Curriculum Vitae Erik Browning Wilson, M.D., F.A.C.S.

PRESENT TITLE:

Professor, Department of Surgery Chief, Minimally Invasive Surgeons of Texas, Department of Surgery Medical Director, Bariatric Surgery, Memorial Hermann Hospital-Texas Medical Center Service Chief, General Surgery, Memorial Hermann Hospital-Texas Medical Center Vice Chair, Clinical Affairs, the University of Texas Medical School at Houston Lynn and Oscar Wyatt Chair in Metabolic Research

ADDRESS:

The University of Texas Medical School at Houston Department of Surgery, Division of Minimally Invasive Surgery 6431 Fannin, Suite 4.156 MSB Houston, TX 77030

BIRTHDATE:

January 18, 1970, Andrews, TX

CITIZENSHIP:

United States of America

UNDERGRADUATE EDUCATION:

Bachelor of Science, Biochemistry, Summa Cum Laude, 1988-1992 Texas A&M University College Station, Texas

GRADUATE EDUCATION:

Doctor of Medicine, Rank Top 25%, 1992-1996 Baylor College of Medicine Houston, Texas

POSTGRADUATE EDUCATION AND FELLOWSHIP APPOINTMENTS:

General Surgery Residency, 1996-2001 Texas A&M University Health Science Center Scott & White Memorial Hospital, Temple, Texas

Laparoendoscopic Fellowship, 2001-2002 Phillip L. Leggett, M.D. University of Texas Medical School at Houston Department of Surgery, Houston, Texas

ACADEMIC APPOINTMENTS:

General Surgery Clinical Instructor, Administrative Chief Resident, 2000-2001 Texas A&M University Health Science Center Scott & White Memorial Hospital, Temple, Texas Assistant Professor of Surgery, 2002-2008 The University of Texas Medical School at Houston Department of Surgery, Houston, Texas

Associate Professor of Surgery, 2008-2012 The University of Texas Medical School at Houston Department of Surgery, Houston, Texas

Professor of Surgery, 2012-present The University of Texas Medical School at Houston Department of Surgery, Houston, Texas

ADMINISTRATIVE & HOSPITAL APPOINTMENTS:

Staff Surgeon, 2001-present Houston Northwest Medical Center, Houston, Texas

Associate Program Director, General Surgery Residency, 2002-2004 The University of Texas Medical School at Houston Department of Surgery, Houston, Texas

Staff Surgeon, 2002-2004 St. Luke's Episcopal Hospital, Houston, Texas

Attending Surgeon, 2002-present Lyndon B. Johnson General Hospital Harris County Hospital District, Houston, Texas

Attending Surgeon, 2002-present Memorial Hermann Hospital, Houston, Texas

Director, Minimally Invasive Surgeons of Texas Consortium, 2002-present The University of Texas Medical School at Houston Department of Surgery, Houston, Texas

Staff Surgeon, 2004-present Park Plaza Hospital, Houston, Texas

Medical Director, Bariatric Surgery, 2005-present Memorial Hermann Hospital, Houston, Texas

Medical Director, University of Texas Bariatric Surgery Center, 2005-present The University of Texas Medical School at Houston Department of Surgery, Houston, Texas

Chief, Elective General Surgery, 2006-present The University of Texas Medical School at Houston Department of Surgery, Houston, Texas

Staff Surgeon, 2007-present The Methodist Hospital, Houston, Texas

Attending Surgeon, 2007-present Memorial Hermann Texas Medical Center Surgery Center Houston, Texas

Staff Surgeon, 2007-present Memorial Hermann Surgery Center Red Oak Houston, Texas

Medical Director, General Surgery Service, 2007-present Memorial Hermann Hospital, Texas Medical Center Houston, Texas

Staff Surgeon, 2007-present Acuity Hospital of Houston Houston, Texas

Staff Surgeon, 2008-present Memorial Hermann Hospital – Katy Katy, Texas

Vice Chair, Clinical Affairs, 2010-present The University of Texas Medical School at Houston Department of Surgery Houston, Texas

Provisional Staff Surgeon, 2011-present M.D. Aesthetic Surgery Center Houston, Texas

Staff Surgeon, 2016-present Memorial Hermann Hospital – Southeast Houston, TX

LICENSURE:

Medical License #K3951, Texas

CERTIFICATION:

American Board of Surgery, 2002-present Certificate# 46956

Center of Excellence Bariatric Surgeon, 2006-present American Society of Bariatric Surgery

PROFESSIONAL ORGANIZATIONS:

Regional

Texas Medical Association, 1997-present Southwestern Surgical Society, 2001-present Harris County Medical Society, 2002-present American College of Surgeons, South Texas Chapter, 2004-present Texas Association of Bariatric Surgery, 2005-present Co-Founder, 2005 Vice President, 2006-2007 Southeast Regional Board Member, 2006-present President, 2008-2010 Houston Bariatric Society, Co-Founder, 2011-present

National:

American Medical Association, 1993-1999 Society of American Gastrointestional & Endoscopic Surgeons (SAGES), 1999-present American Society of Bariatric Surgery, 2003-present State/Regional Chapters Committee, 2006-present Fellowship Education Committee, 2006-present American College of Surgeons, Fellow, 2004-present Association of Surgical Education, 2005-present Association of Academic Surgery, 2007-present Bariatric Surgery Training Committee for ASMBS, 2008-present Bariatric Surgical Review Committee for ASMBS, 2009-present Centers of Excellence, Board Member Fellowship Council Accreditation Committee, 2010-2011 Emerging Technologies and Procedures Committee for ASMBS, 2012-present Program Committee for ASMBS, 2012-present Society of Laparoendoscopic Surgeons, 2003-2013 ABE, Association for Bariatric Endoscopy, 2016 - present

International:

The Clinical Robotic Surgery Association (CRSA), Co-Founder, 2009 President Elect, 2009-2010 President, 2010

HONORS AND AWARDS:

Texas A&M University President's Endowed Scholar, 1988-1992 Robert A. Welch Foundation Scholarship for Biochemistry, 1988-1992 Texas A&M University Honors Program Fellow, 1988-1992 Texas A&M University Dept. of Biochemistry & Biophysics, 1988-1992 Beckman Academic Achievement Award, 1988-1992 American Institute of Chemists Outstanding Student, 1988-1992 Phi Kappa Phi Honor Society, 1988-1992 Texas A&M University Student Government Senator, 1988-1992 Texas A&M Phi Eta Sigma Freshman Honor Society, 1988-1992 Distinguished Poster, 8th World Congress of Endoscopic Surgery, 1996-2002 Society of Laparoscopic Surgeons Outstanding Resident Award, 1996-2002 Southwestern Surgical Congress Best Poster Competition, 1996-2002 Alpha Omega Alpha Medical Honor Society Member, 1996-2002 Best Paper Presentation, Texas A&M University Health Science Center, 1996-2002 Dean's Teaching Excellence Award. The University of Texas Medical School at Houston, 2003 Fellow, American College of Surgeons, 2004 Health & Fitness Sports Magazine's Doctors' Choice Award, Selected one of Houston's Best in "Bariatric Surgery," 2010

EDITORIAL POSITIONS:

Reviewer, Journal of the American Medical Association, 2004 Reviewer, Journal of Surgical Endoscopy, 2005-present Reviewer, Journal of Surgery of Obesity and Related Diseases, 2006-present Reviewer, Journal of The American College of Surgeons, 2008-present Editorial Consultant, Journal of Robotic Surgery Editorial Board, 2010-2012

SERVICE ON THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER COMMITTEES:

Member, University of Texas Physicians' Board, 2010-present Member, UT Systems Engineering Workgroup, 2011-present

SERVICE ON THE UNIVERSITY OF TEXAS MEDICAL SCHOOL COMMITTEES:

Faculty Senate, 2003-2005 Graduate Medical Education Committee, 2007-present

SERVICE ON THE DEPARTMENT OF SURGERY COMMITTEES, UT-HMS COMMITTEES:

Medical Student Advisory Committee, 2002-2005 Education Advisory Committee, 2002-present Minimally Invasive Surgeons of Texas Fellowship Committee, 2002-present Advisory Committee, 2003-2005

SERVICE ON UT-HMS AFFILIATED HOSPITALS:

Memorial Hermann Hospital - Texas Medical Center

General Surgery Service Line Committee, 2003-present Chair, 2006-present Bariatric Surgery Service Line Committee, 2004-present Chair, 2005-present Operating Room Committee, 2005-present Surgery Block Schedule Subcommittee, 2006-present Medical Executive Committee, 2006-present Emergency General Surgery Call Committee, 2006-present Robotic Surgery Advisory Board, 2007-present Chair, Hermann Network Providers Clinical Programs Committee, 2009-present Bariatrics Subcommittee Chair, Robotic Credentials Subcommittee, 2010-present

Memorial Hermann - Texas Medical Center Surgery Center

Medical Executive Committee, 2006-present Physician Advisory Board, 2007-present

SERVICE TO THE COMMUNITY:

Coordinator and Lecturer for Monthly Houston Bariatric Surgery Information Meeting and Support Groups located at Memorial Hermann Hospital/TMC, Memorial Hermann Hospital/Woodlands, Christus St. Catherine Hospital/Katy, Memorial Hermann Hospital/Southeast, and Park Plaza Hospital, 2003-present Sponsor for Houston area Walk from Obesity, 2005-present

SPONSORSHIP OF POSTDOCTORAL FELLOWS:

Fernando Miranda, M.D., 2003-2004 Michael Seger, M.D., 2003-2004 Robert J. Chastanet, M.D., 2003-2004 Eseroghene Otah, M.D., 2003-2004 Mahsa Mossadegh, M.D., 2003-2004

Ajay K. Chopra, M.D., 2004-2005 Richard Altieri, M.D., 2004-2005 Donna Francis, M.D., 2004-2005 Michael Bozuk, M.D., 2004-2005 Nicole Fearing, M.D., 2004-2005 Wiljon Beltre, M.D., 2004-2005 Sherman Yu, M.D., 2005-2006 Benjamin Clapp, M.D., 2005-2006 Guillermo Garcia, M.D., 2005-2006 Grace Kim, M.D., 2005-2006 Sheilendra Mehta, M.D., 2005-2006 Jay Long, M.D., 2005-2006 Pratibha Lal, M.D., 2005-2006

Harvinderpal Singh, M.D., 2006-2007 Michael Kia, D.O., 2006-2007 John Macoviak, M.D., 2006-2007 Faris Al-Gebory, M.D., 2006-2007 Alexsandr Reznikenko, M.D., 2006-2007

Brad Snyder, M.D., 2007-2008 Biju Lukose, M.D., 2007-2008 Alex Nguyen, M.D., 2007-2008 Leigh Montes, M.D., 2007-2008 Senthil Sankaralingam, M.D., 2007-2008 Ziad Amr, M.D., 2007-2008

Nilesh Bhoot, M.D., 2008-2009 Benjamin Leong, M.D., 2008-2009 Luis Bonilla, M.D., 2008-2009 Obos Ekahase, M.D., 2008-2009 Uri Gedalia, M.D., 2008-2009 Timothy Oppermann, M.D., 2008-2009 Fariba Dayhim, M.D., 2008-2009

Todd Worley, M.D., 2009-2010 Kanayochukwu Aluka, M.D., 2009-2010 Clayton Hackerman, M.D., 2009-2010 Sherrie Parker, M.D., 2009-2010 Malak Bokhari, M.D., 2009-2010

Kenneth Tieu, M.D., 2010-2011 Nathan Allison, M.D., 2010-2011 Heather Vasser, M.D., 2010-2011 Khoi Du, M.D., 2010-2011 Chad Carlton, M.D., 2010-2011 Steven Miller, M.D., 2010-2011 Michael Yaakovian, M.D., 2010-2011

Nicholas Brown, M.D., 2011-2012 Nathan Miller, M.D., 2011-2012 Rachel Reeder, M.D., 2011-2012 Richard Englehardt, M.D., 2011-2012 Tara Martinez, D.O., 2011-2012 Dominique Vande Maele, M.D., 2011-2012 Victor Malave, M.D., 2011-2012 Benjamin Dubois, M.D., 2011-2012

Harvey Rainville, M.D., 2012-2013 Hossein Bagshahi, M.D., 2012-2013 Spogmai Komak, M.D., 2012-2013 Chieu Nguyen, M.D., 2012-2013 Robert Carman, D.O., 2012-2013 Chadi Faraj, D.O., 2012-2013 Franchell Richard, M.D., 2012-2013

Marc Casasanta, M.D., 2013-2014 Asahel Gridley, M.D., 2013-2014 Romeo Lainez, M.D., 2013-2014 Eddie Lambert, M.D., 2013-2014 Sarah Lippert, M.D., 2013-2014 Shinil Shah, M.D., 2013-2014 Peter Walker, M.D., 2013-2014

Mustafa Alibahai, M.D., 2014-2015 David Gochnour, M.D., 2014-2015 Jean Paul LeFave, M.D., 2014-2015 Luis Rodriguez-Escola, M.D., 2014-2015 Cody Starnes, M.D., 2014-2015 Nicholai Stephens, M.D., 2014-2015 Reena Tahilramani, M.D., 2014-2015

William Buitrago, M.D., PhD, 2015-2016 Tanya Kajese, M.D. 2015-2016 Aarthy Kannappan, M.D., 2015-2016 Christian Perez, M.D., 2015-2016 Matthew Schultzel, D.O., 2015-2016 Irlna Tantchou, M.D., 2015-2016 Steve Udelhofen, D.O., 2015-2016 Thomas Wang, M.D., 2015-2016

Katie Duncan, M.D., 2016-2017 Brandon Fadner, M.D., 2016-2017 Melissa Felinski, DO, 2016-2017 Seeyuen Lee, M.D., 2016-2017 Calvin Lyons, MD. 2016-2017 Ping (Jeanne) Pan, M.D., 2016-2017 Putnam Patel, M.D., 2016-2017 Adam Purtell, M.D., 2016-2017 Nick Stephens, MD., 2016-2017

Melanie Adams, MD, 2017-2018 William Buitrago, MD, 2017-2018 Mohammad Azam Farukhi, MD, 2017-2018 John Hall, MD, 2017-2018 Bobby Johnson, III, MD, 207-2018 Jessica Marshall, DO, 2017-2018 Ashlee Godshalk Ruggles, MD, 2017-2018 Kendell Sowards, MD, 2017-2018 Asritha Srireddy, MD, 2017-2018

TEACHING RESPONSIBILITIES:

Medical Students Bariatric Surgery Education Seminars weekly for 3rd and 4th year students, 4-5 attendees, 2003-present Moody Service Weekly Conference, 4-5 attendees, 2003-present

General Surgery Residents

Laparoscopic Skills Lab weekly for Moody Service, 2-4 residents, 2003-present Robotic Skills Lab weekly for Moody Service, 2-4 residents, 2003-present Director, Minimally Invasive Surgeons of Texas Monthly Journal, Club, 15-20 attendees, 2003-present Bariatric Surgery Education Seminars weekly for residents, 2-3 attendees, 2003-present Moody Service Weekly Conference attended by residents, fellows, surgeons, 8-12 attendees, 2003-present

Minimally Invasive Surgery Fellows

Creator and Director of Minimally Invasive Surgeons of Texas (MIST) Fellowships-combined 4 fellowships into a super-fellowship, 3-year accreditation, 2003-present Laparoscopic Skills Lab weekly for 2-4 MIST fellows, 2003-present Robotic Fellowship and Curriculum for 6-7 MIST fellows, 2003-present

Professional Education

Director of Robotic Gastric Bypass Surgeon Led Training, 2003-present Preceptor of Robotic General Surgery, 2003-present Proctor of Robotic Surgery, 2003-present Instructor of Stapled Hemorrhoidopexy, 2003-present

CURRENT GRANT SUPPORT:

Carolyn & Robert Allison, Jr. Family Foundation Fellowship Sponsor: University of Texas Health Science Center at Houston Role: Principle Investigator Effort: 0% \$138,139 (open through December 2040)

MIST – Surgical Disruptive Technology Summit Sponsor: University of Texas Health Science Center at Houston Role: Principle Investigator Effort: 0% \$195,073 (open through December 2040)

Lynn & Oscar Wyatt, Chair in Surgery Sponsor: University of Texas Health Science Center at Houston Role: Principle Investigator Effort: 0% \$113,418 (open through December 2030)

MIST Academic & Research Support Fund Sponsor: University of Texas Health Science Center at Houston Role: Principle Investigator Effort: 0% \$6,260 (open through December 2030)

"Radiofrequency Energy Delivery to the Lower Esophageal Sphincter (Stretta Procedure) in Sleeve Gastrectomy Patients with Gastroesophageal Reflux Disease (GERD)" Sponsor: Mederi Therapeutics Role: Principle Investigator Effort: 0% \$2,250 (open through May 2021)

MIST Education Forums Sponsor: University of Texas Health Science Center at Houston Role: Principle Investigator Effort: 0% \$177,944.80 (open through December 2020)

Endoscopic Suturing Primary Weight Loss Trial Sponsor: Apollo Endo-surgery Role: Principle Investigator Effort: 0% \$143,245.48 (ends June 30, 2018)

"Laparoscopic Nissen Fundoplication (LNF) Surgery versus Transoral Incisionless Fundoplication (TIF) for Anti-Reflux Treatment Registry (STAR Registry,)" Sponsor: American Gastroenterological Association Institute, Inc. (AGA) Role: Principle Investigator Effort: 2% \$15,000 (ends April 28, 2018)

FY 2016-2017 Methodist MIST Fellowship - San Antonio Sponsor: Methodist Specialty & Transplant Hospital Role: Principle Investigator Effort: 0% \$60,000.00 (ends July 31, 2017)

FY 2016-2017 MIST Fellowship Grant Sponsor: Houston Northwest Operating Co., LLC / Tenant Healthcare Role: Principle Investigator Effort: 0% \$66,987 (ends July 31, 2017)

FSF Surgical Fellowships (Mentor Dr. Terive Duperier) Sponsor: Foundation for Surgical Fellowship-FSF Role Principle Investigator Effort 0% \$20,000 (FY 2016-17 ends July 31, 2017) \$20,000 (FY 2017-18 ends July 31, 2018)

FSF Surgical Fellowships (Mentor Dr. Phillip Leggett) Sponsor: Foundation for Surgical Fellowships-FSF Role: Principle Investigator Effort: 0% \$20,000 (FY 2016-17 ends July 31, 2017) \$20,000 (FY 2017-18 ends July 31, 2018)

FSF Surgical Fellowships (Mentor Dr. Haas) Sponsor: Foundation for Surgical Fellowships-FSF Role: Principle Investigator Effort 0% \$40,000 (FY 2016-17 ends July 31, 2017) \$40,000 (FY 2017-18 ends July 31, 2018)

FSF Surgical Fellowship (Mentor Dr. Erik Wilson) Sponsor: Foundation for Surgical Fellowships-FSF Role: Principle Investigator Effort: 0% \$20,000 (FY 2016-17 ends July 31, 2017) \$40,000 (FY 2017-18 ends July 31, 2018)

PAST GRANT SUPPORT:

MIST Fellowship Grant Sponsor: Houston Northwest Operating Co., LLC / Tenant Healthcare Role: Principal Investigator \$54,166 (FY 2015-16) \$50,000 (FY 2014-15)

FSF Surgical Fellowships Sponsor: Foundation of Surgical Fellowships –FSF Role: Principal Investigator \$ 70,000 (FY 2015-16) \$100,000 (FY 2014-15) \$125,000 (FY 2013-14) \$113,000 (FY 2012-13) \$121,790 (FY 2011-12)

FSF Surgical Fellowships (serving through Dr. Haas' office) Sponsor: Foundation of Surgical Fellowships –FSF Role: Principal Investigator \$ 61,251 (FY 2015-16) \$100,000 (FY 2014-15) \$121,400 (FY 2013-14) \$ 62,500 (FY 2012-13) \$124,721 (FY 2011-12)

FSF Surgical Fellowships (serving through Dr. Duperiers' office) Sponsor: Foundation of Surgical Fellowships –FSF Role: Principal Investigator \$35,000 (FY 2015-16) \$50,000 (FY 2014-15) \$62,500 (FY 2013-14) \$56,000 (FY 2012-13) \$56,500 (FY 2011-12)

FSF Surgical Fellowships (serving through Dr. Leggetts' office)
Sponsor: Foundation of Surgical Fellowships –FSF
Role: Principal Investigator
\$ 35,000 (FY 2015-16)
\$ 50,000 (FY 2014-15)

\$118,000 (FY 2013-14) \$114,000 (FY 2012-13) \$58,000 (FY 2011-12)

"Multicenter Endoscopic Suturing Registry," 2014-2016 Sponsor: Apollo Endosurgery / Brigham & Womens Hospital Role: Principle Investigator, 2% effort \$17,679

"Staple line Evaluation in Human Sleeve Gastrectomy Tissue Remnants," 2016 Sponsor: Ethicon Endo-Surgery, Inc. Role: Principle Investigator \$10,547

"Roadrunner Staple Line Evaluation," 2014-2015 Sponsor: Ethicon Endo-Surgery, Inc. Role: Principle Investigator \$2,449

"Endoscopic Suturing Primary Weight Loss Trial (PROMISE)," 2013-2015 Sponsor: Apollo Endosurgery Role: Principal Investigator, 2% effort \$143,246

"A Prospective Randomized Multicenter Study to Evaluate the Safety and Efficacy of the ReShape Duo Intragastric Balloon System in Obese Patient"," 2012-2015 Sponsor: ReShape Medical, Inc. Role: Principal Investigator, 2% effort \$770,448

"RESPECT Study: A Randomized Esophy Xvs. Sham/Placebo Controlled TIF Trial," 2012-2015 Sponsor: EndoGastric Solutions, Inc. Role: Principle Investigator, 2% effort \$1,358,301

"The TIF Registry Study: Evaluation of Transoral Incisionless Fundoplication (TIF) for the treatment of GERD: The TIF Registry Study," 2011-2015 Sponsor: EndoGastric Solution, Inc. Role: Principal Investigator, 1.20% effort \$22,029

"A Study of Clinical Outcomes of the REALIZE Adjustable Gastric Band-Cat 2 Years in a US Patient Population of Obese Patients," 2010-2012 Sponsor: Quintiles, Inc. (Ethicon Endo-Surgery Inc.) Role: Principal Investigator, 1% effort \$52,750

"Prospective Investigation of Use of the VeSPA Instruments & Accessories," 2010-2011 Sponsor: Intuitive Surgical, Inc. Role: Principal Investigator, 3% effort \$1,560

Robotics Research Fellowship, 2010-2011 Sponsor: Intuitive Surgical, Inc.

Role: Principal Investigator \$75,000

Covidien Fellow at the UTHSC-H, 2010-2011 Sponsor: Covidien Role: Principal Investigator \$70,000

Private Practice Fellowship, 2010-2011 Sponsor: American Society for Metabolic and Bariatric Surgery – ASMBS Role: Principal Investigator \$65,000 (project supported Fellow-Ahab)

"TOGA: A Randomized, Sham-Controlled Trial to Assess the Safety and Effectiveness of Transoral Gastroplasty in the Treatment of Morbid Obesity," 2008-2011 Sponsor: Satiety, Inc. Role: Principal Investigator, 10% effort \$1,281,146

Rice-TMC Technology Design Forum, 2008 Sponsor: Ethicon Endo-Surgery, Inc. Role: Principle Investigator \$1,200

Houston Bariatric Forum, 2005-2009 Sponsor: University of Texas Health Science Center at Houston Role: Principle Investigator \$8,500

"Glucolipotoxicity and Cardiac Dysfunction in Obesity," 2005-2008 Sponsor: National Institutes of Health Principal Investigator—Heinrich Taegtmayer, MD, PhD Role: Co-Investigator \$1,500,000

"From Fat to Vessels: Effect of Bariatric Surgery on Cardiac and Metabolic Parameters," 2005-2007 Sponsor: American Society of Bariatric Surgery Role: Principal Investigator \$30,000

Minimally Invasive Surgery Fellowships—MIST Sponsor: Ethicon Endo-Surgery Role: Principal Investigator \$325,000 (FY 2010-11) \$345,000 (FY 2009-10) \$142,000 (FY 2008-09) \$142,000 (FY 2007-08) \$142,000 (FY 2007-08) \$142,000 (FY 2006-07) \$130,000 (FY 2005-06) \$224,560 (FY 2004-05)

"Prospective Diagnostic Study of Acute Appendicitis," 1998-2000 Sponsor: Texas A&M University, Scott & White Hospital Research Award Role: Principal Investigator \$40,000

PUBLICATIONS:

A. <u>Abstracts</u> (*presented)

- 1. ***Wilson, EB**, Cole, JC, Nipper, ML, Cooney, DR, Smith, RW: Computed tomography and ultrasound in the diagnosis of appendicitis: When are they indicated? SWSC Abstracts 2001; 53: 197.
- *Buckley, CJ, May, BM, Lee, SD, Patterson, DE, Wilson, EB: Aortoiliac perforation: An uncommon and often angiographically undetected complication of aortoiliac angioplasty. SCVS Abstracts 2001; 29: 210.
- *Wilson, EB, Leggett, PL: Combined laparoscopic nissen fundoplication and cholecystectomy: Increased association between gastroesophageal reflux and biliary disease. Surg Endosc 2002; 16(S): s239.
- 4. **Wilson, EB**, Abernathy, SW, Camazine, B, Shaffer, RD, Leggett, PL: Esophagogastric fistula as a rare cause of failure of laparoscopic nissen fundoplication. Surg Endosc 2002; 16(S): s289.
- 5. ***Wilson, EB**, Fischer, J, Leggett, PL: Computed tomography guided needle localization and thoracoscopic wedge excision of a pulmonary nodule. SWSC Abstracts 2002; 58: 92.
- 6. Glorsky, SL, **Wilson, EB**, Scarborough, T, Mullens, M: Rhabdomyolysis: An unusual complication of laparoscopic roux-en-y gastric bypass. Surg Endosc 2003; 17(S): s229.
- *Wilson, EB, Glorsky, SL, Scarborough T, Reardon, P., Leggett, P.: Comparison of gastrojejunostomy techniques on stricture rate for laparoscopic roux-en-y gastric bypass. Surg Endosc 2003; 17(S): s229.
- 8. ***Wilson, EB**, Leggett, PL: Laparoscopic operative efficiency: The twenty-minute laparoscopic cholecystectomy. Surg Endosc 2003; 17(S): s281.
- 9. Leggett, PL, **Wilson, EB**, Miter, DB: Malignant cells can be detected in washings from wound protecting devices: Further evidence to support protecting the extraction site during laparoscopic colon resection for malignancy. Gastroenterology 2003; 124(4): a819.
- Chopra, A, Miranda, FE, Scarborough, TK, Glorsky SL, Wilson, EB. Large hiatal hernia during laparoscopic roux-en-y gastric bypass: Should the hernia be repaired? Surg Endosc 2004; 18(S): s193.
- 11. Miranda, FE, Chopra, A, Scarborough, TK, Glorsky, SL, **Wilson, EB**: Intraluminal bovine pericardial strip erosion and obstruction after laparoscopic roux-en-y gastric bypass. Surg Endosc 2004; 18(S): s201.
- 12. Miranda, FE, Chopra, A, **Wilson, EB**, Scarborough, TK: Laparoscopic hiatal hernia repair using acellular dermis to reinforce the cruroplasty. Surg Endosc 2004; 18(S): s247.
- 13. Seger, M, Chastenet, R, **Wilson, EB**, Daigle, C, Churchman, R, Leggett, PL: Revision of failed endoluminal antireflux procedures: Three difficult cases. Surg Endosc 2004; 18(S): s249.
- 14. Kao, LS, **Wilson EB**, Anderson KD: Gender differences in decision-making amongst spouses of surgeons. Surgical Education Week Abstracts 2004: 49.

- 15. ***Wilson, EB**, Anderson, KD, Kao, LS: Spouses' perceptions of careers in surgery. Surgical Education Week Abstracts 2004: 100.
- 16. Miranda, F, Chopra, A, **Wilson, EB**, Scarborough, TK: Combining laparoscopic gastric bypass with Heller myotomy in a patient with morbid obesity and achalasia. JSLS 2004; 8(S): s58.
- 17. Francis, D, Altieri, R, Scarborough, TK, **Wilson, EB**: PPH and the hemorrhoid revolution. SWSC Abstracts 2005; 57: 62.
- *Wilson, EB, Scarborough, TK, Reardon, PR, Leggett, PL, Franklin, ME: Combining the private practice and academic environments: A new model for minimally invasive surgical fellowship training. Surg Endosc 2005; 19(S): s200.
- Francis, D, Fearing, N, Bozuk, M, Altieri, RP, Leggett, PL, Scarborough, TK, Wilson, EB: The case for preoperative esophagogastroduodenoscopy in bariatric patients. Surg Endosc 2005; 19(S): s267.
- 20. Francis, D, Altieri-Perez, R, **Wilson, EB**, Leggett, PL: Preoperative evaluation of the bariatric patient. JSLS 2005; 9(S): s41
- 21. Fearing, N, Francis, D, Bozuk, M, **Wilson, EB**, Leggett, PL: Adult intestinal malrotation: Successful laparoscopic treatment. JSLS 2005; 9(S): s61.
- 22. Yu, S, **Wilson, EB**: Four-arm robotic gastric bypass: A new technique. MIRA Abstracts 2005; 1: 3
- Yu, S. C.; Clapp, B. L.; Lee, M. J.; Albrecht, W. C.; Scarborough, T. K.; Wilson, E. B., Robotic assistance provides excellent outcomes during the learning curve for laparoscopic Roux-en-Y gastric bypass: results from 100 robotic-assisted gastric bypasses. Am J Surg 2006, 192 (6), 746-9.
- Yu, SC, Jastrow, K, Klein, C, Clapp, B, Scarborough, TK, Wilson, EB: Foreign material erosion after laparoscopic roux-en-y gastric bypass: Findings and treatment. Surg Endosc 2006; 20(S): s257.
- 25. Spivak, H, Beltran, OR, Slavchev, P, Yonath, H, **Wilson EB**: Laparoscopic revision from lapband to gastric bypass. Surg Endosc 2006; 20(S): s312.
- 26. Leichman, JG, Aguilar, D, Mehta, S, Taegtmeyer, H, Scarborough, TK, **Wilson, EB**: Improved metabolic parameters, but no change in cardiac function, after bariatric surgery. Surg Obes Relat Dis 2006; 2(3): 294.
- 27. Clapp, B, Yu, S, Sands, T, **Wilson, EB**, Scarborough, TK: Preoperative upper endoscopy is useful prior to revisional bariatric surgery. JSLS 2006;10(S) s45, 2006.
- 28. Clapp, B, **Wilson, EB**, Scarborough, TK: The four-arm robotic assisted laparoscopic gastric bypass. Surg Endosc 2007; 21(S): s290.
- 29. Singh, H, Clapp, B, Kia, M, Glorsky, S, Spivak, H, Scarborough, T, Yu, S, **Wilson, EB**: Laparoscopic revisional bariatric surgery. Surg Endosc 2007; 21(S): s304.
- Reznichenko, A, Leggett, PL, Singh, H, Kia, M, Yu, S, Scarborough, TK, Wilson, EB: Results of laparoscopic repair of enlarged hiatal hernia with acellular dermis. Surg Endosc 2007; 21(S): s326.

- 31. Clapp, BL, Yu, SC, Scarborough, TK, **Wilson, EB**: Laparoscopic spleen preserving distal pancreatectomy after gastric bypass for nesidioblastosis. Surg Endosc 2007; 21(S):s356.
- 32. DeCsepel J., **Wilson, EB**: Heating and Humidifying Carabon Dioxide is Indicated, Surg Endoscopy 2007; DOI: 10.1007/s00464-006-0208-z
- *Leichman, JG, King, T, Mehta, S, Clapp, B, Yu, SC, Taegtmeyer, H, Scarborough, TK, Wilson, EB: Decreased visceral adipose tissue nine months after bariatric surgery is associated with dramatic changes in metabolic gene expression. Surg Obes Relat Dis 2007; 3(3): 293-4.
- Wilson EB, Yu Sherman, Snyder B, Nazemi B, Scarborough T, Sudan R; Robotic bariatric surgery: Outcomes of laparoscopic biliopancreatic diversion and gastric bypass, May 2008 DOI: 10.1016/j.soard.2008.03.128
- Snyder B, Scarborough T, Yu S, Wilson EB: Failure of the adjustable gastric banding: Starting BMI is the fulcrum of success and failure, May 2008 Surgery for Obes Relat Diseases DOI: 10.1016/j.soard.2008.03.026
- *Wilson, EB, Wilson, T, Leong B, Snyder B: Robotic Inguinal Hernia Repair during Robotic Prostatectomy: Safe, Efficient, and Effective. The Southwest Surgical Congress 61st Annual Meeting, San Diego, CA, 2009. p148.
- Snyder B, Wilson T, Leong B, Klein C., Wilson EB: Qualities of life, weight loss, and resolution of CO-MORBID diseases after adjustable gastric banding: Are they related? May 2009, Surgery for Obes Related Disease, DOI: 10.1016/j.soard.2009.03.023
- Leong B., Wilson T, Wilson EB, Snyder B: Laparoscopic Roux-en-Y gastric bypass: Using sBMI as a predictor of success and failure, May 2009 Surgery for Obes Related Disease, DOI: 10.1016/j.soard.2009.03.087
- Carol Wolin-Riklin RD, Todd Wilson MD, Brad Snyder MD, Connie Klein NP, Erik Wilson MD: Routine assessment of Vitamin D should be performed for all patients with BMI≥30 kg/m². Poster presentation at The Obesity Society's 2009 Annual Scientific Meeting, Washington, DC, October 2009.
- Snyder B, Wilson T, Mehta S., Wilson EB, Bajwa K, Robinson E., Worley T, Akuka K., Wolin-Riklin C : Past, present, and future: Critical analysis of use of gastric bands in obese patients, Source: PubMed PMCID: PMC3047987 1;3:55-65. April 2010
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78.

B. Refereed Original Journal Articles:

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- 5. **Wilson, EB**, Scarborough, TK, Reardon, PR, Leggett, PL and Franklin, ME: Minimally Invasive Surgeons of Texas: A new concept in fellowship training. Surg. Innov 2004 Dec; 11(4):273-275.
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- 7. Kao, LS, **Wilson, EB**, Anderson, KD: Perceptions and predictors of surgeon satisfaction: A survey of spouses of academic surgeons. J Am Coll Surg 2005 May; 2005(5):684-690.
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- 12. Spivak, H, Beltran, OR, Slavchev, P, **Wilson, EB**: Laparoscopic revision from LAP-BAND to gastric bypass. Surg Endosc 2007 Aug;21(8):1388-92.
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- 14. Snyder, BE.; Wilson, T; Scarborough, T; Yu, S; **Wilson, EB**.: Lowering gastrointestinal leak rates: a comparative analysis of robotic and laparoscopic gastric bypass. J Robotic Surg. J Robotic Surg., 2008, 2, 159-163.

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- 29. **Wilson, E.B**, and Sudan R: The Evolution of Robotic Bariatric Surgery. World Surgery, 37:2756-2760, 2013.
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C. Invited Articles in Journals:

- 1. **Wilson, EB**: Surgical evaluation of appendicitis in the new era of radiographic imaging. Semin Ultrasound CT MRI 2003 Apr;24(2):65-8.
- 2. Nguyen, NT, Cohen, R, Jones, DB, Higa, K, Provost, DA, **Wilson, EB**: Is lap gastric bypass the next gold standard? Cont Surg 2005 Mar;61(3): 128-36.
- 3. **Wilson, EB**: The Evolution of Robotic General Surgery. Scandinavian Journal of Surgery 2009. 98, 125-129.
- Snyder B, Wilson EB, Wilson T, Worley T, Aluka K, Robinson E, Bajwa K, Mehta S: A Necessary Step? A Critical Analysis of the Use of Gastric Bands in Obese Patients". Accepted for publication. Diabetes, Metabolic Syndrome and Obesity. January 2010.
- Snyder, B., Wilson, T, Woodruff, V, Wilson, EB: "Robotically Assisted Revision of Bariatric Surgeries is Safe and Effective to Achieve Further Weight Loss"., DOI World J Surg 2013, 37 (11), 2569-7310.1007/s00268-013-1968-y.
- Kumar N, Wilson EB, Thompson, CC: "Utilization of Endoscopic Suturing for Management of Weight Regain: Transoral Outlet Reduction: United States Experience". Bariatric Times 2009 Nov;10(11):85-86.
- Starnes C*, Mehta SS*, Walker PA, Bajwa KS, Wilson EB, Shah SK. Words of caution regarding adjustable gastric band tubing. CRSLS, MIS Case Reports from SLS 2015; e2015.00017. DOI 10.4293/CRSLS.2015.00017*Equal Contribution
- 8. Gochnour DC, Snyder BE, **Wilson EB**, Walker PA, Shah SK. Endoscopic removal of eroded adjustable gastric band in a pregnant patient. Journal of Digestive Endoscopy 2015; In Press.
- 9. Walker PA, Shah SK, **Wilson EB**. Preclinical study evaluating a novel trocar site closure system. Open Access Surgery 2016; 9: 29-35.
- 10. Walker P, May AC, Mo J, Cherla DV, Rosales-Santillan M, Kim S, Ryan H, Shah SK, Wilson EB, Tsuda S. Multicenter review of robotic versus laparoscopic ventral hernia repair: is there a role for robotics? Surgical Endoscopy 2017; In press

D. Book Chapters/Monographs:

- Woodman G, SwainS, Wilson E, English W, Ikramuddin S, Bour E, Edmundowicz S, Snyder S, Soto F, Sullivan S, Holcomb R, Lehmann J, The Reduce Pivotal Trial: A Prospective, Randomized Controlled Pivotal Trial of a Dual Intragastric Balloon for the Treatment of Obesity. Surgery for Obesity and Related Diseases, 2014.
- Shah SK, Walker, PA, Snyder BE, Wilson EB. Chapter 6: Essential and future directions ofbariatric surgery. In: Kroh M, Chalikonda S (eds) Essential of Robotic Surgery, Springer Science + Business Media, New York. 2015 In press.
- 3. Shah SK, Wilson EB, Zundel N. Endoluminal surgery: Suturing. In: Asbun H, Pomp A, Jones

D, Rosenthal R (eds) ACS Multimedia Atlas of Surgery. 2015 (In press)

- 4. Cowling JC, Kannappan A, **Wilson EB,** Kim KC, Shah SK. Robotic surgery. In: Lutfi R, Palermo M, Cadiere GB, eds. Global Bariatric Surgery; The Art of Weight Loss Across the Borders, Springer Science + Business Media, New York, 2016. (In press)
- 5. Harmouch M, **Wilson EB**, Walker PA, Shah SK. Utility of the robot in revisional paraesophageal hiatus hernia. In: Memon MA, ed. Hiatal Hernia Surgery An Evidenced Based Approach, Springer Nature, The Netherlands, 2016. (In press)
- 6. Chandwani KD, **Wilson EB**, Shah SK, Kulkarni AD. Chapter 27: Conventional and aurvedic perspectives for nutrition, infection, and immunity. In: Calder PC, Kulkarni AD, eds. Nutrition, Immunity, and Infection, CRC Press, Taylor & Francis Group, Boca Raton, FL, 2017. (In press)
- 7. Felinski M, Harmouch M, **Wilson EB**, Shah SK. Chapter 13: Weight recidivism after gastric bypass and endoscopic solutions. In: Chand B, ed. Endoscopy in Obesity: A Comprehensive Guide, Springer Science + Business Media, New York, 2017. (In press)
- 8. Felinski M, Purtell A, **Wilson EB**, Shah SK. Chapter 42: Robotic Conversion and Revisional Surgery. In: Reavis K, Barrett A, Kroh M, eds. The SAGES Manual of Bariatric Surgery, 2nd edition. Springer Science+Business Media, Media, PA 2017. (In press)
- 9. Felinski M, Harmouch M, **Wilson EB,** Shah SK. Chapter 9: Gastric Band Erosion. In: Camacho D, Zundel N, eds. Complications in Bariatric Surgery. Springer Science+Business Media, Media, PA, 2017. (In press)
- Shah SK, Wilson EB, Walker PA. Challenging Hernias: Robotic Suprapubic Hernias. In: Tsuda S, Kudsi Y, eds. Robotic-Assisted Minimally Invasive Surgery: A Comprehensive Textbook. Springer Science+Business Media, Media, PA, 2017. (In press)
- 11. Felinski MM, Harmouch M, Bajwa KS, **Wilson EB**, Shah SK. Management of LAGB Complications: Reflux, Band Erosion, Dilated esophagus. In: Thompson CC, ed. Bariatric Endoscopy, 2nd ed. Springer Science+Business Media, Media, PA. 2017. (In press)

E. Professional Communications:

Invited Presentations

- "Copper (II) binding effects on protein stability and fluorescence quenching in ribonuclease T1." Senior honors thesis and oral presentation, Texas A&M University, 1992, College Station, TX.
- 2. "Ondansetron versus metoclopramide in prophylaxis of nausea and vomiting for laparoscopic cholecystectomy: A randomized, double-blind, placebo-controlled trial." Oral presentation, South Texas Chapter of the American College of Surgeons, 1999, San Antonio, TX.
- "Effects of clinical impression, computed tomography and ultrasound on the diagnosis of appendicitis: A prospective trial." Oral presentation, Texas A&M Scott & White Surgical Alumni Meeting, 2000, Temple, TX.
- 4. "Computed tomography and ultrasound in the diagnosis of acute appendicitis: when are they indicated?" Oral presentation, Western Surgical Association, 2000, Dana Point, CA.
- 5. "Selective arterialization of the dorsal venous system of the hand for salvage of ischemic

digits." Oral presentation, Southwestern Surgical Clinical Congress, 2000, Colorado Springs, CO.

- 6. "Computed tomography and ultrasound in the diagnosis of acute appendicitis: when are they indicated?" Oral presentation, Texas Surgical Society, 2000, Galveston, TX.
- 7. "Computed tomography and ultrasound in the diagnosis of acute appendicitis: When Are They Indicated?" Poster presentation, Southwestern Surgical Congress, 2001, Cancun, MX
- 8. "Esophagogastric fistula as a rare cause of failure in laparoscopic nissen fundoplication." Poster presentation, Southwestern Surgical Congress, 2001, Cancun, MX.
- 9. "Aortic perforation: An uncommon complication of iliac angioplasty." Poster presentation, Society of Clinical Vascular Surgeons, 2001, Boca Raton, FL.
- "Combined laparoscopic nissen fundoplication and cholecystectomy: Increased association between gastroesophageal reflux and biliary disease." Distinguished poster award and oral presentation. 8th World Congress of Endoscopy and Society of American Gastrointestinal and Endoscopic Surgeons, 2002, New York, NY.
- "Esophagogastric fistula as a rare cause of failure in laparoscopic nissen fundoplication." Poster presentation, 8th World Congress of Endoscopy and Society of American Gastrointestinal and Endoscopic Surgeons, 2002, New York, NY.
- 12. "Computed tomography needle guided localization and thoracoscopic wedge excision of a pulmonary nodule." Oral presentation, Southwestern Surgical Congress, 2002, Coronado, CA.
- 13. "New techniques in minimally invasive surgery." Oral presentation, 17th Annual Surgical Alumni Society Meeting, April, 2003, Scott & White Hospital, Temple, TX
- 14. "Comparison of gastrojejunostomy techniques on stricture rate for laparoscopic roux-en-y gastric bypass." Poster presentation, Society of American Gastrointestinal and Endoscopic Surgeons, 2003, Los Angeles, CA.
- 15. "Laparoscopic operative efficiency: The twenty-minute laparoscopic cholecystectomy." Poster presentation, Society of American Gastrointestinal and Endoscopic Surgeons, 2003, Los Angeles, CA.
- 16. "Malignant cells can be detected in washings from wound protecting devices; further evidence to support protecting the extraction site during laparoscopic colon resection for malignancy." Poster presentation, Digestive Diseases Week, 2003, Orlando, FL.
- 17. "Current trends in the surgical treatment of obesity and hemorrhoids in women." Oral presentation, Update in Obstetrics and Gynecology 2004, Houston, TX.
- 18. "Spousal perceptions of careers in surgery." Surgical Education Week, Association of Surgical Educators, 2004, Houston, TX.
- 19. "Large hiatal hernia during laparoscopic roux-en-y gastric bypass: should the hernia be repaired?" Poster presentation, Society of American Gastrointestinal and Endoscopic Surgeons, 2004, Denver, CO.
- "Intraluminal bovine pericardial strip erosion and obstruction after laparoscopic roux-en-y gastric bypass." Poster presentation, Society of American Gastrointestinal and Endoscopic Surgeons, 2004, Denver, CO.

- 21. "Laparoscopic hiatal hernia repair using acellular dermis to reinforce the cruroplasty." Poster presentation, Society of American Gastrointestinal and Endoscopic Surgeons, 2004, Denver, CO.
- "Revision of failed endoluminal antireflux procedures: Three difficult cases." Poster presentation, Society of American Gastrointestinal and Endoscopic Surgeons, 2004, Denver, CO.
- 23. "Current trends bariatric surgery and the obesity epidemic." Oral presentation, Seminar of the Texas Medical Center Bariatrics, September 2004, Houston, TX.
- 24. "Combining laparoscopic gastric bypass with Heller myotomy in a patient with morbid obesity and achalasia." 13th International Congress and Endo Expo, 2004, New York, NY.
- 25. "Bariatric surgery and the obesity epidemic." Oral presentation, 26th National Scientific Convention, Arab American Medical Association, October 2004, Houston, TX.
- 26. "Ethics, science and surgical intervention of obesity." Oral presentation, Preventive Cardiology Forum XV, February 2005, Houston, TX.
- 27. "The evolution of robotic surgery." Department of Surgery Grand Rounds, University of Texas Medical School at Houston, November 2005, Houston, TX
- 28. "Recent advances in bariatric and robotic surgery." Oral presentation, American College of Obstetricians and Gynecologists 2005, San Francisco, CA.
- 29. "Combining the private practice and academic environments: A new model for minimally invasive surgical fellowship training." Distinguished poster award, Society of American Gastrointestinal and Endoscopic Surgeons, 2005, Fort Lauderdale, FL.
- 30. "The case for preoperative esophagogastroduodenoscopy in bariatric patients." Poster presentation, Society of American Gastrointestinal and Endoscopic Surgeons, 2005, Fort Lauderdale, FL.
- 31. "Adult intestinal malrotation: Successful laparoscopic treatment." Poster presentation, 14th International Congress and Endo Expo, 2005, San Diego, CA.
- 32. "Four-arm robotic gastric bypass: A new technique." Oral presentation, Minimally Invasive Robotics Association, 2005, Innsbruck, Austria.
- 33. "Results from one hundred robotic assisted gastric bypasses." Poster presentation, Southwestern Surgical Congress, 2006, Kauai, Hawaii.
- 34. "Laparoscopic revision from lap-band to gastric bypass." Poster presentation, Society of American Gastrointestinal and Endoscopic Surgeons, 2006, Dallas, TX.
- 35. "Robotic Gastric Bypass", Oral presentation, Pacific Rim Robotics Conference & 2006 ART of Prostatectomy Symposium, 2006, Anaheim, CA
- 36. "Preoperative upper endoscopy is useful prior to revisional bariatric surgery." Poster presentation, 15th International Congress and Endo Expo, 2006, Boston, MA.
- "Results of laparoscopic repair of enlarged hiatal hernia with acellular dermis." Oral presentation, Society of American Gastrointestinal and Endoscopic Surgeons, 2007, Las Vegas, NV.

- "Laparoscopic spleen preserving distal pancreatectomy after gastric bypass for nesidioblastosis." Poster presentation, Society of American Gastrointestinal and Endoscopic Surgeons, 2007, Las Vegas, NV.
- 39. "Improved Metabolic and Cardiac Function After Bariatric Surgery", Oral presentation, Metabolism & Obesity Symposium, The University of Texas Medical School at Houston Annual Research Retreat, 2007, Houston, TX
- 40. "Decreased visceral adipose tissue nine months after bariatric surgery is associated with dramatic changes in metabolic gene expression." Oral presentation, American Society of Bariatric Surgeons, 2008, San Diego, CA.
- 41. "Bariatric Surgery Complications", Oral presentation, Texas College of Emergency Physicians 2008 Annual Meeting, 2008, The Woodlands, TX.
- 42. "Weight Management and Bariatric Surgery: Is It An Option for Me? Types, Indication, Risks, Benefits and Outcomes: The Texas Experience", The 2008 Intracranial Hypertension Research Foundation Patient Conference, 2008, Houston, TX.
- 43. "Decreasing the learning curve in robotic surgery", Oral presentation, First World Robotic Symposium Latin America, 2008, São Paulo, Brazil.
- 44. "Robotic treatment of gastric cancer", Oral presentation, First World Robotic Symposium Latin America, 2008, São Paulo, Brazil.
- 45. "Pancreatic surgery with robotics: possibilities", Oral presentation, First World Robotic Symposium Latin America, 2008, São Paulo, Brazil.
- 46. "The next frontier for robotics in General Surgery", Oral presentation, First World Robotic Symposium Latin America, 2008, São Paulo, Brazil.
- 47. "Challenges in Treating the Morbid Obesity", Oral presentation, Two-Day Wellness Symposium, Translating Knowledge into Collaborative Action, November 2008, Houston Wellness Association, November 2008, Houston, TX.
- 48. Oral presentation, SGNA Greater Houston Region 53 3rd Annual Spring Seminar, 2008, Houston, TX.
- 49. "Principles of Surgeon, Operating Room and Patient Set Up for Robotic Abdominal Surgery." Oral Presentation, Pan American Robotic Oncology Symposium (PAROS), The University of Texas M.D. Anderson Cancer Center, 2009, Houston, TX.
- 50. "Management of GI Complications", Oral Presentation, Pan American Robotic Oncology Symposium (PAROS), The University of Texas M.D. Anderson Cancer Center, 2009, Houston, TX
- 51. "Overview of Robotic Bariatric Surgery", 1st World Wide Meeting of the Clinical Robotic Surgery Association, 2009, Chicago, IL.
- 52. "Indications for preop manometry, endoscopy, UGI", Oral Presentation, 2009 Second Annual Gastric Band Summit, Orlando, FL.
- 53. "Endoluminal Banding", Oral Presentation, 2009 Second Annual Gastric Band Summit, Orlando, FL.
- 54. "Economics of Bariatric Surgery: How to maximize your profitability, changes in

reimbursement", Oral Presentation, 2009 Second Annual Gastric Band Summit, Orlando, FL

- 55. Preceptor, "Hands on for Robotic Roun-en-Y Gastric Bypass in Cadaver", Robotic Metabolic/Bariatric Surgery Program", Yonsei University College of Medicine, 2009, Seoul Korea.
- 56. "Introduction to Da Vinci Surgical System, 2nd Annual World Robotic Symposium Latin America, 2009, Sao Paulo, Brazil.
- 57. "Futuristic Robotic Surgery", 2nd Annual World Robotic Symposium Latin America, 2009, Sao Paulo, Brazil.
- 58. "Bariatric Surgery and Robotics", 2nd Annual World Robotic Symposium Latin America, 2009, Sao Paulo, Brazil.
- 59. Antireflux Surgery and Megaesophagus", 2nd Annual World Robotic Symposium Latin America, 2009, Sao Paulo, Brazil.
- 60. "Robotics in Gastric Cancer", 2nd Annual World Robotic Symposium Latin America, 2009, Sao Paulo, Brazil.
- 61. "The Future of Bariatric Surgery", Texas Weight Loss Surgery Summit, January 22-23, 2010 Houston, TX
- 62. "Robotic Bariatric Surgery: What's the Point?", Texas Weight Loss Surgery Summit, January 22-23, 2010, Houston, TX.
- 63. "Robotic Bariatric Surgery", World Robotic General Surgery Symposium, April 2010, Orlando, FL.
- 64. "The Evolution of Robotic Surgery", Grand Rounds, University of Texas Medical School at Houston, April 2010, Houston, TX.
- 65. "Antireflux Endoscopy Therapies", XIX Congreso Internacional de Cirugia Endoscópica, May 2010, Cancun, Mexico.
- 66. "Antireflux treatment with NOTES, Single Port or with Robotic Surgery", XIXCongreso Internacional de Cirugia Endoscópica, May 2010, Cancun, Mexico
- 67. "Antecolic/Antegastric Approach, 4-da Vinci Arm Technique", Advanced Course in da Vinci Gastric Bypass, Florida Hospital, June 2-7, 2010, Celebration, FL.
- 68. "Essentials of robotic bariatric surgery", Severance (Yonsei) daVinci® LIVE, Yonsei University Health System, July 15-17, 2010, Seoul, Korea.
- 69. "Robotic Sleeve Gastrectomy" (Unedited Video Presentations), Severance (Yonsei) daVinci® LIVE, Yonsei University Health System, July 15-17, 2010, Seoul, Korea.
- "New Robotic Technologies", 3rd Annual World Robotic Symposium Latin America General Surgery, Albert Einstein Insitutio Israelita de Ensino E Pesquisa, August 22, 2010, São Paulo, Brazil.
- 71. "Bariatric Surgery and Robotics Indications, Technique and Results", 3rd Annual World Robotic Symposium Latin America – General Surgery, Albert Einstein Insitutio Israelita de Ensino E Pesquisa, August 21-22, 2010, São Paulo, Brazil.

- "Robotic Haital Hernia Indications and Results", 3rd Annual World Robotic Symposium Latin America – General Surgery, Albert Einstein Insitutio Israelita de Ensino E Pesquisa, August 21-22, 2010, São Paulo, Brazil.
- 73. "Robotic Right Colectomy", Panelist, 3rd Annual World Robotic Symposium Latin America General Surgery, Albert Einstein Insitutio Israelita de Ensino E Pesquisa, August 21-22, 2010, São Paulo, Brazil.
- 74. "Robotic Retosigmoidectomy and TME Hybrid Technique, Totally Robotic, Resection", Panelist, 3rd Annual World Robotic Symposium Latin America – General Surgery, Albert Einstein Insitutio Israelita de Ensino E Pesquisa, August 21-22, 2010, São Paulo, Brazil.
- 75. "My patient wants his bariatric operation with a robot...ls it worth it? IX Congreso Latino Americano de Cirugía Endoscópica ALACE, August 25-28, 2010, Salvador, BA, Brasil.
- 76. "The Problem of Certification, Credentialing and Privileging" 2nd Worldwide Congress of Clinical Robotic Surgery Association, October 1-2, 2010, Chicago, IL.
- 77. "Single Port Bariatric Surgery", Live Transmission Surgery, 2nd Worldwide Congress of Clinical Robotic Surgery Association, October 1-2, 2010, Chicago, IL.
- 78. "Band and Revisional Robotic Surgery", 2nd Worldwide Congress of Clinical Robotic Surgery Association, October 1-2, 2010, Chicago, IL.
- 79. "Robotic Gastric Bypass: History, Advantages and Challenges", Miami Robotics Symposium hosted by Baptist Health South Florida, October 13-17, 2010, Miami, FL.
- 80. "Single Port Bariatric Surgery", Miami Robotics Symposium hosted by Baptist Health South Florida, October 13-16, 2010, Miami, FL.
- 81. "Reducing Complications in Sleeve Gastrectomy, Roux-en-Y Gastric Bypass by using Gore® SEAMGUARD® Bioabsorbable Staple Line Reinforcement", W.L. Gore & Associates Education Breakfast Session, 23rd Scientific Meeting of the Obesity Surgery Society of Australia and New Zealand (OSSANZ) Conference 2010, November 10-12, 2010, Tasmania.
- "Revisional Robotic Roux-en-Y Gastric Bypass", 23rd Scientific Meeting of the Obesity Surgery Society of Australia and New Zealand (OSSANZ) Conference 2010, November 10-12, 2010, Tasmania.
- "Planned Endoluminal Erosion of Gastric Bands for Endoscopic Extraction", 23rd Scientific Meeting of the Obesity Surgery Society of Australia and New Zealand (OSSANZ) Conference 2010, November 10-12, 2010.2, Tasmania.
- 84. "Current Therapy of Gastroesophageal Reflux Disease", Grand Rounds, UTHealth Medical School at Houston, Department of Otorhinolaryngology, Houston, TX, December 23, 2010
- "Metabolic Effects of Bariatric Surgery", Internal Medicine and Cancer Survivorship Grand Rounds, The University of Texas M.D. Anderson Cancer Center, January 14, 2011, Houston, TX
- 86. "Emerging Technology: Endoscopic Plication, TOGA Trial, Gastric Balloons", Texas Association for Bariatric Surgery 2011 Annual Meeting, January 22-23, 2011, Dallas, TX.
- 87. "The Future of Minimally Invasive Bariatric and General Surgery is Now", presentation on Minimally Invasive Surgery via the da Vinci Robot, Trevisio Restaurant, February 8, 2011, Houston, TX.

- 88. "Gastric Bypass by Robot –Video" (Session: How Do I Do It? Technical Tips), IV Congreso Latinoamericano de Cirugía Bariatrica Y Metabólica, March 16, 2011, Cartagena, Colombia.
- 89. "Robotic Bariary Surgery" (Session: New Technology), IV Congreso Latinoamericano de Cirugía Bariatrica Y Metabólica, March 16, 2011, Cartagena, Colombia.
- "Robotic Surgery for General Surgeons Session: *It's Coming Your Way*!", Co-Chair, Scientific Sessions & Panels, Society of American Gastrointestinal and Endoscopic Surgeons (SAGES), April 1, 2011, San Antonio, TX
- 91. "Bariatric Surgery" for Advances in Clinical Robotics: The Year 2010-2011 Part I, 6th Annual Minimally Invasive Robotic Association (MIRA) Congress, May 11-13, 2011, Athens, Greece.
- 92. "Endoluminal Bariatric Surgery" General Surgery Session, Society of Laparoendoscopic Surgeons (SLS) Satellite Congress 2nd Colombian Gynaecological Endoscopy Congress, June 2-3, 2011, Catagena, Colombia.
- 93. "What's New in Robotics (Robotic Single Port Procedures in 3D), Multi-Specialisation IV Robotics Plenary Session, Society of Laparoendoscopic Surgeons (SLS) Satellite Congress – 2nd Colombian Gynaecological Endoscopy Congress, June 2-3, 2011, Catagena, Colombia.
- 94. "The Great Debate in Bariatric Surgery", Debater, 28th Annual Meeting of the American Society for Metabolic & Bariatric Surgery Conference, June 13-17, 2011, Orlando, FL.
- 95. "Robotic Foregut Surgery after Prior Open Foregut Surgery", Multi-Specialty Live Surgery Symposium – Yonsei Severance Live 2011, Severance Hospital, August 25-27, 2011, Seoul, Korea.
- 96. "Robotic Gastric Bypass: Manual Anastomosis Using Robotic System", Multi-Specialty Live Surgery Symposium – Yonsei Severance Live 2011, Severance Hospital, August 25-27, 2011, Seoul, Korea.
- 97. "Robotic Nissen", Multi-Specialty Live Surgery Symposium Yonsei Severance Live 2011, Severance Hospital, August 25-27, 2011, Seoul, Korea.
- 98. "Choice of Biomaterials", Component Separation in General Surgery, Medical Mastery Series, Marriott at the Texas Medical Center, September 16-17, 2011, Houston, TX.
- 99. "Hiatal Hernia Repair with GORE® BIO-A® Tissue Reinforcement", Component Separation in General Surgery, Medical Mastery Series, Marriott at the Texas Medical Center, September 16-17, 2011, Houston, TX
- 100. "Bariatric Robotic Surgery Indications, Technique and Results", 4th Annual World Robotic Symposium Latin America, Hotel Transamerica, September 30-October 1, 2011, Sao Paolo, Brazil.
- 101. "What is Different about Learning Robotics?" October 23-27, 2011, ACS Clinical Congress,
- 102. "Robotic Bariatric Surgery", 2012 Annual Texas Association for Bariatric Surgery Conference, Omni Austin Hotel Downtown, January 21, 2012, Austin, TX
- 103. "Versatility in GORE® BIO-A® Tissue Reinforcement in Hiatal Hernia and Component Separation Techniques", Dinner and Didactic Presentation, Perry's Steakhouse, January 25, 2012, Houston, TX.

- 104. "Metabolic Effects of Bariatric Surgery", University of Texas Cardiology Grand Rounds, February 2, 2012, Houston, TX.
- 105. "Robotic Bariatric Surgery History", Second Annual Miami Robotics Symposium, February 17, 2012, Miami, FL.
- 106. "Experiences from Robotic Bariatric Programs: Do's and Don'ts", Second Annual Miami Robotics Symposium, February 17, 2012, Miami, FL.
- 107. "Robotics for Bariatric Surgery: Ready for Prime Time?" Minimally Invasive Surgery Symposium, February 25, 2012, Salt Lake City, UT.
- "25 (OH) D levels Decrease as BMI Increases", Poster presentation at 29th Annual Meeting of the American Society for Metabolic & Bariatric Surgery Conference, June 17-22, 2012, San Diego, CA.
- 109. "Metabolic Surgery: A War on Insulin", Grand Rounds, UTHealth Medical School at Houston, Department of Family Medicine, July 18, 2012, Houston, TX.
- "Surgical Management of Difficult Duodenal Emergencies: Laparoscopic Techniques", 4th Worldwide Congress of Clinical Robotic Surgery Association, October 27-29, 2012, Chicago, IL.
- 111. "Clinical Cases, Controversies, Interactive Discussion: How to Select Patients and Techniques Age and What to Do Metabolic or Non-metabolic HH with or without GERD in Bariatric Patients Miscellaneous." Panelist, BEST Conference 2012, November 28-December 1, 2012, Guadalajara, Jalisco.
- 112. "Robot-assisted Bariatric Surgery, Current Status and Future", BEST Congress 2012, November 28-December 1, 2012, Guadalajara, Jalisco.
- 113. "Technical Failures that Resulted in Complications." Panelist. BEST Congress 2012, November 28-December 1, 2012, Guadalajara, Jalisco.
- 114. "I'm an Advanced Laparoscopic Surgeon....and Now is the Time for Robotics", Society of American Gastrointestinal and Endoscopic Surgeons Conference 2013, April 18, 2013, Baltimore, MD/
- 115. "Transoral Incisionless Fundoplication (TIF) Is this Procedure Here to Stay?", Society of American Gastrointestinal and Endoscopic Surgeons Conference 2013, April 18, 2013, Baltimore, MD.
- 116. "Long-Term Outcomes of Endoscopic Fundoplication: 2 Year Results from the Prospective Multicenter U.S. Study" Reginal CW Bell, MD, FACS, William E. Barnes, MC, FACS, William E. Barnes, MD, FACS, Bart J. Carter, MD, FACS, Robert W Sewell MD, FACS, Peter G. Mavrelis, MD, Glenn M Ihde, MD, Kevin M Hoddinott, MD, FACS, Mark A. Fox, MD, FACS, Tanja Gunsberger, DO, Mark G Hausmann, MD, FACS, David Dargis, DO, Brian DaCosta Gill, MD, FACS, Erik Wilson, MD, FACS, Karim S. Trad, MD, FACS; SurgOne, PC Englewood, Colorado; Society of American Gastrointestinal and Endoscopic Surgeons Conference 2013, April 19, 2013, Baltimore, MD.
- 117. "Endoluminal Greater Curvature Plication A Case Series, Manoel GalvALo Neto, MD, Natan Zundel, MD, Josemberg M Campos, MD, Alonso Alvarado, MD, Lyz B Silva, MD, Jorge Orillac, MD, Sohail Shaikh, MD, Eddie Gomez, MD, Erik Wilson, MD, Christopher Thompson, MD, Gastro Obeso Center, SP, Brazil: Florida International University, Miami,

FL, USA; Universidade Federal de Pernambuco,azil; Clinica Hospital San Fernando, Panama, Brigham and Women's Hospital, Boston, MA, USA; Society of American Gastrointestinal and Endoscopic Surgeons Conference 2013, April 19, 2013, Baltimore, MD, April 19, 2013.

- 118. "The Future of Surgical Robotics" Sponsored by the Association of Surgical Assistants, 44th AST Annual Conference, May 21-25, 2013, New Orleans, LA.
- "General Surgery Planning for the Future" Sponsored by the American Society of General Surgeons, Gaylord National Resort and Convention Center, August 14-17, 2013, National Harbor, MD.
- 120. "Should Robotic Surgery be the Future of Bariatric Surgery" 10th Annual Bariatric Summit, September 21-22, 2013, New Orleans, LA.
- 121. "Duodenal Switch Limb Lengthening, Banding, Resleeving" 10th Annual Bariatric Summit, September 21-22, 2013, New Orleans, LA.
- 122. "The future of Bariatric Surgery: Digital Platforms and endoscopies" Michigan Bariatric Society 6th Annual Meeting, September 20, 2013, Grand Rapids, MI.
- 123. "The Role of Robotics in Bariatric Surgery", 10th Annual Bariatric Summit 2013, JW Marriott September 21-22, 2013, New Orleans, LA.
- 124. "Duodenal Switch Lim Lengthening, Banding, Resleeving", 10th Annual Bariatric Summit 2013, JW Marriott, September 21-22, 2013, New Orleans, LA.
- 125. "Robotic Bariatric Surgery: 2013 Update: Roux en Y" Clinical Robotic Surgery Association, October 3-5, 2013, Washington, D.C.
- 126. "Robotic Bariatric Surgery: 2013 Update Panelist", 5th Worldwide Congress Clinical Robotics Surgical Innovation, Hyatt Regency on Capitol Hill, October 6-10, 2013, Washington, D.C.
- 127. "Literature Review: What's the Evidence for Robotics in Bariatric Surgery", 2013 SRS Annual Meeting, November 9, 2013, Orlando, FL
- 128. "Gastric Bypass: Setup & Technique/Should Hand-Sewn Anastomosis be the Gold Standard", 2013 SRS Annual Meeting, November 9, 2013. Orlando, FL.
- 129. "The Future of Elective General Surgery: Robots, Endoscopy, and the Death of Open Surgery" Grand Rounds, University of Kansas School of Medicine Wichita, March 11, 2014, Wichita, KS.
- 130. "Diagnose and Endoscopic Removal of Gastric Band Erosion" SAGES 2014 Annual Meeting, April 2-5, 2014, Salt Lake City, UT.
- 131. "The Cybernectic Surgery and the Future of Surgery: Ted Talk" Global Surgery Group Innovation Conference. April 9, 2014, New Brunswick, NJ.
- 132. "Patients Who Regain Weight after Sleeves, Next Steps Duodenal Switch?" Bariatric Symposium, May 16-17, 2014, San Antonio, TX.
- 133. "Nausea/Reflux, How to Handle" Bariatric Symposium, May 16-17, 2014, San Antonio, TX.
- 134. "Robotic Bypass" VIII Annual International Bariatric Meeting, May 22-24, 2014. Mendoza,

Argentina.

- 135. "New trends in Bariatric Surgery: Robotic Bariatric Surgery, VIII Annual International Bariatric Meeting, May 22-24, 2014, Mendoza, Argentina.
- 136. "The Future of Robotic Surgery" J. Bradley Aust Surgical Society 2014 Annual Meeting, June 4-7, 2014, San Antonio, TX.
- 137. "Endoluminal Surgery" J. Bradley Aust Surgical Society 2014 Annual Meeting, June 4-7, 2014, San Antonio, TX.
- 138. "Fundamental in Robotic Bariatric Surgery" International Federation for the Surgery of Obesity and metabolic disorders (IFSO), August 26-30, 2014, Montreal, Canada.
- 139. "Endoscopic Sleeve Gastroplasty with Apollo Procedure: Word Results" International Madrid Bariatric Endoscopy Congress, September 18-19, 2014, Madrid, Spain.
- 140. "Managing the huge left lobe of the liver during robotic bariatric surgery" Clinical Robotic Surgery Association World Wide Congress, October 24-25, 2014, San Francisco, CA.
- 141. "Future RobotiC Technologies" ASMBS Annual Meeting + OBESITYWEEK, November 2-7, 2014, Boston, MA.
- 142. "Robotic Bariatric Surgery for Revisions and Complex Cases" "Debate: Robotic Bariatric Surgery" "EndoBariatrics A Whole New World of Patients" 15th Annual Minimally Invasive Surgery Symposium (MISS), February 25-28, 2015, Las Vegas, NV.
- 143. "Gastric Band to Gastric Bypass", Clinical Congress 2015 CRSA Worldwide Congress October 3, 2015, Chicago, IL
- 144. "Sleeve Gastrectomy: Not as Easy as it Seems Tough Cases: Hostile Abdomen", American Society for Metabolic & Bariatric Surgery Obesity Week - November 2, 2015, Los Angeles, CA.
- 145. "Rolling New Technology into Practice", American Society for Metabolic & Bariatric Surgery Obesity Week, November 2, 2015, Los Angeles, CA.
- 146. "Endoluminal Options and Neural Stimulation", American Society for Metabolic & Bariatric Surgery Obesity Week, November 3, 2015, Los Angeles, CA.
- 147. "Intragastic Balloon A reasonable Approach", American Society for Metabolic & Bariatric Surgery Obesity Week November 3, 2015, Los Angeles, CA
- 148. "Endoscopic Suturing Station", American Society for Metabolic & Bariatric Surgery Obesity Week November 3, 2016, Los Angeles, CA
- Revisional Bariatric Surgery Controversies, Complications, and Common Pitfalls "Revision of failed Sleeve: Bypass, Switch or Re-sleeve, Gore Symposium January 30, 2016, Atlanta, GA
- Revisional Bariatric Surgery Controversies, Complications, and Common Pitfalls "Revision of failed Sleeve: "Surgical vs Endoscopic Therapy", Gore Symposium, January 30, 2016, Atlanta, GA

- Revisional Bariatric Surgery Controversies, Complications, and Common Pitfalls "Endoluminal Management of Bariatric Complications", Gore Symposium, January 30, 2016, Atlanta, GA
- 152. Revisional Bariatric Surgery Controversies, Complications, and Common Pitfalls "New Technologies and Trends SADI S", Gore Symposium, January 30, 2016, Atlanta, GA
- 153. Revisional Bariatric Surgery Controversies, Complications, and Common Pitfalls "Technical Possibilities", Gore Symposium, January 30, 2016, Atlanta, GA
- 154. Shaping the Future of GERD Management, February 22 & 23, 2016 Las Vegas, NV.
- 155. "Endoscopic Therapies for GERD", Flexible Endoscopic Surgery & Bariatric Endoscopy March 5-6, 2016, South Beach, Miami, FL
- 156. "Other Emerging Surgical and Endoscopic Procedures in the Treatment of Obesity", Flexible Endoscopic Surgery & Bariatric Endoscopy, March 5-6, 2016, South Beach, Miami, FL.
- 157. Endolumenal Stapled and Sutured Sleeve Gastroplasty, Surgical Disruptive Technology Summit, March 11, 2016, Houston, TX
- 158. Endolumenal Reflux: Transoral Sutured Fundoplasty, Surgical Disruptive Technology Summit, March 11, 2016, Houston, TX
- 159. A Physicians Guide to the Galaxy: How Do I Get New Procedures Integrated Into My Practice?, Surgical Disruptive Technology Summit, March 12, 2016, Houston, TX
- 160. "Robotic Paraesophageal and Ventral Hernia Repair Techniques and Biomaterial Section", WL GORE, April 21, 2016, Detroit, MI
- 161. 2016 Duke Masters of Minimally Invasive Bariatric Surgery, May 5-7, 2016, Orlando, FL
- 162. "Endoscopic and Robotic Approaches to Minimally Invasive Surgery" Baylor Scott & White Surgical Alumni Associate Meeting May 20-21, 2016, Temple, TX
- 163. Endoscopic Bariatric Therapies: Position Your Practice for Success & Suturing and Gastroplasty, June 10-11, 2016, Downers Grove, IL
- 164. "Sleeve Gastrectomy: Optimizing Results and Minimizing Complications", American Society Metabolic and Bariatric Surgery 2016 Obesity Weekend, June 24, 2016, Las Vegas, NV
- 165. "Bariatric Flexible Endoscopy and Intragastric Balloon", June 25, 2016, American Society for Metabolic & Bariatric Surgery, Las Vegas, NV
- 166. "Laparoscopic Plication vs. Endoscopic Plication", American Society for Metabolic & Bariatric Surgery", June 25, 2016, Las Vegas, NV
- 167. "Controversies in Bariatric Surgery" Johnson and Johnson Laf Masters, June 27-28, 2016, Houston, TX
- 168. "RYGB: Technique and Literature Review", Minimally Invasive Surgery Week (MIS), August, 30, 2016, Boston, MA
- 169. "General Concepts by the Experts", Madrid International Bariatric Endoscopy, September 8-9, 2016, Madrid Spain

- 170. "Endoscopic Weight Loss Procedure What's Available Now?", Sages Flexible Endoscopy Course September 15-17, 2016, Houston, TX
- 171. "Bypass / Sleeve Revisions", "Endoluminal Band Removal", "Robotic Assisted Bariatrics", "Emerging Endoluminal Technologies", Ethicon - Advancements in Minimally Invasive Surgery – Presentations: September 21-23, 2016, San Diego, CA
- 172. "Evaluation of the New Technologies and Recent Endoscopic Approaches", 21st World Congress of Int'l Federation for the Surgery of Obesity & Metabolic Disorder Frontiers in Robotic Bari Surgery, September 30, 2016, Rio de Janerio, Brazil
- 173. "Impact of Robotic Advanced Staplers on Bariatric Surgery", The 1st Asian Tour of CRSA Worldwide Congress, October 7, 2016, Daegu, Korea
- 174. Congress "Failed Gastric Bypass: Workup and Management", The 1st Asian Tour of CRSA Worldwide October 7, 2016, Daegu, Korea
- 175. "Robotic RYGB Techniques & How I do it?", The 1st Asian Tour of CRSA Worldwide Congress October 7, 2016, Daegu, Korea
- 176. "Endoluminal Bariatric Procedure: Didactic & Balloon Endoscopy: Didactic", American Society for Metabolic & Bariatric Surgery, October 31, 2016, New Orleans, LA
- 177. "Defining the Role and Value of Endoscopic Therapies in Obesity Management", American Society for Gastrointestinal Endoscopy, November 20-21, 2016, Downers Grove, IL.
- 178. Hamad Medical Corporation Expert working visit, January, 12-16, 2017, Doha, Qatar
- 179. Special Purpose Scope of Practice Visiting Expert February 7-17, 2017, Auckland, New Zealand
- 180. "Fellowships, Postgraduate Training, and Accreditation in the Robotics Era", Society of Robotic Surgery Scientific Meeting, February 24, 2017, Miami, FL
- 181. "RYGB: Technique and Literature Review", Society of Robotic Surgery Scientific Meeting, February 24, 2017, Miami, FL
- 182. Shaping the Future GERD Management, February 27-28, 2017, Las Vegas, NV
- 183. "Flexible Endoscopic Surgery", FES Endoscopic Therapies for GERD, March 17, 2017, Miami, FL
- 184. "FDA Approved Intragastic Balloon", Digestive Disease Week DDW 2017, May 9, 2017, Chicago, IL
- 185. "Endoscopic Suturing for Complication", American Society for Metabolic & Bariatric Surgery, June 8, 2017, San Diego, CA
- 186. "Endolumenal Primary Suturing Procedures", American Society for Metabolic & Bariatric Surgery, June 8, 2017, San Diego, CA
- 187. "Weight Regain after LRYGB- Endoscopy is the Best Solution", American Society for Metabolic & Bariatric Surgery, June 9, 2017, San Diego, CA
- 188. "Revision of Endoscopic Gastroplasty" Case Study, American Society for Metabolic Bariatric Surgery, June 10, 2017, San Diego, CA

- 189. "Endoscopic Interventions" Weight Recidivism, American Society for Metabolic Bariatric Surgery, June 10, 2017, San Diego, CA
- 190. "Endoluminal Bariatrics Minimally Invasive Approaches to Managing Obesity", Apollo Endosurgery, July 19, 2016, Perth, Australia
- 191. Overstitch Case Experiences, Advanced Suturing Techniques, Difficult Cases an tips and Tricks, Apollo Endosurgery, July 22, 2017, Sydney Australia
- 192. "Robotic Bariatric Surgery", 43rd Congreso Avances en Cirugia-Medellin, August 23, 2017, Medellin, Colombia
- 193. "Endoluminal Bariatric Surgery", 43rd Congreso Avances en Cirugia-Medellin, August 24, 2017, Medellin, Colombia
- 194. Other therapies for GERD, 43rd Congreso Avances en Cirugia Medellin, August 25, 2017, Medellin, Colombia
- 195. "Endoscopic Treatment of GERD", 4th International Course on Bariatric Endoscopy MIBE Meeting, September 21, 2017, Madrid Spain
- 196. "The Role of the Robot in Bariatric Surgery" Advanced Bariatric Surgery Techniques and Management of Complications and Revision, October 14, 2017, Seattle, Washington
- 197. "Robotic Techniques for Revisional Surgery after open Bariatric Surgery" Advanced Bariatric Surgery – Techniques and Management of Complications and Revision, October 14, 2017, Seattle, Washington
- 198. "Endoluminal Primary Bariatric Surgery" Advanced Bariatric Surgery Techniques and Management of Complications and Revision, October 14, 2017, Seattle, Washington
- 199. Bariatric Endoscopy "Endoscopic Sleeve Gastroplasty", Talk 2 "Robotic RYGB: Technique and literature Review: What Are The Advantages / limitations versus laparoscopic approach" Talk 3 "A Comparative 100-Participant 5 Year Study of Aspiration Therapy versus Roux-en Y gastric Bypass: First Year Results" ASMBS Obesity Week, October 28 – November 2, 2017, Washington, DC
- 200. SUGSS Conference Sydney Upper GI Surgical Society "Bariatric Surgery Innovation Status of Endoscopic and Robotic Bariatric Surgery". Talk 2 "Changing the Way you Think "What Will Surgery Look Like in 20 Years" December 1-2, 2017, Sydney Double Bay, Australia
- 201. Advanced Suturing Patterns and Techniques Presentation, January 25, 2018, Dallas, TX
- 202. 16th Annual Kuwait Post Graduate Assembly in Surgery Talk 1 "Innovations in Bariatric Surgery Including Robotics" - Talk 2 Failing Band: Options. February 8, 2018, Doho, Kuwait
- 203. 2018 Surgical Disruptive Technology Summit "Bringing Novel Bariatric Operations into Practice", March 5, 2018, Houston, TX
- 204. UTHealth House Calls "Battling Obesity Facing the Epidemic and your Greatest Health Threat", March 7, 2018, Houston, TX
- 205. Diabesity Symposium "New Guideline for Metabolic Surgery & Practical Treatment Options", March 20, 2018, Houston, TX

- 206. SAGES Society of American Gastrointestinal and Endoscopic Surgeons Talk 1 "Robotic Surgery: Real Indication and Trends" Talk 2 – "What's Next? New Techniques and Technologies in Bariatric Surgery", April 11-14, 2018, Seattle, WA,
- 207. XII Annual International Bariatric Meeting Talk 1 "History of Robotic Surgery" Talk 2 "Which is the Best Indication for Robotic Bariatric Surgery", May 10-12, 2018, Mendoza Argentina

F. Video and Live Surgery Presentations:

- 1. "Gastroesophageal reflux disease and laparoscopic nissen fundoplication." Live surgery commentary, University of Texas Medical School at Houston, Department of Surgery Grand Rounds, November 2002, Houston, TX
- 2. "Advanced techniques in laparoscopic surgery." Live surgery commentary. 17th Annual Surgical Alumni Society Meeting, Scott & White Hospital, April 2003, Temple, TX.
- 3. "Obesity and laparoscopic assisted robotic gastric bypass surgery." Video presentation, Granada Television, November, 2004, Manchester, UK.
- 4. "Robotic assisted laparoscopic roux-en-y gastric bypass." Live surgery, Pacific Rim Robotic Symposium, January 2006, Orange County, CA.
- 5. "Robotic assisted laparoscopic cholecystectomy." Live surgery, Pacific Rim Robotic Symposium, January 2006, Orange County, CA.
- 6. "The four-arm robotic assisted laparoscopic gastric bypass." Video presentation, 10th World Congress of Endoscopic Surgery, 2006, Berlin, Germany.
- 7. "Laparoscopic revision of a nonadjustable gastric band to a roux-en-y gastric bypass." Video presentation, American College of Surgeons, 2006, Chicago, IL.
- 8. "Robotic ileal pedicle flap bladder augmentation cystoplasy." Video presentation, Minimally Invasive Robotics Association, 2007, New York, NY.
- 9. "Surgical Treatment of Obesity: The Present and Future." Houston Wellness Conference Obesity Summit, 2008, Houston, TX.
- 10. "da Vinci® Gastric Bypass Training Program." Course Faculty, Two Day Course, Memorial Hermann Hospital, 2008, Houston, TX
- 11. "Robotic Roun-en-Y Gastric Bypass", Robotic Metabolic/Bariatric Surgery Program, Yonsei University College of Medicine, 2009, Seoul Korea, Video Introduction.
- 12. "Retocele Correction, gastric volvus, total gastrectomy, retosignoidectomy, left colectomy, gastric bypass among others, 2nd Annual World Robotic Symposium Latin America, 2009, Sao Paulo, Brazil.
- "The Standardization of Laparo-Endoscopic Single Site (LESS) Cholecystectomy", 4th Worldwide Congress of Clinical Robotic Surgery Association, October 27-29, 2012, Chicago, IL.
- 14. "Live Surgery: Robotic-Assisted Gastric Bypass". BEST Congress 2012, November 28-December 1, 2012, Guadalajara, Jalisco.
- 15. "Complex Cases". Panelist. BEST Congress 2012, November 28-December 1, 2012,

Guadalajara, Jalisco.

- "I'm an Advanced Laparoscopic Surgeon...and Now is the Time for Robotics", Society of American Gastrointestinal and Endoscopic Surgeons Conference 2013, April 18, 2013, Baltimore, MD.
- 17. "Literature Review: What's the Evidence for Robotics in Bariatric Surgery", 2013 SRS Annual Meeting, November 9, 2013. Orlando, FL.
- 18. Webinar Sages Newest Endoscopic Treatments for Bairiatric / GERD "Transoral Incisionless Fundoplication (Eosphyx) Procedure", April 19, 2016.
- 19. UCI Pharma da Vinci Surgery, April 3, 2016, Bogota, Columbia
- 20. ASMBS 2016 Obesity Weekend Live Surgery Session East vs. West, June 24, 2016, Las Vegas, NV
- 21. 21st World Congress of Int'l Federation for the Surgery of Obesity & Metabolic Disorder Frontiers In Robotic Bari Surgery "Complications during Robotic Revisional Surgery", September 28, 2016, Rio de Janeiro, Brazil (Video)
- 22. Robotic Gastric ByPass (non edit video) May 10-12, 2018, Mendoza, Argentina

COMMUNITY SERVICE INTERVIEWS:

- 1. **Wilson, EB**, Moody, FG, Glorsky, S, Scarborough, TK: UT Houston physicians, leaders in gastric bypass surgery. Physicians Practice Magazine, Nov./Dec. 2002.
- 2. **Wilson, EB**: Obese patient turns to stomach stapling, needs repairs. KHOU-TV, Houston, Texas, November 20, 2003.
- 3. **Wilson, EB**: Bariatric surgery center business up, doing about 20 procedures a month. Houston Business Journal, Houston, Texas, November 28, 2003.
- 4. Scarborough, TK, Moody, FG, **Wilson, EB**: More and more patients getting bariatric surgery revision. Houston Chronicle, Houston, Texas, December 18, 2003.
- 5. **Wilson, EB**: New hemorrhoid procedure lessens discomfort. Houston Chronicle, Houston, Texas, March 6, 2003.
- 6. **Wilson, EB**: Weight loss surgery: Banding, bypass and stapling. Houston Leader (website), January 16, 2003.
- 7. **Wilson, EB**: A burning desire to stop heartburn. Houston Leader (website), September 18, 2003.
- 8. **Wilson, EB**: Happy endings: New surgical option for hemorrhoid sufferers. Houston Leader (website), November 20, 2003.
- 9. **Wilson, EB**: Five UT surgeons advance knowledge of minimally invasive surgeries. Physicians Practice Magazine, Nov./Dec. 2003.
- 10. Wilson, EB: UT Physicians perform gastric bypass revisions. Physicians Practice Magazine,

Jan., 2004.

- 11. **Wilson, EB**: Burning desire to stop heartburn: Surgery may fix reflux for good. Physicians Practice Magazine, Jan. 2004.
- 12. **Wilson, EB**: Bariatric Surgery program at Memorial Hermann designated a "Center for Excellence". Memorial Hermann System (website). December 2005.
- Taegtmeyer, H., Wilson, EB: KTRK, Channel 13 Interview, Dr. Taegtmeyer's study "Progressive Regression of Left Ventricular Hypertrophy Two Years after Bariatric Surgery", September 7, 2010.
- 14. **Wilson, EB**: FDA "Changing the Requirements for Gastric Banding Surgery", KTRH Radio, December 17, 2010.
- 15. **Wilson, EB:** "Designating Obesity a Disease May Lead to Better Care", Houston Chronicle, July 2013.
- 16. Wilson, EB: "Weight Loss Requires Patience, Houston Chronicle", February 21, 2014
- 17. Wilson, EB: Fat Shaming Doesn't Work", FOXNEWS: September 11, 2014.
- 18. Wilson, EB: Temporary Weight Loss Device, KTRH 740: Topic July 29, 2015
- 19. **Wilson, EB:** Balloon surgery finally available in the U.S. for moderate weight loss intragastric balloon surgery: Device is finally available in the U.S. for moderate weight loss: Houston Chronicle, November 20, 2015
- 20. Wilson, EB: KPRC Radio "New Year's Weight Loss Resolutions", January 5, 2017