Hernia Repair, What are the Data?” American College of Surgeons Clinical Congress. October 2015. Chicago, IL.
- “The Evolving Field of Metabolic Devices.” Stony Brook University Medical Center Department of Surgery Grand Rounds. November 11, 2015. Stony Brook, NY.
- “Dealing with Challenges in Hiatal Hernia Repair.” 16th Annual Visiting Professor in Minimally Invasive Surgery. November 18, 2015. McGill University. Quebec, Canada.
- “Quantifying Outcomes in Surgery Patients: Assessing Readmission.” 16th Annual Visiting Professor in Minimally Invasive Surgery, Grand Rounds. November 19, 2015. McGill University. Quebec, Canada.
- “Options for Bariatric Management in 2015.” Nassau Surgical Society's Annual Clinic Day. Brooklyn LI Chapter of the American College of Surgeons. December 2, 2015. Uniondale, NY
- “History & Future Directions in Bariatric/Metabolic Devices.” Baystate Medical Grand Rounds. January 28, 2016. Springfield, MA.
- “Primary Endoluminal Bariatric Procedures.” Evolving Strategies in Minimally Invasive Surgery Course with Ohio State University. January 29, 2016. New Orleans, LA.
- “Technical Strategies for Safe Cholecystectomy.” Evolving Strategies in Minimally Invasive Surgery Course with Ohio State University. January 29, 2016. New Orleans, LA.
- “Dysphagia, Bloating and Recurrent GERD Following Fundoplication.” Evolving Strategies in Minimally Invasive Surgery Course with Ohio State University. January 29, 2016. New Orleans, LA.
- “Surgical Management of the Morbidly Obese Woman.” Stony Brook University Medical Center Department of Obstetrics, Gynecology and Reproductive Medicine Grand Rounds. February 10, 2016. Stony Brook, NY.
- “Devices and Innovations in Bariatric and Metabolic Surgery.” Keynote speaker at Illinois Surgical Society Annual Spring Meeting. May 1-2, 2016. Evanston, IL.
- “What in an MIS Fellowship?” Surgical Fellowship Fair. Society for Surgery of the Alimentary Tract Annual Meeting at Digestive Diseases Week. San Diego, CA. May 21, 2016.
- “Managing Obesity with Innovative Technology” American Gastroenterological Association Annual Meeting at Digestive Diseases Week. San Diego, CA. May 22, 2016.
- “The Logistics of Incorporating New Technology into Practice.” American Society for Metabolic and Bariatric Surgery Obesity Weekend. June 25, 2016. Las Vegas, NV.
- “Optimizing the Sleeve Gastrectomy.” MIS Fellows Course. August 26-28, 2016. Tampa, FL.
- “New Technology for Bariatric Surgery.” MIS Fellows Course. August 26-28, 2016. Tampa, FL.
- “Surgeons’ Perspectives on Industry Relationships.” The Halsted Society 90<sup>th</sup> Annual Meeting. September 9, 2016. Denver, CO.
- “How I Built my Network of Sponsors and Mentors.” Women’s Leadership in Surgery Conference. September 30 – October 1, 2016. New York, NY.
- “Family Planning.” Women’s Leadership in Surgery Conference. September 30 – October 1, 2016. New York, NY.
- “Home/Life Balance.” Women’s Leadership in Surgery Conference. September 30 – October 1, 2016. New York, NY.
- “Conversion of Band to Sleeve Gastrectomy.” American Society for Metabolic and Bariatric Surgery Obesity Week. October 31, 2016.

- “Endoscopic Stenting.” Video lecture. American Society for Metabolic and Bariatric Surgery Obesity Week. November 1, 2016.
- “A 6-month Swallowable Balloon System results in sustainable weight loss at 1 year: results from a prospective, randomized sham-controlled trial.” American Society for Metabolic and Bariatric Surgery Obesity Week. November 4, 2016.
- “Is Revisional Bariatric Surgery a Subspecialty in Bariatric Surgery?” 2<sup>nd</sup> International Consensus Sessions of Revisional Bariatric and Metabolic Surgery. February 18, 2017. Boca Raton, FL.
- “Use of ICG in Bariatric and Foregut Surgery. February 24, 2017. San Diego, CA.
- “SAGES Stories: Reflux After Bariatric Surgery.” Society of American Gastrointestinal and Endoscopic Surgeons Annual Meeting. March 23, 2017. Houston, TX.
- “Management of recurrent Marginal Ulcer after Bariatric Surgery.” Society of American Gastrointestinal and Endoscopic Surgeons Annual Meeting. March 24, 2017. Houston, TX.
- “Indications and Contraindications for re-do AntiReflux Surgery.” Society of American Gastrointestinal and Endoscopic Surgeons Annual Meeting. March 24, 2017. Houston, TX.
- “Bariatric Surgery Options in 2017.” Tulane University Surgery Grand Rounds. May 19, 2017. New Orleans, LA.
- “Approach to GERD after Sleeve Gastrectomy.” International Federation for the Surgery of Obesity Annual Meeting. August 30, 2017. London, England.
- “Setting Goals and Objectives.” International Federation for the Surgery of Obesity Annual Meeting. September 1, 2017. London, England.
- Panelist: “Can we have it all? Meeting Career Goals.” International Federation for the Surgery of Obesity Annual Meeting. August 30, 2017. London, England.
- “Endolumenal Alteration in Absorption.” American College of Surgeons Clinical Congress. October 25, 2017. San Diego, CA.
- “Swallowable Intra-gastric Balloons Tips and Tricks.” Obesity Week 2017. October 29, 2017. National Harbor, MD
- “Choosing Academic Medicine.” Obesity Week 2017. October 30, 2017. National Harbor, MD
- “Debate: Band versus Balloon.” Obesity Week 2017. November 1, 2017. National Harbor, MD
- “Identifying and Seizing Leadership Opportunities.” Michigan Women in Surgery Leadership Development Conference. November 10-11, 2017. Ann Arbor, MI.
- “SAGES Fiscal Literacy.” SAGES Leadership Development and Health Care Policy for Surgeons Conference. November 18, 2017. Boston, MA.
- “Decision Making in Revisional Bariatric Surgery.” IRCAD Latin America. December 7, 2017. Rio de Janeiro, Brazil.
- “Band to Bypass Techniques and Outcomes.” IRCAD Latin America. December 7, 2017. Rio de Janeiro, Brazil.
- “Reflux after Sleeve Gastrectomy.” IRCAD Latin America. December 7, 2017. Rio de Janeiro, Brazil.
- “Management of Complications – video presentations.” IRCAD Latin America. December 7, 2017. Rio de Janeiro, Brazil.
- “Challenge in Perioperative Management – Enhances Recovery.” February 1, 2018. Kuwait City, Kuwait.
- “Role of Deep Neuromuscular Blockade in Improving Surgical Conditions.” February 1, 2018. Kuwait City, Kuwait.
- “Challenge in Perioperative Management – Enhances Recovery.” February 2, 2018. Kuwait City, Kuwait.



- “Role of Deep Neuromuscular Blockade in Improving Surgical Conditions.” February 2, 2018. Abu Dhabi, UAE.
- “Role of Deep Neuromuscular Blockade in Improving Surgical Conditions.” February 3, 2018. Dubai, UAE.
- “Role of Deep Neuromuscular Blockade in Improving Surgical Conditions.” February 4, 2018. Doha, Qatar.
- “Management of the Obese Woman.” Stony Brook ObGyn Grand Rounds. February 14, 2018. Stony Brook, NY.
- “Minorities in Leadership: Are we Moving the Needle?” Society of American Gastrointestinal and Endoscopic Surgeons Annual Meeting. April 13, 2018. Seattle, WA.
- “Video Assessment to Confirm Readiness for Practice: Ready for Prime Time?” Society of American Gastrointestinal and Endoscopic Surgeons Annual Meeting. April 13, 2018. Seattle, WA.
- “Imaging Techniques for Safe Cholecystectomy.” Digestive Diseases Week. June 5, 2018. Washington, DC.
- “Enhancing Diversity.” Montefiore Grand Rounds. June 8, 2018. Bronx, NY.
- “Organizational Strategies to Reduce Burnout.” ASMBS Weekend. June 16, 2018. New York, NY
- “Collective Intelligence – What? Why? How?” Women’s Leadership in Surgery Course. August 3-4, 2018. Philadelphia, PA.
- “Setting Yourself Up For Academic Success: Setting Goals and Finding Opportunities?” Women’s Leadership in Surgery Course. August 3-4, 2018. Philadelphia, PA.
- “Partnering with SAGES.” ALACE Biannual meeting. August 29-31, 2018. San Jose, Costa Rica.
- “Revisional Bariatric Surgery.” ALACE Biannual meeting. August 29-31, 2018. San Jose, Costa Rica.
- “Reflux after Bariatric Surgery.” ALACE Biannual meeting. August 29-31, 2018. San Jose, Costa Rica.
- “Controversies in Paraesophageal Hernia Repair.” Donahue Lectureship, Thomas Jefferson University. September 20, 2018. Philadelphia, PA.
- “Controversies in Paraesophageal Hernia Repair.” Grand Rounds, Mount Sinai Hospital. September 26, 2018. New York, NY.
- “Revision for Weight Loss Failure.” Advancements in Minimally Invasive Surgery. Celebration, FL. October 13, 2018.
- “Debate: One Stage Revision is Preferred in Band to Bypass Conversion.” Advancements in Minimally Invasive Surgery. Celebration, FL. October 13, 2018.
- “Reflux after Sleeve Gastrectomy.” Advancements in Minimally Invasive Surgery. Celebration, FL. October 13, 2018.
- “Revising a Complicated Sleeve.” Advancements in Minimally Invasive Surgery. Celebration, FL. October 13, 2018.
- Discussant. Landmark Papers in Surgery. Association of Women Surgeons Annual Meeting. October 20, 2018. Boston, MA
- “How to Introduce Flexible Endoscopy in My Practice.” American College of Surgeons Annual Meeting. October 23, 2018. Boston, MA.
- “Controversies in Paraesophageal Hernia Repair.” Grand Rounds, Beth Israel Deaconess Medical Center, Harvard University. October 24, 2018. Boston, MA.
- “Adolescent Bariatric Surgery.” Peruvian Society of Endoscopic Surgery XI INTERNATIONAL CONGRESS OF ENDOSCOPIC SURGERY. Oct 30 - Nov 3, 2018. Lima, Peru.

- “Endoscopic Bariatric Therapies.” Peruvian Society of Endoscopic Surgery XI INTERNATIONAL CONGRESS OF ENDOSCOPIC SURGERY. Oct 30 - Nov 3, 2018. Lima, Peru.
- “Future Direction in Metabolic and Bariatric Surgery.” Peruvian Society of Endoscopic Surgery XI INTERNATIONAL CONGRESS OF ENDOSCOPIC SURGERY. Oct 30 - Nov 3, 2018. Lima, Peru.
- “GERD after Bariatric Surgery.” Peruvian Society of Endoscopic Surgery XI INTERNATIONAL CONGRESS OF ENDOSCOPIC SURGERY. Oct 30 - Nov 3, 2018. Lima, Peru.
- “Hiatal Hernia During Bariatric Surgery.” Peruvian Society of Endoscopic Surgery XI INTERNATIONAL CONGRESS OF ENDOSCOPIC SURGERY. Oct 30 - Nov 3, 2018. Lima, Peru.
- “Collective Intelligence.” Grand Rounds. Loyola University Medical Center. Chicago, IL. November 7, 2018.
- “Starting in Practice.” MIS/Bariatric Fellows Career Development Course. November 9-10, 2018. Cleveland, OH.
- “Controversies in Paraesophageal Hernia Repair.” Grand Rounds, Rush University Medical Center, November 28, 2018. Chicago, IL.
- “Enhancing Collaboration.” Oregon Health Sciences University. December 18, 2018. Portland, OR.
- “Video Assessment for Fundoplication.” 19<sup>th</sup> Annual Minimally Invasive Surgery Symposium (MISS). February 26-28, 2019. Las Vegas, NV.
- “Dealing with the Tough Hiatus.” 19<sup>th</sup> Annual Minimally Invasive Surgery Symposium (MISS). February 26-28, 2019. Las Vegas, NV.
- “Reflux after Sleeve Gastrectomy.” 19<sup>th</sup> Annual Minimally Invasive Surgery Symposium (MISS). February 26-28, 2019. Las Vegas, NV.
- “Band to Bypass: One or Two Stages?” 19<sup>th</sup> Annual Minimally Invasive Surgery Symposium (MISS). February 26-28, 2019. Las Vegas, NV.
- “Introduction of the President.” Society of American Gastrointestinal and Endoscopic Surgeons Annual Meeting. April 3-6, 2019. Baltimore, MD.
- “What Leaders are Looking for/Expect from YOU.” Society of American Gastrointestinal and Endoscopic Surgeons Annual Meeting. April 3-6, 2019. Baltimore, MD.
- “Challenges in Paraesophageal Hernia Repair.” Grand Rounds Seoul National University Hospital. April 23, 2019. Seoul, Korea.
- “Reflux after Bariatric Surgery.” Korean Society of Endoscopic and Laparoscopic Surgeons. April 26, 2019. Seoul, Korea.
- “There is still a role for the multidisciplinary evaluation in bariatric patients.” XIII Congreso Internacional Cirugía Bariátrica. May 23, 2019.
- “Options for Managing Fistula after Sleeve Gastrectomy.” Mendoza, Argentina. XIII Congreso Internacional Cirugía Bariátrica. May 23, 2019. Mendoza, Argentina.
- Speaker. FDA Panel on Surgical Staplers. May 30, 2019. Gaithersburg, MD.
- “Endolumenal Bariatric Procedures.” European Association of Endoscopic Surgeons. June 13, 2019. Sevilla, Spain.
- “Which New Reflux Procedure Seems Most Promising?” European Association of Endoscopic Surgeons. June 14, 2019. Sevilla, Spain.
- “Controversies in Paraesophageal Hernia Repair.” Drapnas Lecture. University at Buffalo. June 21, 2019. Buffalo, NY.
- Graduation Speaker. University at Buffalo. June 21, 2019. Buffalo, NY.

- “Embracing your Academic Career.” Women’s Leadership in Surgery Conference. October 4, 2019. New York, NY
- The Callbladder Speaker and Panelist. American College of Surgeons Clinical Congress. October 28, 2019. San Francisco, CA.
- “Use of mesh for Paraesophageal Hernia Repair.” American College of Surgeons Clinical Congress. October 29, 2019. San Francisco, CA.
- “How to build and develop diversity and inclusion (pathways to leadership)?” Obesity Week. November 8, 2019. Las Vegas, NV.
- “Revision of Herniated Fundoplication to RYGB.” 16th Annual International Bariatric Endoscopic Surgery Trends (B.E.S.T.) Conference. December 6, 2019. New York, NY.
- “Revision of Sleeve to RYGB.” Indian Association of Gastrointestinal Endosurgeons (IAGES) Annual Meeting. February 7-9, 2020. Guwahati, India.
- Dr. T. E. Udwardia Oration. Indian Association of Gastrointestinal Endosurgeons (IAGES) Annual Meeting. February 7-9, 2020. Guwahati, India.
- “Surgical Innovation.” Ellison Lectureship at the Medical College of Wisconsin. February 19, 2020. Milwaukee, WI.
- “Idea to Clinical Prototype.” SAGES Next Big Thing Summit. February 21, 2020. Houston, TX.
- “Adolescent Bariatric Surgery.” Suffolk County Pediatric Society Meeting. March 11, 2020. Smithtown, NY.
- “SAGES Recommendations for COVID-19.” SAGES COVID-19 Rapid Response Team Webinar. April 8, 2020.
- “The Responsibility of General Surgery Societies.” Leadership During COVID-19 Webinar. Advances in Surgery Channel. April 17, 2020.
- “The Impact of COVID-19 on Post-Operative Complications.” IBC Oxford Hot Topics in Surgery Webinar: COVID-19 & Implications in Obesity, Diabetes, Metabolic & Cancer Surgery. April 21, 2020.
- “Returning During COVID-19: ABCs for Metabolic and Bariatric Surgery.” Webinar. June 11, 2020.
- “Falciform Flap – What’s That?” MISS 2020 LIVE Panel: Best of Foregut. Virtual Meeting. June 18, 2020.
- “Foregut Surgery: Past, Today and the Future.” MISS 2020 LIVE Panel: Best of Foregut. Virtual Meeting. June 18, 2020.
- “Leading Innovation.” Oklahoma University Grand Rounds. June 24, 2020.
- “Bariatric Volumes and Outcomes”. MISS 2020 LIVE Panel: Best of Bariatric. Virtual Meeting. June 24, 2020.
- “Thinking on Your Feet: Lessons learned from being a coach.” SAGES’ Presidential Address. SAGES Virtual Annual Meeting. August 12, 2020.
- “Intragastric Balloon Therapy in 2020.” SAGES Virtual Annual Meeting. August 11-15, 2020.
- “Redo Bariatric Surgery.” Korean Society of EndoLaparoscopic Surgery Virtual Meeting. August 27-29, 2020.
- “Leading in Innovation.” Women’s Leadership in Surgery Conference. September 26-27, 2020. Virtual Meeting.
- “Endoscopy Training in the US.” Indo UK Surgicon Virtual Meeting. October 15, 2020.
- “Controversies in Paraesophageal Hernia Repair.” Rutgers University Department of Surgery Grand Rounds. October 14, 2020.
- “Where Have All The Academic Jobs Gone?” Fellowship Council Program Directors’ Summit. Virtual Meeting. November 7, 2020.

- “Options for Management of Reflux Disease.” Chinese University of Hong Kong Virtual Meeting. December 11, 2020.
- “Nutrition, Absorption and Nutritional Considerations in Revisional Bariatric Surgery.” Advances In Surgery Network Barcelona Virtual meeting. December 9, 2020.
- Video Based Assessment for the ABS.” American Board of Surgery Retreat. Virtual. January, 2021.
- “Obesity: Etiology and Epidemiology.” Virtual Bariatric University India. Webinar February 1, 2021.
- “Video Based Assessment in Surgery.” The Eugene Bricker Visiting Lecture in Surgery and Fireside Chat. Washington University in St. Louis. April 14, 2021.
- “Video Based Assessment in Surgery.” University of Virginia Grand Rounds. April 28, 2021.
- “Video Based Assessment in Surgery.” Stony Brook University Department of Surgery Grand Rounds. May 12, 2021.
- “Video Based Assessment in Surgery.” “Video Based Assessment in Surgery.” The Thomas Dent Lecture on Minimally Invasive Surgery. Abington Grand Rounds. May 13, 2021.
- “The Failed Wrap: Causes and Management Strategies.” Kelly and Carols Pelligrini SSAT/SAGES Symposium. Digestive Diseases Week 2021. Virtual Meeting. May 23, 2021.
- “The Impact of Funding on Surgical Fellowships.” Foundation for Surgical Fellowships reception. Society of American Gastrointestinal and Endoscopic Surgeons Annual Meeting. August 31-September 3, 2021. Las Vegas, NV.
- “How to Approach a Difficult Crural Closure.” Society of American Gastrointestinal and Endoscopic Surgeons Annual Meeting. August 31-September 3, 2021. Las Vegas, NV.
- Keynote Address: “Revision Strategies of Bariatric Surgery.” Digestive Disease Institute Cleveland Clinic Abu Dhabi Annual Symposium. Virtual. September 18, 2021.
- “Innovations Due to COVID-19.” Women’s Leadership in Surgery Annual Conference. Virtual. September 24-25, 2021.
- “Reflux after Sleeve Gastrectomy.” NY ASMBS Annual Meeting. Virtual. October 8-9, 2021.
- “Alternatives During a Laparoscopic Cholecystectomy.” The American College of Surgeons Clinical Congress. Virtual. October 2021.
- “Paraesophageal Hernia.” The American College of Surgeons Clinical Congress. Virtual. October 2021.
- “The Role of Video in Future ABS Continuous Certification.” The American College of Surgeons Clinical Congress. Virtual. October 2021.
- “How to be a Good Sponsor to Lift Female Surgeons.” The European Association of Endoscopic Surgery Annual Meeting and International Federation of Societies of Endoscopic Surgeons World Congress of Endoscopic Surgery. Barcelona, Spain. November 24-27, 2021.
- “What’s New in Bariatric Surgery?” The European Association of Endoscopic Surgery Annual Meeting and International Federation of Societies of Endoscopic Surgeons World Congress of Endoscopic Surgery. Barcelona, Spain. November 24-27, 2021.
- “Video Assessment in Surgery.” University of Arizona Grand Rounds. December 9, 2021.
- “Video Assessment in Surgery.” University of New Mexico Grand Rounds. January 14, 2022.
- “Surgical Training and Supporting the Parenting Trainee.” AIS Session on Pregnancy, Parenting and Parity, Supporting Surgeons Personally and Professionally. January 25, 2022.
- “Leadership Styles.” Women in Surgery Career Program. Clearwater, FL. March 4-6, 2022.
- “Video Based Assessment for the ABS.” SAGES 2022 Annual Conference. Denver, CO. March 15-19, 2022.
- Panelist. Surgical Complications. SAGES 2022 Annual Conference. Denver, CO. March 15-19, 2022.

“Developing a Foregut Fellowship.” SAGES 2022 Annual Conference. Denver, CO. March 15-19, 2022.

“Adolescent Bariatric Surgery.” ASGE Bariatric Endoscopy Course. San Diego, CA. May 20, 2022.

“Leading within a Surgical Society.” Women’s Leadership in Surgery Society Annual Conference. September 10-11, Philadelphia, PA.

“Innovating in Foregut Surgery.” The Inaugural Barbara and Daniel Dempsey Lectureship in GI Surgery at the University of Pennsylvania. Philadelphia, PA. October 3, 2022.

### **Video Case Presentations**

Wilkiemeyer MB, Pappas TN, **Pryor AD**. “Laparoscopic Management of a Peri-pancreatic Cyst.” American College of Surgeons Clinical Congress. New Orleans, LA. October 2004.

Ben-David K, Portenier DD, **Pryor AD**. “Laparoscopic Antrectomy with Bilroth I Reconstruction.” Society for Surgery of the Alimentary Tract Annual Meeting at Digestive Diseases Week. Washington, DC. May, 2007.

Omotosho, PA, Yoo JS, **Pryor AD**. “Laparoscopic Low Anterior Resection with Trans-Rectal Specimen Extraction and Intracorporeal Anastomosis.” Society for Surgery of the Alimentary Tract Annual Meeting at Digestive Diseases Week. New Orleans, LA. May, 2010.

### **Intellectual Property**

20090157076 DEVICES AND SYSTEMS FOR MINIMALLY INVASIVE SURGICAL PROCEDURES

Inventors: William L. Athas Michael S. Williams Geoffrey A. Orth Jeffrey A. Smith Richard A. Glenn Thomas B. Miller **Aurora Pryor** Daniel W. Fifer

Origin: SAN FRANCISCO, CA US

IPC8 Class: AA61B1700FI

USPC Class: 606 41

WO/2008/005510 SYSTEMS/ METHODS FOR RESTORING FUNCTION OF DISEASED BOWEL

U.S. 11/825,464

Also corresponding PCT/US07/15526

TRX-1000 TRANSGASTRIC SURGICAL DEVICES AND PROCEDURES

U.S. 11/528,009

Also corresponding PCT/US06/037978

TRX-1100 ARTICULATING ACCESS CANNULA

U.S. 60/971,900, filed September 12, 2007

Several other pending patents with Transenterix for Natural Orifice and minimal access surgical devices.

Collaboration with Immersion for the Lap VR simulator software.