**CURRICULUM VITAE**

**JON C. GOULD, MD, MBA, FACS, FASMBS**

Professor of Surgery

Walker Endowed Chair of General Surgery

Chief, Division of Minimally Invasive and Gastrointestinal Surgery

Vice Chair for Quality, Department of Surgery

Enterprise Senior Medical Director for Procedural Quality, Froedtert Health System

 **HOME ADDRESS:**

 8283 N. Gray Log Lane

 Fox Point, WI 53217

 Phone: 608-320-0526

 **OFFICE ADDRESS:**

 Medical College of Wisconsin

 8701 Watertown Plank Rd, 6th floor HUB

Milwaukee, WI 53226

 Phone: (W) 414-955-1760; (M) 608-320-0526

 Email: jgould@mcw.edu

**CITIZENSHIP:** U.S.A.

 **EDUCATION:**

1988 – 1992 B.A., Miami University, Oxford, OH

 1992 – 1996 M.D., University of Wisconsin School of Medicine and Public Health (UWSMPH), Madison, WI

 2019 – 2020 MBA, Executive Masters in Business Administration, Brandeis University, Heller School for Social Policy and Management.

**POSTGRADUATE TRAINING AND FELLOWSHIP APPOINTMENTS:**

 1996 – 2001 Resident, Department of Surgery, UWSMPH

 2001 – 2002 Postdoctoral Fellow, Department of Surgery, Minimally Invasive Surgery, The Ohio State University Wexner Medical Center

 2010 – 2012 Physician Leadership Development Program, UWSMPH

 2012 Physician Executive Leadership Course, Harvard University

 2012 American College of Surgeons, Physicians as Leaders Course

 2013 Lean Healthcare Certificate, University of Michigan College of Engineering, Ann Arbor, MI

 2014 Leadership Program in Health Policy and Management, Heller School for Policy and Management at Brandeis University, Waltham, MA

**MILITARY:** None

**FACULTY APPOINTMENTS:**

 2001 – 2002 Clinical Assistant, Professor of Surgery, Department of Surgery, Division of General Surgery, Ohio State University Medical Center

 2002 – 2008 Assistant Professor, Department of Surgery, UWSMPH

 2008 – 2011 Associate Professor, Department of Surgery, UWSMPH

2009 – 2011 Section Head, Minimally Invasive and Bariatric Surgery, Department of Surgery, UWSMPH

 2011 – Present Alonzo P. Walker Endowed Chair of Surgery, Department of Surgery, Division of General Surgery, Medical College of Wisconsin (MCW)

 2011 – Present Chief, Division of General Surgery, Department of Surgery, Division of General Surgery, MCW

 2011 – 2014 Associate Professor of Surgery, MCW

 2014 – Present Professor of Surgery, MCW

 2017 – Present Vice Chair (Quality), Department of Surgery, MCW

**EDUCATIONAL ADMINISTRATIVE APPOINTMENTS:**

 2002 – 2011 Director, UW Surgical Skills Training Laboratory, Department of Surgery, UWSMPH

 2008 – 2011 Medical Director, UW Health Clinical Simulation Program, University of Wisconsin Hospitals and Clinics (UWHC)

**HEALTH SYSTEM, HOSPITAL, CLINICAL ADMINISTRATIVE APPOINTMENTS:**

 2002 – 2011 Medical Director, UW Health Bariatric Surgery Program, UWHC

 2010 – 2011 Medical Director, Experimental Surgery Center, Department of Surgery, UWSMPH

 2011 – 2021 Senior Medical Director of Clinical Affairs, Froedtert Memorial Lutheran Hospital (FMLH)

*Accountable for medical direction of inpatient environment of ~700 bed AMC, collaborates w/CNO, reports to CMO*

 2011 – Present Medical Director, Surgical Specialties Clinic, FMLH

 2014 – Present National Surgical Quality Improvement Program (NSQIP), Surgeon Champion, FMLH

2016 – 2018 MBSAQIP Metabolic and Bariatric Surgery Director, F&MCW Bariatric Surgery Program

2021 – Present Enterprise Senior Medical Director for Procedural Quality

 *The ESMD-PQ is a key physician leader who works across the Froedtert Health System (1 AMC and 4 Community Hospitals) to continually improve the quality of care for patients undergoing surgical, endoscopic, and interventional procedures*

2022 – Present Medical Director Supply Chain, Froedtert Health System

**HOSPITAL STAFF PRIVILEGES:**

2011 – Current Froedtert Memorial Lutheran Hospital, 9200 W. Wisconsin Avenue, Milwaukee, WI 53226

 2011 – 2015 Veteran’s Affairs Medical Center, 5000 W. National Avenue, Milwaukee, WI 53295

 2012 – 2021 Children’s Hospital of Wisconsin, 9000 W. Wisconsin Avenue, Milwaukee, WI 53226

**SPECIALTY BOARDS AND CERTIFICATION:**

Board Certified Issue Date Expiration

American Board of Surgery 10/28/2002 7/1/2023

Certificates Issue By Issue Date Expiration

Fundamentals of Laparoscopic Surgery SAGES 4/2006 N/A

Fundamentals of Surgical Energy SAGES 2012 N/A

Licensure Number Issue Date Expiration

Wisconsin License 39051-20 7/25/1997 10/31/2022

 Ohio License 35.079134 3/9/2001 1/1/2021

**AWARDS AND HONORS:**

 2005 *UWSMPH, Department of Surgery Faculty Teaching Award*

 2007 Honors in Research – UW Faculty Mentor (Matthew Abdel)

2008 Excellence in Research Award – UW Summer Research Program (Emily Fish)

 2009 Poster of Distinction – SSAT National Meeting

2010 Madison’s Top Doctors (2004, 2006, 2008)

 2011 Honors in Research – UW Faculty Mentor (Catherine Holznecht)

 2013 SAGES – Recognition of Excellence

2014 SAGES – Brandeis Award, Scholarship to attend Brandeis Course on Health Policy and Management in order to promote medical leadership

 2015 Milwaukee’s Top Doctors (2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022)

 2015 MCW Research Day, Best clinical research presentation (Munya Chimicangura)

 2015 Best Doctors in America (2015,2016,2017,2018, 2019, 2020, 2021)

2018 Smallwood Award for Clinical Excellence

 *This award recognizes one individual each year from the entire medical staff who has established state-of-the-art clinical programs that deliver world class service and world class care to the patients of F&MCW*

2018 Honors in Research, Faculty Mentor (Alex Nielsen)

2019 Outstanding Medical Student Teacher Award, CTSI, 2019

2020 Professionalism Award, MCW Graduating Chief Resident Class of 2020

2022 Society for Surgery of the Alimentary Tract (SSAT) *Layton F. Rikkers Master Clinician Award*, in recognition of Leadership as an Outstanding Surgical Clinician

 **MEMBERSHIPS IN HONORARY AND PROFESSIONAL SOCIETIES:**

 2002 – 2011 Madison Surgical Society

 2002 – Present Wisconsin Surgical Society

2002 – Present Wisconsin Medical Society

2002 – Present Society of American Gastrointestinal Endoscopic Surgeons

2002 – Present Society for Surgery of the Alimentary Tract (SSAT)

2002 – Present Association for Academic Surgery (AAS)

 2002 – Present American Society of Bariatric and Metabolic Surgery (ASBMS)

2002 – Present Central Surgical Association

2004 – Present American College of Surgeons, Fellow

2009 – 2011 Association for Surgical Education

2010 – 2011 Society for Simulation in Healthcare

2011 – Present Society of University Surgeons (SUS)

2011 – Present Milwaukee Academy of Surgery

2012 – 2021 Southwestern Surgical Society

2012 – Present Milwaukee Academy of Medicine

2016 – Present Milwaukee Surgical Society

2018 – Present Surgical Biology Club II

2019 – Present American Surgical Association (ASA)

2019 – Present American Foregut Society

2019 – Present Fellowship Council

2020 – Present Beta Gamma Sigma, International Business Honor Society

 **EDITORIAL BOARDS/JOURNAL REVIEWS:**

 **Editorial Board**

 2008 – 2012 Editorial Board, World Journal of Gastroenterology

 2011 – Present Editorial Board, Surgical Laparoscopy, Endoscopy, and Percutaneous Techniques

2016 – Present Editorial Board, Obesity Surgery

2017 – Present Editorial Board, Annals of Surgery

2019 – Present Editorial Board, Journal of Gastrointestinal Surgery

2020 – Present Editorial Board and Society Editor, SURGERY

2021 – Present Editorial Board, Surgery for Obesity and Related Diseases

2021 – Present Editorial Board, Surgical Endoscopy

 **Books Edited**

**Gould JC**, Melvin WS, eds. Advances and controversies in minimally invasive surgery. Surgical Clinics of North America, Philadelphia, PA: Elsevier, Inc. 2008

Fischer JE, Ellison EC, Upchurch GR, Galanduik S, **Gould JC**, Klimberg VS. Fischer’s Mastery of Surgery, 7th Ed. Associate Editor

Ibele A, **Gould J**. Gastroparesis. Springer, New York, NY, 2019

Fisher’s Mastery of Surgery, 8th Ed, Associate Editor, Benign foregut/Upper GI. *Due in print 2023*

**Ad Hoc Journal Reviewer**

*Annals of Surgery*

*Archives of Surgery*

*The American Journal of Managed Care*

*World Journal of Surgery*

*Journal of Surgical Research*

*Surgical Endoscopy*

*Surgical Laparoscopy, Endoscopy and Percutaneous Techniques*

*Journal of the American College of Surgeons*

*Journal of Robotic Surgery*

*Cochrane Hepatobiliary Group*

*ERCI Institute*

*International J of Medical Robotics and Computer Assisted Surgery*

*Clinical Gastroenterology and Hepatology*

*BioMedical Central*

 *Discovery Health Channel*

 *Preventing Chronic Disease e-Journal (Centers for Disease Control Prevention)*

 *Clinical Obesity*

*Journal of Obesity and Weight Loss Therapy*

*Surgery for Obesity and Related Diseases*

*Journal of Laparoendoscopic and Advanced Surgical Techniques*

*Wisconsin Medical Journal*

*Journal of General Internal Medicine*

*Expert Review of Endocrinology and Metabolism*

*Surgery*

*JAMA Surgery*

*Journal of Gastrointestinal Surgery*

*New England Journal of Medicine*

 **LOCAL/REGIONAL APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:**

 2005 – 2011 Member, UW Robotic Steering Committee

 2006 – 2011 Member, UW Surgical Education Committee

 2006 Member, UW General Surgery Position Search Committee

 2008 Member, UW Model of Care Steering Committee

 2008 Member, UW Minimally Invasive Surgery Search Committee

2009 Specialty Content Liaison, UW Health Ambulatory Health Link

2009 Member, UW Health Strategic Planning Task Force, UWHC

2009 Member, UW Med Experimental Surgery G20 Grant Task Force

 2009 – 2011 Member, UW Medical School Student Research Committee

 2009 – 2011 Executive Board Member, UW Health Clinical Simulation Program

 2010 Member, Strategic Planning Committee, UW Digestive Disease Center

 2010 – 2011 Chair, UW Health Clinical Simulation Program – Advisory Board, Chair

 2010 - 2011 Member, UW CLABSI Preventive Collaborative Committee

 2011 – 2020 Member, FMLH Hospital Advisory Committee

 2011 – Present Member, FMLH Ambulatory Services Steering Committee

 2011 – 2020 Member, Quality Oversight Committee

 2011 – 2015 Co-chair, FMLH Inpatient Surgery Services Steering Group

2011 – 2016 Medical Director, FMLH Surgical Inpatient Ward (7&8NT)

2011 – Present Medical Director, Surgical Specialties Clinic, FMLH

2011 – 2018 Member, FMLH Inpatient Business Process Team

2012 – 2014 Member, FMLH Model of Care Committee

 2012 – 2014 Surgeon Champion, FMLH CAUTI Prevention Committee

2012 – 2017 Member, FMLH Robotic Steering Committee

2013 – 2018 Co-Chair, Froedtert Health Physician Preference Item and Value Analysis Committee

2013 – 2018 Member, FMLH Capitol Review Committee

2012 – 2015 Member, FMLH Readmissions Committee

2013 – 2021 Member, Medical Executive Committee, FMLH

2014 – Present National Surgical Quality Improvement Program (NSQIP) Surgeon Champion, FMLH

2014 – 2018 Member, Froedtert Health System Central Scheduling Committee

2014 – 2018 Member, Medical College Physicians, Finance Committee

2015 - 2017 Chair, MCW Trauma Chief Search Committee

2015 – 2019 Member, Professionalism Enrichment Committee, MCW

2016 – 2017 Member, Froedtert Health Post-Acute Care Committee

2017 - 2018 Co-Chair, Surgical Site Infection Prevention Committee, FMLH

2018 – Present Co-Chair, FMLH Surgical Quality Committee

2018 – 2020 Co-Chair, FMLH Procedural Oversight Committee

2019 – Present Co-chair, Froedtert Health Enhanced Surgical Recovery Initiative

2020 – Present Member, Health System Comprehensive Pain Steering Committee

2022 Member, Froedtert Health Enterprise CMO Search Committee

 **NATIONAL ELECTED/APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:**

 2003 – Present Society of American Gastrointestinal Endoscopic Surgeons (SAGES)

 *Resident Education Committee, 2003-2009*

 *Resident Presentation Task Force, 2008-2009*

 *Research Committee, 2006 – 2012*

 *Fundamentals of Laparoscopic Surgery Committee, 2006-2018*

 *FLS Task Force Committee, 2010-2018*

 *Technology and Value Assessment Committee, 2010-2018*

 *Course Director, SAGES Advanced Foregut Course, 2007*

 *Poster Chair, SAGES 2005 National Meeting*

 *Co-Chair, Obesity Panel Session 2009 National Meeting*

 *Co-chair, Program Committee, 2012-2015*

***Chair, Program Committee, 2015 - 2018***

 *Chair, Tech and Value Assessment Group , LINX device, 2012*

 *Video Chair, SAGES 2014 Annual National Meeting*

 *Chair, “Getting your video accepted” Panel, 2014 Annual Meeting*

***Board of Governors, 2014-17; 2017-2020, 2021-2024***

 *Co-Chair, Mock Trial Panel, 2015 Annual meeting*

*Mentorship Committee – 2015*

*Video Session Moderator, 2016 Annual Meeting*

*Masters of Foregut Surgery Session Moderator, 2017 annual meeting*

*Curriculum Task Force, 2016-17*

*Awards Committee, 2016-present*

*Gastroparesis Panel, Chair 2018*

***Annual Meeting Program Chair, 2019, Baltimore, MD***

*Foregut Committee, 2018-present*

*Multi-society GERD Consensus Conference, SAGES co-chair, 2021*

*Co-Chair, Foregut Retreat, 2021*

*Co-Chair – SAGES Foregut Committee, 2021-22*

***Chair, SAGES Foregut Committee, 2022-present***

*Technology Committee, 2019 – present*

*Surgical Data Science Task Force, 2021 - present*

2006 – Present Society for Surgery of the Alimentary Tract

 *Video Review Committee, 2006, 2007, 2008*

 *Maintenance of Certification Committee, 2010-2015*

*Postgraduate/CME Committee, 2015 - 2016*

 *Health Care Quality & Outcomes Committee, 2013-14*

*Research Committee, 2017-21*

*Program Committee (Esophageal Subgroup), 2017-22*

*Emergency General Surgery Consortium 2018-19*

 2008 – 2014 Association for Academic Surgery

 *Program Committee, 2008-2010*

 *Education Committee, 2010-2012*

***Co-Chair 2010-2012***

 *AAS Executive Counsel 2010-2014*

 *Fundamentals of Surgical Research Course*

 *Co-director of 2011 course*

 *Leadership Committee, 2012-2014*

***Co-Chair, 2012-2014***

 *Career Development Course*

 *Co-director of 2013, 2014 course*

 2008 – Present Central Surgical Association

 *Awards Committee, 2008-2010*

 *Membership Committee, 2010-2012*

*Representative to the ACS Board of Governors – 2017-2020; 2020-23*

*Nominating Committee, 2018-2020*

*Executive Committee, 2017 – 2020, 2020-23*

***Recorder, 2020-2023***

 2008 – 2012 Association for Surgical Education

 *Simulation Committee, 2008-2010*

 *Graduate Education Committee, 2009-2010*

 2002 – Present American College of Surgeons

 *Committee on Video-based Education, 2010-2013, 2013-16*

*Chair, General Surgery Session III Video Session, ACS 2012*

*Chair, Best Videos from the Past Video Session, ACS 2013*

*Chair, Movie Classics from the Past, ACS 2014*

*General Surgery Review Course, Alimentary Tract Chair, ACS 2014, 15*

*Scientific Forum Committee, Ad Hoc Member, 2015-17*

*Chair, Bariatric Surgery Video Session, ACS 2015*

*Bariatric/Foregut Session II Moderator, ACS 2015*

*Co-chair, General Surgery Session III Video Education, ACS 2016*

*Bariatric/Foregut Session I Moderator, ACS 2017*

*Bariatric/Foregut Session I Moderator, ACS 2018*

***Board of Governors, CSA Representative 2017-20, 2020-23***

*Quality Pillar, Surgical Care Delivery Workgroup, Access to Care Subcommittee, Co-Chair, 2019-20*

2012 – Present Wisconsin Surgical Society

*Co-chair, Research and Outcomes Committee*

*Executive Council*

2014 – Present American Society of Metabolic and Bariatric Surgery

*Chair, Managing GERD in Obesity Panel, ASMBS 2015 annual meeting*

*Quality Improvement and Patient Safety Committee, 2015-2021*

 *Co-Chair QIPS Committee 2016-18*

***Chair, 2018-21***

 *National Sleeve Gastrectomy Pathway section leader*

*Clinical Issues Committee, 2016 - 2018*

2015 – Present Society of University Surgeons

 *Membership Committee, 2015-17*

2017 – 2021 Surgical Collaborative of Wisconsin

 *Co-Chair, Executive Committee*

2018 – Present Fellowship Council

 *Finance committee*

2019 – Present Metabolic and Bariatric Surgery Quality Improvement Program

*Clinical Program Reviewer, 2016 – Present*

*Decreasing Readmissions through Opportunities Provided (DROP) Project team member, 2017-19*

*Enhanced Recovery after Bariatric Surgery (ENERGY) Project team member, 2018-2019*

*BSTOP (Bariatric Surgery Targeting Opioid Prescriptions) Project Co-Investigator, 2019 - 2020*

 **REVIEW PANELS**

2010, 13, 15 American Board of Surgery

*Associate Examiner*

 2010 – Present Food and Drug Administration

 *Medical Devices Advisory Committee*

Gastroenterology and Urology Devices Panel Member

2017 NASA Translational Research Institute (TRI)

*Human Exploration Research Opportunities Grant Review Panelist*

**RESEARCH GRANTS/AWARDS/CONTRACTS/PROJECTS:**

 **Peer Review**

Title: Hospital-acquired Urinary Tract Infections (UTI’s) after Bariatric Surgery

Source: MCW Medical Student Summer Quality Improvement Program

Role: Principle Investigator

Dates: 2016

Direct Funds: $4,000

Title: Roles of subcutaneous adipose tissue and adiponectin on the pathogenicity of visceral adipose tissue

Source: Advancing a Healthier Wisconsin Endowment

Role: Co-investigator

Dates: 1/1/16 – 1/1/18

Direct Funds: $50,000

Title: Visceral and subcutaneous adipose tissue characteristics among lean and obese patients with and without diabetes mellitus.

Source: The University of Chicago Diabetes Research and Training Center (Sponsored by NIDDK)

Role: Co-investigator

Dates: 02/01/14-01/31/15

Direct Funds: $50,000

Title: Interplay of Gender, Ethnicity, and Adiposity Distribution on Cardiovascular Disease

Source: Medical College of Wisconsin Women’s Health Research Program

Role: Co-Investigator

Dates: 7/1/13-6/30/14

Direct Funds: $50,000

Title: The Wisconsin Surgical Coaching Program

Source: Wisconsin Partnership Program Education and Research Committee

Role: Co-investigator

Dates: 2012 – 2013

Direct Funds: $499,958

Title: Per-Oral Endoscopic Myotomy

Source: Medical College of Wisconsin Research Affairs Committee

Role: Co-Investigator

Dates: 2012 – 2013

Direct Funds: $25,000

Title: Technical Validation of MRI Biomarkers of Liver Fat

Source: NIH R21

Role: Co-investigator

Dates: 2012 – 2013

Direct Funds: $2.5 million

Title: Assessing Kidney Stone Risk and Incidence in Patients Following

Bariatric Surgery for Morbid Obesity

Source: UW Department of Surgery

Role: Principal Investigator

Dates: 2008 – 2010

Direct Funds: $13,000

Title: Development of a Biomimetic Microlens Array for Improved Medical Imaging in Laparoscopy and Endoscopy

Source: Wallace H. Coulter Foundation

Role: Co-investigator

Dates: 2009 – 2010

Award: $100,000

Title: Virtual Reality Assisted Laparoscopic Skills Quality Assurance

Source: UW Hospital Quality through Safety Grant Program

Role: Principal Investigator

Dates: 2005 – 2006

Direct Funds: $18,000

**Non-Peer Review**

Title: Foregut & General Surgery Symposium

Source: Froedtert Foundation

Role: Course Director

Dates: 2014-2020

Direct Funds: $5,000

Title: Advanced Hernia Repair

Source: Covidien

Role: Principal Investigator

Dates: 2009, 2010

Direct Funds: $25,000

Title: Surgical Skills Center

Source: Ethicon Endosurgery

Role: Principal Investigator

Dates: 2006 – 2007

Direct Funds: $125,000

Title: Acellular Human Dermis (AlloDerm) Reinforced Closure of Abdominal Wounds in Open Obesity Surgery Decreases Incisional Hernia Occurrences

Source: LifeCell

Role: Principal Investigator

Dates: 2002 – 2004

**Funded Multicenter Clinical Trials**

Title: RELIEF Clinical Trial (Multi-institutional study of LINX post Sleeve Gastrectomy)

Source: Torax Medical

Role: Principle Investigator (MCW Site)

Dates: 2015 – 2020

Title: CALIBER Clinical Trial (Multi-institutional randomized controlled clinical trial of LINX vs. PPI)

Source: Torax Medical

Role: Principle Investigator (MCW Site)

Dates: 2015 – 2020

Title: LINX Post-Approval Study (Multi-institutional FDA mandated 5 year follow-up study)

Source: Torax Medical

Role: Principle Investigator (MCW Site)

Dates: 2014 – 2020

Title: Miromesh PM-2 Clinical Study (Biologic mesh reinforced hiatal hernia repair – long term follow-up study)

Source: Miromatrix

Role: Principle Investigator (MCW Site)

Dates: 2015 - 2018

**INVITED LECTURES/WORKSHOPS/PRESENTATIONS:**

**Local/Regional**

1. Perforated Duodenal Ulcer, Surgical Grand Rounds, UW, 2/2000
2. Bariatric Surgery, Surgical Grand Rounds, UW, 5/2001
3. Appendicitis: History, Diagnosis, and Treatment, Surgical Grand Rounds, Ohio State University, 12/2001
4. Results of Gastric Bypass, Oral presentation at Minimally Invasive Bariatric Surgery course, Ohio State University, 2001
5. Surgical Options and Outcomes in GERD, Oral presentation at Radio Frequency Energy Application for the Treatment of GERD course, Ohio State University, 12/2001
6. Results of Gastric Bypass, Oral presentation at Minimally Invasive Bariatric Surgery course, Ohio State University, 2/2002
7. Results of Gastric Bypass, Oral presentation at Minimally Invasive Bariatric Surgery course, Ohio State University, 5/2002
8. Surgical Options and Outcomes in GERD, Oral presentation at Radio Frequency Energy Application for the Treatment of GERD course, Ohio State University, 6/2002
9. Controversies in GERD Therapy, Surgical Grand Rounds, UW, 9/2002
10. A Surgeons Perspective on GERD Therapy, Oral presentation at Gastroenterology Grand Rounds, UW, 10/2002
11. The Evolution of Minimally Invasive Gastric Bypass, Oral presentation at UW Research Seminar, UW, 10/2002
12. What’s New in Obesity Therapy (and What’s Next?), Oral presentation at Madison Surgical Society, UW, 1/2003
13. Obesity Surgery, Oral presentation at HMO Technology Assessment Meeting, University of Wisconsin-Madison, 2/2003
14. Obesity and Bariatric Surgery, Oral presentation at Grand Rounds, Beaver Dam Hospital, Beaver Dam, WI, 12/2003
15. Obesity and Bariatric Surgery, Oral presentation at Grand Rounds, Beloit Memorial Hospital, 12/2004
16. The Utility of an Esophagram as a Diagnostic Test for Gastroesophageal Reflux Disease at the UW, 5/2004
17. The Surgical Treatment of Reflux, UW Phonosurgery Symposium, Madison, WI, 7/2004
18. Obesity and Bariatric Surgery, Medical Grand Rounds, UW, 9/2004
19. Laparoscopic Surgery: Acquiring Skill in New Technology and Procedures, Madison, WI, 7/2004
20. See One, Simulate One, Do One, Teach One. A New Paradigm in Surgical Education, Surgical Grand Rounds, UW, 2/2005
21. Obesity and Bariatric Surgery, Outreach lecture at Columbus Community Hospital, Columbus, WI, 6/2005
22. Obesity and Bariatric Surgery, Madison, WI, 9/2005
23. Obesity and Bariatric Surgery, Madison, WI, 10/2005
24. Obesity and Bariatric Surgery: Everything a Gastroenterologist Needs to Know, Oral presentation at Gastroenterology Grand Rounds, UW, 11/2005
25. Obesity and Bariatric Surgery: Everything an Orthopedic Surgeon Needs to Know, Oral presentation at Orthopedic Surgery Grand Rounds, UW, 11/2005
26. Bariatric Surgery in Renal Failure and Transplant Patients, Oral presentation at Transplantation Conference, Madison, WI, 1/2006
27. Enterra Therapy for Gastroparesis, Oral physician outreach presentation, Platteville, WI, 4/2006
28. Bariatric Surgery in the COE Era, Oral presentation at Madison Insurance Tech Assessment Committee, 11/2006
29. Obesity and Bariatric Surgery, Invited presentation at Perinatology Conference, Meriter Hospital, Madison, WI 6/2007
30. Obesity and Bariatric Surgery, Invited presentation at Watertown Memorial Hospital, 7/2007
31. The UW Health Bariatric Database, Invited presentation at UW Interdisciplinary Research Forum, Madison, WI, 9/2007
32. Surgical Skills Training and Assessment, Invited Professor, Marshfield Clinic, Minocqua, WI, 1/2008
33. Paraesophageal hernia: Classification, Evaluation, and Treatment, Grand Rounds, Howard Young Medical Center, Minocqua, WI, 1/2008
34. Gastroparesis: From Emesis Basin to Enterra, Surgical Grand Rounds, UW, 2/2008
35. Care and Treatment Considerations for the Bariatric Population: Medical and Non-Bariatric Surgery Risks, UWHC Risk Management and Education Series, 2/2008
36. Obesity and Bariatric Surgery, Oral presentation at UW Plastic Surgery Grand Rounds, 5/2008
37. Medically Refractory GERD: a Look into the Future, Oral presentation at Update in Gastrointestinal Imaging Conference, Arbor Vitae, WI, 9/2008
38. Obesity and Bariatric Surgery, Oral presentation for University of Illinois-Rockford, Rockford, IL, 11/2008
39. Laparoscopic Gastric Bypass as a Remedial Operation for Complicated Fundoplication Failure, Oral presentation at Midwest Minimally Invasive Surgery Teleconference, Madison, WI, 12/2008
40. The Future of Simulation-Based Education for Health Professionals and the UW Health Clinical Simulation Program, Oral Presentation at Quality Week University of Wisconsin-Madison, 2010
41. The UW Health Clinical Simulation Program, Orthopedic Surgery Grand Rounds, University of Wisconsin-Madison, 2010
42. The Future of Simulation-Based Education for Health Professionals, Biomedical Engineering Symposium, University of Madison-Wisconsin, 2010
43. GERD, NERD, and LERD: A Minimally Invasive Surgeon’s Perspective, UW Department of Surgery Grand Rounds, University of Wisconsin-Madison, 2010
44. Obesity and Bariatric Surgery, Oral presentation at Plastic Surgery Grand Rounds, University of Madison-Wisconsin, 5/2010
45. Laparoscopic Repair of the Incisional Hernia, Oral presentation at the University of Wisconsin-Madison, General Surgery CME course, 6/2010
46. Avoiding and Managing the Failed Fundoplication, Oral presentation at the University of Wisconsin-Madison General Surgery CME course, 6/2010
47. Laparoscopic vs. Open Abdominal Wall Components Separation, Oral presentation at University of Wisconsin-Madison, Advanced Hernia Repair Course, 10/2010
48. Simulation for Health Professionals and the UW Health Clinical Simulation Program, Oral presentation and Session Coordinator for Quality Week Symposium, UWHC, 10/2010
49. Surgical Treatment of Achalasia, Oral presentation at Medical College of Wisconsin, GI conference, Milwaukee, WI, 10/2010
50. Outcomes of Robotic Heller Myotomy, Oral presentation at Fundamentals of Gastroenterology CME Course, Door County, WI,10/2010
51. Robotic General Surgery, Oral presentation at Dubuque Grand Rounds, University of Wisconsin-Madison, 12/2010
52. Simulation and Health Professionals Education, UW Division of Plastic Surgery Grand Rounds, University of Wisconsin-Madison, 4/2011
53. Simulation and Practice Based Learning and Improvement, UW Graduate Medical Education PBLI Symposium, University of Wisconsin-Madison, 4/2011
54. Biomaterial for Hernia Repair: What is the Data?, Oral presentation at University of Wisconsin-Madison, General Surgery CME course, 6/2011
55. Components Separation for the Difficult Hernia, Oral presentation at University of Wisconsin-Madison, General Surgery CME course, 6/2011
56. GERD, LERD, NERD, and Other Fun Words, Oral presentation at Medical College of Wisconsin, Surgery Grand Rounds, Milwaukee, WI, 9/2011
57. Gastric Electrical Stimulation for Medically Refractory Gastroparesis, Oral presentation at Milwaukee Academy of Surgery, Milwaukee, WI, 9/2011
58. Fundos Gone Wild: Managing the Failed Fundoplication, Oral Presentation at Medical College of Wisconsin, Milwaukee, WI, 9/2011
59. How to Manage and Avoid the Failed Fundoplication, Oral presentation at Medical College of Wisconsin, Gastroenterology Grand Rounds, Milwaukee, WI, 9/2011
60. GERD, Oral presentation at Columbia St. Mary’s Hospital, Milwaukee, WI, 10/2011
61. Endoscopic Incisionless Anti-Reflux Procedures, Laryngopharyngeal Reflux Conference, Medical College of Wisconsin, Milwaukee, WI, 10/2011
62. Robotic Surgery, Oral presentation at Milwaukee Surgical Society, Milwaukee, WI, 11/2011
63. Bariatric Surgery, Oral presentation at lunchtime CME conference, Community Memorial Hospital, Menomonee Falls, WI
64. Robotic Surgery, Oral presentation at Milwaukee Area Rotary Club meeting, Brookfield, WI, 12/2011
65. Gastric Electrical Stimulation for Medically Refractory Gastroparesis, Presentation to Kenosha Area Hospital GI Group, Kenosha, WI, 1/2012
66. Management of Hernias in Difficult Anatomic Locations, Oral presentation at MCW Advanced Hernia Repair Course, Milwaukee, WI, 5/2012
67. GERD, NERD, LERD, Oral presentation at St. Joseph Hospital Grand Rounds, West Bend, WI, 9/2012
68. Magnetic Sphincter Augmentation for GERD, Oral Presentation at Gastroenterology Grand Rounds, Medical College of Wisconsin, Milwaukee, WI, 12/2012
69. Bariatric Surgery in Transplant Candidates and Recipients, Oral presentation at Transplantation Grand Rounds, Medical College of Wisconsin, Milwaukee, WI, 1/2013
70. Simulation for Surgeons, Oral presentation for MCW Foundation, Milwaukee, WI, 4/2013
71. Bariatric Surgical Emergencies, Oral presentation at Acute Care Surgery Symposium, Medical College of Wisconsin, Milwaukee, WI, April 2013
72. GERD 2013 – A Surgeon’s Perspective, Oral presentation at Walworth County Medical Society, Lake Geneva, WI, May 2013
73. Abdominal Wall Reconstruction Techniques for “Loss of Domain”, Oral presentation at Advanced Hernia Repair Workshop, Milwaukee, WI, May 2013
74. Open and laparoscopic techniques for component separation, Oral presentation at UW Advanced Hernia Repair course, Madison, WI, October 2013
75. Bariatric Surgical Complications, Oral Presentation at the Wisconsin Surgical Society annual meeting, Kohler, WI, November 2013
76. The ACS NSQIP Program, Oral presentation at Patient Centered Outcomes Research Seminar, Milwaukee, WI, March 2014
77. Mesh in an infected field, Oral Presentation at MCW Advanced Hernia Repair Course
78. Robotic Surgery, Oral Presentation at Community Memorial Hospital Grand Rounds, Menominee Falls, WI, May 2014
79. New Treatment Options for GERD, Oral Presentation at MCW Foregut Symposium, Milwaukee, WI, October 2014
80. Surgical Options for Post-Fundoplication Syndromes, Oral Presentation at MCW Foregut Symposium, Milwaukee, WI, October 2014
81. New Treatment Options for GERD, Oral Presentation to Family Practice Residency, Milwaukee, WI, December, 2014
82. Magnetic Sphincter Augmentation for GERD, Oral Presentation at Family Practice Winter Refresher Course, January 2015
83. New Treatment Options for GERD, Oral Presentation at St. Joe’s Hospital, February 2015
84. GERD – We Can do Better! Oral Presentation at CTSI Lunch, Medical College of Wisconsin, February 2015
85. Work Life Balance, Oral presentation at MCW Department of Neurosurgery Grand Rounds, June 2015
86. Advances in the Treatment of Achalasia, Oral Presentation at Community Memorial Hospital CME Conference, August, 2015
87. Advances in Inguinal Hernia Repair, Oral Presentation at MCW Advanced Hernia Repair Course, August, 2015
88. Physician Burnout, Oral Presentation at MCW Professionalism Week, October 2015
89. Minimally Invasive Surgery, Oral Presentation at St. Joseph Hospital Grand Rounds, December, 2015
90. Physician Burnout, Oral Presentation at Community Memorial Hospital Annual Staff Retreat, February, 2016
91. Work Life Balance, Oral presentation at MCW Department of Otolaryngology Grand Rounds, April 2016
92. Revision antireflux surgery, Oral presentation at MCW Hernia, Foregut, and Colorectal Review, September, 2016
93. Update in Bariatric Surgery, Oral presentation at MCW Updates in Primary Care Course, Door County, WI, October, 2016
94. Paraesophageal hernia repair, Oral presentation at Advanced Hernia Course, Chicago IL, September, 2016
95. Surgery for failed fundoplication, Oral presentation at MCW “Debates and Controversies in GERD. Esophageal Motility, and Obesity” CME Course, December, 2016
96. Diabesity and Bariatric Surgery, Oral presentation at MCW Endocrine Symposium, May, 2017
97. Bariatric Surgery and Orthopedic Procedures, Oral presentation at MCW Orthopedic Surgery Grand Rounds, May, 2017
98. Bariatric Surgery – What Every Sleep Medicine Specialist Needs to Know, Oral presentation at MCW Sleep Grand Rounds, December, 2107
99. Revisional Foregut Surgery, Oral Presentation at MCW Advances in Minimally Invasive Surgery Course, Green Bay, WI, December 2017
100. Surgical and Endoscopic Management of Obesity, Oral presentation at Aspirus Obesity Conference, Wausau, WI, October 2018
101. Enhanced Recovery Pathways in Surgery, Oral presentation and MCW Advances in General Surgery Course, Green Bay, WI, Dec 2018
102. Advances in Surgery for GERD, Oral presentation at Aspirus Hospital Grand Rounds, Wausau, WI, April 2019
103. The Surgical Collaborative of Wisconsin, Oral presentation at MCW Advances in General Surgery Course, Green Bay, WI, December 2019
104. When POEM Fails is Heller an Option? Oral presentation at Midwest Endoscopy Group 4th Annual Meeting, December 2020

**National/International**

1. Antireflux Surgery: Patient Selection and Work-up, Oral presentation at Advances in General Surgery course, Ohio State University, Marco Island, FL, 1/2002
2. Techniques of Laparoscopic Gastric Bypass, Invited Guest Speaker at Laparoscopic Bariatric Surgery Course, Ohio State University, 10/2003
3. Techniques of Laparoscopic Gastric Bypass, Invited Guest Speaker at Laparoscopic Bariatric Surgery Course, Ohio State University, 1/2004
4. Complications of Laparoscopic Cholecystectomy, Ohio State Advances in Minimally Invasive Surgery Course, Marco Island, Florida, 1/2004
5. Challenges of Laparoscopy in Obesity, Ohio State Advances in Minimally Invasive Surgery Course, Marco Island, FL, 2/2004
6. Laparoscopic Hernia Repair, Oral presentation at ‘Meet the Professor’ lunch, Digestive Disease Week, Chicago, IL, 5/2005
7. Establishing a Laparoscopic Skills Training Laboratory: Resources and Support, Oral presentation at SAGES annual meeting, Educator’s Lunch, Hollywood, FL, 4/2005
8. Laparoscopic Hernia Repair: Complications and Misadventures, Oral presentation at Ohio State University Laparoscopic Hernia Course, 4/2006
9. GERD Surgery, Oral presentation at SAGES Resident course, Ethicon Institute, Cincinnati, OH, 2/2007
10. Paraesophageal Hernia, Oral presentation at SAGES Resident course, US Surgical, Norwalk, CT, 3/2007
11. Complicated Foregut Issues, Oral presentation at SAGES Advanced Foregut course for residents, Cincinnati, OH, 5/2007
12. Avoiding and Managing the Failed Fundoplication, Oral presentation at Ohio State University, GERD Course, Columbus, OH, 11/2007
13. Post-operative Considerations, Oral presentation at SAGES Fundamentals of Laparoscopic Surgery (FLS) Course, Cincinnati, OH, 2/2008
14. Transabdominal Inguinal Hernia Repair, Oral presentation at Advanced Hernia Course, Norwalk, CT, 5/2008
15. Laparoscopic Hernia Repair: Complications and Misadventures, Oral presentation at Advanced Hernia Course, Norwalk, CT, 5/2008
16. Laparoscopic Gastric Bypass: Techniques and Results, Oral presentation at SAGES Advanced Foregut Surgery course, Ethicon Institute, Cincinnati, OH, 5/2008
17. Totally Extraperitoneal Laparoscopic Inguinal Hernia Repair, Oral presentation at Advanced Hernia Course, Las Vegas, NV, 1/2009
18. Laparoscopic Hernia Repair: Complications and Misadventures, Oral presentation at Advanced Hernia Course, Las Vegas, NV, 1/2009
19. Bariatric Surgery – Policy and Access, Oral presentation at SAGES 2009 Bariatric Surgery Panel, 4/2009
20. Esophageal Myotomy, Oral presentation at SAGES Advanced Foregut Course, Cincinnati, OH, 5/2009
21. Laparoscopic Hernia Repair: Complications and Misadventures, Oral presentation at Advanced Hernia Course, Las Vegas, NV, 7/2009
22. Abdominal Components Separation, Oral presentation at Advanced Hernia Course, Las Vegas, NV, 7/2009
23. Laparoscopic TEP vs. TAPP, Oral presentation at SAGES Resident Advanced Hernia Course, Indianapolis, IN, 9/2009
24. Synthetic vs. Biologic Mesh: Indications and Controversies, Oral presentation at Complex Abdominal Wall Hernia Repair Course, Norwalk, CT, 12/2009
25. Laparoscopic Gastric Bypass: Techniques and Results, Oral presentation at SAGES Advanced Foregut Surgery Workshop, Cincinnati, OH, 5/2010
26. Upper GI Surgery, Panel discussant at Central Surgical Society, Detroit, MI, 3/2011
27. Should Large Hiatal Hernias be Treated with Bariatric Surgery?, Oral presentation at SAGES 2012 National meeting, San Diego, CA, 3/2012
28. Bariatric Surgery – Training and Credentialing, Oral Presentation at Ohio State Bariatric Surgery Course, Columbus, OH, 11/2012
29. Laparoscopic Roux-en Y gastric bypass, Oral Presentation at Ohio State Bariatric Surgery Course, Columbus, OH, 11/2012
30. Strategies for Effectively Negotiating Your First Contract, Oral presentation at SAGES Career Development Course, Baltimore, MD, April 2013
31. Quality Assurance in Gastrointestinal and Bariatric Surgery, Oral presentation at Ellison Post Graduate Course in General Surgery, Ohio State University, Columbus, OH, September 2013
32. “Meet the Expert”, Surgery for GERD in the Morbidly Obese, American College of Surgeons Annual Meeting, Washington DC, October 2013
33. “SAGES TV, Good and Bad Videos”, SAGES Annual Meeting, Salt Lake City, UT, April 2014
34. “Bariatric Surgical Emergencies”, Panel presentation at Central Surgical Society annual meeting, Indianapolis, IN, March 2014
35. “Evaluating Reflux and Motility Disorders after Bariatric Surgery”, Oral Presentation at Obesity Week, Boston, MA, November 2014
36. “Professional Development, Building your Clinical Practice and your CV”, Oral Presentation at SAGES Webinar, December 2014
37. “Mock Trial – Common Bile Duct Injury”, Panel presentation at SAGES, Nashville, TN, April 2015
38. “Should We Always Do A Fundoplication?” Oral Presentation at SAGES Foregut Post Graduate Course, Nashville, TN, April 2015
39. “Is Magnetic Sphincter Augmentation and Effective Treatment for Laryngopharyngeal Reflux?”, Oral Presentation at OESO, Monte Carlo, Monaco, September 2015
40. “Advances in GERD Surgery”, Oral Presentation at American College of Surgeons GERD Surgery Post-graduate Course, Chicago, IL, October 2015
41. “Relationships with Industry”, Oral Presentation at AAS Career Development Course, Chicago, IL, October 2015
42. “Advances in Achalasia Treatment”, Oral Presentation at SAGES Advanced Foregut Course, Tampa, FL, October 2015
43. “Reoperative Antireflux Surgery – Evaluation and Technical Tips”, Invited Oral Presentation at American College of Surgeons Annual Meeting, Chicago, IL, October 2015
44. “Laparoscopic Heller Myotomy”, Oral Presentation at Evolving Strategies in Minimally Invasive Surgery Course, New Orleans, LA, January 2016
45. “Magnetic Gastroesophageal Junction Augmentation”; Oral Presentation at Evolving Strategies in Minimally Invasive Surgery Course, New Orleans, LA, January 2016
46. “Paraesophageal Hernia Repair – Managing Difficult Situations”; Oral Presentation at Evolving Strategies in Minimally Invasive Surgery Course, New Orleans, LA, January 2016
47. Meet the Expert – GERD, Oral presentation at American College of Surgeons annual meeting, October 2016
48. Designing a Quality Improvement Project, Oral Presentation at ASMBS Quality Improvement Program Symposium, Obesity Week, New Orleans, LA, November 2016
49. Reoperations for GERD after Bariatric Surgery, Oral Presentation at ASMBS Revisional Surgery Symposium, Obesity Week, New Orleans, LA, November 2016
50. Obesity Surgery – Past, Present, and Future. Oral Presentation at UAB General Surgery CME Course, Birmingham, AL, January, 2017
51. Endoscopic Treatments for GERD, Oral Presentation at UAB General Surgery CME Course, Birmingham, AL, January, 2017
52. Alternatives to fundoplication for GERD, Oral Presentation at Evolving Strategies in Minimally Invasive Surgery Course, New Orleans, LA, February 2017
53. Management of hiatal hernia and GERD in the obese bariatric surgery patient, Oral Presentation at Evolving Strategies in Minimally Invasive Surgery Course, New Orleans, LA, February 2017
54. Value Analysis – When should new technology get in the OR? Oral Presentation at Evolving Strategies in Minimally Invasive Surgery Course, New Orleans, LA, February 2017
55. Robotic Hernia Surgery – the train stops here! Oral presentation at SAGES 2017 annual meeting, Houston, TX, March, 2017
56. The ASMBS Quality Certificate. Oral presentation at ASMBS Quality Improvement Course, National Harbor, MD, October 2017
57. GERD – We can do better! Grand Rounds presentation at the University of Nebraska, Omaha, NE, November 2017
58. Surgical Stapler Misfire and Malfunction, ACS Hot Topics Session, ACS Clinical Congress, San Francisco, October 2019
59. The Future of Surgical Training – Staying Current, Women in Surgery Symposium, Clearwater, FL, February 2020
60. The Devil is in the Details – Revisional Surgery for Achalasia, Masters in Foregut Surgery Session, SAGES Annual Meeting, Cleveland, OH, August 2020
61. Who Should Be Doing Foregut Surgery? SAGES Annual Meeting, Cleveland, OH, August 2020
62. “Walking the Walk” Embracing a culture of diversity. Panel presentation, Health Leadership ‘Braintrust’, April 2021
63. Updates on Achalasia Diagnosis and Management, oral presentation at SAGES Annual meeting, Las Vegas, NV, September 2021
64. GERD Consensus Panel, oral presentation at SAGES Annual meeting, Las Vegas, NV, September 2021
65. Managing Dysphagia after Fundoplication, oral presentation and SAGES annual meeting, Denver, CO, March 2022
66. Metabolic and Bariatric Surgery and Metabolic Outcomes, oral presentation, ASMBS Focused Practice Designation Course, Denver, CO, March 2022

 **National – Invited Commentary**

1. Is Roux-en-Y Gastric Bypass Surgery the Most Effective Treatment for Type 2 Diabetes Mellitus in Morbidly Obese Patients? Invited discussant of oral presentation, SSAT 2005, Chicago, IL, *J Gastrointestinal Surg 2005; 9(8): 1117*
2. Parkinsonian Movement Metrics Measured with the DaVinci Surgical Robot Correlate with Improving Surgical Coordination, Invited discussion of oral presentation, ACS 2008, San Francisco, CA
3. Performing Robotic-Assisted Surgical Tasks under Distractions Increases Muscle Work and Fatigue, Invited discussion of oral presentation, ACS 2010, Washington DC
4. Dor vs. Toupet fundoplication after Heller Myotomy: Results of a Randomized Controlled Trial, Invited discussion of oral presentation at SSAT/DDW 2017, Chicago, IL

 **National - Moderated Sessions**

1. SSAT 2007, Plenary Session VII, Pancreatic Basic Science Session, 5/2007
2. Academic Surgical Congress 2009, Education and Simulation Session
3. SAGES 2009, Surgical Treatment of Obesity Panel, 4/2009
4. Academic Surgical Congress 2010, Education and Simulation Session
5. AAS Fundamentals of Surgical Research Course 2010, Education and Simulation Session
6. Academic Surgical Congress 2011, Education Session
7. Academic Surgical Congress 2012, Education Plenary Session
8. Chair of session panel, American College of Surgeons 2012, General Surgery Video Session III
9. SAGES 2013, Obesity Surgery Plenary Session
10. Chair of session panel, American College of Surgeons 2013, General Surgery Video Session – Best videos from the past
11. American College of Surgeons 2013, Moderator General Surgery III Video Session
12. SAGES 2014, Chair of session panel, Getting your video accepted
13. SAGES 2014, Moderator Video Session 2
14. Central Surgical Association Annual Meeting 2014, Bariatric Emergencies Panel
15. American College of Surgeons 2014, Chair, Historical Videos Session Panel
16. American College of Surgeons 2014, 15, General Surgery Review Course, Chair, Alimentary Surgery Panel
17. American College of Surgeons 2015, Chair, Bariatric Surgery Video Session Panel
18. American College of Surgeons 2015, Moderator, Bariatric/Foregut 1 session
19. American Society of Bariatric and Metabolic Surgery 2015, GERD Obesity Panel, Session Moderator, Boston, MA, November, 2015
20. SAGES 2016, Moderator Video Session SS04
21. American College of Surgeons 2016, Chair, General Surgery II Video Session
22. American College of Surgeons, Moderator, Bariatric/Foregut Scientific Forum, Washington DC, October 2016
23. American College of Surgeons, GERD – Meet the Expert Luncheon, Washington DC, October 2016
24. SAGES 2017, Moderator Video Potpourri Session, Houston, TX, March 2017
25. SAGES 2017, Masters of Foregut Surgery Session. Course Co-director and session moderator. Houston, TX, March 2017
26. SAGES 2018, Gastroparesis Session, Chair and moderator, Seattle, WA, March 2018
27. American Society of Metabolic and Bariatric Surgery, moderator scientific session, National Harbor, MD, November 2017
28. American College of Surgeons, Moderator, Bariatric/Foregut Scientific Forum, San Diego, CA, October 2017
29. SSAT/DDW, Moderator, Esophagus and Gastric E-Poster Session, Washington DC, June 2018
30. American College of Surgeons, Panelist GERD/Bariatric III Video Session, Boston, MA, October 2018
31. ASMBS 2019 Session Co-Chair, Beta Cells, Bad Glucose, Bariatric Surgery, and Best Outcomes Session, ASMBS Annual Meeting, Las Vegas, NV, November 2019
32. SAGES 2020, Great Foregut Debates! Session Chair, Cleveland, OH, August 2020
33. State of the MBSAQIP QI Program, ASMBS ‘Spring’ meeting, Course Director, January, 2021
34. SAGES 2021, GERD Multi-disciplinary Consensus Conference Co-Chair, Las Vegas, NV, August 2021
35. SAGES 2022, Masters of Foregut Surgery, Denver, CO, March 2022

**PEER REVIEWED PRESENTATIONS:**

**Local/Regional**

1. Lessons Learned from the First 100 cases in a New Minimally Invasive Bariatric Surgery Program, Oral presentation at Wisconsin Surgical Society Annual Meeting, Milwaukee, WI, 11/2003
2. The Relationship Between Payer Status and Outcomes in Laparoscopic Gastric Bypass, Oral presentation at Wisconsin Surgical Society Annual Meeting, Kohler, WI, 10/2005
3. Vitamin D Deficiency following Laparoscopic Gastric Bypass, Oral presentation at Wisconsin Surgical Society Annual Meeting, Kohler, WI, 11/2007
4. Minimally Invasive Treatment of GE Junction GI Stromal Tumors, Video presentation at Wisconsin Surgical Society Annual Meeting, Kohler, WI, 11/2007
5. Robotic Implantation of Gastric Neurostimulation Electrodes, Video presentation at Wisconsin Surgical Society Annual Meeting, Kohler, WI, 11/2007
6. The Impact of Circular Staple Line Buttressing Material on Gastrojejunostomy Leak Rates following Laparoscopic Roux-En-Y Gastric Bypass, Oral presentation at Wisconsin Surgical Society Annual Meeting, Kohler, WI, 11/2008
7. Laparoscopic Epiphrenic Diverticulectomy, Heller Myotomy, and Dor Fundoplication, Video presentation at Wisconsin Surgical Society Annual Meeting, Kohler, WI, 11/2008
8. Outcomes following Laparoscopic vs. Robotic Heller myotomy, Oral presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, 11/2009
9. Trends in Bariatric Surgery for Morbid Obesity in Wisconsin: a 6-year follow-up, Oral presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, 11/2009
10. Outcomes of Vertical Banded Gastroplasty Revisional Operations, Poster presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, 11/2009
11. Five Year Outcomes for Laparoscopic Adjustable Gastric Banding, Poster presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, 11/2010
12. An Analysis of Surgical Resident Handoffs: Room for Improvement, Poster presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, 11/2010
13. Laparoscopic Repair of Adult Paraduodenal Hernias, Video presentation at Wisconsin Surgical Society Annual Meeting, Kohler, WI, 11/2010
14. Response of type II diabetes mellitus to the preoperative liquid diet as a predictive model for diabetes resolution in bariatric surgery patients, Oral presentation at Wisconsin Surgical Society Annual Meeting, Kohler, WI, 11/2011
15. Prophylactic Anticoagulation in the Bariatric Patient: A Retrospective Analysis Utilizing Anti-Xa Levels to Measure Effect, Oral presentation at Wisconsin Surgical Society Annual Meeting, Kohler, WI, 11/2012
16. Validation of a Virtual Reality Based Robotic Surgical Skills Curriculum, Oral presentation at Wisconsin Surgical Society Annual Meeting, Kohler, WI, 11/2012
17. Validation of a Robotic Surgical Skills Curriculum, Oral presentation at Wisconsin Surgical Society Annual Meeting, Kohler, WI 11/2013
18. Component Separation Index (CSI) and Width of Diastasis predict complications after single-staged open components separation for abdominal hernias, Oral presentation at Wisconsin Surgical Society Annual Meeting, Kohler, WI 11/2013
19. Gastric Bypass and Significant Surgically Induced Weight Loss is Associated with Decreased Bone Mineral Density, Poster Presentation at Wisconsin Surgical Society Annual Meeting, Kohler, WI, 11/2013
20. Per-Oral Endoscopic Myotomy (POEM) as a Revisional Myotomy after Laparoscopic Heller Myotomy in the Porcine Model, Video presentation at Wisconsin Surgical Society annual meeting, Kohler, WI 2013
21. Laparoscopic Heller myotomy and roux-en y gastric bypass for achalasia in the setting of morbid obesity, Oral Presentation at the Wisconsin Surgical Society annual meeting, Kohler, WI, November 2013
22. Is fundoplication necessary following Heller myotomy? Podium presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, November 2014
23. The Relationship between Length of Stay and Readmissions in Bariatric Surgery Patients Using the University Health System Consortium Database. Podium presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, November 2014
24. Intraoperative Assessment of Esophagogastric Junction Distensibility during Laparoscopic Fundoplication with Endoluminal Functional Lumen Imaging Probe Device (EndoFLIP). Podium presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, November 2014
25. EG Junction Integrity and Fundoplication Outcomes. Poster presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, November 2014
26. Laparoscopic reduction of incarcerated bowel in primary peritoneal defect. Video presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, November 2014
27. Laparoscopic repair of large, type 4 recurrent paraesophageal hernia following partial gastric resection and Roux-en-Y gastrojejunostomy. Video presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, November 2014
28. Spigelian hernia evaluated by intraperitoneal laparoscopy with preperitoneal self-fixating polyester mesh repair. Video presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, November 2014
29. **A Population-based Analysis of Elective versus Non-elective Ventral Hernia Repair utilizing the Nationwide Inpatient Sample.** Podium presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, November 2014
30. The impact of frailty on outcomes following paraesophageal hernia repair using NSQIP data. Podium presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, November 2015
31. The Impact of Surgical Technique and Surgeon Preference of Procedural Costs in Laparoscopic Roux-en-Y Gastric Bypass. Podium presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, November 2015
32. Linear-stabled anastomosis (LSA) versus Circular-stapled anastomosis (CSA) during Roux-en Y Gastric Bypass: A comparison of Cost and Complications in a Single Surgeon Series. Podium presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, November 2015
33. Cost of laparoscopic cholecystectomy decreases after implementation of a standardized pick-list. Podium presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, November 2015
34. Prevalence and predictors of ER visits and readmissions within one year of bariatric surgery: a statewide analysis from 2011-2014. Mora Pinzon MC, Henkel D, Miller RE, Remington PL, Gould JC, Kothari SN, Funk LM. Wisconsin Surgical Society Annual Meeting, Kohler, WI; Nov 4th, 2016
35. Review of foregut outcomes in patients with post-surgical gastroparesis, Oral quick shot, Wisconsin Surgical Society Annual meeting, Kohler, WI, November 2016
36. Risk factors for postoperative urinary tract infection in bariatric surgery, Oral quick shot, Wisconsin Surgical Society Annual meeting, Kohler, WI, November 2016
37. The Impact of Preoperative Anemia and Malnutrition on Outcomes in Paraesophageal Hernia Repair, Oral presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, November 2017
38. Wisconsin's Enterra Experience: A multi-institutional review of the gastric electrical stimulator for the treatment of symptomatic gastroparesis, Oral presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, November 2017
39. Comparison of Symptomatic Outcomes Between Patients Undergoing Primary and Reoperative Fundoplication, Oral presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, November 2017
40. The relationship between GEJ integrity and symptomatic outcomes following fundoplication, Oral podium presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, November 2018
41. The Relationship Between Distance Traveled for Surgery and Post-Surgical Readmissions, poster presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, November 2019
42. Robotic general surgery resident training curriculum: a pilot experience, oral presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, November 2019
43. Examining current patterns of opioid prescribing and use after bariatric surgery, oral presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, November 2019
44. The effect of bariatric surgery hospital volume on post-operative outcomes for morbidly obese patients undergoing elective GS procedures, oral presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, November 2019
45. Investigating the Impact of Hospital Consumer Assessment of Healthcare Providers and Systems (HCAHPS) Survey Results on 30-Day Readmission Rate and Length of Stay Index, poster presentation at Wisconsin Surgical Society annual meeting, Kohler, WI, November 2019
46. The impact of Frailty on Outcomes following Laparoscopic Repair of ‘Giant’ Paraesophageal Hernias, Oral presentation at Wisconsin Surgical Society annual (virtual) meeting, November 2020
47. The impact of anterior hiatal sutures on post-op dysphagia following paraesophageal hernia repair, Poster Presentation, Wisconsin Surgical Society annual meeting, November, 2021

 **National (Poster)**

1. The Impact of Minimally Invasive Surgery Courses on Surgeons’ Practice, Poster presentation SAGES, New York, NY, 3/2002
2. Trans-gastric Insertion of the Circular Stapler Anvil in Laparoscopic Gastric Bypass, Poster presentation SAGES, New York, NY, 3/2002
3. Severe Acute Neuropathy after Gastric Bypass, Poster presentation ASBS, Las Vegas, NV, 6/2002
4. Computer Enhanced Pancreaticojejunostomy Following Pancreaticoduodenectomy, Poster presentation SAGES, Los Angeles, CA, 3/2003
5. Practice Patterns of Bariatric Surgery in Laparoscopic Training Programs, Poster presentation SAGES, Los Angeles, CA, 3/2003
6. Loop Gastrojejunostomy in Gastric Bypass Results in a High Rate of Reflux Symptoms, Poster presentation SAGES, Los Angeles, CA, 3/2003
7. In-vivo laparoscopic experience influences the results of ex-vivo laparoscopic skills testing, Poster presentation SAGES, Denver, CO, 4/2004
8. Laparoscopic Gastric Bypass Results in Decreased Prescription Medication Costs With-in 6 Months, Poster presentation SSAT, New Orleans, LA, 5/2004
9. Laparoscopic Assisted Proctocolectomy with Ileal-S-Pouch Reconstruction: Is there a Benefit? Poster presentation SAGES, Hollywood, FL, 4/2005
10. Laparoscopic Appendectomy: loop ligation or endoscopic stapling, a comparison of two techniques, Poster presentation SAGES, Hollywood, FL, 4/2005
11. Loop Gastric Bypass vs. Roux-en-Y Gastric Bypass: Assessment of Reflux Symptoms and Quality of Life after Surgery, Poster presentation ASBS, Orlando, FL, 6/2005
12. The Role of Routine Upper GI Studies Following Laparoscopic Roux-en- Y Gastric Bypass, Poster presentation SAGES, Dallas, TX, 4/2006
13. The Construct Validity of Computer-Derived Performance Metrics for Selected Simulated Laparoscopic Tasks, Poster presentation SAGES, Las Vegas, NV, 4/2007
14. The Impact of Peri-Operative Dexmedotomidine Infusion on Post-Operative Narcotic Use and Length of Stay allowing Laparoscopic Bariatric Surgery, Poster presentation SSAT, Washington DC, 5/2007
15. Outcomes and Side Effects Following Laparoscopic Nissen Fundoplication According to Indication, Poster presentation SSAT, Washington DC, 5/2007
16. Minimally Invasive Resection of Gastroesophageal Junction Gastrointestinal Stromal Tumors, Video presentation, SAGES national meeting, Philadelphia, PA, 4/2008
17. Robotic vs. Laparoscopic Placement of Gastric Electrical Stimulation Electrodes, Poster presentation at SAGES, Philadelphia, PA, 4/2008
18. The Impact of Previous Fundoplication on Laparoscopic Gastric Bypass Outcomes, Poster presentation at SAGES, National Harbor, MD, 4/2009
19. Outcomes following Laparoscopic vs. Robotic Heller Myotomy, Poster presentation at SAGES, National Harbor, MD, 4/2009
20. Perioperative Outcomes of Surgical Procedures for Recurrent GERD following Nissen fundoplication, Poster presentation at SAGES, National Harbor, MD, 4/2009
21. Preoperative Predictors of Significant Symptomatic Response after 1 Year of Gastric Electrical Stimulation for Gastroparesis, Poster presentation at SSAT, Chicago, IL, 6/2009
22. Factors Associated with Readmission following Laparoscopic Gastric Bypass, Poster presentation at ASMBS, Las Vegas, NV, 6/2010
23. Gastrogastrostomy vs. Conversion to Gastric Bypass for VBG Band Stenosis, Poster presentation at ASMBS, Las Vegas, NV, 6/2010
24. Reverse-Alignment Surgical Skills can be Developed in a Simulated Environment, Poster presentation at Society for University Surgeons New Member Poster Session, Las Vegas, NV, 2/2012
25. Validation of a Virtual Reality-Based Robotic Surgical Skills Curriculum, Poster presentation at SAGES 2013 annual meeting, Baltimore, MD, April 2013
26. Medically Refractory GERD in the Obese: Expert Opinion on the Best Surgical Approach, Poster presentation at SAGES 2013 annual meeting, Baltimore, MD, April 2013
27. A population-based analysis of emergent versus elective paraesophageal hernia repair using the Nationwide Inpatient Sample, Poster presentation at SAGES 2013 annual meeting, Baltimore, MD, April 2013
28. Per-oral endoscopic myotomy (POEM) following previous laparoscopic Heller myotomy is feasible and safe in a porcine survival model, Poster Presentation at SAGES 2014 National Meeting, Salt Lake, UT, April 2014
29. Laparoscopic gastric bypass gastrojejunostomy construction technique correlates with anastomotic complications, Poster Presentation at SAGES 2014 National Meeting, Salt Lake, UT, April 2014
30. Gastric bypass and significant surgically induced weight loss is associated with decreased bone mineral density, Poster Presentation at SAGES 2014 National Meeting, Salt Lake, UT, April 2014
31. Intraoperative assessment of esophagogastric junction distensibility during Heller myotomy with endoluminal functional lumen imaging probe device (EndoFLIP); Poster Presentation at SAGES 2015 National Meeting, Nashville, TN, April 2015
32. Intraoperative Assessment of Esophagogastric Junction Distensibility During Laparoscopic Fundoplication with Endoluminal Functional Lumen Imaging Probe Device (EndoFLIP); Poster Presentation at SAGES 2015 National Meeting, Nashville, TN, April 2015
33. Is fundoplication necessary following Heller myotomy? Poster Presentation at SAGES 2015 National Meeting, Nashville, TN, April 2015
34. Reoperative Surgery for Failed Fundoplication – a Complex Operation Best Done Well the First Time; Poster Presentation at SSAT/DDW, Washington DC, May 2015
35. One Year Outcomes of Paraesophageal Hernia Repair Stratified by Hernia Size, Poster Presentation at SSAT/DDW, Washington DC, May 2015
36. Esophageal outflow resistance in chronic opioid use responds to amyl nitrite similar to idiopathic achalasia. Poster presentation at DDW, San Diego, CA, May 2016
37. Identification of forme fruste achalasia using Amyl Nitrite. Poster presentation at DDW, San Diego, CA, May 2016
38. Pharmacologic challenge with Amyl Nitrite distinguishes between structural esophagogastric junction and functional lower esophageal sphincter abnormalities causing esophageal outflow obstruction in the post-operative setting. Poster presentation at DDW, San Diego, CA, May 2016
39. Robotic Skills may be derived from skills attained in a laparoscopic simulator. Poster presentation at SAGES annual meeting, Houston, TX, March 2017
40. Perioperative bleeding and blood transfusion is a major risk factor for venous thromboembolism following bariatric surgery. Poster presentation at SAGES annual meeting, Houston, TX, March 2017
41. Metabolic syndrome is a significant predictor of post-operative morbidity and mortality following bariatric surgery. Poster presentation at SAGES annual meeting, Houston, TX, March 2017
42. Predictors of post-operative urinary tract infection after bariatric surgery. Poster presentation at SAGES annual meeting, Houston, TX, March 2017
43. Morbidity and Mortality Is Comparable Following Bariatric Surgery in Adolescents versus Adults. Poster presentation at ASMBS Annual meeting 2017, National Harbor, MD
44. Preoperative Functional Health Status is a Predictor of Postoperative Morbidity and Mortality following Bariatric Surgery. Poster presentation at ASMBS Annual meeting 2017, National Harbor, MD
45. A Clinical Evaluation of Miromatrix Biological Mesh For Hiatal Hernia Repair: Preliminary 12-Month Results. Poster presentation at Americas Hernia Society International meeting, March 2018, Miami, FL
46. Comparison of Symptomatic Outcomes Between Patients Undergoing Primary and Reoperative Fundoplication. Poster presentation at SAGES annual meeting, March 2018, Seattle, WA
47. Differential Secretion of Adipokines From Visceral and Subcutaneous Tissue. Poster presentation at Obesity Week, November 2019, Las Vegas, NV
48. Comparative analysis of robotic vs. laparoscopic revisional bariatric surgery outcomes from the MBSAQIP database. Poster presentation at Obesity Week, November 2019, Las Vegas, NV
49. Examining current patterns of opioid prescribing and use after bariatric surgery. Poster presentation SAGES annual meeting, August 2020, Cleveland, OH

**National (Podium)**

1. The Evolution of Minimally Invasive Bariatric Surgery, Oral presentation at Central Surgical Society National meeting, Pittsburg, PA, 3/2002
2. Gastrojejunostomy Stenosis Following Laparoscopic Roux-en-Y Gastric Bypass: 21 vs. 25-mm circular stapler, Oral presentation at SAGES annual meeting, Hollywood, FL, 4/2005
3. Laparoscopic Roux-en-Y Gastric Bypass: Risks vs. Benefits in the Super-Super Obese, Oral presentation at Central Surgical Association Annual Meeting, Louisville, KY, 3/2006
4. Reverse-Alignment Surgical Skills Assessment, Oral presentation at SAGES annual meeting, Dallas TX, 4/2006
5. The Impact of Routine and Long-term Follow-up on Weight Loss Following Laparoscopic Gastric Bypass, Oral presentation at ASBS 2007, San Diego, CA, 6/2007
6. Vitamin D Status of Morbidly Obese Patients Before and After Bariatric Surgery, Oral presentation at Academic Surgical Congress, Huntington Beach, CA, 2/2008
7. Practice in a Dry Lab Setting Leads to Improved Laparoscopic Surgical Performance in the OR, Oral presentation at Academic Surgical Congress, Huntington Beach, CA, 2/2008
8. Gastric Electrical Stimulation is an Effective and Safe Treatment for Gastroparesis, Oral presentation at Central Surgical Society annual meeting, Cincinnati, OH, 3/2008
9. Prevalence of Fecal Incontinence and Urinary Incontinence after Bariatric Surgery, Oral presentation at Digestive Disease Week (AGA), Washington DC, 6/2008
10. The Impact of Circular Staple Line Buttressing on Gastrojejunostomy Leak Rates Following Laparoscopic Roux-en-Y Gastric Bypass, Oral presentation at Academic Surgical Congress, Ft. Myers, FL, 2/2009
11. Predictors of Moderate to Severe Obstructive Sleep Apnea in Bariatric Surgery Candidates, Oral presentation at Academic Surgical Congress, Ft. Myers, FL, 2/2009
12. A Simulation-Based Curriculum Can be Used Effectively to Teach Open Bowel Anastomosis Skills to Novice Surgeons, Oral presentation at Academic Surgical Congress San Antonio, TX, 2/2010
13. Gastrojejunostomy Stenosis following Laparoscopic Roux-en-Y Gastric Bypass: 21 vs. 25-mm Circular Stapler: A Follow-up Study of Long term Weight Loss, Oral presentation at SAGES 2010, National Harbor, MD, 4/2010
14. Five Year Outcomes for Laparoscopic Adjustable Gastric Banding, Oral presentation at Academic Surgical Congress, Huntington Beach, CA, 2/2011
15. Response of type II diabetes mellitus to the preoperative liquid diet as a predictive model for diabetes resolution in bariatric surgery patients, Oral presentation at Academic Surgical Congress, Las Vegas, NV, 2/2012
16. Minimally Invasive Approaches to GE Junction and Esophageal GIST, Oral Presentation at Plenary Session SSAT 2012, San Diego, CA, 5/2012
17. Hernia Complexity Predicts Operative Time And Length Of Stay In Laparoscopic Ventral Hernia Repairs, Oral Quick Presentation at Academic Surgical Congress, New Orleans, LA, February 2013
18. Proficiency-based robotic simulator training results in the acquisition of robotic surgical skills in medical students, Podium Presentation, Association of VA Surgeons annual meeting, Milwaukee, WI, April 2013
19. Removal of a Gastric Band Causing a Gastric Fistula, Podium Presentation of a Video, ASMBS spring meeting, New Orleans, LA, May 2013
20. Component Separation Index (CSI) and Width of Diastasis predict complications after single-staged open components separation for abdominal hernias, Podium Presentation at American Hernia Society Annual Meeting, Las Vegas, NV, March 2014
21. Proficiency training on a virtual reality robotic surgical skills curriculum, Podium Presentation at SAGES annual meeting, Salt Lake, UT, April 2014
22. Bariatric surgery outcomes: spouses/domestic partners versus case-matched controls, Podium presentation at Southwest Surgical annual meeting, Scottsdale, AZ, April 2014
23. Robotic Heller Myotomy with Real Time Functional Lumen Imaging Probe, Video Presentation at DDW 2014, Chicago, IL
24. The Relationship Between Length of Stay and Readmissions in Bariatric Surgery Patients, Podium Presentation, General Surgery Plenary Session at Academic Surgical Congress, February 2015, Las Vegas, NV
25. Elective versus Non-elective Ventral Hernia Repairs utilizing the Nationwide Inpatient Sample; Podium Presentation, Oral Quick Shot Session at Academic Surgical Congress, February 2015, Las Vegas, NV
26. Laparoscopic Inguinal Herniorrhaphy: Comparing Outcomes Between Self-adhering Versus Tacked Mesh; Podium Presentation, Oral Quick Shot Session at Academic Surgical Congress, February 2015, Las Vegas, NV
27. Acetazolamide reduces post-operative pain following laparoscopic inguinal herniorrhaphy; Oral Podium Presentation at SAGES annual meeting, Nashville, TN, April, 2015
28. Cost of laparoscopic cholecystectomy decreases after implementation of a standardized pick-list. Oral Presentation at Academic Surgical Congress, Jacksonville, FL, February, 2016
29. The impact of frailty on outcomes following paraesophageal hernia repair using NSQIP data. Podium presentation at Academic Surgical Congress, Jacksonville, FL, February, 2016
30. Mesh at the hiatus in revisional surgery for failed fundoplication: a case-control evaluation. Podium presentation at SAGES annual meeting, Boston, MA, March 2016
31. Cost analysis of robotic versus laparoscopic general surgery procedures. Podium presentation at SAGES annual meeting, Boston, MA, March 2016
32. A 5-item frailty index based on NSQIP data correlates with morbidity and mortality following paraesophageal hernia repair. Podium presentation at SAGES annual meeting, Boston, MA, March 2016
33. GERD and acid reduction medication use following gastric bypass and sleeve gastrectomy. Podium presentation at SAGES annual meeting, Boston, MA, March 2016
34. Predictors of ED Visits and Readmissions Within One Year of Bariatric Surgery: A Statewide Analysis. Podium presentation at Academic Surgical Congress 2017, Las Vegas, NV
35. Perioperative complications increase the risk of venous thromboembolism following bariatric surgery. Oral presentation at annual meeting of Southwest Surgical Society, Maui, HI, April, 2017
36. Linear versus Circular-Stapled Gastrojejunostomy in Roux-en-Y Gastric Bypass. Oral presentation at ASMBS Annual meeting 2017, National Harbor, MD
37. Preoperative Immobility Significantly Impacts the Risk of Post-operative Complications in Bariatric Surgery Patients. Oral presentation at ASMBS Annual meeting 2017, National Harbor, MD.
38. Perioperative Blood Transfusion Increases Risk of Surgical Site Infection Following Bariatric Surgery. Oral presentation at ASMBS Annual meeting 2017, National Harbor, MD
39. Very Early vs. Early Readmissions in General and Vascular Surgery Patients. Oral presentation at Academic Surgical Congress, Jacksonville, FL, January 2018
40. Blood Transfusions Increase Risk of Venous Thromboembolism Following Ventral Hernia Repair. Oral Quick shot Presentation at Academic Surgical Congress, Jacksonville, FL, January, 2018
41. The impact of preoperative anemia and malnutrition on outcomes in paraesophageal hernia repair. Oral podium presentation at SAGES annual meeting, Seattle, WA, March 2018
42. Roux-en-Y Gastric Bypass as a Salvage Procedure in Complicated Patients with Failed Fundoplication(s). Oral podium presentation at SAGES annual meeting, Seattle, WA, March 2018
43. Wisconsin’s Enterra Therapy™ Experience: A Multi-Institutional Review of Gastric Electrical Stimulation for Medically Refractory Gastroparesis. Oral podium presentation at Central Surgical Society annual meeting, Columbus, OH, March 2018
44. Practice Patterns Regarding Extended Chemoprophylaxis for Venous Thromboembolism following Bariatric Surgery in the United States. Oral podium presentation at American College of Surgeons Scientific Forum, Boston, MA, October 2018
45. Primary Care Providers' Attitudes and Knowledge of Bariatric Surgery, Oral podium presentation at SAGES annual meeting, Baltimore, MD, April 2019
46. Is that ‘Floppy’ Fundoplication Tight Enough? Oral podium presentation at SAGES annual meeting, Baltimore, MD, April 2019
47. The Relationship between Gastroesophageal Junction Integrity and Symptomatic Fundoplication Outcomes, Oral podium presentation at SAGES annual meeting, Baltimore, MD, April 2019
48. The impact of nausea on postoperative outcomes in bariatric surgery patients, Oral podium presentation at SAGES annual meeting, Baltimore, MD, April 2019
49. The Relationship Between Distance Traveled for Surgery and Post-Surgical Readmissions, Oral presentation at Academic Surgical Congress, Orlando, FL, Feb 2020
50. Anatomic location of hiatal hernia recurrence: a video-based assessment, Oral Podium Presentation, Las Vegas, NV, SAGES 2021
51. The evolution of the general surgery resident operative case experience in the era of robotic surgery, Oral Podium Presentation, Las Vegas, NV, SAGES 2021
52. Implementation of a Standardized Multimodal Pain Regimen Significantly Reduces Postoperative Inpatient Opioid Utilization in Patients Undergoing Bariatric Surgery, podium presentation SAGES, Denver, CO, March 2022

**EXTRAMURAL TEACHING:**

**Continuing Medical Education**

12/2009 Ohio State University, Advanced Hernia Surgery Course

10/2010 FLS Hands-on Course, American College of Surgeons Annual Meeting, 2010

10/2011 FLS Hands-on Course, American College of Surgeons Annual Meeting, 2011

05/2009 UW-Madison, Course Director, Advanced Hernia Repair Workshop

10/2010 UW-Madison, Course Director, Advanced Hernia Repair Workshop

5/2012 MCW, Co-Chair, Advanced Hernia Repair Workshop

11/2012 Ohio State University, Bariatric Surgery Course

4/2013 Medical College of Wisconsin, Acute Care Surgery Symposium

4/2013 Bariatric Surgery Hands on Course, SAGES 2013, Baltimore, MD

5/2013 MCW, Co-Chair, Advanced Hernia Repair Workshop\

10/2014 MCW, Chair, Foregut Symposium

09/2016 MCW, Co-Chair, Review in Hernia, Foregut, and Colorectal surgery course

12/2016 MCW, Chair, Advances and Controversies in the Treatment of Foregut Diseases, Green Bay, WI

12/2017 MCW, Chair, Advances in Minimally Invasive Surgery, Green Bay, WI

12/2018 MCW, Chair, Updates in General Surgery Course, Green Bay, WI

12/2019 MCW, Chair, Updates in General Surgery Course, Green Bay, WI

**Graduate Student Education**

2002 Ohio State University, Instructor, Honors in Surgery, Elective Surgery Rotation

2003 – 2011 UW Department of Surgery, Faculty Examiner, Resident Mock Oral Exam

2002 – 2011 UW Department of Surgery, Course Director, Basic Laparoscopic Skills Course

2002 – 2011 UW, Patient Doctor and Society Course for First Year Medical Students

2002 – 10 SAGES Basic Endoscopy and Laparoscopic Surgery Workshop, Cincinnati, OH

2005 UW Department of Surgery, Faculty Coordinator, Mock Oral Exams

2006 Ohio State University, Instructor, Advanced Hernia Course

2002 – 2011 UW, Med 3 Core Lecture Series, Foregut Surgery, Monthly

2005 – 2011 UW Department of Surgery, Director General Surgery Rotation, GI Surgery

2005 – 2011 UW-Madison, Recurrent Lecture, Undergraduate Advanced Practice Nurse Practitioner Program, “The Biliary Tract”

2005 – 2011 UW-Madison Department of Surgery, Rotation Director, Minimally Invasive Surgery Rotation for General Surgery Residents

2007 SAGES, Instructor, Advanced Hernia Course

2007 SAGES, Course Director, Advanced Foregut Surgery Course

2007 – 2011 UW Surgical Interest Group Annual Surgical Skills Lab Session

2007 – 08 UW-Madison, Faculty Research Mentor, Shapiro Summer Research Program, “Nutritional Changes Following Bariatric Surgery”

3/2008 SAGES, Instructor, Fundamental of Laparoscopic Surgery Course

5/2008 SAGES, Instructor, Advanced Foregut Surgery Course, Cincinnati, OH

5/2008 SAGES, Instructor, Advanced Hernia Surgery Course, Norwalk, CT

2008 – 11 UW-Madison Department of Surgery, Faculty Research Mentor, NIH T35 Grant, “The Impact of Surgically Induced Weight Loss on Symptoms of Sleepiness and Obstructive Sleep Apnea”

1/2009 Instructor, Advanced Hernia Surgery Course, Las Vegas, NV

5/2009 SAGES, Instructor, Advanced Foregut Surgery Course

5/2009 UW-Madison, Course Director, Advanced Hernia Repair Workshop

7/2009 Instructor, Advanced Hernia Surgery Course, Las Vegas, NV

9/2009 SAGES, Instructor, Advanced Hernia Surgery Course for Residents

9/2009 SAGES, Instructor, Advanced Foregut Surgery Course

12/2009 Instructor, Advanced Hernia Surgery Course, Norwalk, CT

12/2009 UW Faculty Research Mentor, Shapiro Summer Research Program

12/2009 UW, Faculty and Lecturer, Obesity Symposium

2009 – 11 UW, Recurrent Lecture, Biomedical Engineering 515 Undergraduate Courses

2009 – 11 UW Surgical Residency, Course Director, Laparotomy Curriculum

5/2010 SAGES, Instructor, Advanced Foregut Course

2011 – 12 UW, Faculty Research Mentor, NIH T35 Grant

**MCW STUDENTS, FACULTY, RESIDENTS AND CLINICAL/RESEARCH FELLOWS MENTORED:**

**Clinical/Research Fellows**

Hiram Gonzalez, MD, MCW, 8/2011 – 6/2012, Clinical Mentor

Maria Zaida, MD, MCW, 1/2012 – 2013, Master’s Thesis Advisor

Maurice-Pierre Pagé, MD, 7/2012 – 6/2013, Clinical Mentor

Hassan Jassim, MD, 7/2013 – 6/2014, Clinical Mentor

Harash Naroji, MD, 7/2014 – 6/2015, Clinical Mentor

Rana Higgins, MD, 7/2015-6/2016, Clinical Mentor

Kathleen Simon, MD, 7/16-6/2017, Clinical Mentor

Cynthia Weber, MD, 8/2017-7/2018, Clinical Mento

Semeret Munie, MD, 8/2018-7/2019, Clinical Mento

Maria Linaus, MD, 8/2019 – 7/2020, Clinical Mento

Shanley Deal, MD, 8/2020 – 7/2021, Clinical Mentor

Wen Hui Tan, 8/2021 – 7/2022, Clinical Mentor

Thomas Xu, 8/2022 – 7/2023, Clinical Mentor

**Medical Student**s

Michael Connolly, MS1, MCW, 2012, Summer Research Program Advisor

Jonathan Seligman, MS1, MCW, 5/2012 – 2015, Physician Scientist Pathway Advisor

Madhuri Setaluri, MS1, MCW, 2011 – 12, Clinical Mentor

Justin Bric, MS1, MCW, 2012 – 2016, Physician Scientist Pathway Advisor

Alex Lois, MS1, MCW, 2012 – 2016, Physician Scientist Pathway Advisor

Max Schrumm, MS1, MCW 2013-2017, Physician Scientist Pathway Advisor

Reece DeHahn, MS1, MCW 2013-2017, Physician Scientist Pathway Advisor

Alex Barr, MS1, MCW 2014-2018, Summer Research Program Advisor

Derrick Lumbard, MS1, MCW 2014-2018, Physician Scientist Pathway Advisor

Alex Nielsen, MS1, MCW 2015-2019, Physician Scientist Advisor, Research mentor

Zachary Helmen, MS1, MCW 2015-2019, Health Systems and Management Advisor

Zia Kanani, MS1, MCW 2016-2020, Research Mentor

Michael Josephson, MS1, 2016-2020, Pathways Mentor

Brexton Turner, MS1, 2017-2021, Pathways and research mentor

Malek Ayoub, MS1, 2018-2022, Honors in Research and Pathways mentor

Jordanne Ford, MS1, 2018-2022, Honors in Research and Pathways and mentor

Jesse Macguire, MS1, 2019-2023, Pathways and research mentor

Anna Garren, MS1, 2020-2024, Pathways and research mentor

**EXTRAMURAL STUDENTS, FACULTY, RESIDENTS, AND CLINICAL/RESEARCH FELLOWS MENTORED:**

**Medical Students**

Matthew Abdel UW, 5/2006 – 5/2007, Honors in Research

Emily Fish UW, 5/2007 – 5/2008, Shapiro Research Program\

Catherne Holznecht UW, 5/2008 – 5/2011, NIH T35, Honors in Research Program

Sarah Tevis UW, 10/2009 – 12/2009, Independent Research Study Program

Travis Schmidt UW, 5/2010 – 5/2011, Shapiro Research Program

Brian Hong UW, 1/2011 – 3/2011, Independent Research Study Program

Steven Biro UW, 5/2011 – 3/2012, NIH T35

**PROGRAMMATIC DEVELOPMENTS:**

**Educational Programs**

UW Health Bariatric Surgery Website

UW Minimally Invasive Surgery Video Series

Visiting Proctor to teach Laparoscopic Surgery in Addis Ababa, Ethiopia

**Research Programs**

2009 Biomedical Engineering Student Project- Development of an internally deployable liver retractor for use in single incision laparoscopic Nissen Fundoplication

2010 Biomedical Engineering Student Project- designing an interactive simulator to teach laparoscopic inguinal hernia repair

**Clinical Programs**

UW Prospective Bariatric Surgery Database

Basic Laparoscopic Skills Training Curriculum

**BIBLIOGRAPHY**

**Google Scholar H-Index = 35 (9/23/22)**

 **Refereed Journal Publications/Original Papers**

1. **Gould JC**, Schurr MJ. Tension pneumopericardium after blunt chest trauma. Ann Thorac Surg. 2001; 72(5): 1728-173
2. **Gould JC**, Melvin WS. Computer-assisted “robotic” antireflux surgery. Surg Laparosc Endosc Percutan Tech. 2002; 12(1): 26-29
3. **Gould JC**, Needleman BJ, Ellison EC, Muscarella P, Schneider C, Melvin WS. Evolution of minimally invasive bariatric surgery. Surgery. 2002; 132(4): 565-572
4. **Gould JC**, Melvin WS. Telerobotic foregut and esophageal surgery. Surg Clin N Am. 2003;83:1-7
5. **Gould JC**, Ellison, EC. Laparoscopic parastomal hernia repair. Surg Laparosc Endosc Perc Tech. 2003; 13(1): 51-54
6. **Gould JC,** Garren MJ, Starling JR. Lessons learned from the first 100 cases in a new minimally invasive bariatric surgery program. Obes Surg. 2004; 14, 618-625
7. Wright AS, **Gould JC,** Melvin WS. Computer-assisted robotic antireflux surgery. Minerva Gastroenterol Dietol. 2004; 50: 253-6
8. **Gould JC,** Garren MJ, Starling JP. Bariatric Surgery. WMJ. 2004; 103(2): 27-28
9. **Gould JC**, Garren MJ, Starling JR. Laparoscopic gastric bypass results in decreased prescription medication costs within 6 months. J Gastrointest Surg. 2004; 8(8): 983-7
10. Weigel TL, Schwartz DC, **Gould JC**, Pfau PR. Transgastric laparoscopic resection of a giant esophageal lipoma. Surg Laparosc Endosc Perc Techniques. 2005; 15:(3) 160-162
11. Harms BA, Heise CP, **Gould JC**, Starling JR. A 25-year single institution analysis of health, practice, and fate of general surgeons. Ann Surg. 2005; 242(4): 520-9
12. Ito F, **Gould JC**. Robotic foregut surgery. Int J Med Robot. 2006; 2(4): 287-92
13. **Gould JC,** Garren MJ, Gutowski KA. Bariatric surgery. Clinical Obstetrics and Gynecology. 2006; 49(2): 375-88
14. Stangl JR, **Gould JC**, Pfau PR. Endoscopic treatment of luminal anastomotic strictures. Tech Gastrointest Endosc. 2006; 8(2): 72-80
15. **Gould JC**, Garren MJ, Boll V, Starling JR. The impact of circular stapler diameter on the incidence of gastrojejunostomy stenosis and weight loss following laparoscopic Roux-en-Y gastric bypass. Surg Endosc. 2006; 20: 1017-20
16. Black MJ, **Gould JC**. Laparoscopic surgical skills acquired in the operating room can be measured in a video trainer. Surg Endosc. 2006; 20: 1069-71
17. **Gould JC,** Garren MJ, Boll V, Starling JR. Laparoscopic gastric bypass: risks vs. benefits up to two years following surgery in super-super obese patients. Surgery. 2006; 140(4): 524-531
18. **Gould JC**. Building a laparoscopic skills lab: resources and support. JSLS. 2006; 10(3): 293-6
19. **Gould JC**, Frydman J. Reverse alignment surgical skills assessment. Surg Endosc. 2007; 21: 669-71
20. Dholakia C, Beverstein G, Garren MJ, Nemergut C, Boncyk J, **Gould JC**.The impact of perioperative dexmedetomidine infusion on postoperative narcotic use and duration of stay after laparoscopic bariatric surgery. J Gastrointest Surg. 2007, 11(11): 1556-9
21. **Gould JC**, Beverstein G, Reinhardt S, Garren MJ. The impact of routine and long-term follow-up on weight loss after laparoscopic gastric bypass. Surg Obes Relat Dis. 2007, 3(6): 627-30
22. Ito F, Jarrard D, **Gould JC**. Transabdominal preperitoneal robotic inguinal hernia repair. J Laparosc Adv Surg Tech. 2008, 18(3): 1-3
23. McKenna D, Beverstein G, Gaumnitz E, Reichelderfer M, **Gould JC**. Gastric electrical stimulation is an effective and safe treatment for medically refractory gastroparesis. Surgery. 2008, 144(4): 566-72, discussion 572-4
24. Oostema JA, Abdel MP, **Gould JC**. Time-efficient laparoscopic skills assessment using an Augmented Reality Simulator. Surg Endosc. 2008, 22:(12) 2621-2624
25. Roberson EN, **Gould JC**, Bushman WA, Wald A. Prevalence of fecal incontinence and urinary incontinence after bariatric surgery. Gastroenterology 2008; 134(4): A65
26. **Gould JC**. Laparoscopic inguinal hernia repair. Surg Clin N Am. 2008, 88(5): 1073-81
27. Dholakia C, **Gould JC**. Minimally invasive resection of gastrointestinal stromal tumors. Surg Clin N Am. 2008, 88(5): 1009-18
28. **Gould JC**, Jones D. SAGES 2009 Panel Report: Best practices for the surgical treatment of obesity. Bariatric Times. 8/2009; 6(8): 13-18
29. Dholakia C, **Gould JC**. Robotic implantation of gastric electrical stimulation electrodes for gastroparesis. Surg Endosc. 2009; 23(3): 508-12
30. Stelzer M, Abdel M, **Gould JC**. Dry lab practice leads to improved laparoscopic performance in the operating room. J Surg Res. 2009; 154(1):163-6
31. Warner JP, Stacey DH, Sillah NM, **Gould JC**, Garren MJ, Gutowski KA. National bariatric & massive weight loss body contouring survey. Plast Reconsts Surg. 2009, 124(3): 926-33
32. Penniston K, Kaplon D, **Gould JC**, Nakada S. Laparoscopic gastric band placement for obesity is not associated with increased urinary risk factors for urolithiasis compared to the Roux-en-Y gastric bypass. J Urol. 2009, 182: 2340-6
33. Ibele A, Garren MJ, **Gould JC**. The impact of circular staple line buttressing material on gastrojejunostomy failure in laparoscopic Roux-en-Y gastric bypass. Surg Obes Relat Dis. 2009, 6(1): 64-7
34. Stanley E, **Gould J**, Pozniak M. Gastro pulmonary fistula complicating gastric bypass. URL: http://www.eurorad.org/case.php?id=8254. Published online 2/25/10
35. Musunuru S, **Gould JC**. Preoperative predictors of significant symptomatic response after one year of gastric electrical stimulation for gastroparesis. World J Surg. 2010; 34(8): 1853-1855
36. Henkel D, Remington PL, Athens JK, **Gould JC**. Trends in bariatric surgery for morbid obesity in Wisconsin: A Six Year Follow-up. WMJ. 2010, 109(1): 21-27
37. Roberson E, **Gould JC**, Wald A. Urinary and fecal incontinence after bariatric surgery. Dig Dis Sci. 2010, 55(9): 2606-13
38. Fish E, Beverstein G, Olson D, Reinhard S, Garren M, **Gould JC**. Vitamin D status of morbidly obese bariatric surgery patients. J Surg Res. 2010, 164: 198-202
39. Paul-Olson T, McDonald B, Becker Y, **Gould JC**. A simulation-based curriculum can be used effectively to teach open bowel anastomosis skills to novice surgeons. J Surg Res 2012; 172(1): 53-8
40. **Gould JC**, Ellsmere J, Fanelli R, Hutter M, Jones S, Pratt J, Schauer P, Schirmer B, Schwaitzberg S, Jones DB. SAGES 2009 Panel Report: Best practices for the surgical treatment of obesity. Surg Endosc. 2011; 25: 1730-40
41. McKenna D, Beverstein G, **Gould JC**. Gastrointestinal symptoms and patient satisfaction more than one year following laparoscopic Nissen fundoplication. Surg Endosc 2011; 25(6): 1797-801
42. Smith C, Garren M, **Gould JC**. The impact of circular stapler diameter on long-term weight loss following laparoscopic gastric bypass: a follow-up study. Surg Endosc 2011; 25(7): 2164-7
43. Tevis S, Garren MJ, **Gould JC**. Revisional surgery for failed vertical banded gastroplasty. Obes Surg 2011;21(8):1220-4
44. Holznecht C, Schmidt T, **Gould JC**. The Impact of Training Under Different Visual-Spatial Conditions on Reverse-Alignment Laparoscopic Skills Development. Surg Endosc 2012; 26(1): 120-23
45. Kastenmeier A, **Gould JC**. The Surgical Treatment of GERD. Digestive Health Matters. 2012; 21(3): 4-7
46. Ibele A, Garren M, **Gould JC**. The impact of previous fundoplication on laparoscopic gastric bypass outcomes: a case-control evaluation. Surg Endosc 2012; 26(1): 177-81
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49. Hong B, Stanley E, Reinhardt S, Panther K, Garren MJ, **Gould JC**. Factors associated with readmission following laparoscopic gastric bypass. Surg Obes Relat Dis 2012; 8: 691-5
50. Smith C, Heise CH, **Gould JC**, Jiang H, Fengzeng X, Zeng X. Fiber endoscopes utilizing liquid tunable-focus microlenses actuated through infrared light. IEEE/ASME Journal of Microelectr Systems 2012, 99, 1-11
51. Kastenmeier A, Gonzalez H, **Gould JC**. Robotic Esophageal Surgery. Surg Laparosc Endosc Perc Tech 2012; 22(4):304-9
52. Reiher AE, Mazeh H, Schaefer S, **Gould JC**, Chen H, Sippel RS. Symptoms of gastroesophageal reflux disease improve after parathyroidectomy. Surgery 2012; 152(6):1232-7.
53. Biro S, Garren MJ, Olson D, **Gould JC**. Remission and Glycemic Response to Pre-Bariatric Surgery Diet. J Surg Res 2013; 185(1): 1-5
54. Page MP, Kastenmeier A, Goldblatt M, Frelich M, Bosler M, Wallace J, **Gould J**. Medically Refractory GERD in the Obese: What is the Best Surgical Approach? Surg Endosc 2014; 28(5): 1500-1504
55. Connolly M, Seligman J, Kastenmeier A, Goldblatt M, **Gould J**. Validation of a Virtual Reality-Based Robotic Surgical Skills Curriculum. Surg Endosc 2014, 28(5): 1691-1694
56. Butler A, Frelich M, **Gould J**, Goldblatt M. Laparoscopic hernia complexity predicts operative time and length of stay. Hernia 2014; 18:791-6
57. Jassim H, Seligman J, Frelich M, Goldblatt M, Kastenmeier A, Wallace J, Zhao S, Szabo A, **Gould JC**. A population-based analysis of emergent versus elective paraesophageal hernia repair using the Nationwide Inpatient Sample. Surg Endosc 2014; 28(12): 3473-8
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59. Lois A, Frelich M, Goldblatt M, Wallace J, **Gould JC**. Gastrojejunostomy Technique and Anastomotic Complications in Laparoscopic Gastric Bypass. Surg Obes Relat Dis 2015, 11(4): 808-13
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61. Lois AW, Frelich MJ, Sahr NA, Hohmann SF, Wang T, **Gould JC**. The Relationship Between Length of Stay and Readmissions in Bariatric Surgery Patients. Surgery 2015, 158(2): 501-7
62. Simon K, Frelich M, **Gould J**, Zhao H, Szabo A, Goldblatt M. Elective versus Non-elective Ventral Hernia Repairs Utilizing the NIS. J Surg Res 2015; 198(2): 305-10
63. Frelich M, Bosler M, **Gould JC**. Research electronic data capture (REDCap) electronic informed consent (eICF) is compliant and feasible in a clinical research setting. Int J Clin Trials 2015; 2(3):51-5
64. Tsuda S, Oleynikov D, **Gould JC**, Azagury D, Sandler B, Hutter M, Ross S, Haas E, Brody F, Satava R. SAGES TAVAC Safety and Efficacy Analysis of DaVinci Surgical System. Surg Endosc. 2015; 29(10): 2873-84
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66. Tsuda S, Oleynikov D, **Gould J**, Azagury D, Sandler B, Hutter M, Ross S, Haas E, Brody F, Satava R. SAGES TAVAC safety and effectiveness analysis: da Vinci® Surgical System (Intuitive Surgical, Sunnyvale, CA). Surg Endosc. 2015; 29(10): 2873-84
67. Samuels T, Hoekzema C, **Gould J**, Goldblatt M, Frelich M, Bosler M, Lee SH, Johnston N. Local Synthesis of Pepsin in Barrett's Esophagus and the Role of Pepsin in Esophageal Adenocarcinoma. Ann Otol Rhinol Laryngol. 2015; 124(11): 893-902
68. Bric J, Lumbard D, Frelich M, **Gould JC**. Current State of Virtual Reality Simulation in Robotic Surgery Training: a review. Surg Endosc 2015, 30(6): 2169-78, *PMID: 26304107*
69. Pourladian I, Lois, AW, Frelich MJ, Woehlck HJ, Weber M, Kastenmeier AS, **Gould JC**, Goldblatt MI. Acetazolamide Reduces Postoperative Pain Following Laparoscopic Inguinal Herniorrhaphy. Surg Endosc 2015, 30(7):2685-9, PMID: 26487218
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 **Editorials, Letters to Editor, Invited Commentaries**

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47. **Gould JC**. Mastery of Surgery, 7th Ed, Commentary on “Anatomic considerations gastroduodenal surgery”
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