

Harvard Medical School Curriculum Vitae

Date Prepared: January 11, 2021
Name: Christopher C. Thompson
Office Address: Brigham and Women's Hospital
Division of Gastroenterology, Hepatology and Endoscopy
75 Francis Street
Boston, MA 02115
Home Address: 50 Windsor Rd.
Needham, MA 02492
Work Phone: 617-525-8266
Work Email: cthompson@bwh.harvard.edu
Work FAX: 617-525-8740
Place of Birth: Omaha, NE

Education

1992	BS	Biology	State University of New York Binghamton, Binghamton, NY
1996	MD	Medicine	Penn State College of Medicine, Hershey, PA
2002	MSc	Health Evaluation Science	Penn State College of Medicine

Postdoctoral Training

07/96-06/99	Intern	Internal Medicine	Penn State College of Medicine
07/99-06/02	Clinical Fellow	Gastroenterology and Hepatology	Penn State College of Medicine
07/00-06/02	NIH Clinical Scholar	Health Evaluation Science	Penn State College of Medicine
07/02-06/03	Clinical Fellow	Advanced Endoscopy	Massachusetts General Hospital (MGH) / Brigham and Women's Hospital (BWH), Boston, MA
07/02-06/03	Research Fellow	Medicine	Harvard Medical School (HMS), Boston, MA

Faculty Academic Appointments

07/03-12/06	Instructor	Medicine	HMS
01/07-11/13	Assistant Professor	Medicine	HMS

12/13-04/20	Associate Professor	Medicine	HMS
04/20-	Professor	Medicine	HMS

Appointments at Hospitals/Affiliated Institutions

07/03-	Associate Physician	Gastroenterology	BWH
07/03-	Consulting Staff	Medical Oncology	Dana-Farber Cancer Institute, Boston, MA
07/03-06/05	Courtesy Staff	Research Operations	Boston Children's Hospital (BCH), Boston, MA
07/05-	Courtesy Staff	Division of GI Nutrition	BCH
10/16-9/18	Staff Physician	Gastroenterology	VA Boston Healthcare System (VABHS), Boston, MA

Other Professional Positions

2003-2011	Consultant, FDA Liaison, Bariatric Advisory Board, Clinical Trial PI	Bard, Davol Inc., Warwick, RI	
2006	Director, Endoscopic Revision of Gastric Bypass Training Project	Bard, Davol Inc., Warwick, RI	
2006-2007	Clinical consultant, Sales Force Training	ConMed Corporation, Utica, NY	
2006-2008	Consultant, Research and Development	Hansen Medical, Mountain View, CA	
2006-2008	Member, Natural Orifice Transluminal Endoscopic Surgery (NOTES™) Advisory Board	Power Medical Interventions, Langhorne, PA	
2006-	Consultant, Research and Development, Clinical Trial PI	Boston Scientific, Natick, MA	1% Effort
2006-	Consultant, Scientific Advisory Board, FDA liaison, Clinical Trial PI	USGI Medical, Inc., San Clemente, CA	1% Effort

2006-2008	Consultant, Member, NOTES™ Advisory Board	Medtronic, Mansfield, MA	
2006-2011	Consultant, Pre-clinical studies, Clinical trial design and execution	ValenTx, Inc., Carpinteria, CA	
2006-	Consultant, Research Support	Olympus America Inc., Center Valley, PA	1% Effort
2008-2013	Founder, Member, Board of Directors, Consultant, Ownership interest	Beacon Endoscopic, Corp. (Formerly: Boston Endoscopic Engineering, Inc.), Natick, MA	
2009-2015	Consultant, Pre-clinical studies, Clinical trial design and execution	Vysera Biomedical Limited, Galway, Ireland	
2010-	Founder, Member, Board of Directors	EnteraSense, Corp, Galway Ireland (Formerly Endolumina, Inc., Needham, MA	1% Effort
2011-2014	Consultant, Pre-clinical studies, Clinical trial design and execution	Barosense, Redwood City, CA	
2011-	Consultant, Pre-clinical studies, Clinical trial design and execution, Clinical Trial PI	Apollo Endosurgery, Austin, TX	<1% Effort
2012-	Clinical Trial PI	Aspire Bariatrics, King of Prussia, PA	1% Effort
2014-	Founder, Member, Board of Directors, Pre-clinical studies, Clinical Trial Design and Execution	GI Windows, West Bridgewater, MA	1% Effort

2015-	Consultant, Member, Medical Advisory Board	Fractyl Laboratories Inc, Waltham, MA	<1% Effort
2015-	Co-Founder, Portfolio Manager	Stonegate Blueflame Healthcare Venture, Atlanta, GA	<1% Effort
2016-2018	Clinical Trial PI	Spatz FGIA Inc, Great Neck, NY	1% Effort
2016-	Consultant, Scientific Advisory Board, Clinical Trial Design, Clinical Trial PI	GI Dynamics, Lexington, MA	3% Effort
2019-	Founder, Board of Directors	Envision Endoscopy, Inc., Somerville, MA	3% Effort
2019-	Consultant	Lumendi, LLC., Westport, CT	1% Effort

Major Administrative Leadership Positions

Local

2003-	Director, Bariatric Endoscopy	BWH
2005-	Director, Developmental Endoscopy	BWH
2011-	Director, Therapeutic Endoscopy	BWH
2014-2020	Director, Bariatric Endoscopy Fellowship	BWH
2018-	Director, Endoscopy	BWH
2018-	Program Director, Advanced Endoscopy Fellowship	BWH
2019-	Co-Director, Center for Weight Management and Wellness	BWH

Regional

2004-2006	Co-Director, Center for Integration of Medicine and Innovative Technology (CIMIT) Endoscopic Surgery Working Group	BWH / MGH
2005-2007	Co-Director, CIMIT Working Group on Natural Orifice Surgery	BWH / MGH
2013-	New England Boston International Live Endoscopy Course (Biennial)	Co-Director
2014-	Flexible Endoscopic Surgery Course (Annual)	Director

International

2019- Bariatric Endoscopy Sao Paulo (BESP) Conference Co-Director
(Annual)

Committee Service

Local

2004-2005	Gastroenterology Clinical Programs Committee	BWH
2005	Advisory Board	The DAVE (Digital Atlas of Video Education) Project
2005-2007	Gastroenterology Development Committee	BWH
2005-	Hospital Quality Assurance and Risk Management Committee	BWH
2006-2012	Panel B, Human Research Committee Institutional Review Board (IRB)	BWH
2008-2010	Brigham and Women's Physician Organization (BWPO) Physician Recognition Awards Committee	BWH
2010-2012	Chair, Gastroenterology Space Master Planning Committee	BWH
2010-	Gastroenterology Clinical Leadership Committee	BWH
2013-	Committee on Admissions	HMS
2014-	Commercialization Council	BWH
2016-	Founder and Member, Bariatric Morbidity and Mortality Committee	BWH
2018-	Endoscopy New Products Committee	BWH
2018-	Weight Loss Steering Committee	BWH
2018-	Weight Loss Clinical Development Committee	BWH
2018-	Weight Management and Center for Weight Management and Metabolic Surgery Subgroup	BWH
2019-	2020 Endoscopy Renovations Committee	BWH
2019-	Program Evaluation Committee (PEC)	BWH
2020-	Brigham Health Endoscopy Leadership Group	BWH

Regional

2006	Lehman Center Weight Loss Surgery Expert Panel 2006	Betsy Lehman Center for Patient Safety and Medical Error Reduction Co-Chair, Endoscopic Interventions Subcommittee
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Professional Societies

1999-2001	Pennsylvania Society of Gastroenterology	Trainee Member
2002-2003	Gastroenterology Research Group (GRG)	Trainee Member
2002-	American Society for Gastrointestinal Endoscopy (ASGE)	

2003-		Member, Post Graduate Education Committee
2004-		Member, Natural Orifice Surgery Consortium for Assessment and Research (NOSCAR) Joint Committee (ASGE / SAGES) Co-chair Program Planning Subcommittee
2009-2010		Chair, Endoscopic Therapy Subcommittee, Annual Scientific Program Committee: New Technology (Therapeutics and NOTES™)
2010-		Member, ASGE/ASMBS Joint Committee, Bariatric Endoscopy Task Force
2012-		Member, Educational Products Committee
2014-		Governing Board Member, ASGE/ASMBS Bariatric Endoscopy Taskforce
2014-		Chair, Bariatric Endoscopy Special Interest Group
2002-	American Gastroenterological Association (AGA)	
2003-	American College of Gastroenterology (ACG)	
2007-	Society of American Gastrointestinal and Endoscopic Surgeons (SAGES)	
2010-		Member, Flexible Endoscopy Committee
2015-		Member, Metabolic and Bariatric Surgery Committee
2015-	Association of Bariatric Endoscopy (ABE)	
2015-2019		Chairman of Board
2016-	Society for Metabolic and Bariatric Endoscopy (SMBE)	
2016-		Director, Co-Founder
2017-	International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO)	
2017-		Member, Bariatric Endoscopy Committee
2017-		Member, IFSO 2018 Scientific Committee
2017-	Society of Gastrointestinal Intervention (SGI)	
2017-		Member, SGI Scientific Committee

Grant Review Activities

2007-2009	Clinical Innovation Grant Selection Committee	BWH <i>Ad hoc</i> Member
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2008-2010	NOTES™ Grant Selection Committee	NOSCAR Joint Committee (ASGE / SAGES) <i>Ad hoc</i> Member
2009	American Recovery and Reinvestment Act (ARRA)	National Institutes of Health <i>Ad hoc</i> Member
2013	Scientific Grant Review Committee	Kuwait Foundation for the Advancement of Sciences (KFAS) <i>Ad hoc</i> Member

Editorial Activities

***Ad hoc* Reviewer**

American Journal of Gastroenterology (AJG)
Clinical Gastroenterology and Hepatology (CGH)
Endoscopy
Gastroenterology
Gastroenterology Clinics
Gastrointestinal Endoscopy (GIE)
Journal of the American College of Surgeons (JACS)
Journal of the American Medical Association (JAMA)
New England Journal of Medicine (NEJM)
Obesity Surgery
Pancreas
Surgery for Obesity and Related Diseases (SOARD)
Surgical Endoscopy

Other Editorial Roles

2007-2009	Editorial Board, Honorary Member	<i>World Journal of Gastroenterology</i>
2010	Guest Co-Editor, special issue “Endoscopic Techniques in the Bariatric Patient”	<i>Techniques in Gastrointestinal Endoscopy</i>
2011	Guest Editor, special issue “Bariatrics for the Endoscopist”	<i>Gastrointestinal Endoscopy Clinics of North America</i>
2013-	Editorial Review Board	<i>VideoGIE</i> (video journal of the American Society for Gastrointestinal Endoscopy)

Honors and Prizes

1989-1992	Outstanding College Student of America	Outstanding Students of America	Outstanding commitment to community and school activities.
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1991-1992	Leopold Eckler Scholarship for the Sciences	State University of New York Binghamton	Excellent academic achievement in science coursework
1992	Distinguished Independent Work in Science Award	State University of New York Binghamton	Excellent academic achievement in science coursework
1992	Graduation Award for Outstanding Academic Performance	State University of New York Binghamton	Excellent academic achievement in general coursework
2000	AGA Travel Award	AGA	Sixth Annual Methodologies in Healthcare Outcomes in Gastroenterology
2000	AstraZeneca Clinical Vignette Award	ACG	Clinical or research oriented work.
2001	Mentoring Program in Inflammatory Bowel Disease (IBD) Award	Annenberg Center for Health Sciences Scholarship	Scholarship for participation in a mentoring program on IBD.
2001	38 th Annual Komarov Competition, Award for Clinical Research	Hospital of the University of Pennsylvania, Philadelphia, PA	Best research presentation
2002	Commendation for Clinical Research	Penn State University College of Medicine Post Doctoral Fellows and Scholars Data and Dine	Outstanding clinical research
2002	Microvasive Travel Award	ASGE 18 th Interim Postgraduate Course	Clinical achievement
2002	Travel Award	National Pancreas Foundation	Clinical and research achievement
2003	ASGE Travel Award	ASGE	Clinical and research achievement
2003	AstraZeneca Travel Award	ASGE Annual Post Graduate Course	Clinical and research achievement
2003	23 rd Annual Audio Visual Award – DVD Tutorial – Digital Video Atlas of Duodenoscope Assisted Cholangiopancreatography	ASGE	Outstanding instructional DVD video atlas
2003	1 st Place – EUS-Guided Ethanol Ablation of Pancreatic Cystadenomas	New England Endoscopy Society Annual Research Symposium	Best research presentation
2004	1 st Place – Peroral Endoscopic Repair of Staple-Line Dehiscence in Roux-en-Y Gastric Bypass: A Less Invasive Approach	New England Endoscopy Society Annual Research Symposium	Best research presentation
2006	26 th Annual Audiovisual Award – Endoscopy in the Bariatric Patient	ASGE	Outstanding instructional DVD video atlas

2006	1 st Place – Trans-colonic Cholecystectomy	New England Endoscopy Society Annual Research Symposium	Best research presentation
2007	Clinical Innovations Award	Brigham and Women’s Physician Organization	Hospital award given annually for the most clinically innovative program – Awarded for the Bariatric Endoscopy Program
2007	Fellow (FASGE)	ASGE	
2007	Fellow (FACG)	ACG	
2008	Blackwell Lectureship – Endoscopic Management of Obesity	ACG/American Journal of Gastroenterology (AJG)	Honorary Lecture
2008	BWPO Physician Recognition Award	Brigham and Women’s Physician’s Organization	Clinical and research achievement
2014	J. Edward Berk Endowed Lectureship – Endoscopic Treatment of Obesity in 2014	ASGE/AGA Presidential Plenary	Honorary Lecture
2016	Innovation Discovery Award	Partners HealthCare	Endoscopic Submucosal Dissection Training Device for Flexible Endoscopy; Endoscopic Suturing Training Device for Flexible Endoscopy; Endoscopic Retrograde Cholangiopancreaography Simulator
2017	Fellow (AGAF)	AGA	
2018	ACG Edgar Achkar Visiting Professorship	University of Alberta, Alberta, Canada	Visiting Professor – Bariatric Endoscopy
2018	AGA James W. Freston Single Topic Conference	AGA	Invited Lecturer – Endoscopic Treatments for Obesity – Goals, Uses, And Devices
2019	Distinguished Endoscopic Research Mentoring Award	ASGE	Honorary Award recognizing outstanding career achievement by endoscopic research mentors who have devote substantial time and effort to develop and nurture the next generation of endoscopic investigators.
2020	Best Video Case Report of the Month	XVII IFSO Journal Club	Endoscopic Tunneled Stricturotomy with Full-Thickness Dissection in the Management of a

2020 Fellow (FJGES) Japan Gastroenterological Society
(JGES)

Report of Funded and Unfunded Projects

Funding Information

Past

- 2003-2005 NOTESTM
Department of Health and Human Services (HHS) Clinical Loan Repayment Program
PI
Provided loan repayment for academic physicians
- 2004-2005 Assessment of Wires in an animal endoscopy model
Bard Endoscopic Technologies (Sponsor-Initiated)
PI
Evaluate current endoscopic wires on the market in a large animal model.
- 2004-2007 Endoscopic Transgastric Surgery of the Lower Abdomen and Pelvis
CIMIT/Department of Defense Cooperative agreement no. DAMD17-02-2-0006
PI
To determine the feasibility of performing endoscopic appendectomy, oophorectomy and tubal ligation using devices placed into the peritoneal cavity via the trans-gastric route in an in vivo model.
- 2004-2006 Per-oral Endoscopic Gastrojejunal Anastomosis
CIMIT/Department of Defense Cooperative agreement no. DAMD17-02-2-0006
PI
The purpose of this study used an animal model (swine) to determine the feasibility of performing an endoscopic gastric bypass using devices placed through the mouth
- 2004-2007 Retrospective Chart Review of Endocinch used in Post Bariatric Surgery Patients/Protocol Development
Daval Inc. (Sponsor-initiated)
PI
Review medical records retrospectively to collect data on patients who have had a procedure using the Endocinch suturing system.
- 2005-2006 BWH Division of Gastroenterology, Hepatology and Endoscopy
Ken and Louise Goldberg Junior Faculty Award
PI
To provide financing for lab support for developmental endoscopy research.
- 2005-2007 Transluminal Endoscopic Surgery Working Group

- CIMIT, Department of Defense cooperative agreement DAMD17-02-2-0006
 PI
 Promote interaction of surgeons and endoscopists and a monthly seminar to discuss advancements in NOTES™.
- 2006-2007 Project 1 – Peritoneal Access and Exploration
 Hansen Medical, Inc. (Sponsor-Initiated)
 PI
 Device development for NOTES™
- 2006-2008 Cross-Training in Laparoscopic Surgical Technique: Preparing the Endoscopist for Natural Orifice Transluminal Surgery
 ASGE Career Development Award
 PI
 Enhancing our current transgastric program to further the field, and produce a curriculum that may be used to train gastroenterologists as hybrid physicians capable of performing transluminal surgery as various aspects are translated to human use.
- 2006-2008 Innovation Program Bariatric Endoscopy Program
 Clinical Innovations SEED Funding Grant
 PI
 Provided SEED funding for the bariatric endoscopy center.
- 2006-2008 RESTORE: Randomized Evaluation of Endoscopic Suturing Transorally For Anastomotic Outlet Reduction
 Davol, Inc. Multi-center Pivotal Clinical Trial (Sponsor-Initiated)
 PI
 To evaluate weight loss via endoscopic bypass repair. Member of Executive Committee and primary author of abstracts and manuscripts.
- 2006-2009 Endoscopic Modification of Gastric Bypass
 Davol, Inc., Individual Research Project A8360 (Sponsor-Initiated)
 PI
 Evaluated the Bard Endocinch for endoscopic anastomotic reduction in a porcine model for translation to human use.
- 2007 Physiological Effects of NOTES™ vs. Traditional Laparoscopy
 NOSCAR
 PI
 To study the physiologic effects of NOTES™ through both a transgastric and transcolonic approach, and compare this to traditional laparoscopic technique.
- 2007-2010 Sterile Access Conduit
 CIMIT, Department of Defense, USAMRAA W81XWH-07-2-0011
 PI
 Prototype development and enhancement of NOTES™ using this prototype.
- 2007-2010 Endoscopic Transcolonic Cholecystectomy in a Porcine Model: A Survival Study

- CIMIT, Department of Defense, USAMRAA W81XWH-07-2-0011
 PI
 Use a novel transcolonic approach to achieve scarless natural orifice cholecystectomy with survival in a porcine model.
- 2007-2011 Advanced Endoscopic Translational Research
 NIH Loan Repayment Program
 PI
 Provides direct funds for loan repayment.
- 2007-2011 Transoral Gastric Volume Reduction as an Intervention for Weight Management (TRIM): A Non-Randomized Multicenter Feasibility Study of Subjects with Class II or Low Grade Class III Obesity
 Davol, Inc. Multi-center Pivotal Clinical Trial (Sponsor-Initiated)
 PI
 To evaluate a transoral, primary obesity procedure. Member of Executive Committee and primary author on abstracts and manuscripts.
- 2007-2012 Optimal Sterile Technique for NOTES™
 NOSCAR
 PI
 To identify an optimal sterile NOTES™ technique in an ex vivo and in vivo porcine models that could be translated to humans.
- 2008-2010 Systemic Mapping of NOTES™ Access /sites in Human Cadavers
 CIMIT, Department of Defense USAMRAA W81XWH-07-2-0011
 PI
 To understand the technical hurdles and patient safety issues that stand in the way of successfully performing NOTES™ in humans.
- 2008-2011 Magnetic Assisted Retraction for Advanced NOTES™ Procedures
 CIMIT, Department of Defense USAMRAA W81XWH-07-2-0011
 PI
 To evaluate the use of magnets in advanced NOTES™ procedures and resections.
- 2008-2011 Use of a new endosurgical system for endoscopic stoma and pouch reduction in patients experiencing weight re-gain following RYGB (ROSE)
 USGI Medical, Multi-center Clinical Trial (Sponsor-Initiated)
 PI
 To evaluate weight loss via endoscopic bypass repair.
- 2009-2010 Colonoscopy Simulator Assessment Utilizing Kinematic Data
 BWH DOM SEED Grant
 PI
 The goal of the proposed research study was to create a new training colon model to allow endoscopists to practice and attain the proper kinematic motions to perform a successful quality colonoscopy utilizing the kinematic information obtained from our human colonoscopy research protocol.

- 2011-2012 Evaluation of Colonoscopy Using Kinematic Data
CIMIT Innovation Grant, Department of Defense
PI
The goal of the proposed research study was to improve the quality of colonoscopy performance by establishing objective benchmarks and deconstructing the procedure to develop a training simulator.
- 2009-2012 Evaluating the Role of Ghrelin in Weight Regain after Roux-en-Y Gastric Bypass: a Case-Crossover Prospective Study
Harvard Catalyst Program Support
PI (Study coordinator provided, Harvard Catalyst central laboratory support, no additional financial support)
The primary aim was to evaluate the role of ghrelin in a) weight regain and b) appetite modulation after Roux-en-Y gastric bypass (RYGB) using a case-control study design.
- 2010-2012 Image-Guided System for Cancer Intervention
NIH STTR 2 R42 CA115112-02A2
Co-I (PI Kirby Gannett Vosburgh)
The purpose of this study was to evaluate an image-guided tracking system for its potential to improve the guidance and ease of use of EUS-guided biopsies of the pancreas in human subjects.
- 2009-2013 NOTES™ Platform and procedural development
CIMIT, Department of Defense Strategic Project Award USAMRAA W81XWH-09-2-0001
Site PI (PI John A. Parrish)
To develop and evaluate the use of magnets and other NOTES™ access and closure device platforms in advanced NOTES™ procedures.
- 2009-2013 Gastric Restriction using the new Endosurgical Operating System (POSE)
USGI Medical (Sponsor-Initiated)
PI
To evaluate a transoral, primary obesity procedure.
- 2011-2013 Development of Magnetic Anastomosis Platform (SAMSEN) for Direct Transoral Endoscopic Therapy of the Gallbladder
CIMIT, Department of Defense Strategic Project Award USAMRAA W81XWH-09-2-0001
Site PI (PI John A. Parrish)
To develop and evaluate the use of magnets and other NOTES™ access and closure device platforms for direct transoral endoscopic therapy of the gallbladder.
- 2012-2015 GERD-Related Symptom Assessment in Subjects with Malignant Dysphagia receiving Esophageal Stents
Merit Medical Systems, Inc. (Sponsor-Initiated)
PI
To validate a GERD-related symptom assessment questionnaire in subjects with malignant dysphagia receiving esophageal stents.

- 2012-2016 Primary Obesity Multicenter Incisionless Suturing Evaluation: The PROMISE Trial
Apollo Endosurgery
Overall PI, Site PI, Data Coordinating Center (Investigator-initiated)
To evaluate a transoral, primary obesity procedure.
- 2012-2018 Pivotal Aspiration Therapy with Adjusted Lifestyle (PATHWAY) Study
Aspire Bariatrics, Inc. (Sponsor-Initiated)
PI (\$570,285)
To demonstrate the safety and efficacy of the AspireAssist Aspiration Therapy System as a weight loss therapy for obese adults.
- 2015-2016 A Supplemental Open Label Multicenter Sham Cross-over Clinical Trial Using and Endoscopic Suturing Device (G-Cath EZ™ Suture Anchor Delivery Catheter) for Primary Weight Loss: Essential™ (IDE G130163) Cross Over Study
USGI Medical (Sponsor-Initiated)
PI
To evaluate a transoral, primary obesity procedure using an endoscopic suturing platform.
- 2015-2018 A Randomized, Subject and Evaluator-Blinded, Parallel-Group, Multicenter Clinical Trial Using an Endoscopic Suturing Device (G-Cath EZ Suture Anchor Delivery Catheter) For Primary Weight Loss: Essential Study
USGI Medical (Sponsor-Initiated)
PI
To evaluate a transoral, primary obesity procedure using an endoscopic suturing platform.
- 2016-2018 A randomized, controlled, multicenter study comparing the Spatz 3 IGB plus diet and exercise to diet and exercise alone
Spatz FGIA, Inc. (Sponsor-Initiated)
PI (\$465,120)
To demonstrate the safety and efficacy of the Spatz 3 intragastric balloon as a weight loss therapy for obese adults.

Current

- 2017- Endoscopic Part-Task Training Box License Royalties
EndoSim, LLC. (Licensed Patent)
PI (25%)
This is a mechanical simulator with multiple modules to simulate different endoscopic skills. This can be used as a tool for developing endoscopic skills.
- 2018-2023 AspireAssist Post-Approval Study (PAS)
Aspire Bariatrics, Inc. (Sponsor-Initiated)
PI (\$27,204)
To use participant data to monitor safety and effectiveness of the device long term.
- 2018-2021 Multicenter Endoscopic Sleeve Gastroplasty Randomized Interventional Trial (MERIT Trial)

Apollo Endosurgery / Mayo Clinic, Rochester, MN (Sponsor-Initiated)
PI (\$55,437)

To evaluate the long-term efficacy of the technique over life-style intervention in producing significant long-term weight loss, improving obesity associated co-morbidities, and meeting the societal thresholds.

2019-2024 A Multicenter, Single-Arm Study of Endoscopic Ultrasound-Guided Drainage of Walled-off Pancreatic Necrosis with Lumen-Apposing Metal Stents

Boston Scientific (Sponsor-Initiated)

PI (\$20,020)

To demonstrate safety and effectiveness of lumen-apposing metal stents for resolution of walled off pancreatic necrosis (WONs) in patients with WONs with solid component >30%.

2019-2024 A Randomized, Multi-Center, Pivotal Efficacy and Safety Study Evaluating the EndoBarrier System for Glycemic Improvement in Patients with Inadequately Controlled Type 2 Diabetes and Obesity

GI Dynamics (Sponsor-Initiated)

PI (\$58,424)

To evaluate the safety and effectiveness of the EndoBarrier System when used with moderate intensity lifestyle and dietary counseling and standard practice medical management, in patients with baseline HbA1c \geq 8.0% but < 10%, and BMI \geq 30 kg/m² and < 50kg/m², whose anti-diabetes medications follow 2018 ADA Guidelines of at least triple therapy for 3 months yet have not achieved adequate HbA1c reduction (<7%).

Training Grants and Mentored Trainee Grants

2015- Bariatric Endoscopy Fellowship
Apollo Endosurgery (Partial Sponsor)
Program Director

The overall educational goals of the Bariatric Endoscopy Fellowship Program are to prepare fellows to practice competently and independently as endoscopists specially trained in bariatric endoscopy techniques and management of the bariatric patient, to provide a full spectrum of clinical support for the bariatric patient population, demonstrate the use of endoscopy as it applies to clinical problem solving, not just as an isolated technical activity, and to establish multidisciplinary collaborations to achieve the best possible support of this population.

2016-2019 Bariatric Endoscopy Fellowship
USGI Medical (Partial Sponsor)
Program Director

The overall educational goals of the Bariatric Endoscopy Fellowship Program are to prepare fellows to practice competently and independently as endoscopists specially trained in bariatric endoscopy techniques and management of the bariatric patient, to provide a full spectrum of clinical support for the bariatric patient population, demonstrate the use of endoscopy as it applies to clinical problem solving, not just as an isolated technical activity, and to establish multidisciplinary collaborations to achieve the best possible support of this population.

- 2017-2018 Bariatric Endoscopy Fellowship
 Aspire Bariatrics (Partial Sponsor)
 Program Director
 The overall educational goals of the Bariatric Endoscopy Fellowship Program are to prepare fellows to practice competently and independently as endoscopists specially trained in bariatric endoscopy techniques and management of the bariatric patient, to provide a full spectrum of clinical support for the bariatric patient population, demonstrate the use of endoscopy as it applies to clinical problem solving, not just as an isolated technical activity, and to establish multidisciplinary collaborations to achieve the best possible support of this population.
- 2019- Advanced Endoscopy Fellowship
 ERBE USA, Inc. (Partial Sponsor)
 Program Director
 The overall educational goals of the Advanced Endoscopy Fellowship Program are to prepare fellows to practice competently and independently as endoscopists specially trained in advanced therapeutic endoscopy techniques, demonstrate the use of endoscopy as it applies to clinical problem solving, not just as an isolated technical activity, and to establish multidisciplinary collaborations to achieve the best possible support of patients undergoing these procedures.
- 2020- Advanced Endoscopy Fellowship
 Lumendi, LLC. (Partial Sponsor)
 Program Director
 The overall educational goals of the Advanced Endoscopy Fellowship Program are to prepare fellows to practice competently and independently as endoscopists specially trained in advanced therapeutic endoscopy techniques, demonstrate the use of endoscopy as it applies to clinical problem solving, not just as an isolated technical activity, and to establish multidisciplinary collaborations to achieve the best possible support of patients undergoing these procedures.

Unfunded Current Projects

- 2003- Outcomes research of advanced therapeutic endoscopy procedures.
 BWH 2003P-001665
 PI
 This study will evaluate the clinical adverse outcomes of advanced therapeutic endoscopy procedures.
- 2003- Outcomes of Complex Endoscopic Procedures in the Post-Bariatric Surgery Patient
 BWH 2003P-001597
 PI
 This study will review the clinical outcomes of complex endoscopic procedures in patients with complications related to Roux-en-Y gastric bypass.
- 2012- Sample repository for bariatric patients
 BWH 2012P-002413

PI

This study will collect blood, urine and tissue samples from bariatric patients in a repository to use for future research studies.

- 2017- Multicenter Prospective Evaluation of the Clinical Utility of Endoscopic Submucosal Dissection (ESD) in the Western Population
Co-I
Medical record review of patients that have had ESD procedures.
- 2018- Liver Bio-Bank: Tissue Repository and Registry for Chronic Liver Diseases
Co-I
To establish a robust, longitudinal registry of patients with gastrointestinal disease, including liver disease.

Report of Local Teaching and Training

Teaching of Students in Courses

Penn State College of Medicine

- 1997-1999 Physical Diagnosis
Medical Students 3-hr session per week/per year
- 2000 Case Based Learning
Medical Students 4-hr session per week/per year

Formal Teaching of Residents, Clinical Fellows and Research Fellows (post-docs)

- 1999-2002 Gastroenterology Medical Student
Lecture Series Penn State College of Medicine
Residents, Medical Students 1-hr session per week/per year
- 2001-2002 Gastroenterology Resident
Lecture Series Penn State College of Medicine
Residents, Medical Students 1-hr session per week/per year
- 2003- GI Endoscopy Conference BWH
GI Fellows, Faculty, Staff 1-hr lecture, 3 times per year
- 2004-2005 GI Surgery Conference BWH
GI Fellows, Faculty, Staff 1-hr lecture, 1 per year
- 2004- GI Didactic Conference BWH
GI Fellows, Faculty, Staff 1-hr lecture, 1 per year
- 2005 Surgical Morbidity and Mortality
Conference BWH
1-hr lecture, 1 per year

	Surgical residents, GI Fellows, Staff	
2007	Post-Anesthesia Care Unit Didactic Conference Post-Anesthesia Care Unit and Day Surgery Unit Nurses	BWH 1-hr lecture, 1 per year
2010-	GI Adverse Events GI Fellows, Faculty	BWH 1-hr didactic session, 10 per year

Clinical Supervisory and Training Responsibilities

2003-	Advanced Endoscopy Fellow Clinical Preceptor/BWH	Two days per week
2003-	Gastroenterology Fellow Clinical Preceptor/BWH	One day per week
2003-	Gastroenterology Inpatient Consult Service Preceptor (Rotating Fellows/Residents/Medical Students)/BWH	Two to four weeks per year
2013-	Bariatric Endoscopy Fellow Clinical Preceptor/BWH	Three days per week

Laboratory and Other Research Supervisory and Training Responsibilities

2003-2009	Supervised drafting of research protocols and large animal experiments. Teaching/training lab techniques and protocols to trainees at BCH	Minimum of eight hours per month
2008-	Supervise drafting of research protocols and large animal experiments. Teaching/training lab techniques and protocols to trainees at Concord Biomedical Sciences and Emerging Technologies (CBSET), Lexington, MA	Eight hours per month
2008-	Supervise drafting of research protocols and large animal experiments. Teaching/training lab techniques and protocols to trainees at Harvard Center for Minimally Invasive Surgery, HMS	Eight hours per month
2008-	Supervise grant writing and all research activities of post-doctoral fellows, students at the Developmental Endoscopy Laboratory, Thorn Research Building, BWH	Two days per week

2011- Supervise drafting of research protocols and large animal experiments. Eight hours per month
Teaching/training lab techniques and protocols to trainees at Pine Acres Rabbitry Farm (PARF), Norton, MA

Mentored Trainees and Faculty

- 2004-2005 Mihir Wagh, M.D./ Associate Professor of Medicine, University of Colorado, Aurora, CO
Career stage: fellow and faculty. *Mentoring role:* clinical and research supervision.
Accomplishments: co-author or first author on 3 manuscripts, first author on the *Gastrointestinal Endoscopy* Top 10 List of most highly cited articles in 2006-2007, 1 review article in *Nature Clinical Practice Gastroenterology and Hepatology*, 1 video presented at the ASGE video forum, and 6 abstracts published/presented. Also completed the Advanced Endoscopy Fellowship at the University of Chicago and at Indiana University.
- 2004-2005 Benjamin Merrifield, M.D./ Private Practice GI, Olympia, WA
Career stage: fellow and faculty. *Mentoring role:* clinical and research supervision.
Accomplishments: co-author or first author on 4 manuscripts, first author on the *Gastrointestinal Endoscopy* Top 10 List of most highly cited articles in 2006-2007, 1 video presented at the ASGE video forum, and 7 abstracts published/presented.
- 2005-2006 Douglas Fishman, M.D./ Director, Gastrointestinal Endoscopy and Therapeutic Endoscopy and Attending Physician, Texas Children's Hospital, Houston, TX; Associate Professor of Medicine, Baylor College of Medicine, Houston, TX
Career stage: fellow and faculty. *Mentoring role:* research supervision. *Accomplishments:* co-author on 1 video presented at the ASGE video forum, 2 abstracts published/presented.
- 2005-2007 Derek Fong, M.D./ Private Practice, Harbor City, CA
Career stage: fellow and faculty. *Mentoring role:* clinical and research supervision.
Accomplishments: co-author or first author on 7 manuscripts; first author on the *Endoscopy* Top 10 List of most highly cited articles in 2007-2008, 2 videos presented at the ASGE video forum, and 9 abstracts published/presented.
- 2005-2007 Reina Pai Bender, M.D./ Private Practice, Westchester, PA
Career stage: fellow and faculty. *Mentoring role:* clinical and research supervision.
Accomplishments: author or first author on 7 manuscripts, first author on the *Gastrointestinal Endoscopy* Top 10 List of most highly cited articles in 2006-2007, 2 videos presented at the ASGE video forum, and 9 abstracts published/presented. Received 2009 World Organization of Digestive Endoscopy (OMED) Research Award in recognition of her paper entitled: Transcolonic endoscopic cholecystectomy: a NOTES™ survival study in a porcine model, *Gastrointestinal Endoscopy*, 2006;64 (3):428-434.
- 2005- Marvin Ryou, M.D./ Associate Physician, BWH; Assistant Professor of Medicine, HMS
Career stage: fellow and faculty. *Mentoring role:* clinical and research supervision.
Accomplishments: first author on 13 manuscripts, 6 review articles, first author on the *Endoscopy* Top 10 List of most highly cited articles in 2007-2008, 10 videos presented at major society conferences, and 32 abstracts published/presented. Included as co-author on 3 manuscripts and 13 abstracts. Has presented his research in 12 oral presentations and 20 poster presentations at major society conferences.

- 2007 Fernanda P. Martins, M.D./ Attending Physician, Universidade Federal de São Paulo, São Paulo, Brazil
Career stage: fellow and faculty. *Mentoring role:* research supervision. *Accomplishments:*co-author on 1 manuscript.
- 2007-2009 Sohail Shaikh, M.D./ Private Practice, Miami, FL
Career stage: fellow and faculty. *Mentoring role:* research supervision. *Accomplishments:* co-author on 7 manuscripts, author or co-author on 5 videos and 16 abstracts, with 1 oral and 3 posters presented at major society meetings and first author 2 review articles.
- 2007-2008 Gloria Fernandez-Esparrach, M.D./ Attending Physician, Hospital Clinic Barcelona, Spain
Career stage: fellow and faculty. *Mentoring role:* research supervision. *Accomplishments:* author or first author on 6 manuscripts, received grant funding for Image Registration projects in Barcelona based on her research with Dr. Thompson and 12 abstracts published/presented.
- 2007-2008 Daniel K. Mullady, M.D./ Director of Interventional Endoscopy and Associate Professor of Medicine, Washington University in St. Louis, MO
Career stage: fellow and faculty. *Mentoring role:* clinical and research supervision. *Accomplishments:* first author on 2 manuscripts; also won 2008 ASGE Video Forum Award for best video submission by a fellow.
- 2007-2010 Ian Greenwalt, M.D./ Chief Surgical Resident, Case Western Reserve University, Cleveland, OH.
Career stage: undergraduate. *Mentoring role:* research supervision. *Accomplishments:* co-author on 2 manuscripts and 4 posters.
- 2008 Matthias Keller/ Graduate Student, Karlsruhe Institute of Technology, Karlsruhe, Germany
Career stage: graduate student. *Mentoring role:* research and device development supervision.
- 2008-2010 Pdraig Cantillon-Murphy, Ph.D./ Lecturer, Electrical and Electronic Engineering, University College of Cork, Cork, Ireland
Career stage: post-doctoral research fellow. *Mentoring role:* research and device development supervision. *Accomplishments:*co-author on 1 manuscript published/presented, included on patent application and 1 patent disclosure for device development in lab.
- 2008-2010 Keith Obstein, M.D./ GI Fellowship Program Director and Associate Professor of Medicine, Vanderbilt University, Nashville, TN
Career stage: fellow and faculty. *Mentoring role:* clinical and research supervision. *Accomplishments:*first author on 3 manuscripts, 2 abstracts, 1 review article, and co-author on 1 manuscript, 8 abstracts and author or co-author on 3 videos published/presented at major society meetings. He has presented his research in 3 oral presentations at major society meetings.
- 2009-2010 Dan Azagury, M.D./ Surgical Director, Stanford Biodesign Program, Assistant Professor of Surgery, Stanford University Medical Center, Stanford, CA.
Career stage: post-doctoral research fellow and faculty. *Mentoring role:* research supervision. *Accomplishments:*author or first author on 2 textbooks, 1, manuscript, had 5 first author and 7 co-author abstracts accepted to major society programs in 2010 (DDW, ASMBS, SAGES), was accepted into the BWH MIS/Bariatric Surgery Fellowship program for 2010-11, and completed the Stanford Biodesign Fellowship, Stanford University Biodesign Innovation Fellowship Program.
- 2009-2011 Barham Abu Dayyeh, M.D., M.P.H./Associate Professor of Medicine, Mayo Clinic, Rochester MN.

- 2009-2011 Michael Flicker, M.D./ Attending Physician, GI Solutions, Chicago, IL
Career stage: fellow and faculty. *Mentoring role:* clinical and research supervision. *Accomplishments:* author or first author on 2 book chapters, 3 manuscripts, and 26 abstracts accepted/presented at major society programs in 2010 and 2011.
- 2009-2012 Inbar (Amber) Spofford, M.D./ Pediatric Gastroenterologist, Dartmouth-Hitchcock Medical Center, Manchester, NH.
Career stage: fellow and faculty. *Mentoring role:* clinical and research supervision. *Accomplishments:* first author on 1 manuscript and 2 abstracts, presented 1 oral and 1 poster, was co-author on 1 manuscript and 1 abstract accepted/presented at major society meetings.
- 2010-2011 Rabindra Watson, M.D./ Associate Clinical Professor, University of California, San Francisco; Associate Physician, California Pacific Medical Center, San Francisco, CA
Career stage: fellow and faculty. *Mentoring role:* clinical and research supervision. *Accomplishments:* author or first author on 2 manuscripts as well as 2 videos and 2 abstracts accepted/published/presented at major society meetings
- 2010-2012, 2015- Pichamol Jirapinyo, M.D., M.P.H. / Gastroenterology Fellow, BWH
Career stage: medical student, fellow and faculty. *Mentoring role:* clinical and research supervision. *Accomplishments:* first author on 12 manuscripts, 2 Reviews and 32 abstracts, co-author on 5 manuscripts, and 27 abstracts
- 2010-2012 Charlotte Barker/ Medical Student, University of New England College of Osteopathic Medicine.
Career stage: undergraduate. *Mentoring role:* research supervision. *Accomplishments:* Co-author on 1 manuscript and 2 abstracts. Prior to medical school, spent some time as a clinical research coordinator at Dana-Farber Cancer Institute.
- 2010-2016 Nitin Kumar, M.D./ Founder and Attending Physician, Bariatric Endoscopy Institute, Addison, IL.
Career stage: fellow and faculty. *Mentoring role:* clinical and research supervision. *Accomplishments:* Co-author on 3 review articles and 1 book chapter. First author on 26 abstracts, co-author on 14 abstracts, presented 8 oral presentations and 12 poster presentations at major society conferences.
- 2011-2015 Amy Ou, M.D./ Medical Resident, New York University Langone Medical Center, New York, NY.
Career stage: undergraduate and post-graduate. *Mentoring role:* research supervision. *Accomplishments:* Co-author on 5 abstracts presented at major society meetings.
- 2012-2013 Ana Tuyama, MD/Associate Physician, Westmed Medical Group, White Plains, NY
Career stage: post-doctoral research fellow. *Mentoring role:* clinical and research supervision. *Accomplishments:* First author on 2 abstracts and co-author on 3 abstracts presented at major society meetings.
- 2012- Hiroyuki Aihara, MD/Associate Physician, BWH; Assistant Professor of Medicine, HMS
 Dr. Aihara was a visiting fellow from Jikei University, Tokyo, Japan.
Career stage: fellow and faculty. *Mentoring role:* research supervision. *Accomplishments:* Collaboration on endoscopic mucosal resection, endoscopic submucosal dissection and full

- thickness resection research projects. First or co-author on 21 manuscripts, 5 video forum presentations and 47 abstracts.
- 2013-2014 Praneet Wander, MD/GI Fellow, Northshore University Health System, New York, NY. *Career stage:* fellow. *Mentoring role:* research supervision. Dr. Wander was a visiting research fellow from Sri Guru Ram Das Institute of Medical Sciences and Research, Amritsar, India. First author on 5 abstracts.
- 2013-2014 Vwaire Orhurhu, MD, MPH/Anesthesiology Resident, Beth Israel Deaconess Medical Center, Boston, MA. *Career stage:* research trainee and post-graduate. *Mentoring role:* research supervision. First author on 1 abstract.
- 2013-2015 Emmanuel Akintoye, MD, MPH, MBBS/Cardiovascular Disease Fellow, University of Iowa, Iowa City, IA. *Career stage:* research trainee and post-graduate. *Mentoring role:* research supervision. First author on 2 manuscripts and 2 abstracts.
- 2013-2016 Wasif Abidi, MD, PhD/Assistant Professor of Medicine, Baylor Medical Center, Houston, TX. *Career stage:* fellow and faculty. *Mentoring role:* clinical and research supervision. Author or co-author on 26 abstracts, 4 manuscripts, 6 videos, and 1 ASGE Video Tip-of-the-Week.
- 2013-2017 Allison Schulman, MD, MPH/Associate Physician, University of Michigan Medical Center, Ann Arbor, MI; Assistant Professor, Medicine, University of Michigan Medical School. *Career stage:* fellow and faculty. *Mentoring role:* clinical and research supervision. Author or Co-author on 12 manuscripts, 56 abstracts, 4 videos, 6 ASGE Video Tip of the Week Presentations and 4 reviews.
- 2014-2015 Sung Kwan Shin, MD/ Therapeutic Endoscopist, Severance Hospital, Seoul, South Korea. *Career stage:* post-doctoral research fellow and faculty. *Mentoring role:* research supervision. Dr. Shin was a visiting fellow from Severance Hospital, Seoul, South Korea. Research supervision and collaboration on endoscopic mucosal resection, endoscopic submucosal dissection and full thickness resection research projects.
- 2014-2017 Austin Chiang, MD, MPH/Clinical Assistant Professor of medicine, Sidney Kimmel Medical College at Thomas Jefferson University; Director of Endoscopic Bariatric Program, Thomas Jefferson University Hospital. *Career stage:* fellow and faculty. *Mentoring role:* clinical and research supervision. Author or co-author on 2 manuscripts, 4 videos, 4 ASGE Tip of the Week presentations and 13 abstracts.
- 2014-2017 Andrew Storm, MD/Associate Physician, Mayo Clinic, Rochester, MN. *Career stage:* fellow and faculty. *Mentoring role:* clinical and research supervision. Author or Co-author on 6 manuscripts, 5 videos, 4 chapters, 3 ASGE Video Tip of the Week Presentations and 23 abstracts.
- 2014- Thomas Wang, MD/Medicine Resident, Massachusetts General Hospital, Boston, MA. *Career stage:* medical student, resident. *Mentoring role:* research supervision. Author or co-author on 7 manuscripts and 12 abstracts.
- 2015-2016 Ayman Sakr, MD, PhD/Lecturer and Consultant of Tropical Medicine, Hepatology and Gastroenterology, Menofiya University, Menofiya, Egypt. *Career stage:* research trainee. *Mentoring role:* research supervision. Ayman Sakr was a visiting research trainee from Menofiya University, Menofiya, Egypt. Research supervision – endoscopic necrosectomy and zenker’s diverticula repair. Co-author on 1 manuscript and 2 abstracts.
- 2015-2020 Aoife Devery/Research Associate, GI Dynamics, Boston, MA. *Career Stage:* Clinical Research Associate. *Mentoring Role:* Research supervision – Bariatric endoscopy and nutrition related clinical trials.

- 2016-2017 Mustafa Huseini, MD/Associate Physician, Henry Ford Macomb Hospital, Clinton Township, MI. *Career stage:* fellow and faculty. *Mentoring role:* clinical and research supervision. Author or co-author on 1 manuscript, 1 video and 4 abstracts.
- 2016-2018 Matthew Skinner, MD/ Interventional Endoscopist, Scripps Health, La Jolla, CA. *Career stage:* fellow and faculty. *Mentoring role:* clinical and research supervision. Author or Co-author on 1 manuscript, 3 videos, 1 chapter, 1 ASGE Video Tip of the Week Presentation and 15 abstracts.
- 2018-2019 Diogo Moura, MD, PhD/Advanced Endoscopist, Hospital das Clinicas, São Paulo, Brazil. *Career stage:* post-doctoral research fellow and faculty. *Mentoring role:* research supervision.
- 2018-2019 Laura Horton, MD/GI Fellow, Beth Israel Deaconess Medical Center, Boston, MA *Career stage:* Internal Medicine Resident. *Mentoring role:* Research supervision.
- 2017-2020 Kelly Hathorn, MD/Advanced Endoscopy Fellow, University of North Carolina, Chapel Hill, NC. *Career stage:* fellow. *Mentoring role:* clinical and research supervision.
- 2017- Ahmad Bazarbashi, MD/Advanced Endoscopy Fellow, BWH, Boston, MA. *Career stage:* fellow. *Mentoring role:* clinical and research supervision.
- 2018- Thomas McCarty, MD, MPH/GI Fellow and Bariatric Endoscopy Fellow, BWH, Boston, MA. *Career stage:* fellow. *Mentoring role:* clinical and research supervision.
- 2019-2020 Ali Abbas, MD/ Associate Physician, Tampa General Hospital, Tampa, FL. *Career stage:* advanced endoscopy fellow and faculty. *Mentoring role:* clinical and research supervision.
- 2019- Russell Dolan, MD/GI Fellow and Bariatric Endoscopy Fellow, BWH, Boston, MA. *Career stage:* fellow. *Mentoring role:* clinical and research supervision.

Bariatric Endoscopy Fellows

Clinical preceptor for Bariatric Endoscopy cases

- 2014-2015 Nitin Kumar, MD/Founder and Attending Physician, Bariatric Endoscopy Institute, Addison, IL.
- 2015-2016 Allison Schulman, MD, MPH/Associate Physician, University of Michigan Medical Center, Ann Arbor, MI.
- 2015-2016 Wasif Abidi, MD, PhD/Assistant Professor of Medicine, Baylor Medical Center, Houston, TX.
- 2016-2017 Mustafa Huseini, MD/Gastroenterologist and Bariatric Endoscopist, Henry Ford Macomb Hospitals, Detroit, MI.
- 2016-2017 Andrew Storm, MD/Therapeutic Endoscopist, Mayo Clinic, Rochester, MN.
- 2016-2017 Austin Chiang, MD, MPH/Director, Endoscopic Bariatric Program, Thomas Jefferson University, Philadelphia, PA
- 2017-2018 Pichamol Jirapinyo, MD/Associate Director of Bariatric Endoscopy, BWH, Boston, MA
- 2017-2018 Matthew Skinner, MD/Therapeutic Endoscopist, Scripps Health, San Diego, CA
- 2018-2019 Amit Sachdev, MD/ Department of Health and Human Services, White House Fellow, Washington, DC
- 2019-2020 Kelly Hathorn, MD/Advanced Endoscopy Fellow, University of North Carolina, Chapel Hill, NC
- 2019-2020 Ahmad Bazarbashi, MD/ GI and Bariatric Endoscopy Fellow, BWH, Boston, MA
- 2019-2020 Ali Abbas, MD/Advanced Endoscopist, University of South Florida, Tampa, FL
- 2020-2021 Thomas McCarty, MD/Bariatric Endoscopy Fellow, BWH, Boston, MA
- 2020-2021 Roberto Simmons-Linares, MD/Bariatric Endoscopy Fellow, BWH, Boston, MA

2020-2021 Russell Dolan, MD/Bariatric Endoscopy Fellow, BWH, Boston, MA

NIH T32 DK007533 Training Grant Fellows

2008-2010 Marvin Ryou, M.D./ Associate Physician, BWH; Assistant Professor of Medicine, HMS
2009-2011 Barham Abu Dayyeh, M.D., M.P.H./Associate Professor of Medicine, Mayo Clinic, Rochester MN
2013-2015 Wasif Abidi, MD, PhD/Assistant Professor of Medicine, Baylor Medical Center, Houston, TX.
2015-2017 Andrew Storm, MD/Associate Physician, Mayo Clinic, Rochester, MN.
2018-2020 Kelly Hathorn, MD/GI and Bariatric Endoscopy Fellow, BWH, Boston, MA

Graduate School Student Mentor

2008-2009 Matthias Keller/ PhD Engineering, Karlsruhe Institute of Technology, Karlsruhe, Germany
2009-2011 Barham Abu Dayyeh, MD, MPH/ MPH, Harvard School of Public Health, Boston, MA
2010-2011 Alexander Nemiroski, PhD/PhD Applied Physics, Harvard University, Boston, MA
2014-2016 Ornela Gjata, MSc/MSc Regenerative Biology, Harvard University, Boston, MA
2015-2016 Ayman Sakr, MD, MSc, PhD/PhD Tropical Medicine, Menofiya University, Menofiya, Egypt
2015-2016 Allison Schulman, MD, MPH/MPH, Harvard School of Public Health, Boston, MA
2016-2017 Austin Chiang, MD, MPH/ MPH, Harvard School of Public Health, Boston, MA
2017-2018 Pichamol Jirapinyo, MD, MPH/ MPH, Harvard School of Public Health, Boston, MA
2018-2019 Diogo Moura, MD, PhD/PhD Gastroenterology, Hospital das Clínicas da Faculdade de Medicina da Universidade de São Paulo, São Paulo, Brazil
2019-2020 Yaqi Zhai, MMSCI/Master of Medical Science in Clinical Investigation (MMSCI), Harvard Medical School, Boston, MA
2020-2021 Thomas McCarty, MD/MPH, Harvard School of Public Health, Boston, MA

Formally Mentored Harvard Medical, Dental and Graduate Students

2010-2012 Pichamol Jirapinyo, HMS Class of 2012
She has also successfully led several projects, one of which involved developing an endoscopic training box / simulator and validating its scoring system. Specifically, she was responsible for directing a multidisciplinary team of physicians, engineers, statisticians, and postdoctoral fellows to develop and evaluate a new endoscopic simulator, and begin validation studies to assess its effectiveness as an endoscopic skill assessment tool. She was involved in the training box design and development, study design, data collection, data analysis, and abstract and manuscript creation of this project. She has also been an integral part of the grant and patent application submissions for this project.

2014-2018 Thomas Wang, MD, HMS Class of 2018
Has published and presented multiple projects on outcomes and cost utility research of endoscopic and bariatric interventions. Most recent published project “Choosing the right through-the-scope clip: a rigorous comparison of rotatability, whip, open/close precision, and closure strength (with videos).

- 2017-2019 Tracy Makuvire, HMS Class of 2017
Most recent project “Impact of Oral-Cecal Transit Time on the Interpretation of Lactulose Breath Tests After RYGB: a Personalized Approach to the Diagnosis of SIBO”
- 2019-2020 Joyce Zhou, HMS Class of 2020
Most recent project published: “Prevalence and Characteristics of Gastrointestinal Symptoms in Patients with SARS-CoV-2 Infection in the United States: A Multicenter Cohort Study”
- 2018-2020 Pedro Cortes, HMS Class of 2020
Most recent project to be submitted for publication is on treatment of gastrojejunal stenosis.

Formal Teaching of Peers (e.g., CME and other continuing education courses)

No presentations below were sponsored by outside entities.

2006	Advances in Gastroenterology - Interventional Endoscopy: Exciting Frontiers HMS	Single presentation Boston, MA
2007, 2009	Hands-On Update On NOTES™ Technology (HUNT) HMS	Co-Director/ Single Presentation Boston, MA
2008	Advances in Gastroenterology - Transgastric Endoscopic Surgery Are We Ready? HMS	Single presentation Boston, MA
2008-2010	Advances in Gastroenterology - Stenting for Biliary and Gut Obstruction HMS	Single presentation Boston, MA
2009	NOTES™ – Ready for Prime Time?: Update in Minimally Invasive Gynecologic Surgery Course HMS	Single presentation Boston, MA
2010	Advances in Gastroenterology – Endoscopic Bariatric Surgery HMS	Single presentation Boston, MA
2011, 2012	Advances in Gastroenterology – Endoscopic Repair After Bariatric Surgery HMS	Single presentation Boston, MA

2011	Controversies in GI Motility and Functional GI Disease: A Team Based Approach MGH	Single presentation Boston, MA
2011	Advanced Diagnostic and Therapeutic Endoscopy – Endoscopic Necrosectomy HMS	Single presentation Boston, MA
2015-2016	Advances in Gastroenterology - Best of DDW: GI Bleeding and New Endoscopic HMS	Single presentation Boston, MA

Local Invited Presentations

No presentations below were sponsored by outside entities.

2002	Abdominal Wall Syndrome: A Costly Diagnosis of Exclusion/ Pennsylvania State University College of Medicine Postdoctoral Fellows and Scholars Data and Dine, Hershey, PA	Lecturer
2003	ERCP: Techniques and Cases/ Gastroenterology Division, BWH	Endoscopy Conference
2003	Endoscopic Ultrasound: Techniques and Cases/ Gastroenterology Division, BWH	Endoscopy Conference
2003	Cost Effective Approach to the Management of Biliary Disease/ Research Conference Division of Gastroenterology, MGH	Gastroenterology
2003	Endoscopic Ultrasonography Live/Course MGH	Faculty
2004	Pancreatic Cystic Neoplasms/ Gastroenterology Division, BWH	Endoscopy Conference
2004	Hernias in the Post Gastric Bypass Patient/ Department of Surgery, BWH	Gastroenterology Surgery Conference
2004	Peroral Endoscopic Repair of Staple-Line Dehiscence in Roux-en-Y Gastric Bypass: A Less Invasive Approach/ Department of Surgery, MGH	Surgical Grand Rounds
2004	Gall Stone Pancreatitis and Mesenteric Ischemia Holmes Society, HMS	
2004-	Upper Endoscopy Techniques and Unknowns/ Gastroenterology Division, BWH	Endoscopy Conference (once per year)

- 2004- Pancreatobiliary Emergencies and the Role of Endoscopy/ Didactic Conference (once per year)
Gastroenterology Division, BWH
- 2005 ERCP in the Gastric Bypass Patient/ Surgical Morbidity and Mortality Conference
Department of Surgery, BWH
- 2005 Endoscopic Solutions to Surgical Problems/ Endoscopy Conference
Gastroenterology Division, BWH
- 2005 Bariatric Endoscopy, Natural Orifice Transluminal Surgery, and other Protocols/
Gastroenterology Research Conference
Gastroenterology Division, BWH
- 2005 A New Frontier in Gastroenterology: Expanded Application of Flexible Endoscopy/
Medical Grand Rounds
Department of Medicine, BWH
- 2005 A New Frontier in Gastroenterology: Expanded Applications of Flexible Endoscopy/
Gastroenterology Grand Rounds
Gastroenterology Division, MGH
- 2005 Gastrojejunal Anastomotic Dilatation and Bariatric Complications/ Gastroenterology
Surgery Conference
Department of Surgery, BWH
- 2005 Engineering Medical Devices Course/Lecturer
Massachusetts Institute of Technology (MIT), Cambridge, MA
- 2006 MIT/CIMIT 2.75 Engineering Medical Devices Course/Lecturer
MIT
- 2007 Innovation Teams (i-Teams) 10.807/15.371, Commercialization strategies for cutting edge
MIT technologies/Lecturer
MIT
- 2008 Research in Endoscopy: Thompson Lab/ Endoscopy Conference
Gastroenterology Division, BWH
- 2008 Endoscopic Management of Obesity/ Medical Grand Rounds
Department of Medicine, BWH
- 2009 Esophageal Dilation/ Endoscopy Conference
Gastroenterology Division, BWH
- 2009 Enteral Access/ Endoscopy Conference
Gastroenterology Division, BWH

- 2009 Biliary Emergencies/Medical Resident Grand Rounds
Department of Medicine, BWH
- 2009 Endoscopic Management of the Bariatric Patient/ Speaker
VA Boston Healthcare System, "Update on Obesity and Nonalcoholic Fatty Liver Disease," West Roxbury, MA
- 2009- Adverse Events/ Endoscopy Conference (twice per year)
Gastroenterology Division, BWH
- 2010 Feeding Tubes/ Endoscopy Conference
Gastroenterology Division, BWH
- 2010 Overview of ERCP: Pancreatic/ Endoscopy Conference
Gastroenterology Division, BWH
- 2010 Endoscopic Therapeutic Options for Obesity/Gastroenterology Grand Rounds
Gastroenterology Division, MGH
- 2010- Bariatric Endoscopy/ Endoscopy Conference (once per year)
Gastroenterology Division, BWH
- 2011, 2012 Techniques of PEG Placement/ Endoscopy Conference
Gastroenterology Division, BWH
- 2012 Advanced Endoscopic Techniques in Pancreatitis/ Endoscopy Conference
Gastroenterology Division, BWH
- 2012 Post-bariatric complications/Issues for the gastroenterologist/Didactic Conference
Gastroenterology Division, BWH
- 2012 Endoscopic Necrosectomy/Medical and Surgical Resident Case Conference
Department of Medicine/Department of Surgery, BWH
- 2014 Multidisciplinary Dysphagia / Grand Rounds
Gastroenterology Division, BWH
- 2014 The Future of Flexible Endoscopy/100 Year Celebration, Medicine Grand Rounds
Department of Medicine, BWH
- 2016 Chronic Fistula Expert Panel
Gastroenterology Division, BWH
- 2018 Advanced Endoscopic Therapy for Pancreatic Diseases/Endoscopy Conference
Gastroenterology Division, BWH
- 2018 Bariatric Medicine Talk - path to GI and bariatrics/Invited Lecturer

Report of Regional, National and International Invited Teaching and Presentations

Invited Presentations and Courses

No presentations below were sponsored by outside entities.

Regional

- 2000 A Case of Recurrent Emesis/ Lecturer
University of Pennsylvania Raffensperger Symposium, Philadelphia, PA
- 2001 Abdominal Wall Syndrome: A Costly Diagnosis of Exclusion/ Lecturer
Komarov Research Competition, Philadelphia, PA
- 2002 A Typical Manifestations of GERD/ Lecturer/ Medical Grand Rounds
Shamokin Hospital, Coal Township, PA
- 2003 Endoscopic Ultrasound (EUS)-Guided Ethanol Lavage of Pancreatic Cystic Neoplasms/
Research Symposium
New England Endoscopy Society, Waltham, MA
- 2004 Novel Endoscopic Approaches in the Complicated Post-Operative Patient/ Lecturer
New England Endoscopy Society Research Symposium
- 2004 Weight Loss Surgery: Lessons Learned from New Animal Models/ Moderator
Center for Integration of Medicine and Innovative Technology (CIMIT) Forum, Boston,
MA
- 2004 Endoscopy in the Bariatric Patient: Basic and Advanced Techniques/ Invited Speaker
CIMIT Forum, Boston, MA
- 2004 Endoscopy in the Bariatric Patient: Basic and Advanced Techniques/ Invited Speaker
New England Society of Gastroenterology Nurses and Associates (NESGNA), Boston,
MA
- 2004 Enteral Stents and Dilatation New England Endoscopy Society Annual Endoscopy Course/
Invited Speaker
Boston Medical Center/Boston University Medical School, Waltham, MA
- 2005 Endoscopy in the Bariatric Patient: Basic and Advanced Techniques/ Gastroenterology
Grand Rounds
New England Medical Center/Tufts Medical School, Boston, MA
- 2005 A New Frontier in Gastroenterology: Expanded Application of Flexible Endoscopy/ Speaker

- NESGNA, Boston, MA
- 2005 Upper Endoscopy Techniques and Unknowns Annual Endoscopy Course/ Invited Speaker
New England Endoscopy Society, Waltham, MA
- 2005 Surgery without Scars/ Plenary Session
CIMIT Annual Briefing, Boston, MA
- 2005 Endoscopy Beyond the Lumen/ Course Faculty
Boston International Live Endoscopy Course, Boston, MA
- 2005 The Role of Endosonography in Endoscopic Surgery/ Course Faculty/ Co-Director Animal
Lab
Endoscopic Ultrasonography Live, Boston, MA
- 2006 Surgery without Scars: Accessing Internal Organs through Natural Orifice/ Lecturer
CIMIT Innovation Congress, Boston, MA
- 2006 Endoscopy in the Bariatric Patient/ Faculty Lecturer
Stowe Conference on Digestive Diseases, Stowe, VT
- 2006, 2009- Live Cases Demonstrations/ Lecturer
2010 Boston International Live Endoscopy Course, Boston, MA
- 2006 Novel Therapies – Endoscopic Interventions/ Lecturer
First International Workshop on Animal Models of Weight Loss Surgery, Boston, MA
- 2007 Postoperative Endoscopic Evaluation and Treatments Avoiding ‘Reoperations’/ Bariatric
Lecturer
Surgery Essentials: A Course for Primary Care Providers, Boston, MA
- 2007 NOTES™/ Lecturer
Fourth Annual Symposium of Cellular, Molecular, and Clinical Research in Surgery,
Boston, MA
- 2007 Subepithelial Lesions: EUS Imaging vs. Resection/ Faculty Lecturer
Endoscopic Ultrasonography Live, Boston, MA
- 2007 NOTES™/ Visiting Professor/ GI Grand Rounds
Hospital St. Raphael, New Haven, CT
- 2007 Endoscopy and the Bariatric Patient/ Visiting Professor/ GI Grand Rounds
Rhode Island Hospital, Providence, RI
- 2007 Advanced Endoscopy Hands-On Course NOTES™ Session Moderator/ Faculty
Boston International Live Endoscopy Course, Boston, MA
- 2008 New Technology in GI Endoscopy/ Speaker

- Boston International Live Endoscopy Fellows Course, Boston, MA
- 2008 NOTES™/ Speaker
CIMIT Innovation Congress 2008: Forging Partnerships in Healthcare, Boston, MA
- 2009 Endoluminal Treatment of Obesity: Pushing the Boundaries of Videoscopic Surgery/
Speaker
Masters in Minimally Invasive Surgery Forum, Kennebunkport, ME
- 2009 NOTES™ Hands-on Demonstration / Lecturer
CIMIT Innovation Congress, Boston, MA
- 2009 What's New in Therapy of Obesity/ Speaker
Boston International Live Endoscopy Course, Boston, MA
- 2010 Approaches to Assessing Comparative- and Cost- Effectiveness of Healthcare Technology
– Assessing Surgical Procedures/ Presenter
CIMIT Forum, BWH, Boston, MA
- 2010 Fellows ERCP and Advanced Techniques Workshop: Advances in Endoscopy/ Lecturer
Boston International Live Endoscopy Course, Boston, MA
- 2013 Bariatric Endoscopy/GI Grand Rounds
Yale Medical Center, New Haven, CT
- 2013 Failed Bariatric Surgery: Endoscopic Bailout/Lecturer
New England Boston International Live Endoscopy Course, Boston, MA
- 2013 Live Endoscopic Cases/Moderator
New England Boston International Live Endoscopy Course
- 2015 Promoting Innovation and Affordability in Healthcare: Who will be the winners, and who
will be the losers?/Moderator
Deutsche Bank 40th Annual Healthcare Conference, Boston, MA
- 2015 Overview of New Bariatric Therapies and Update on US Clinical Trials/Lecturer
New England Boston International Live Endoscopy Conference, Boston, MA
- 2015 Broadcast of Live Endoscopic Cases/Moderator
New England Boston International Live Endoscopy Conference
- 2018 Overview of Bariatric Endoscopy/ GI Grand Rounds
Tufts Medical Center, Boston, MA
- 2018 Bariatric Endoscopy; General Management of Post Bariatric Issues; Advanced Endoscopic
Bariatric Procedures/Lecturer
Massachusetts Gastroenterology Association Annual Meeting, Dedham, MA

- 2018 Advances in Bariatric Endoscopy/GI Grand Rounds
Beth Israel Deaconess Medical Center, Boston, MA
- 2018 The current state of endoluminal metabolic and bariatric procedures – revisions and primary bariatric procedures/Lecturer
New England Society of Metabolic Surgery Conference, Boston, MA
- 2018 Bariatric Endoscopy 2018/Lecturer
ACG Eastern Regional Post-Graduate Course, Boston, MA

National

- 2002 Malignant Biliary Strictures and Choledochoscopy/ Lecturer/ GI Grand Rounds
Mayo Clinic, Rochester, MN
- 2002 Endoscopic Retrograde Colangiopancreatography (ERCP), Endoscopic Ultrasound (EUS), or Magnetic resonance cholangiopancreatography (MRCP)? The Cost-Effectiveness of Diagnostic Strategies in the Jaundice Patient with Prior Cholecystectomy/ Lecturer
ASGE Seventh Annual Young Investigators Conference, Palm Springs, CA
- 2004 Endoscopy in the Bariatric Patient: Basic and Advanced Techniques/ Speaker
Central Pennsylvania Gastroenterology Club, Hershey, PA
- 2004 Pancreatobiliary Emergencies and the Role of Endoscopy/ Lecturer/ GI Grand Rounds
Pennsylvania State University/Hershey Medical Center, Hershey, PA
- 2004 Novel Endoscopic Approaches to Common Bariatric Postoperative Complications/
Presenter
Digestive Disease Week (DDW), ASGE Video Forum, New Orleans, LA
- 2005 Transgastric Abdominal Exploration and Oophorectomy in a Porcine Model/ Presenter
DDW, ASGE Video Forum
- 2005 Endoscopic Suturing to Repair Pouch Defects in the Gastric Bypass Patient/ Lecturer
FDA – IDE / 510(k) Presentation, Washington, DC
- 2005-2006 The “On-call” Call Hands-on Course/ Course Faculty/ Lecturer
ASGE First Year Fellows Endoscopy Course, Chicago, IL
- 2005 Endoscopic Video Editing: A Hands-on Tutorial/ Lecturer
ASGE Learning Center; DDW, Chicago, IL
- 2005 Endoscopy in the Bariatric Patient: Basic and Advanced Techniques/ Speaker
California Society of Gastroenterology Nurses and Associates (CASGNA), University of California, San Francisco, San Francisco, CA
- 2005 ASGE/ SAGES Endoscopic Surgery Leadership Summit NOSCART/ Participant
New York, NY

- 2005 New Frontiers in Endoscopy 2005/ Participant
ASGE/ Medical University of South Carolina, Charleston, SC
- 2006 Endoscopic Anastomotic Reduction in The Bypass Patient/ Lecturer
Minimally Invasive Surgery Symposium, Vail, CO
- 2006 Telemedicine and Advanced Technology Research Center (TATRC)/ Lecturer
U.S. Army Medical Research and Material Command Product Line Review CIMIT
Endoscopic Working Group, Fort Detrick, MD
- 2006 Summary of Work to Date and Team Leader Gastric Closure/ Course Faculty/ Lecturer
1st International Conference on NOTES™, Scottsdale, AZ
- 2006 Gastric Closure/ Team Leader
1st International Conference on NOTES™
- 2006 Endoluminal Therapies Panel/ Animal Models/Course Lecturer/ Faculty
GERD Panel: Recurrent GERD after Fundoplication/ Barrett's and PDT, SAGES 2006,
Dallas, TX
- 2006 Therapeutic Endoscopy; 20/20 Vision/ Course Faculty/ Delegate
Frontiers of Endoscopy, Albuquerque, NM
- 2006 Advances in Therapeutic Endoscopy in the New Frontier of NOTES™/ Lecturer
Northeastern Ohio Society for Gastrointestinal Endoscopy, Cleveland, OH
- 2006 Endoscopic Treatment of Perforations, Fistulas and Mucosal Defects: Clips, Glues &
Tissue Sealants/ Course Faculty/ Session Moderator
AGA, DDW, Los Angeles, CA
- 2006 Closing Perforations and Mucosal Defects: Clips, Glues & Tissue Sealants/ Lecturer
AGA, DDW, Los Angeles, CA
- 2006 Endoscopic Treatment of Post-operative Complications in the Bypass Patient/ Lecturer
ASGE, DDW, Los Angeles, CA
- 2006 Hands-on Session – Closing Perforations and Mucosal Defects: Clips, Glues & Tissue
Sealants/ Faculty
ASGE, DDW, Los Angeles, CA
- 2006 Current State & Challenges of Natural Orifice Surgery/ Moderator
Power Medical NOTES™ Symposium, Scottsdale, AZ
- 2006 Bariatrics: What the Endoscopist Can Do Next/ Faculty Lecturer
University of Utah/ BWH, Therapeutic Endoscopy Course Utah Endoscopy Conference,
Park City, UT

- 2006 Ampullary Tumors: Which for Endoscopic Therapy? / Faculty Lecturer
University of Utah/ BWH, Therapeutic Endoscopy Course Utah Endoscopy Conference
- 2006 What's New in Endoscopy: New Frontiers/ Faculty Lecturer
University of Utah/ BWH, Therapeutic Endoscopy Course Utah Endoscopy Conference
- 2007 Therapeutic Endoscopy Course; Mucosal Resection, EMR/Olympus (narrow band)
Fistulas Are There to be Closed/ Course Faculty/ Lecturer
University of Utah/ BWH, Therapeutic Endoscopy Course Utah Endoscopy Conference
- 2007 Recognition and Endoscopic Treatment of Complications Following Laparoscopic/
(Bariatric, GERD) Surgery/ Lecturer / Session Moderator
The ASGE Annual Post-Graduate Course, Washington, DC
- 2007 NOTES™/ Lecturer
The ASGE Annual Post-Graduate Course, Washington, DC
- 2007 Recognition and Endoscopic Treatment of Complications Following Laparoscopic
(Bariatric, GERD) Surgery/ Lecturer/ Session Moderator
The ASGE Annual Post-Graduate Course, Washington, DC
- 2007 Endoscopic Treatment of Perforations, Fistulas, and Mucosal Defects/ Lecturer/ Session
Moderator
AGA, DDW, Washington, DC
- 2007 What Are the Critical Tools to Make NOTES™ a Reality? Endoscopic Management of
postoperative Leaks and Fistulae/ Lecturer/ Session Moderator
AGA, DDW, Washington, DC
- 2007 NOTES™/ Visiting Professor/ GI Grand Rounds
Columbia University, New York, NY
- 2007 NOTES™/ Visiting Professor/ GI Grand Rounds
Weill Medical College of Cornell University, New York, NY
- 2007 NOTES™: Work to Date and Future Directions/ Lecturer
New York Society for GI Endoscopy, New Technologies Seminar, New York, NY
- 2007 Endoscopy and the Bariatric Patient/ Lecturer/ GI Grand Rounds
Mount Sinai School of Medicine, New York, NY
- 2007 NOTES™/ Course Faculty/ Lecturer
Mayo Clinic 5th Annual GI Course, Scottsdale, AZ
- 2007 No Problem, A Big Hole, I'll Fix It/ Lecturer
The Walter Reed Gastroenterology Symposium, Tyson's Corner, VA
- 2007 Spatial Orientation/Intraabdominal Navigation NOTES™ Hands-on Lab/ Faculty

- 2nd International Conference on NOTES™, Boston, MA
- 2007 GPS guidance real time CT imaging in EUS/ Lecturer
New York Society for GI Endoscopy, Advanced Imaging, New York, NY
- 2007 Endoluminal Surgery: Recent Advances/ Faculty/ Lecturer
Minimally Invasive Surgery Program, Legacy Health System, 5th Annual Post-Graduate Course in Advanced Laparoscopy, Surgical Endoscopy and NOTES, Portland, OR
- 2007 Flexible Endoscopy in the Management of Upper GI Disease: Stenting, Ablation and Resection/ Faculty/ Lecturer
Minimally Invasive Surgery Program, Legacy Health System, 5th Annual Post-Graduate Course in Advanced Laparoscopy, Surgical Endoscopy and NOTES, Portland, OR
- 2007 Barrett's Esophagus: Management Algorithm/ Panelist
Minimally Invasive Surgery Program, Legacy Health System, 5th Annual Post-Graduate Course in Advanced Laparoscopy, Surgical Endoscopy and NOTES, Portland, OR
- 2007 Endoscopic versus Laparoscopic Management Common Duct Stones/ Panelist
Minimally Invasive Surgery Program, Legacy Health System, 5th Annual Post-Graduate Course in Advanced Laparoscopy, Surgical Endoscopy and NOTES, Portland, OR
- 2007 NOTES™: The New Frontier/ Faculty/ Lecturer
Gastroenterology Update 2007, Nashville, TN
- 2007 Platform Development/ Faculty Lecturer
Ohio State University Center for Minimally Invasive Surgery International NOTES™ Symposium, Columbus, OH
- 2007 Pouch Reductions/ Faculty Lecturer
University of California, San Diego Hands-On NOTES™ Course, La Jolla, CA
- 2007 NOTES™ Devices: Closure, Suturing, Anastomosis and Stapling/ Faculty Lecturer
New York-Presbyterian Hospital First Annual International NOTES™ Course, New York, NY
- 2007 How Can the Gastroenterologist Contribute to NOTES™ Activities? / Faculty Lecturer
Endoscopy Masters Forum, Orlando, FL
- 2008 Endoscopy and Bariatric Surgery Patient/ Faculty Lecturer
ACG Board of Governors/ASGE Best Practices Course, Indian Wells, CA
- 2008 Review of Current Multitasking Platforms/ Lecturer
Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) Annual Meeting 2008, Philadelphia, PA
- 2008 Reaching the Summit of Endoluminal and Transluminal Surgery/ Lecturer
Case Western Reserve CME Course, Park City, UT

- 2008 Natural Orifice Surgery Consortium for Assessment and Research (NOSCAR) Joint Committee Meeting/ Lecturer
Miami, FL
- 2008 Sleeve Gastrectomy Endoscopic Techniques & New Bariatric Procedures'/ Lecturer
Mount Sinai's School of Medicine, Critical Update in Bariatric Surgery, New York, NY
- 2008 The Role of Endoscopy after Bariatric Surgery/ Lecturer
University of Utah/ BWH, Therapeutic Endoscopy Course Utah Endoscopy Conference, Park City, UT
- 2008 NOTES™/ Guest Speaker
4th Annual NYU Seminars in Gastroenterology, New York, NY
- 2008 Endoscopy for the Obese Patient: Post-Surgical Procedures of Primary Treatment/ Guest Speaker
Wake Forest University School of Medicine, Winston-Salem, NC
- 2008 Inside the OR – Balancing the Risks and Benefits of New Surgical Procedures/ Moderator
Cleveland Clinic Ethical Challenges in Surgical Innovation, Cleveland, OH
- 2008 Innovations in Endoscopy & Minimally Invasive Surgery Hands-on Lab/Lecturer
Southwestern Medical Center, Dallas, TX
- 2008 Reoperative Bariatric Surgery, When to and not to/ Lecture
ACG Annual Scientific Meeting, Orlando, FL
- 2008 Endoscopic Management of Obesity/ACG/AJG Blackwell Honorary Lecturer
ACG Annual Scientific Meeting, Orlando, FL
- 2008 NOTES™ and the Gastroenterologist/ Visiting Professor
University of Michigan Medical School, Detroit, MI
- 2008 4th Annual New York Seminars In Gastroenterology/ Participant
New York University School of Medicine, New York, NY
- 2008 Mayo Clinic Endoscopy Live/ Participant
Mayo Clinic, Orlando, FL
- 2008 Extreme Endoscopy...the Future of Bariatric Surgery/ Lecturer
DDW, San Diego, CA
- 2008 Clinical Symposium – ‘Bariatric Surgery and Its Complications: The Role of the Endoscopist/ Presenter
DDW, San Diego, CA
- 2008 Topic Forum – New Technology/ Presenter

- DDW, San Diego, CA
- 2008 Interactive Education – Endoluminal Tissue Approximation and perforation Closure/
Presenter
DDW, San Diego, CA
- 2008 NOTES™: An Update: NOTES™ Technology Development Update: Hot Off the Press/
Presenter
DDW, San Diego, CA
- 2008 A Brief Review/ Presenter
Society of Gastroenterology Nurses and Associates (SGNA) & YOU: The Power to Make
a Difference – NOTES™, Salt Lake City, UT
- 2008 Endoscopic Repair of Leaks & Gastro-Gastric Fistulae/ Lecturer
American Society of Metabolic and Bariatric Surgery (ASMBS)/Society of American
Gastrointestinal and Endoscopic Surgeons (SAGES) 25th Annual Meeting, Washington,
DC
- 2008 NOTES™ & Competing Technologies – The Future of MIS/ Moderator
Masters in MIS Forum – Pushing the Boundaries of Videoscopic Surgery, Sonoma Valley,
CA
- 2008 NOSCAR – San Francisco/ Speaker
3rd International Conference on NOTES™, San Francisco, CA
- 2008 “The Brigham and Women’s Experience: Transgastric & Transcolonic Access, Animal
Studies, and Outcomes”
Innovations in Endoscopy & Minimally Invasive Surgery, The University of Texas
Southwestern Medical Center, Dallas, TX
- 2008 From Laparoscopic to Natural Orifice Transluminal Endoscopic Surgery/ Keynote
Lecturer
1st World Congress on Interventional Therapies for Type II Diabetes, Novel
Gastrointestinal Interventional Therapies, New York, NY
- 2008 Endoscopic Treatment of Weight Regain after RYGB/ Course Director
ASGE Advanced Endoscopy Hands on Bariatric Course, Oak Brook, IL
- 2008 Computer Guided Endoscopes, Platform Devices, Remote Manipulation/ Speaker
ASGE Masters Series Course: Insight Into NOTES™, A Hands-On Course for Human
Application, Phoenix, AZ
- 2008 Hands-On Workshop – Cryo Ablation/ Speaker
Mayo Clinic Endoscopy Live, Orlando, FL
- 2008 NOTES™/ Speaker
Mayo Clinic Endoscopy Live, Orlando, FL

- 2008 Key Devices and Platforms/ Faculty
New York Presbyterian Hospital Second Annual International NOTES™ Course, New York, NY
- 2008 Endoscopic Treatment of Post-Bypass Complications and Perforations and Tears/ Speaker
New York Society for Gastrointestinal Endoscopy: The 32nd Annual New York Course – Gastrointestinal Endoscopy: Breaking New Ground, New York, NY
- 2008 Diagnostic and Therapeutic Endoscopy: Endoscopic Stent for Leaks & Gastro-Gastric Fistulae/ Lecturer
ASMBS, Flexible Endoscopy and Emerging Technologies, San Francisco, CA
- 2008 Diagnostic and Therapeutic Endoscopy: Endoscopic Hemostatic Techniques, (Clips, Thermal Energy, and Injection Therapy)/ Lecturer
ASMBS, Flexible Endoscopy and Emerging Technologies, San Francisco, CA
- 2008 Emerging Surgical Techniques and Bariatric Technologies: Endoscopic Gastric Restrictive Procedures (Gastroplasty, Intra-gastric Balloon, etc.)/ Lecturer
ASMBS, Flexible Endoscopy and Emerging Technologies, San Francisco, CA
- 2008 Johns Hopkins Gastroenterology Viva la Vida Conference/ Lecturer
San Juan, Puerto Rico
- 2009 What's New in Endoscopic Technology/ Speaker
ACG Regional Postgraduate Course, New York, NY
- 2009 Special State-of-the-Art Lecture: NOTES™ – Practical Applications/ Speaker
ACG Regional Postgraduate Course, New York, NY
- 2009 NOTES™: Where Are We, Where Are We Going? / Speaker
Mayo Clinic 2009 Gastroenterology and Hepatology, Maui, HI
- 2009 The Future of Endoscopy: Resolution and Esophageal Wallflex/ Speaker
Boston Scientific Physician Lecture Workshop, Albany, NY
- 2009 International Conference of Cellvizio Users/ Speaker
Mauna Kea Technologies, Miami, FL
- 2009 Endoluminal/NOTES™ Hands-On Course: Endoscopic Revision for Failed Gastric Bypass/ Lab Instructor
SAGES Scientific Session & Postgraduate Course, NOTES™ Hands-On Course, Phoenix, AZ
- 2009 Endoluminal Tissue Approximation and Perforation Closure/ Faculty
ASGE Postgraduate Course, DDW, Chicago, IL
- 2009 Obesity Meets Endoscopy/ Faculty

- ASGE Postgraduate Course, DDW, Chicago, IL
- 2009 Obesity Meets Endoscopy/ Keynote Lecturer
ASGE Postgraduate Course, DDW, Chicago, IL
- 2009 Managing the Post-Bariatric Surgery Patient – Recognizing Complications and Improving Outcomes – Lunch Breakout Session/ Faculty
AGA Spring Postgraduate Course, DDW, Chicago, IL
- 2009 Clinical Challenge Sessions: Managing the Post-Bariatric Surgery Patient-Recognizing Complication and Improving Outcomes/ Faculty
AGA Spring Postgraduate Course, DDW, Chicago, IL
- 2009 Endoscopic Management of Complications of Bariatric Surgery/ Lecturer
DDW, Chicago, IL
- 2009 NOTEST™ Update/ Lecturer
DDW, Chicago, IL
- 2009 Advances in Endoluminal Surgery/ Invited Lecturer
Innovations in Surgery, Cleveland Clinic, Cleveland, OH
- 2009 Endoscopic Hemostatic Techniques (clips, thermal, energy, and injection therapy)/
Speaker
ASMBS, Grapevine, TX
- 2009 Endoluminal Bariatric Procedures (Gastroplasty, Balloons, Duodenal Sleeve.....)/ Speaker
ASMBS/SAGES Postgraduate Course: Single-Incision Laparoscopic Surgery, Flexible Endoscopy and Emerging Endoluminal Procedures Course, Grapevine, TX
- 2009 Endoscopy in the Post-Surgical Stomach/ Speaker
ACG 2009 Regional Postgraduate Course, Williamsburg, VA
- 2009 Advanced Surgical Endoscopy current and Future Developments/ Speaker
ACG 7th Annual Postgraduate – Surgical Endoscopy, Advanced Laparoscopy and NOTEST™ Course, Portland, OR
- 2009 Managing the Post-Bariatric Patient/ Speaker
ACG Annual Scientific Meeting and Postgraduate Course, The Role of the Gastroenterologist and the Hepatologist, San Diego, CA
- 2009 Endoscopic Management of Surgical Complications/ Speaker
Advances in Flexible Endoscopy Course, University of Miami Miller School of Medicine
Miami, FL
- 2009 Inanimate Hands-On Session: Stents and Clips/ Interactive lecture with demonstration
Advances in Flexible Endoscopy Course, University of Miami Miller School of Medicine

- 2009 Animate Hands-On session / Advanced Endoscopic Techniques / Interactive lecture with demonstration
Advances in Flexible Endoscopy Course, University of Miami Miller School of Medicine
- 2009 Closure Techniques and Devices/ Speaker
4th International Conference on NOTES™, Boston, MA
- 2009 Optimal Sterile Techniques for NOTES™/ Presenter
4th International Conference on NOTES™, Boston, MA
- 2010 Bariatrics for the Endoscopist/ Keynote Lecturer
Long Island Live Endoscopy Course, Winthrop-University Hospital, Mineola, NY
- 2010 Live Endoscopy Sessions/ Moderator
Long Island Live Endoscopy Course, Winthrop-University Hospital
- 2010 Natural Orifice and Endoluminal Therapies – What’s Realistic? / Presenter
AGA Institute Conference – Fostering Innovation and Technology in Digestive Diseases: A Conference for Inventors, Investigators and Investors, Palo Alto, CA
- 2010 Endolumenal Pouch and Anastomosis Reduction: An Analysis/ Lecturer, Co-Director
Hands-on Course
12th World Congress of Endoscopic Surgery, National Harbor, MD
- 2010 Hands on Endolumenal/NOTES™ Lab/ Co-Chair
12th World Congress of Endoscopic Surgery, National Harbor, MD
- 2010 Multidisciplinary/Endolumenal Management of the Bariatric Patient/Lecturer
SSAT 2010 Postgraduate Course, Session III, DDW, New Orleans, LA
- 2010 Obesity: Problems and Treatments Around GI Issues/Moderator
Press Conference, DDW, New Orleans, LA
- 2010 Obesity and Bariatrics for the Endoscopist: New Techniques/AGA Presidential Plenary
Session
DDW, New Orleans, LA
- 2010 What Should GI Do Now to Prepare for Endolumenal Technologies in Obesity and GERD?
/ Lecturer
AGA Technology Innovation – Implication for Gastroenterologists Session, DDW, New Orleans, LA
- 2010 Endoscopic Bariatric Procedures/Meet-The-Professor Luncheon
DDW, New Orleans, LA
- 2010 NOTES™: What’s the Score/ Moderator
ASGE Topic Forum Session, DDW, New Orleans, LA

- 2010 Radical Endoscopy/ Lecturer
Medical University of South Carolina (MUSC) Health Digestive Disease Center 15th
Annual Advanced Endoscopy Update, Isle of Palms, SC
- 2010 Endoscopy 2020 – Round table/ Moderator
MUSC Health Digestive Disease Center 15th Annual Advanced Endoscopy Update, Isle of
Palms, SC
- 2010 Obesity and Bariatrics for the Endoscopist: New Techniques/ Grand Rounds
Mt. Sinai Medical Center, New York, NY
- 2010 Endoscopic Hemostatic Techniques/ Lecturer
American Society of Bariatric and Metabolic Surgery (ASMBS) Conference, Las Vegas,
NV
- 2010 Diagnostic and Therapeutic Endoscopy and NOTES™ Session Hands-on/ Course
Moderator
ASMBS Conference, Las Vegas, NV
- 2010 ASMBS/SAGES Single-Incision Laparoscopic Surgery, Flexible Endoscopy and
Emerging Endoluminal Procedures (Didactic) – Endoscopic Hemostatic Techniques
ASMBS Conference, Las Vegas, NV
- 2010 Endocinch, Endoluminal Restrictive Procedures/ Presenter
International Federation for the Surgery of Obesity and Metabolic Disorders, Long Beach,
CA
- 2010 DDES, Devices in Development/ Presenter
International Federation for the Surgery of Obesity and Metabolic Disorders, Long Beach,
CA
- 2010 Devices in Development: ValenTx, Endoluminal Malabsorptive / Space-Occupying
Procedures/ Presenter
International Federation for the Surgery of Obesity and Metabolic Disorders, Long Beach,
CA
- 2010 Natural Orifice Surgery/ Speaker
2010 Physician Insurers Association of America (PIAA) Underwriting Workshop, Boston,
MA
- 2011 Biliary Tract Endoscopy in the Gastric Bypass Patient/ Presenter
10th Annual Surgery of the Foregut Symposium, Coral Gables, FL
- 2011 Closure of Gastro-Gastric Fistula/ Presenter
10th Annual Surgery of the Foregut Symposium, Coral Gables, FL
- 2011 Suturing the Gastrojejunal Anastomosis for Weight Regain and Dumping Syndrome
10th Annual Surgery of the Foregut Symposium, Coral Gables, FL

- 2011 Session: NOTES, Robots, and SILS/ Moderator
10th Annual Surgery of the Foregut Symposium, Coral Gables, FL
- 2011 Endoscopy for Surgeons Postgraduate Course – “Update of Experimental Endoscopic Techniques for Diagnosis and Treatment – What’s the Future?”/ Speaker
SAGES Annual Meeting, San Antonio, TX
- 2011 Endoscopy for Surgeons Postgraduate Course – Hands on Course/ Presenter
SAGES Annual Meeting, San Antonio, TX
- 2011 NOTES for Appetite/Presenter
Brain vs. Gut: Can Appetite be Restrained?, New York Academy of Sciences, New York, NY
- 2011 Obesity: Can it be Managed Endoscopically? / Speaker
AGA Spring Postgraduate Course, DDW, Chicago, IL
- 2011 State-of-the-Art Lecture: Role of Endoscopy in Pediatric Bariatric Patients/ Speaker
DDW, Chicago, IL
- 2011 Bariatric Surgery for the Gastroenterologist and GI Complications Following Bariatric Surgery/ Speaker
AGA Spring Postgraduate Course, DDW, Chicago, IL
- 2011 Endoscopic Tools for the Bariatric Patient/ Speaker
ASGE Hands-On Workshop, DDW, Chicago, IL
- 2011 Endoscopic Bariatrics Coming Down the Pipe/ Meet-the-Professor Luncheon
DDW, Chicago, IL
- 2011 Endoscopic Therapy for Bariatric Surgery Complications/ Speaker
ASGE Clinical Symposium, DDW, Chicago, IL
- 2011 Emerging Endoluminal Bariatric Procedures: Gastroplasty, Balloons, Duodenal Sleeves, etc./ Speaker
ASMBS 28th Annual Meeting, Kissimmee, FL
- 2011 Debate: Why are we doing NOTES? Killer App or Not? / Moderator
6th International Conference on NOTES, Chicago, IL
- 2011 Workshop Summaries/ Moderator
6th International Conference on NOTES, Chicago, IL
- 2011 Endoscopy in the Bariatric Patient and New Endoscopic Treatments for Obesity/Speaker
Pennsylvania Society of Gastroenterology Annual Meeting, Bedford Springs, PA
- 2011 Endoscopy 2015 and Beyond; What the Future Looks Like/ Speaker

- Pennsylvania Society of Gastroenterology Annual Meeting, Bedford Springs, PA
- 2012 Bariatric Endoscopy: Emerging Role for the Endoscopist/ Lecturer
9th Annual Rocky Mountain Interventional Endoscopy Course, Denver, CO
- 2012 Hands-On Workshop/ Participant
9th Annual Rocky Mountain Interventional Endoscopy Course, Denver, CO
- 2012 SAGES Oasis/Meet the Experts/ Participant
SAGES Annual Meeting, San Diego, CA
- 2012 SAGES/CAGS Therapeutic Endoscopy Panel/ Speaker
SAGES Annual Meeting, San Diego, CA
- 2012 Endoscopic Management of Bariatric Surgical Complications/ Lecturer
The First Annual Peter D. Stevens Interventional Innovations in Digestive Care, New York, NY
- 2012 Fistulas After Bariatric Surgery/ Lecturer
ASGE Clinical Symposium, DDW, San Diego, CA
- 2012 Xtreme Endoscopic Toolbox: New and Cutting-Edge Therapies/ Participant
ASGE Hands-On Workshop, DDW, San Diego, CA
- 2012 Role of the Gastroenterologist/Endoscopist in Post-Bariatric Surgery Management/
Lecturer
Combined Clinical Symposium, DDW, San Diego, CA
- 2012 GI Management of the Bariatric Patient/Meet-the Professor Luncheon
DDW, San Diego, CA
- 2012 Role of Endoscopy in Bariatric Surgery Complications/ Moderator
ASGE Clinical Symposium, DDW, San Diego, CA
- 2012 Endoscopy in the Evaluation and Treatment of Complications Following Bariatric Surgery/
Lecturer
ASGE Clinical Symposium, DDW, San Diego, CA
- 2012 What are the promising technologies in the GI market and what's needed to help them
proceed?/ Lecturer
Committee Sponsored Symposium, DDW, San Diego, CA
- 2012 Advanced Flexible Endoscopic Therapies/Moderator
7th International Summit on NOTES, Chicago, IL
- 2012 What's Today and What's Tomorrow?/Moderator
7th International Summit on NOTES, Chicago, IL

- 2012 Out of the OR and Into the Endoscopy Suite/Lecturer
American College of Gastroenterology Annual Scientific Meeting, Las Vegas, NV
- 2012 Obesity and the Endoscopist/Lecturer
36th Annual New York Society for Gastrointestinal Endoscopy (NYSGE) Course, New York, NY
- 2013 Simulation/Lecturer
American Society for Gastrointestinal Endoscopy (ASGE) GI Training Directors' Workshop, Phoenix, AZ
- 2013 Staying in Academia/Lecturer
American Gastroenterological Association (AGA) Institute's 4th Annual Technology Summit, Palo Alto, CA
- 2013 Hands-on Workshop: Xtreme Endoscopic Toolbox: New Tools, Changing Paradigms/Faculty
ASGE Hands-On Workshop, DDW, Orlando, FL
- 2013 Bariatric Surgery: View from the Scope/Lecturer
DDW, Orlando, FL
- 2013 Fistulas and Other Complications After Bariatric Surgery/Lecturer
DDW, Orlando, FL
- 2013 A Practical Approach to Current Endoscopic and Surgical Options/Lecturer
American Diabetes Association Scientific Sessions, Chicago, IL
- 2013 Hands-on Endoscopy Lab/Faculty
Complications and Revisions Course, Celebration, FL
- 2013 Non-healing ulcers: Endoscopic management/Lecturer
Complications and Revisions Course, Celebration, FL
- 2013 Gastro-gastric Fistulas: Endoscopic management/Lecturer
Complications and Revisions Course, Celebration, FL
- 2013 Stomal Dilation: Endoscopic management/Lecturer
Complications and Revisions Course, Celebration, FL
- 2013 Debate: Does stoma size matter? Bypass to Duodenal Switch: Reasonable or Crazy? Band over Bypass: Pros and Cons?/Faculty
Complications and Revisions Course, Celebration, FL
- 2013 New tools for advanced interventional endoscopy
Complications and Revisions Course, Celebration, FL

- 2013 Endoscopic Management of Pancreatic Disease: Leaks, Stones & Fluid Collections/Lecturer
Advanced ERCP/EUS Fellows Course, Bethlehem, PA
- 2013 Advanced ERCP/EUS Hands-on Lab/Faculty
Advanced ERCP/EUS Fellows Course, Bethlehem, PA
- 2013 Endoscopic Revision for Failures/Lecturer
Obesity Week, Atlanta, GA
- 2013 Flexible Endoscopic Surgery/Lecturer
Visiting Professor, Mayo Clinic, Rochester, MN
- 2014 Bariatric Endoscopy/Lecturer
Endoscopy Conference, Mt. Sinai Hospital, New York, NY
- 2014 Flexible Endoscopic Surgery/Lecturer
Halverson Lecture in Surgery, SUNY Upstate Medical University, Syracuse, NY
- 2014 The Evolving Role of the Endoscopist in Bariatrics From managing surgical complications to becoming the surgeon: Is Endoscopic Sleeve Gastroplasty the next big thing?/Lecturer
Long Island Live Endoscopy Course, Long Island, NY
- 2014 POEM and ESD/Hands-on Course Faculty
Long Island Live Endoscopy Course, Long Island, NY
- 2014 Flexible Endoscopic Surgery/Lecturer
Endoscopy Conference, Cleveland Clinic, Miami, FL
- 2014 Endoscopic Suturing - Revisions/Lecturer and Moderator
Flexible Endoscopic Surgery Course, Miami, FL
- 2014 Therapeutic EUS/Lecturer and Moderator
Flexible Endoscopic Surgery Course, Miami, FL
- 2014 Transoral Obesity Surgery/Lecturer
SAGES Annual Meeting, Salt Lake City, UT
- 2014 Management of Other Chronic Fistulas/Lecturer
DDW, Chicago, IL
- 2014 What is the Best Therapeutic Approach to Obesity?: Endoscopy/Lecturer
DDW, Chicago, IL
- 2014 J. EDWARD BERK, MD, DSC, FASGE LECTURE Endoscopic Treatment of Obesity in 2014/Honorary Endowed Lecturer
DDW, Chicago, IL

- 2014 Emerging Endoscopic Therapies for Obesity and Diabetes/Meet-the-Professor Luncheon
Lecturer
DDW, Chicago, IL
- 2014 Endoscopic Suturing for Gastric Bypass Pouch Reduction/Lecturer
2014 NOSCART Summit, Downers Grove, IL
- 2014 Video Forum/Moderator
2014 NOSCART Summit, Downers Grove, IL
- 2014 Zenker's Diverticulum Repair/Lecturer
Advanced Fellows Course, Downers Grove, IL
- 2014 Advanced Endoscopy Hands-on/Director
Advanced Fellows Course, Downers Grove, IL
- 2014 Endoscopic Management of Morbid Obesity/Lecturer
6th Annual Consensus and Controversies in Gastroenterology & Hepatology, Baltimore,
MD
- 2014 New Technology and Advances in Endoscopy/Lecturer
Texas Society for Gastroenterology and Endoscopy (TSGE) Annual Conference, Austin,
TX
- 2014 Endoscopy in the Postbariatric Patient/Lecturer
TSGE Annual Conference, Austin, TX
- 2014 "Louisiana Live" - Live Endoscopy, Challenging Cases and Video Session/Moderator
6th Annual GI Cancer and Therapeutic Endoscopy Symposium 2014, New Orleans, LA
- 2014 Endoscopic Suturing: Technique and Applications/Lecturer
6th Annual GI Cancer and Therapeutic Endoscopy Symposium, New Orleans, LA
- 2014 Endoscopic Bariatric Options – Are We There Yet?/Lecturer
6th Annual GI Cancer and Therapeutic Endoscopy Symposium, New Orleans, LA
- 2014 How I Do It: Laparoscopic Roux-en-Y Gastric Bypass: Anastomotic Stoma
Reduction/Lecturer
Obesity Week, Boston, MA
- 2014 Endoscopic Revisions for Weight Regain: Where do We Stand Now?/Lecturer
Obesity Week, Boston, MA
- 2015 Endoscopic Suturing w/OverStitch™ in the Obesity Landscape/Lecturer
Apollo LapBand Summit, Austin, TX
- 2015 Technology in GI/Keynote Lecturer
ACG/VSG/ODSGNA Regional Postgraduate Course, Williamsburg, VA

- 2015 Endoscopic Management of Obesity/Lecturer
Texas Society for Gastroenterology and Endoscopy's 40th Annual Texas Conference,
Dallas, TX
- 2015 Endoscopic Suturing w/OverStitch™ in the Obesity Landscape/Lecturer
Apollo LapBand Summit, Austin, TX
- 2015 Where is NOTES for Pancreatic and Biliary Diseases Today and Endoscopic
Gastroenterostomy – Better Than Enteral Stent?/Lecturer
International Symposium on Pancreatic and Biliary Endoscopy, Los Angeles, CA
- 2015 Therapeutic Endoscopy Live Cases/Faculty
International Symposium on Pancreatic and Biliary Endoscopy, Los Angeles, CA
- 2015 Bariatric Surgery - Management of Complications/Lecturer
2nd Annual North Meets South: A GI Medical and Surgical Symposium, Orlando, FL
- 2015 Update on Management of Obesity: Endoluminal Techniques
2nd Annual North Meets South: A GI Medical and Surgical Symposium, Orlando, FL
- 2015 The Bariatric Endoscopist: Current and Emerging Endoscopic Therapies for
Obesity/Lecturer
4th Annual CCF GI & Hepatology Symposium, Fort Lauderdale, FL
- 2015 Advances in technology and endoscopic surgery in the past five years/Lecturer
Industry Alliance Meeting, Miami Beach, FL
- 2015 Applications of Endoscopic Suturing/Lecturer
Flexible Endoscopic Surgery Course, Miami Beach, FL
- 2015 Bariatric Surgery Complications: Endoscopic View/Lecturer
Flexible Endoscopic Surgery Course, Miami Beach, FL
- 2015 Pancreatic Fluid Collection Drainage: Critical elements/Lecturer
EUS for Practicing Endosonographers Course, Downers Grove, IL
- 2015 EUS-Guided Tissue Acquisition/Hands-on Station Moderator
EUS for Practicing Endosonographers Course, Downers Grove, IL
- 2015 Evidence That Will Change Your Practice: New Advances for Common Clinical Problems
(Day 1); Post-Grad Course General Session/Faculty
DDW, Washington, DC
- 2015 Endoscopic Management Of Obesity; Session Type: Postgraduate Course Clinical
Challenge Sessions/Lecturer
DDW, Washington, DC

- 2015 Evidence That Will Change Your Practice: New Advances for Common Clinical Problems (Day 2); Session Type: Postgraduate Course General Session/Faculty
DDW, Washington, DC
- 2015 DDW Combined Clinical Symposium, "Multidisciplinary Treatment of Leaks, Fistulas and Perforations: What is Possible?"/Moderator
DDW, Washington, DC
- 2015 Luminal defects: Where are we headed?/Lecturer
DDW, Washington, DC
- 2015 Offering Endoscopic Obesity Therapy in Your Practice: What will it Take?/Moderator
DDW, Washington, DC
- 2015 Primary Endolumenal Therapies for Obesity: What is Available and What is Coming?/Lecturer
DDW, Washington, DC
- 2015 ASGE Post-Graduate 2015 Lecture: The Post-Bariatric Stomach/Lecturer
DDW, Washington, DC
- 2015 ASGE Post-Graduate Breakout Session: Fistulas and Leaks/Lecturer
DDW, Washington, DC
- 2015 Endoscopic Management; Session: Bariatric Complications: Bariatric Surgery in 2015/Lecturer
DDW, Washington, DC
- 2015 Starting A Company While Staying In Academia; Session Title: Practical Guidelines for the Physician Innovator/Lecturer
DDW, Washington, DC
- 2015 Complications After Bariatric Surgery/Lecturer
DDW, Washington, DC
- 2015 Endolumenal Approaches to Obesity Session/Moderator
NOSCAR Summit, Downers Grove, IL
- 2015 Endoscopic Treatment for Obesity: New Paradigm in Devices/Lecturer
NOSCAR Summit, Downers Grove, IL
- 2015 Endoscopic Repair of Zenker's Diverticulum/Lecturer
Advanced Endoscopy Fellows Course, Downers Grove, IL
- 2015 Peroral Endoscopic Myotomy (POEM)/Lecturer
Advanced Endoscopy Fellows Course, Downers Grove, IL
- 2015 ERCP Station/Hands-on Moderator

- Advanced Endoscopy Fellows Course, Downers Grove, IL
- 2015 Endoscopic Submucosal Dissection (ESD) Station/Hands-on Moderator
Advanced Endoscopy Fellows Course, Downers Grove, IL
- 2015 The Post-Bariatric Surgery Patient: Now What?/Lecturer
ASGE Post-Graduate Course, Honolulu, HI
- 2015 Perforation: Iatrogenic Complication Closure/Lecturer
ASGE Post-Graduate Course, Honolulu, HI
- 2015 Endoscopic Management of Post-operative Complications/Lecturer
ACG Annual Meeting, Honolulu, HI
- 2015 Live Case Transmission/Operating Physician and Moderator
Obesity Week, Los Angeles, CA
- 2015 Bariatric Endoscopy: A Gastroenterologist's Perspective/Lecturer
Peter D. Stevens Advanced Therapeutic Endoscopy Seminar, New York, NY
- 2015 The Future of Bariatric Endoscopy/Panelist
Peter D. Stevens Advanced Therapeutic Endoscopy Seminar, New York, NY
- 2015 Endoscopic RBMI: interventions and outcomes reported/Lecturer
International Consensus Conference on Revisional Bariatric/Metabolic Surgery, Boston, MA
- 2016 Direct Cholangioscopy/Lecturer
Olympus Think Tank, Orlando, FL
- 2016 Report of the ABE Advisory Board/Lecturer
ASGE Governing Board Meeting, Park City, UT
- 2016 Preoperative & Postoperative Management of Patient Undergoing Obesity Surgery/Keynote Lecturer
North Carolina Society of Gastroenterology, Wake Forest, NC
- 2016 Applications of Endoscopic Suturing/Lecturer
Flexible Endoscopic Surgery Course, Miami Beach, FL
- 2016 Endoscopic Small Bowel Therapies in the Management of Obesity and Diabetes/Lecturer
Flexible Endoscopic Surgery Course, Miami Beach, FL
- 2016 Hands-on Course/Moderator
Flexible Endoscopic Surgery Course, Miami Beach, FL
- 2016 Tricks and Tools for Endoscopic Management of the Post Bariatric Surgery Patient/Lecturer

- DDW, San Diego, CA
- 2016 Postgraduate Course: The Skinny on New Weight Loss Techniques - Suturing and More: Magnetic Bypass/Lecturer
SAGES 2016, Boston, MA
- 2016 Uh Oh! What Do I Do? Management of Endoscopic Misadventures - Perforation After Dilatation of a Stricture/Lecturer
SAGES 2016, Boston, MA
- 2016 Innovation in Practice – Academic Perspective/Lecturer
AGA Innovation Summit, Boston, MA
- 2016 Endoscopic management of anastomotic leaks, fistulae and perforations/Lecturer
Kansas City Live Endoscopy Course, Kansas City, KS
- 2016 Live Endoscopy and Video Forum Moderator
Kansas City Live Endoscopy Course, Kansas City, KS
- 2016 Endoscopic Bariatric Therapies: Small Bowel Metabolic Procedures/Lecturer
DDW, San Diego, CA
- 2016 Recognition and Management of Complications Following Bariatric Surgery/Meet-the-Professor Luncheon Lecture
DDW, San Diego, CA
- 2016 ASGE Hands-on Workshop: Bariatric Therapies/Faculty
DDW, San Diego, CA
- 2016 Overview of Devices/Lecturer
ASGE Bariatrics and Suturing Course, Downers Grove, IL
- 2016 Bariatrics and Suturing Hands-on/Proctor
ASGE Bariatrics and Suturing Course, Downers Grove, IL
- 2016 Endoscopic Zenker's Diverticulotomy/Lecturer
Olympus Advanced Fellows Course, Downers Grove, IL
- 2016 ERCP Cannulation and Sphincterotomy/Lecturer
Olympus Advanced Fellows Course, Downers Grove, IL
- 2016 ERCP Stone and Stricture Management/Lecturer
Olympus Advanced Fellows Course, Downers Grove, IL
- 2016 ERCP Hands-on Lab/Proctor
Olympus Advanced Fellows Course, Downers Grove, IL
- 2016 EUS Linear/Lecturer

- Olympus Advanced Fellows Course, Downers Grove, IL
- 2016 EUS Radial/Lecturer
Olympus Advanced Fellows Course, Downers Grove, IL
- 2016 EUS Hands-on Lab/Proctor
Olympus Advanced Fellows Course, Downers Grove, IL
- 2016 Bariatric Endoscopy/Lecturer
Medical University of South Carolina (MUSC) Health Third Annual Update in
Gastroenterology and Hepatology, Charleston, SC
- 2016 Endoscopic Bariatric Buffett/Lecturer
ACG Annual Meeting, Las Vegas, NV
- 2016 Endoscopic Treatment of RYGB Complications/Lecturer
Bariatric Endoscopy Master Class, Miami, FL
- 2016 RYGB Endoscopic Revisions for Weight Regain/Lecturer
Bariatric Endoscopy Master Class, Miami, FL
- 2016 Evidence base analysis of Endoscopic Small bowel treatment of Obesity and
Diabetes/Lecturer
Bariatric Endoscopy Master Class, Miami, FL
- 2016 Other Emerging Surgical and Endoscopic Procedures in the Treatment of Obesity/Lecturer
Bariatric Endoscopy Master Class, Miami, FL
- 2016 Obesity Management: Endoscopic or Surgical Approach is Best?/Debate Lecturer
Johns Hopkins Topics Course, Baltimore, MD
- 2016 Management of Iatrogenic Perforations During GI Endoscopy/Lecturer
Johns Hopkins Topics Course, Baltimore, MD
- 2016 Closing Perforations: Tips and Tricks/Lecturer
Johns Hopkins Topics Course, Baltimore, MD
- 2016 Multidisciplinary Management of Pancreatic Necrosis: Update on Endoscopic
Management/Lecturer
American Pancreatic Association Symposium, Boston, MA
- 2017 Bariatric Endoscopy/Lecturer
ACG 2nd Year Fellows Course, Washington, DC
- 2017 Endoscopic Bariatric Solutions/Lecturer
Florida Hospital 4th Annual North Meets South: A Gastrointestinal Medical and Surgical
Symposium, Orlando, FL

- 2017 Endoscopic Management of Complications in Bariatric Surgery/Lecturer
Florida Hospital 4th Annual North Meets South: A Gastrointestinal Medical and Surgical Symposium, Orlando, FL
- 2017 Pancreatic Fluid Collections and New Applications for Lumen Apposing Metal Stents/Lecturer
Flexible Endoscopic Surgery Course, Miami Beach, FL
- 2017 Endoscopic Small Bowel Therapies in the Management of Obesity and Diabetes/Lecturer
Flexible Endoscopic Surgery Course, Miami Beach, FL
- 2017 Endoluminal Magnetic Anastomosis/Lecturer
Surgical Disruptive Technology Summit, Houston, TX
- 2017 The Bariatric Endoscopic Practice: Putting the Tools in One Practice
Surgical Disruptive Technology Summit, Houston, TX
- 2017 Emerging Therapies/Lecturer
Association for Bariatric Endoscopy (ABE) Annual Meeting, Chicago, IL
- 2017 What's New in Small Bowel Therapies?/Lecturer
DDW, Chicago, IL
- 2017 Novel Bariatric Endoscopic Therapies or Obesity Management for the Endoscopist/Lecturer
DDW, Chicago, IL
- 2017 Bariatric Therapies Hands-on Course/Faculty
DDW, Chicago, IL
- 2017 Aspiration Therapy/Lecturer
DDW, Chicago, IL
- 2017 Recent Advances in Bariatric Endoscopy/Lecturer
DDW, Chicago, IL
- 2017 Training in Bariatric Endoscopy/Lecturer
DDW, Chicago, IL
- 2017 48-year-old Seeking Bariatric Intervention: The Role of Endoscopy/Lecturer
AGA Post-graduate Course, Chicago, IL
- 2017 Bariatric Surgery Adverse Events/Panelist
Bariatric Endoscopy Today: From Theory Into Practice, Downers Grove, IL
- 2017 Overview of Devices and Credentialing for Endoscopic Bariatric Therapy/Lecturer
Bariatric Endoscopy Today: From Theory Into Practice, Downers Grove, IL

- 2017 Small Bowel Technologies/Lecturer
Bariatric Endoscopy Today: From Theory Into Practice, Downers Grove, IL
- 2017 EUS-guided Drainage of Pseudocysts and Walled-off Necrosis/Lecturer
Endoscopic Ultrasound and Related Technologies in the Diagnosis and Treatment of
Pancreatic Cancer (EUS Workshop), Pittsburgh, PA
- 2017 Endoscopy Case Presentation/Lecturer
Bariatric Summit, Savannah, GA
- 2017 What's New in Bariatric Surgery/Moderator
Bariatric Summit, Savannah, GA
- 2017 Primary Bariatric Surgery: Is it ready for prime time?/Lecturer
Bariatric Summit, Savannah, GA
- 2017 Endoscopic Strategies: When and Which Patients/Lecturer
Bariatric Summit, Savannah, GA
- 2017 Sleeve Strictures/Lecturer
Bariatric Summit, Savannah, GA
- 2017 Endoscopic Surgery: Zenker's Diverticulum/Lecturer
Olympus Advanced Fellows Course, Tampa, FL
- 2017 ERCP Cannulation and Sphincterotomy/Hands-on Station Moderator
Olympus Advanced Fellows Course, Tampa, FL
- 2017 Endoscopic Submucosal Dissection/Hands-on Station Moderator
Olympus Advanced Fellows Course, Tampa, FL
- 2017 Existing Simulators: Strength and Limitations/Lecturer
ASGE Endovators Summit, Downers Grove, IL
- 2017 Developing Simulators for Teaching Advanced Endoscopic Skills/Breakout Session
Moderator
ASGE Endovators Summit, Downers Grove, IL
- 2017 Endoscopic Small Bowel Therapies for Obesity and Diabetes/Lecturer
41st Annual New York Course, New York, NY
- 2017 Weight Regain after Roux-en-Y Gastric Bypass/Sleeve Gastrectomy/Lecturer
41st Annual New York Course, New York, NY
- 2017 Bariatric Endoscopy: Management, Tips and Pitfalls/Hands-on Faculty
41st Annual New York Course, New York, NY
- 2017 Small Bowel Therapies for Obesity/Lecturer

- 41st Annual New York Course, New York, NY
- 2017 Live Endoscopy Session 1: Endoscopic Therapies for Obesity and GERD/Panelist and Guest Endoscopist
41st Annual New York Course, New York, NY
- 2017 Stent Placement for EUS-guided Transluminal Drainage of Pancreatic Pseudocysts
41st Annual New York Course, New York, NY
- 2017 Advanced Therapeutic Endoscopy Techniques/Hands-on Faculty
41st Annual New York Course, New York, NY
- 2017 Endoscopic Treatment of Obesity: Should We Do It?/Lecturer
ACG Western Regional Postgraduate Course, Las Vegas, NV
- 2017 Review of Various Funding Models/Lecturer
“Raising Capital: What are the options?” Session, AGA Tech Summit, Boston, MA
- 2018 Bariatric endoscopic possibilities using sutures, magnets and staples/Lecturer
25th Annual International Symposium on Pancreatic & Biliary Endoscopy, Los Angeles, CA
- 2018 Bariatric Complications/Breakout Session Leader
25th Annual International Symposium on Pancreatic & Biliary Endoscopy, Los Angeles, CA
- 2018 How to manage ERCP-related perforation and other complications/Lecturer
25th Annual International Symposium on Pancreatic & Biliary Endoscopy, Los Angeles, CA
- 2018 Live Procedure Demonstrations/Guest Endoscopist
25th Annual International Symposium on Pancreatic & Biliary Endoscopy, Los Angeles, CA
- 2018 EUS-GUIDED PANCREATIC THERAPY - Learning from Experience: My Worst Nightmare II/Lecturer
25th Annual International Symposium on Pancreatic & Biliary Endoscopy, Los Angeles, CA
- 2018 Most Promising Endoscopic Therapies/Lecturer
18th Annual Minimally Invasive Surgery Symposium (MISS), Las Vegas, NV
- 2018 Endoscopic Management of Leaks and Strictures/Lecturer
18th Annual MISS, Las Vegas, NV
- 2018 Endoscopic Small Bowel Metabolic Therapies/Lecturer
18th Annual MISS, Las Vegas, NV

- 2018 Alternative Uses for Lumen Apposing Metal Stents (LAMS)/Lecturer
Flexible Endoscopic Surgery (FES) Course, Miami, FL
- 2018 Endoscopic Small Bowel Therapies in the Management of Obesity and Diabetes
FES Course, Miami, FL
- 2018 Endoscopic Approaches to Bariatric Management/Lecturer
Endocrine Society Annual Meeting (ENDO), Chicago, IL
- 2018 From Idea to Product: How I Did it/Lecturer
AGA Tech Summit, Boston, MA
- 2018 Review of Current Bariatric Endoscopy Techniques/Lecturer
AGA Tech Summit, Boston, MA
- 2018 Bariatric Endoscopy/Lecturer
Northwestern University Visiting Professor, Chicago, IL
- 2018 Current State of Bariatric Endoscopy/GI Grand Rounds
University of Michigan, Ann Arbor, MI
- 2018 Live Endoscopy Cases/Guest Endoscopist
Hopkins International Therapeutic Endoscopy Course (HITEC), Baltimore, MD
- 2018 Live Endoscopy Cases/Moderator
HITEC, Baltimore, MD
- 2018 Endoscopic Suturing/Meet the Professor Lunch Lecturer
HITEC, Baltimore, MD
- 2018 The Great Debate: Management of Peripancreatic Fluid Collections: Endoscopy, Surgery
or IR/Panelist
HITEC, Baltimore, MD
- 2018 An Update on the Management of UGI Bleeding in 2018/Moderator
HITEC, Baltimore, MD
- 2018 Bariatric Surgery/Moderator
HITEC, Baltimore, MD
- 2018 Primary Endoscopic Therapies/Moderator
HITEC, Baltimore, MD
- 2018 Trans-Oral Outlet Reduction (TORe)/Hands-on Station Faculty
HITEC, Baltimore, MD
- 2018 Current State of Bariatric Endoscopy/GI Grand Rounds
Lenox Hill Hospital, New York, NY

- 2018 Point-Counterpoint Debate: Primary Obesity/Panelist
ABE Annual Meeting, Washington, DC
- 2018 Endoscopic Therapy for Obesity/Lecturer
ABE Annual Meeting, Washington, DC
- 2018 The Skinny on Bariatric Endoscopy/Moderator
DDW, Washington, DC
- 2018 Turning an Idea Into A Product: How To Build A Prototype And Assemble A Team/Lecturer
DDW, Washington, DC
- 2018 ASGE Hands-on Workshop/Faculty
DDW, Washington, DC
- 2018 Current State of Endoscopic Bariatric and Metabolic Therapies/State-of-the-Art Invited Lecturer
DDW, Washington, DC
- 2018 Flexible Endoscopy as An Adjunct to Bariatric Surgery/Lecturer
DDW, Washington, DC
- 2018 Obesity Endoscopic Management/ASGE Theater Invited Lecturer
DDW, Washington, DC
- 2018 Endoscopic Treatments for Obesity – Goals, Uses, And Devices/Lecturer
James W. Freston Single Topic Conference: Obesity and Metabolic Disease: Integrating New Paradigms in Pathophysiology to Advance Treatment, Arlington, VA
- 2018 Endoscopic and Surgical Approaches for Obesity/Lecturer
ACG 2018, Philadelphia, PA
- 2018 Breakfast Symposium I: Strategies for Chronic Fistulae
ACG 2018, Philadelphia, PA
- 2018 Hands-on Course: Endoscopic Management of Perforations and Fistulae/Faculty
ACG 2018, Philadelphia, PA
- 2018 Endoscopic Suturing: Techniques and Trouble-Shooting/Lecturer
2nd Annual Advanced Procedures in Interventional Endoscopy: Masterclass and Hands-On Workshop, Vail, CO
- 2018 Endoscopic Suturing Hands-on Workshop/Faculty
2nd Annual Advanced Procedures in Interventional Endoscopy: Masterclass and Hands-On Workshop, Vail, CO

- 2018 Endoscopic Treatment of Obesity/Lecturer
Weill Cornell GI Grand Rounds, New York, NY
- 2019 Current State of Endoscopic Surgery/Lecturer
UCLA GI Grand Rounds, Los Angeles, CA
- 2019 Obesity and Endoscopic Management Strategies/Lecturer
UCLA Department of Medicine Grand Rounds, Los Angeles, CA
- 2019 Obesity and Endoscopic Management Strategies/Lecturer
Cedars Sinai GI Grand Rounds, Los Angeles, CA
- 2019 Endoscopic Bariatric Procedures and Beyond/Lecturer
Medical and Surgical Aspects of Esophageal and Foregut Disorders: Pathophysiology and Treatment, Kohala Coast, HI
- 2019 Endoscopic Interventions for Complications of Esophageal and Bariatric Surgery/Lecturer
Medical and Surgical Aspects of Esophageal and Foregut Disorders: Pathophysiology and Treatment, Kohala Coast, HI
- 2019 Novel Operations and Device-Based Interventions/Chair
4th World Congress on Interventional Therapies for Type 2 Diabetes (WCITD 2019), New York, NY
- 2019 Other Endoscopic Procedures: What's in the Pipeline?/Lecturer
WCITD 2019, New York, NY
- 2019 Consensus on Standardization of Novel Procedures/Chair
WCITD 2019, New York, NY
- 2019 How to ensure safety and expedite innovation for novel surgical and device-based procedures/Panelist
WCITD 2019, New York, NY
- 2019 Lumen Apposing Metal Stents (LAMS): Current Practice/Lecturer
Flexible Endoscopic Surgery and Bariatric Endoscopy Course (FES 2019), Miami Beach, FL
- 2019 Endoscopic Small Bowel Therapies in the Management of Obesity and Diabetes/Lecturer
FES 2019, Miami Beach, FL
- 2019 Primary Treatment: Currently approved endoscopic bariatric therapies/Lecturer
ASGE Annual Postgraduate Course – Best Practices and Emerging Paradigms, San Diego, CA
- 2019 Bariatrics - what should the general endoscopist offer?/Lecturer
DDW, San Diego, CA

- 2019 ASGE Video Plenary/Moderator
DDW, San Diego, CA
- 2019 Small bowel endoscopic bariatric therapies – where are we now?/Lecturer
DDW, San Diego, CA
- 2019 Using Endoscopic Techniques to Help Manage the Complications of Bariatric Surgery/Lecturer
16th Annual Bariatric Summit, Memphis, TN
- 2019 Primary Bariatric Endosurgical Cases: What is the State of the Art?/Lecturer
16th Annual Bariatric Summit, Memphis, TN
- 2019 Sleeve Leak/Lecturer
16th Annual Bariatric Summit, Memphis, TN
- 2019 Hands-on Session: Energy and Stenting/Faculty
Olympus Advanced Fellows Course, Tampa, FL
- 2019 Zenker’s Diverticulum/Lecturer
Olympus Advanced Fellows Course, Tampa, FL
- 2019 Hands-on Session: ERCP Cannulation and Sphincterotomy/Faculty
Olympus Advanced Fellows Course, Tampa, FL
- 2019 Hands-on Session: EMR and ESD/Faculty
Olympus Advanced Fellows Course, Tampa, FL
- 2019 Nonresponders and Weight Gain: Endoscopic Options/Lecturer
American Society for Metabolic and Bariatric Surgery (ASMBS), Las Vegas, NV
- 2019 AXIOS Lumen Apposing Metal Stents/Faculty
San Francisco Bay Area AXIOS LAMS Symposium, San Francisco, CA
- 2019 Live Case Demonstrations/Faculty
New Frontiers, San Francisco, CA
- 2019 Review of Live Cases/Panelist
New Frontiers, San Francisco, CA
- 2019 Hands-on Session: Suturing/Faculty
3rd Annual Advanced Procedures in Interventional Endoscopy (APIE), Las Vegas, NV
- 2019 Endoscopic Sleeve Gastroplasty: Craze or here to stay?/Lecturer
APIE, Las Vegas, NV
- 2019 Hands-on Session: Orbera, Obalon, Aspire/Faculty
APIE, Las Vegas, NV

- 2019 Revision Endoscopic Procedures/Lecturer
16th Annual International Bariatric Endoscopic Surgery Trends (B.E.S.T.) Conference,
New York, NY
- 2020 Advances in GI: Endoscopic Therapy of Obesity/Lecturer
Gastroenterology Updates, Irritable Bowel Disease, Liver Disease (GUILD) Conference,
Maui, HI
- 2020 Guidelines: Managing Acute Pancreatitis – Supportive Care versus Endoscopic
Management/Lecturer
GUILD Conference, Maui, HI

National Abstract Oral Presentations

No presentations below were sponsored by outside entities

- 2003 **Thompson CC**, Kelsey P. ‘Ampullectomy’ ASGE Video Forum.
DDW, Orlando, FL
- 2003 **Thompson CC**, Kelsey P. ‘Intraductal Papillary Mucinous Tumor’ ASGE Video Forum;
DDW, Orlando, FL
- 2004 **Thompson CC**, Carr-Locke D. ‘Novel Endoscopic Approaches to Common Bariatric
Postoperative Complications’ ASGE Video Forum
DDW, New Orleans, LA
- 2005 Carr-Locke D, Slattery J, Poneros J, **Thompson CC**, Saltzman J. ‘Removable Plastic
Stent’ ASGE Video Forum
DDW, Chicago, IL
- 2005 Lee L, Carr-Locke D, **Thompson CC**. ‘How to Prevent a Cracked Chest: Endoscopic
Solutions to Surgical Problems’ ASGE Video Forum
DDW, Chicago, IL
- 2005 **Thompson CC**, Merrifield BF, Wagh M, Lee L, Slattery J. ‘Transgastric Abdominal
Exploration and Oophorectomy in a Porcine Model’ ASGE Video Forum
DDW, Chicago, IL
- 2005 **Thompson CC**, Robinson M, Lautz DB. Novel Peroral Endoscopic Approaches to Weight
Regain in the Gastric Bypass Patient. Video Forum
10th World Congress of the International Federation for the Surgery of Obesity,
Maastricht, Netherlands
- 2006 **Thompson CC**, Slattery J, Robinson M, Lautz DB. Advanced Endoscopic Techniques in
the Post-Bypass Patient: Leaks and Fistulas.
ASMBS, San Francisco, CA

- 2006 Pai RD, Fong DG, Fishman D, Stylopoulos N, Rattner DW, Vosburgh KG, **Thompson CC**. Endoscopic Transcolonic Cholecystectomy in a Porcine Model. ASGE Video Forum DDW, Los Angeles, CA
- 2007 Jajoo K, Fong DG, Piesman M, Lautz DB, **Thompson CC** (May 21 2007). Endoscopic Repair of Gastropleural Fistula with Layered Vicryl and Fibrin Glue. The DAVE Project. Retrieved Jun, 23, 2010, from http://daveproject.org/viewfilms.cfm?film_id=602. ASGE Video Forum DDW, Washington, DC
- 2007 Ryou MK, Pai RD, Fong DG, Rattner DW, **Thompson CC** (May 21 2007). Novel NOTES™ Techniques for Retraction and Dissection: Harnessing the Power of Magnets and Gravity. The DAVE Project. Retrieved Jun, 23, 2010, from http://daveproject.org/viewfilms.cfm?film_id=609. ASGE Video Forum DDW, Washington, DC
- 2007 **Thompson CC**, Ryou MK, Rothstein RI, Fong DG, Pai RD, Smith P, Weitzner BS, Swanstrom LS. (May 21 2007). A Direct Drive Endoscopic System for Endoluminal and NOTES™ Applications. The DAVE Project. Retrieved Jun, 23, 2010, from http://daveproject.org/viewfilms.cfm?film_id=612. ASGE Video Forum. DDW, Washington, DC
- 2008 Mullady DK, **Thompson CC**. (May 19 2008). Stomach – Removal of Foreign Body Material from the Bariatric Patient: A Unique Challenge for the Gastroenterologist. The DAVE Project. Retrieved Jun, 23, 2010, from http://daveproject.org/viewfilms.cfm?film_id=774. ASGE Video Forum. DDW, San Diego, CA
- 2008 Ryou, MK, Shaikh SN, Fernandez-Esparrach G, Carr-Locke DL, Ryan MB, **Thompson CC**. (May 19 2008). Stomach – The Cutting Edge of Endoscopic Dissection. The DAVE Project. Retrieved Jun, 23, 2010, from http://daveproject.org/viewfilms.cfm?film_id=777. ASGE Video Forum. DDW, San Diego, CA
- 2008 Mullady DK, **Thompson CC**. (May 19 2008). Stomach – Treatment of Weight Regain Following Gastric Bypass Surgery: Endoscopic Techniques for Revision of the Gastrojejunal Anastomosis and Gastric Pouch. The DAVE Project. Retrieved Jun, 23, 2010, from http://daveproject.org/viewfilms.cfm?film_id=775. ASGE Video Forum. DDW, San Diego, CA
- 2009 Ryou MK, Gan S, DiMaio CJ, Mullady DK, Obstein KL, Ryan MB, Carr-Locke DL, **Thompson CC**. (Jun 01 2009). Advanced Endoscopic Pancreaticobiliary Therapy in Surgically-Altered Enteral Anatomy. The DAVE Project. Retrieved Jun, 23, 2010, from http://daveproject.org/viewfilms.cfm?film_id=858. ASGE Video Forum. DDW, Chicago, IL
- 2009 Obstein KL, Slattery J, Carr-Locke DL, **Thompson CC**. (Jun 01 2009). Endoscopic Repair of a Type II Paraesophageal Hernia with Mesenteroaxial Volvulus. The DAVE Project.

Retrieved Jun, 23, 2010, from http://daveproject.org/viewfilms.cfm?film_id=868. ASGE Video Forum.
DDW, Chicago, IL

- 2010 Ryou MK, Cantillon-Murphy P, Azagury DE, Shaikh SN, Ryan MB, Ha G, Lang JH, **Thompson CC**. (May 03 2010). Harnessing the power of magnets: Novel uses in advanced endoscopic therapies. The DAVE Project. Retrieved Jun, 23, 2010, from http://daveproject.org/viewfilms.cfm?film_id=904. ASGE Video Forum.
DDW, New Orleans, LA
- 2010 Obstein KL, Jayender J, Patil VD, San Jose-Estepar R, Spofford IS, Lengyel BI, Ryan MB, Vosburgh, KG, **Thompson CC**. (May 03 2010). Image Guided Technology in Endoscopy. The DAVE Project. Retrieved Jun, 23, 2010, from http://daveproject.org/viewfilms.cfm?film_id=906. ASGE Video Forum.
DDW, New Orleans, LA
- 2010 Shaikh SN, Ryou MK, Azagury DE, **Thompson CC**. (May 03 2010). New Techniques in Gastrointestinal Hemostasis. The DAVE Project. Retrieved Jun, 23, 2010, from http://daveproject.org/viewfilms.cfm?film_id=907. ASGE Video Forum.
DDW, New Orleans, LA
- 2010 Puli SR, Spofford IS, **Thompson CC**. Use of Self Expanding Stents in the Treatment of Bariatric Surgery Leaks: A Meta-analysis and Systematic Review. *Gastrointestinal Endoscopy*. 2010;71(5):AB140.
DDW, New Orleans, LA
- 2010 Flicker MS, Lautz DB, **Thompson CC**. Endoscopic Management of Gastro-gastric Fistulae After Primary Roux-en-Y Gastric Bypass Does Not Increase Complications at Revision Surgery. *Gastroenterology*. 2010;138(5, Supplement 1):S-866.
DDW, New Orleans, LA
- 2010 Ryou MK, Cantillon-Murphy P, Azagury DE, Shaikh, SN, Ha G, Lang JH, **Thompson CC**. Transoral Endoscopic Creation of Immediate Gastrojejunostomy Using Self-Assembling MagnetS via Endoscopic Needle (SAMSEN). *Gastroenterology*. 2010;138(5, Supplement 1):S-113. Distinguished Abstract Plenary.
DDW, New Orleans, LA
- 2010 Ryou MK, Cantillon-Murphy P, Lang JH, **Thompson CC**. A Magnetic Retrieval System for Pancreaticobiliary Stents: Obviating the Need for Second Endoscopy. *Gastrointest Endosc*. 2010;71(5):AB134.
DDW, New Orleans, LA
- 2010 Ryou MK, Nemiroski A, Azagury DE, Shaikh SN, Ryan MB, Obstein KL, Westervelt RM, **Thompson CC**. Wireless Biosensing of Upper Gastrointestinal Bleeding: A Paradigm Shift in Diagnosis and Treatment. *Gastrointest Endosc*. 2010;71(5):AB144.
DDW, New Orleans, LA

- 2010 Azagury DE, Ryou MK, Shaikh SN, San Jose Estepar R, Ryan MB, Obstein KL, Lengyel BI, Patil VD, Jayender J, Vosburgh KG, **Thompson CC**. Image Registration in NOTES™: Use of Real Time CT-based Augmented Reality for NOTES™ Navigation and Mapping of Optimal NOTES™ Access Sites using Kinematics in Human Cadavers. *Gastrointest Endosc.* 2010;71(5):AB139.
DDW, New Orleans, LA
- 2010 Ryou MK, Lautz DB, **Thompson CC**. Transoral sutured revision of dilated gastrojejunostomy for treatment of weight regain in Roux-en-Y Gastric Bypass Patients: A retrospective review of 119 procedures in 94 consecutive patients. *Surg Obes Relat Dis.* 2010;6(3, Supplement): S4.
DDW, New Orleans, LA
- 2010 Shaikh SN, Offodile A, Okafor P, Lautz DB, **Thompson CC**. Endoscopic Treatment of an Unusual Bariatric Complication. *ASMBS Video Session.*
ASMBS, Las Vegas, NV
- 2011 Watson RR, Lautz DB, **Thompson CC**. Endoscopic Treatment of Weight Regain in the Post-Bypass Patient. *SSAT Video Forum*
DDW, Chicago, IL
- 2011 Watson RR, **Thompson CC**. Applications of a Novel Endoscopic Suturing Device in the GI Tract. *ASGE Video Forum*
DDW, Chicago, IL
- 2011 Abu Dayyeh BK, Jirapinyo P, Weitzner Z, Le A, Flicker MS, **Thompson CC**. Endoscopic Sclerotherapy for the Treatment of Weight Regain after Roux-en-Y Gastric Bypass: Short and Long-Term Outcomes, Complications, and Predictors of Response in 460 Procedures. *Gastroenterology.* 2011;140(5, Supplement 1):S-59.
DDW, Chicago, IL
- 2011 Spofford IS, Wu BU, Conwell D, Banks PA, Morteale KJ, Korasani R, Yu S, **Thompson CC**. Endoscopic Versus Surgical Necrosectomy for Patients With Symptomatic Pancreatic Necrotic Collections: A Retrospective Cohort Study. *Gastroenterology.* 2011;140(5, Supplement 1):S-11-2.
DDW, Chicago, IL
- 2011 Jirapinyo P, Abu Dayyeh BK, Slattery J, Ryan MB, Watson RR, Lautz DB, **Thompson CC**. Endoscopic Repair of Dilated Gastrojejunal Anastomoses Using a Novel Endoscopic Suturing Device. *Gastroenterology.* 2011;140(5, Supplement 1):S-118.
DDW, Chicago, IL
- 2011 Watson RR, Jirapinyo P, **Thompson CC**. Endoscopic Repair of Post-Operative Gastrointestinal Fistulae Using a Novel Endoscopic Suturing Device: Technical Feasibility and Safety. *Gastroenterology.* 2011;140(5, Supplement 1):S-118.
DDW, Chicago, IL

- 2011 **Thompson CC**, Jacobsen GR, Schroder GL, Brengman M, Horgan S. Stoma size is critical to twelve month outcomes in endoscopic suturing for gastric bypass repair. *Gastroenterology*. 2011;140(5, Supplement 1):S-60.
DDW, Chicago, IL
- 2011 Jirapinyo P, **Thompson CC**. Use of a Novel Endoscopic Suturing Device to Oversee a Large Marginal Ulceration.
SAGES, San Antonio, TX
- 2012 Kumar N, Sahni VA, **Thompson CC**. Differentiation of Walled-off Pancreatic Necrosis From Other Peripancreatic Fluid Collections: A Comparison of CT and EUS. *Gastroenterology*. 2012;142(5, Supplement 1):S-23.
DDW, San Diego, CA
- 2012 Kumar N, Spofford IS, **Thompson CC**. Health Care Utilization Comparison of Direct Endoscopic Necrosectomy Versus Percutaneous Catheter Drainage for Management of Walled-off Pancreatic Necrosis. *Gastrointest Endosc*. 2012;75(4, Supplement): AB129-30.
DDW, San Diego, CA
- 2012 Kumar N, Spofford IS, **Thompson CC**. Endoscopic Versus Surgical Necrosectomy for Management of Walled-off Pancreatic Necrosis: A Health Care Utilization. *Gastrointest Endosc*. 2012;75(4, Supplement): AB130.
DDW, San Diego, CA
- 2012 Kumar N, Abu Dayyeh BK, Ryou MK, Jirapinyo P, Barker CL, Lautz DB, **Thompson CC**. Smaller Gastrojejunal Anastomosis Size Predicts Successful Outcomes for Sclerotherapy in the Treatment of Weight Regain After RYGB. *Gastroenterology*. 2012;142(5, Supplement 1):S-77-8.
DDW, San Diego, CA
- 2012 Abu Dayyeh BK, Jirapinyo P, Ryan MB, Chen LQ, **Thompson CC**. Ghrelin Levels Decrease After Endoscopic Sclerotherapy for Weight Regain After Roux-en-Y Gastric Bypass. *Gastroenterology*. 2012;142(5, Supplement 1):S-78.
DDW, San Diego, CA
- 2012 Kumar N, Abou Gergi M, **Thompson CC**. Obesity Is an Independent Risk Factor for Post-ERCP Pancreatitis: Results of a Nationwide Database Analysis. *Gastrointest Endosc*. 2012;75(4, Supplement): AB142.
DDW, San Diego, CA
- 2012 Ryou MK, Larsen MC, Ryan MB, **Thompson CC**. Endoscopic Magnetic Anastomosis: New Frontiers in Bypass and Endolumenal Access. *Gastrointest Endosc*. 2012;75(4, Supplement): AB105.
DDW, San Diego, CA
- 2012 Kumar N, Ryou MK, Abu Dayyeh MK, Jirapinyo P, Lautz DB, **Thompson CC**. Long-Term Effectiveness of Sclerotherapy Versus Endoscopic Sutured Gastric Bypass Repair

- for Management of Weight Regain Due to Dilated Anastomosis. *Gastroenterology*. 2012;142(5, Supplement 1):S-179.
DDW, San Diego, CA
- 2012 Ryou MK, Larsen MC, Ryan MB, **Thompson CC**. Endoscopic Magnetic Anastomosis: New Frontiers in Bypass and Endolumenal Access. *ASGE Video Forum*
DDW, San Diego, CA
- 2012 Ryou M, Larsen MC, Ryan MB, **Thompson CC**. Three month data following endoscopic creation of durable gastrointestinal bypass using smart self-assembling magnets: a rapid, purely endoscopic technique requiring only conscious sedation. *Gastroenterology*. 2012;142(5, Supplement 1):S-178.
DDW, San Diego, CA
- 2013 Kadzielski S, Jirapinyo P, **Thompson CC**. Validation of a Part-Task Training Box for Endoscopic Skill Assessment in Pediatric Gastroenterology. *Gastrointest Endosc*. 2013;77(5, Supplement May 2013): AB129-AB130.
DDW, Orlando, FL
- 2013 Chavez YH, Kratt T, Law JK, Arezzo A, Sharaiha RZ, Poley JW, Kahaleh M, **Thompson CC**, Ryan MB, Choksi N, Elmunzer BJ, Gosain S, Goldberg EM, Modayil RJ, Stavropoulos S, Schembre DB, Dimaio CJ, Chandrasekhara V, Hasan M, Varadarajulu S, Hawes R, Gomez V, Woodward TA, Cohen SR, Fluxa F, Vleggaar FP, Raju GS, Khashab M. A Large International Multicenter Experience With an Over-the-Scope Clipping Device for Endoscopic Management of Gastrointestinal Perforations, Fistulae, and Leaks in 188 Patients. *Gastrointest Endosc*. 2013;77(5, Supplement May 2013):AB148-AB149.
DDW, Orlando, FL
- 2013 Aihara H, Ryou M, Kumar N, Tuyama AC, **Thompson CC**. Facilitating Endoscopic Submucosal Dissection: a Novel Magnetic Countertraction Device Significantly Improves Procedure Time and Minimizes Technical Difficulty Compared to Conventional Technique. *Gastrointest Endosc*. 2013;77(5, Supplement May 2013):AB193-AB194.
DDW, Orlando, FL
- 2013 Aihara H, Kumar N, **Thompson CC**. Validation of a Narrow Band Imaging Classification System in the Diagnosis of Colorectal Neoplasia. *Gastroenterology*. 2013;144(5, Supplement 1):S-16.
DDW, Orlando, FL
- 2013 Kumar N, Ryan MB, **Thompson CC**. Randomized Double-Blind Sham-Controlled Trial of Transoral Outlet Reduction for Weight Regain After Roux-en-Y Gastric Bypass: Single-Center Results. *Gastroenterology*. 2013;144(5, Supplement 1):S-63-S-64.
DDW, Orlando, FL
- 2013 Kumar N, **Thompson CC**. Dietary Intake of Soft and Liquid Calories Is Associated With Weight Regain After Roux-en-Y Gastric Bypass. *Gastroenterology*. 2013;144(5, Supplement 1):S-64.
DDW, Orlando, FL

- 2013 Abu Dayyeh BK, Ryan MB, **Thompson CC**. Ghrelin and Gastric Pouch Parameters Are Associated With Feeding Behaviors After Roux-en-Y Gastric Bypass. *Gastroenterology*. 2013;144(5, Supplement 1):S-64.
DDW, Orlando, FL
- 2013 Abougergi M, Kumar N, Saltzman JR, **Thompson CC**. A Nationwide Analysis of Post-Operative Bleeding After Weight-Loss Surgery: Impact on Mortality, Morbidity, and Resource Utilization. *Gastroenterology*. 2013;144(5, Supplement 1):S-165.
DDW, Orlando, FL
- 2013 Aihara H, Kumar N, **Thompson CC**. Facilitating Endoscopic Submucosal Dissection: The “Suture-Pulley” Method Significantly Improves Procedure Time and Minimizes Technical Difficulty Compared to Conventional Technique. *Gastroenterology*. 2013;144(5, Supplement 1):S-174-S-175.
DDW, Orlando, FL
- 2013 Kumar N, **Thompson CC**. Gastrojejunal ulcer bleeding in bariatric surgery patients: incidence, rate of endoscopy, morbidity, and mortality: a nationwide analysis. *Gastrointest Endosc*. 2013;77(5, Supplement May 2013):AB15.
DDW, Orlando, FL
- 2014 **Thompson CC**, Ryou M, Kumar N, Slattery J, Aihara H, Ryan MB. A Novel Method for ERCP in the Gastric Bypass Patient. *ASGE Video Forum*
DDW, Chicago, IL
- 2014 Kumar N, **Thompson CC**. Flexible Endoscopic Therapy for Zenker’s Diverticulum: a Meta-Analysis *Gastrointest Endosc*. 2014;79(5): AB134 – AB135.
DDW, Chicago, IL
- 2014 Kumar N, Ryan MB, Gostout CJ, Kaza S, Swanstrom LL, Eid G, Amateau S, **Thompson CC**. Nationwide Endoscopic Suturing Registry: Interim Activity Report. *Gastrointest Endosc*. 2014;79(5): AB146.
DDW, Chicago, IL
- 2014 Kumar N, **Thompson CC**. Direct Access EUS-Guided ERC Is Cost-Effective After Failed ERC in Malignant Obstruction. *Gastrointest Endosc*. 2014;79(5): AB172 – AB173.
DDW, Chicago, IL
- 2014 Kumar N, **Thompson CC**. Management of Endoscopic Perforation With Abdominal Exploration and Full-Thickness Sutured Closure. *Gastroenterology*. 2014;146(5, Supplement 1):S-143.
DDW, Chicago, IL
- 2014 Abidi WM, Meoli L, Yilmaz O, Stylopoulos N, **Thompson CC**. The Gluttonous Roux: Evidence of Increased Glucose and Lipid Metabolism in the Roux Limb After Gastric Bypass Surgery in Human Patients. *Gastroenterology*. 2014;146(5, Supplement 1): S-111.
DDW, Chicago, IL

- 2014 Aihara H, Abidi WM, Kumar N, Ryou M, Ryan MB, **Thompson CC**. A Clip-Based Suture-Pulley System Facilitates Gastric and Colorectal Endoscopic Submucosal Dissection. *Gastroenterology*. 2014;146(5, Supplement 1):S-141-S-142. DDW, Chicago, IL
- 2015 Akintoye E, Kumar N, **Thompson CC**. PerOral Endoscopic Myotomy: A Meta-Analysis. *Gastrointest Endosc*. 2015;81(5): AB116. DDW, Washington, DC
- 2015 Al-Bawardy B, Mukewar SS, Genco A, Manoel P, Galvao Neto M, Lopez-Nava G, Kumar N, **Thompson CC**, Wilson EB, et al. Meta-Analysis of the Orbera Intra-gastric Balloon for the Endoscopic Management of Obesity. *Gastrointest Endosc*. 2015;81(5): AB462. DDW, Washington, DC
- 2015 Schulman AR, **Thompson CC**, Chan WW, Ryou M. A Novel EUS-Guided Liver Biopsy Needle Is Superior to 19-G Core and FNA Needles: Examining the Effect of Needle Design, Number of Excursions, and Variable Suction Parameters on Histologic Yield. *Gastroenterology*. 2015;148(4, Supplement 1): S-179 – S-180. DDW, Washington, DC
- 2016 Kroner PY, Abougergi MS, **Thompson CC**. The Impact of Obesity on Acute Pancreatitis Outcomes: A Nationwide Analysis. *Gastroenterology*. 2016;150(4): S8. DDW, San Diego, CA
- 2016 Jirapinyo P, Abidi WM, Zaki T, Tsay C, Imaeda AB, **Thompson CC**. Preclinical Endoscopic Training Using a Part-Task Simulator: Learning Curve Assessment and Determination of Threshold Score for Advancement to Clinical Endoscopy. *Gastrointest Endosc*. 2016;83(5):AB114-5. DDW, San Diego, CA
- 2016 Sullivan S, Swain JM, Woodman G, Antonetti M, Jonnalagadda SS, Ujiki M, Ikramuddin S, Ponce J, Ryou M, Reynoso J, Chhabra R, Sorenson GB, Clarkston WK, Edmundowicz S, Eagon JC, Mullady D, LeslieDB, **Thompson CC**, Lavin T. 12 Month Randomized Sham Controlled Trial Evaluating the Safety and Efficacy of Targeted use of Endoscopic Suture Anchors for Primary Obesity: The ESSENTIAL Study. *Gastroenterology*. 2016;150(4):S25-6. DDW, San Diego, CA
- 2016 Machytka E, Buzga M, Lautz DB, Ryou M, Simonson D, **Thompson CC**. A Dual-path Enteral Bypass Procedure Created by a Novel Incisionless Anastomosis System (IAS): 6-month Clinical Results. *Gastroenterology*. 2016;150(4):S26. DDW, San Diego, CA
- 2016 Schulman A, Ryou M, Aihara H, Abidi WM, Chiang AL, Jirapinyo P, Devery A, Ryan MB, Sakr AA, Binmoeller K, **Thompson CC**. Endoscopic Ultrasound-Guided Intrahepatic Portosystemic Shunt With Direct Portal Pressure Measurements: A Novel Alternative to Tips. *Gastroenterology*. 2016;150(4):S38.

DDW, San Diego, CA

- 2016 Popov V, Ou A, Schulman A, **Thompson CC**. The Impact of Intra-gastric Balloons on Obesity-related Co-morbidities: a Systematic Review and Meta-analysis. *Gastroenterology*. 2016;150(4):S85.
DDW, San Diego, CA
- 2016 **Thompson CC**, Abu Dayyeh BK, Kushner R, Sullivan S, Schorr AB, Amaro A, Apovian CM, Fullum T, Zarrinpar A, Jensen MD, Stein AC, Edmundowicz S, Kahaleh M, Ryou M, Bohning JM, Ginsberg GG, Huang C, Tran DD, Martin JA, Jaffe DL, Farraye FA, Ho SB, Kumar N, Harakal D, Young M, Thomas CE, Shukla A, Ryan MB, Haas M, Goldsmith H, McCrea J, Aronne LJ. The AspireAssist Is an Effective Tool in the Treatment of Class II and Class III Obesity: Results of a One-Year Clinical Trial. *Gastroenterology*. 2016;150(4):S86.
DDW, San Diego, CA
- 2016 Chiang AL, Tapper EB, **Thompson CC**. Cost-Utility Analysis of Obesity Therapy: A Comparison of Lifestyle Intervention to Surgical, and Endoscopic Strategies. *Gastroenterology*. 2016;150(4):S86.
DDW, San Diego, CA
- 2016 Schulman A, Abougergi MS, **Thompson CC**. *H. pylori* As a Predictor of Marginal Ulceration: A Nationwide Analysis. *Gastrointest Endosc*. 2016;83(5):AB164.
DDW, San Diego, CA
- 2016 Storm AC, Aihara H, Skinner MJ, Ryan MB, Devery A, **Thompson CC**. A Novel Intra-gastric Trochar Placed via PEG Technique Permits Endolumenal Use of Laparoscopic Instruments: Device Overview and Applications. ASGE Video Plenary. *Gastrointest Endosc*. 2016;83(5):AB185.
DDW, San Diego, CA
- 2016 Aihara H, Abidi WM, **Thompson CC**. Countertraction in ESD. ASGE Video Plenary. *Gastrointest Endosc*. 2016;83(5):AB185.
DDW, San Diego, CA
- 2016 Schulman A, Chiang AL, Aihara H, Abidi WM, Ryan MB, Devery A, Ryou M, **Thompson CC**. Intrahepatic Portosystemic Shunt: An Endoscopic Approach. ASGE Video Plenary. *Gastrointest Endosc*. 2016;83(5):AB186.
DDW, San Diego, CA
- 2016 Galvao Neto M, Abidi WM, **Thompson CC**, Pacurucu A, de Moura EG, Dallegrave Marchesini JC, Campos JM. Endoscopic Septotomy for Sleeve Gastrectomy Leak After Failed Stent. ASGE World Cup of Endoscopy Video Forum. *Gastrointest Endosc*. 2016;83(5):AB195.
DDW, San Diego, CA

- 2016 Machytka E, Buzga M, Ryou M, Lautz DB, **Thompson CC**. Endoscopic Dual-path Enteral Bypass Using a Magnetic Incisionless Anastomosis System (IAS). ASGE World Cup of Endoscopy Video Forum. *Gastrointest Endosc.* 2016;83(5):AB196.
DDW, San Diego, CA
- 2016 Chiang AL, Tapper EB, **Thompson CC**. Cost-Utility Analysis of Surgical and Endoscopic Management of Pancreatic Walled-off Necrosis. *Gastroenterology.* 2016;150(4):S209-10.
DDW, San Diego, CA
- 2016 Abidi WM, Schulman A, **Thompson CC**. A Large Case Series on the Use of Argon Plasma Coagulation for the Treatment of Weight Regain After Gastric Bypass. *Gastroenterology.* 2016;150(4):S231.
DDW, San Diego, CA
- 2016 Machytka E, Buzga M, Ryou M, Lautz DB, **Thompson CC**. Endoscopic Dual-Path Enteral Anastomosis Using Self-Assembling Magnets: First-in-Human Clinical Feasibility. *Gastroenterology.* 2016;150(4):S232.
DDW, San Diego, CA
- 2016 Galvao Neto M, Coad JE, Becerra P, Rodriguez P, **Thompson CC**, Rubenstein JN, Beatty C, Rodriguez L. Procedure Safety From First-in-Human Study of Duodenal Mucosal Resurfacing as a New Endoscopic Treatment for Type 2 Diabetes. *Gastroenterology.* 2016;150(4):S233.
DDW, San Diego, CA
- 2017 Chiang AL, Storm AC, Aihara H, **Thompson CC**. Endoscopic Full Thickness Resection of Fistula Tract with Suture Closure. ASGE Video Forum.
DDW, Chicago, IL
- 2017 Schulman A, Huseini M, **Thompson CC**. Endoscopic Sleeve Gastroplasty of the Remnant Stomach in Roux-en-Y Gastric Bypass: A Novel Endoscopic Approach to Refractory Gastrogastric Fistula. ASGE Video Forum.
DDW, Chicago, IL
- 2017 Aihara H, Skinner MJ, **Thompson CC**. ESD Pocket Technique for Removal of Recurrent Colonic Lesion. ASGE Video Forum.
DDW, Chicago, IL
- 2017 Storm AC, Ryou M, **Thompson CC**. Epic Shortcomings: Multicenter Study Of Safety Concerns During Implementation Of A New Electronic Medical Record System. *Gastroenterology.* 2017;152(5):S50-1.
DDW, Chicago, IL
- 2017 Wander P, Kroner PT, Popov V, **Thompson CC**. Bariatric Surgery Increases The Risk Of Acute Liver Injury: Results Of A Nationwide Analysis. *Gastroenterology.* 2017;152(5):S1046-7.
DDW, Chicago, IL

- 2017 Jirapinyo P, Chan WW, **Thompson CC**. Personalized Therapy For Weight Regain After Roux-En-Y Gastric Bypass: Transoral Outlet Reduction Versus Argon Plasma Coagulation. *Gastrointest Endosc.* 2017;85(5):AB82.
DDW, Chicago, IL
- 2017 Jirapinyo P, Haas AV, **Thompson CC**. Effect Of The Duodenal-jejunal Bypass Liner On Glycemic Control In Type-2 Diabetic Patients With Obesity: A Meta-Analysis With Secondary Analysis On Weight Loss And Hormonal Changes. *Gastrointest Endosc.* 2017;85(5):AB82-3.
DDW, Chicago, IL
- 2017 Jirapinyo P, Kroner PT, **Thompson CC**. Transoral Outlet Reduction Utilizing A Pursestring Suture Pattern Is Safe And Effective For The Treatment Of Weight Regain After Roux-En-Y Gastric Bypass. *Gastroenterology.* 2017;152(5):S136.
DDW, Chicago, IL
- 2017 Jirapinyo P, Huseini M, **Thompson CC**. Five Year Outcomes Following Transoral Outlet Reduction (Tore) Show Effective And Durable Treatment Of Weight Regain After Roux-En-Y Gastric Bypass. *Gastrointest Endosc.* 2017;85(5):AB93-4.
DDW, Chicago, IL
- 2017 Chen Y, Rastislav K, Storm AC, Aridi HD, **Thompson CC**, Nieto J, Siddiqui A, James T, Bukhari MA, Gutierrez OIB, Agarwal A, Fayad L, Moran R, Alammar N, Canto MI, Baron TH, Khashab MA. EUS-Guided Gastroenterostomy: A Large Multicenter Study Comparing the Direct and Balloon-Assisted Techniques. *Gastrointest Endosc.* 2017;85(5):AB141-2.
DDW, Chicago, IL
- 2018 Ge PS, Aihara H, **Thompson CC**, Ryou M. Duodenal ESD And Sutured Defect Closure Across A Lumen Apposing Metal Stent. *ASGE Video Forum.* “Best of Session” Award.
DDW, Washington, DC
- 2018 Ge PS, Bazarbashi AN, **Thompson CC**, Ryou M. Successful EUS-Guided Treatment Of Gastric Varices With Coil Embolization And Injection Of Absorbable Gelatin Sponge. *ASGE Video Forum.* “Best of Session” Award.
DDW, Washington, DC
- 2018 Ge PS, **Thompson CC**, Aihara H. Successful Removal Of Duodenal Submucosal Tumors With Endoscopic Submucosal Dissection. *ASGE Video Forum.*
DDW, Washington, DC
- 2018 Jirapinyo P, **Thompson CC**. Comparison Of Pharmacotherapy And Endoscopic Suturing In The Treatment Of Weight Regain After Roux-En-Y Gastric Bypass. *Gastrointest Endosc.* 2018;87(6):AB68.
DDW, Washington, DC

- 2018 Jirapinyo P, Bazarbashi AN, **Thompson CC**. Endoscopic Fistula Tract Resection and Sutured Closure For The Treatment Of Gastric Fistula. *Gastrointest Endosc.* 2018;87(6):AB90.
DDW, Washington, DC
- 2018 Ge PS, Young JY, Dong W, **Thompson CC**. EUS-Guided Gastrojejunostomy With Lumen Apposing Metal Stent Versus Enteral Stent Placement For Palliation Of Malignant Gastric Outlet Obstruction. *Gastrointest Endosc.* 2018;87(6):AB46.
DDW, Washington, DC
- 2018 Jirapinyo P, **Thompson CC**. Comparison of Pharmacotherapy, Argon Plasma Coagulation and Combination Therapy in the Treatment of Weight Regain after Roux-En-Y Gastric Bypass. *Gastroenterology.* 2018;154(6):S-80.
DDW, Washington, DC
- 2018 Kroner PT, **Thompson CC**. Percutaneous Cholecystostomy Use in the Palliative Care Setting: A Nationwide Analysis. *Gastroenterology.* 2018;154(6):S-1279.
DDW, Washington, DC
- 2018 Popov V, Castaneda D, Georgi M, **Thompson CC**. Mortality and Inpatient Costs of Revisional Bariatric Surgery: A Nationwide Analysis. *Gastroenterology.* 2018;154(6):S-80.
DDW, Washington, DC
- 2018 Jirapinyo P, Abidi WM, **Thompson CC**. Systematic Treatment of Sleeve Gastrectomy Stenosis with Hydrostatic and Pneumatic Balloon Dilatation is Safe and Effective. *Gastroenterology.* 2018;154(6):S-1276.
DDW, Washington, DC
- 2019 de Moura DT, Jirapinyo P, **Thompson CC**. Modified-ESD plus APC and suturing for weight regain treatment. *Gastrointest Endosc.* 2019;89(6):AB124.
DDW, San Diego, CA
- 2019 Bazarbashi AN, Ge PS, Hathorn K, **Thompson CC**, Aihara H. Subpyloric-tunneling endoscopic submucosal dissection: a novel technique for the safe and successful removal of a challenging duodenal submucosal tumor. *Gastrointest Endosc.* 2019;89(6):AB123.
DDW, San Diego, CA
- 2019 Teixeira N, de Moura DT, Neto MG, Sena FM, Nogueira MVF, **Thompson CC**. Novel laparo-endoscopic hybrid procedure to treat a disconnected roux limb after bariatric surgery. *Gastrointest Endosc.* 2019;89(6):AB122.
DDW, San Diego, CA
- 2019 Abu Dayyeh BK, Noar MD, Lavin T, Hussan H, Chapman CG, Popov V, Acosta A, French MS, Rizk M, Huseini M, Grothe K, Clark M, Vargas EJ, **Thompson CC**. Pivotal randomized-controlled trial of the adjustable (Spatz-3) intragastric balloon system for weight loss. *Gastrointest Endosc.* 2019;89(6):AB58-9.
DDW, San Diego, CA

- 2019 Maahs ED, Jirapinyo P, **Thompson CC**. Endoscopic Closure Versus Surgical Revision in the Management of Gastrogastric Fistula Following Roux-En-Y Gastric Bypass. *Gastroenterology*. 2019;156(6):S-1371.
DDW, San Diego, CA
- 2019 Lodhia NA, Horton LC, Goldin A, **Thompson CC**, Chan WW. Obesity is an Independent Risk Factor for Rectal Hyposensitivity in Patients with Chronic Constipation. *Gastroenterology*. 2019;156(6):S-236-7.
DDW, San Diego, CA
- 2019 Bazarbashi AN, Wang TJ, Ge PS, Hathorn K, **Thompson CC**, Ryou M. Endoscopic Ultrasound-Guided Treatment of Gastric Varices with Coil Embolization and Absorbable Gelatin Sponge: A Novel Alternative to Cyanoacrylate. *Gastroenterology*. 2019;156(6):S-116-7.
DDW, San Diego, CA
- 2019 Hathorn K, Wang TJ, Jirapinyo P, Wynter J, Bazarbashi AN, McCarty TR, Ryou M, **Thompson CC**. Gastrojejunal Anastomotic Stenosis: A Time to Reintervention Analysis Comparing Axios Stent Placement to Gold-Standard Balloon Dilatation. *Gastroenterology*. 2019;156(6):S-1389-90.
DDW, San Diego, CA
- 2019 de Moura DT, de Moura EG, Neto MG, Teixeira N, Orso I, Quadros LG, Amorim AM, Medeiros F, Neto DR, Siqueira JD, Albano A, de Sousa LH, Almeida DB, Marchetti IA, Ivano F, de Lima JHF, Falcao M, **Thompson CC**. Outcomes of a Novel Bariatric Stent in the Management of Leaks Following Sleeve Gastrectomy: A Multicenter Analysis. *Gastroenterology*. 2019;156(6):S-237-8.
DDW, San Diego, CA
- 2019 Allegretti JR, Kassam Z, Chiang AL, Mullish BH, Carrellas M, Hurtado J, Marchesi J, McDonald JA, Pechlivanis A, Barker GF, Blanco JM, Wong WF, Geradin Y, Silverstein M, Kennedy K, **Thompson CC**. Fecal Microbiota Transplantation for the Treatment of Obesity: A Randomized, Placebo-Controlled Pilot Trial. *Gastroenterology*. 2019;156(6):S-129.
DDW, San Diego, CA

International

No presentations below were sponsored by outside entities.

- 2005 Novel Peroral Endoscopic Approaches to Weight Regain in the Gastric Bypass Patient/ Participant
10th World Congress of the International Federation for the Surgery of Obesity, Maastricht, Netherlands
- 2006 Endoscopic Closure of Fistulas and Transluminal Surgery (NOTES™) Live Cases (suturing in the GI tract)/ Course Faculty/ Lecturer
Belgium Society of Gastrointestinal Endoscopy (BSGIE), Brussels, Belgium

- 2007 Multitasking Platforms and Transcolonic Access/ Lecturer
 IRCAD Institute/EITS 1st International NOTES™ Hands-On Course NOTES™,
 Strasbourg, France
- 2007 US NOTES™ Experience and NOTES™ Techniques/ Lecturer
 NOTES™ Experts Forum, Wiesbaden, Germany
- 2007 NOTES™: The Future of Gastroenterology? Joint Meeting of the Sociedad Espanola de
 Patologia Digestiva (SEPD) and the AGA Institute/ Faculty Lecturer
 Best of the AGA Institute Semana de las Enfermedades Digestivas, Madrid, Spain
- 2007 Multitasking Platforms and Transcolonic Access IRCAD Institute/EITS/ Expert Lecturer
 2nd International NOTES™ Workshop, Hands-On Course NOTES™, Milan, Italy
- 2008 New Devices for Transcolonic Transluminal Surgery/ Lecturer
 1st Intraluminal and Transluminal Natural Orifice Endoscopy Surgery Workshop, Milan,
 Italy
- 2008 10th Bill Owen Oesphago-Gastric Symposium/ International Guest Speaker
 Royal College of Surgeons of England, London, England
- 2008 Platforms – Endoscopes and Overtubes/ Guest Faculty
 Imperial College COVIDIEN, Frontiers in N.O.T.E.S., Elancourt, Paris, France
- 2008 New Technology for NOTES™ and Endoscopic Techniques in the Bariatric Patient/
 Faculty Member
 Quo Vadis NOTES™ – Spanish Endoscopy Society Foundation, Sitges, Spain
- 2008 New Endoscopic Instrument in Sight/ Speaker
 16th Congress of the EAES Conference, Stockholm, Sweden
- 2008 Keynote Lecture on NOTES™ and New Developments and Experience with Transcolonic
 Access/ Lecturer
 Germany Live-NOTES™ 2008, Hamburg, Germany
- 2008 The New Devices for Endoscopic Hemostasis of Digestive Bleeding and NOTES™ State
 of Art and What is Necessary to NOTES™ Teach Daily Practice/ Guest Faculty
 XVII International Course on Therapeutic Endoscopy of São Paulo University Medical
 School, São Paulo, Brazil
- 2008 Where does NOTES™ go? – What is the future?/ Speaker
 DGVS – NOTES™, Berlin, Germany
- 2008 What is the future of NOTES™ / Speaker
 IRCAD – NOTES™, Strasbourg, France
- 2008 From Lab to Operating Room/ Faculty and Speaker

- International Conference: Advances in Surgery Discussions from the Cutting Edge, Barcelona, Spain
- 2009 Transcolonic Surgery and Infectious Issues for NOTES™/ International Faculty
2nd International Workshop on Natural Orifice Surgery, Milan, Italy
- 2009 Endoscopic Treatment of Complications in the Bariatric Patient (ulcers, fistula, leaks, ERCP techniques, and Weight Regain)/ Videoconference/ Presenter
3rd International Course Digestive Endoscopy Evidence-Based Therapeutics, Bogota, Colombia
- 2009 Endoscopic Treatment of Obesity: Myth of Reality/ Videoconference/ Presenter
3rd International Course Digestive Endoscopy Evidence-Based Therapeutics, Bogota, Colombia
- 2009 The New Techniques and New Accessories for the Endoscopic Hemostasis of Gastrointestinal (Digestive) Bleeding/ Videoconference/ Presenter
3rd International Course Digestive Endoscopy Evidence-Based Therapeutics, Bogota, Colombia
- 2009 NOTES™ – Technology Update and Future Directions/ Videoconference
3rd International Course Digestive Endoscopy Evidence-Based Therapeutics, Bogota, Colombia
- 2010 Esophageal Stents “Whiteboard Session – Unmet Clinical & Technological Needs/
Presenter
Boston Scientific Endoscopy Stent Summit, Galway, Ireland
- 2010 Obesity and Metabolic Session: “Other Endolumina Options”/Presenter
2nd International Conference Advances in Surgery – Discussions from the cutting edge, Barcelona, Spain
- 2010 NOTES Session: “Closing Leaks and Holes with the Endoscope”/Presenter
2nd International Conference Advances in Surgery – Discussions from the cutting edge, Barcelona, Spain
- 2011 Obesity and the Endoscopist – Endoscopic Therapy, and Handling Post-Gastric Bypass Complications/Presenter
Canadian Digestive Disease Week, CAG/CASL Postgraduate Course, Vancouver, Canada
- 2011 State-of-the-Art Lecture: Bariatric Endoscopy/ Presenter
British Society of Gastroenterology Annual Meeting 2011, Birmingham, England
- 2011 Endoscopic Therapy for Weight Regain after Gastric Bypass/ Presenter
1st International Symposium on Non-Invasive Bariatric Techniques, Lyon, France
- 2011 The TRIM Procedure for Obesity/ Presenter
1st International Symposium on Non-Invasive Bariatric Techniques, Lyon, France

- 2011 Endoluminal Bariatrics by DDES/ Presenter
1st International Symposium on Non-Invasive Bariatric Techniques, Lyon, France
- 2011 Endoscopic Management of Complications/ Lecturer
24th International Course on Therapeutic Endoscopy, Toronto, Ontario, Canada
- 2011 How I Manage Pancreatic Necrosis/ Lecturer
24th International Course on Therapeutic Endoscopy, Toronto, Ontario, Canada
- 2011 Bariatric Endoscopy: Roundtable – Role of Endoscopy in Primary Treatment of Obesity and T2DM/ Moderator
13th National Meeting of Bariatric Surgery and 3rd Pan-American Congress on Diabetes Surgery, Gramado, Brazil
- 2011 Endoscopy in Regained Weight After Gastric Bypass/ Presenter
13th National Meeting of Bariatric Surgery and 3rd Pan-American Congress on Diabetes Surgery, Gramado, Brazil
- 2011 Managing Pancreatic Necrosis: Whom Does it Belong To? (Endoscopic Perspective)/ Moderator
52nd Annual Conference of the Indian Society of Gastroenterology, Coimbatore, India
- 2011 Endoscopy in Bariatrics/ Lecturer
52nd Annual Conference of the Indian Society of Gastroenterology, Coimbatore, India
- 2012 Can Obesity be Treated Using an Endoscope?/ Lecturer
The Future of Obesity Treatment International Symposium, Royal College of Physicians, London, England
- 2012 Obesity is the Question, What Will be the Answer?/ Moderator
The Future of Obesity Treatment International Symposium, Royal College of Physicians, London, England
- 2012 “Breakout Sessions: What’s new In Bariatric Endoscopy?"/ Lecturer
Yale vs. Harvard Cases & Controversies in Endoscopy, Hamilton, Bermuda
- 2012 Endoscopic Video Unknowns from Harvard University/ Moderator
Yale vs. Harvard Cases & Controversies in Endoscopy, Hamilton, Bermuda
- 2012 Endoscopic Update on Biliary Disorders/ Moderator
Yale vs. Harvard Cases & Controversies in Endoscopy, Hamilton, Bermuda
- 2012 Pseudocysts and Pancreatic Necrosis: How to Manage Endoscopically/ Lecturer
Yale vs. Harvard Cases & Controversies in Endoscopy, Hamilton, Bermuda
- 2012 Research and Publication in Endoscopy/ Lecturer
Society of Gastrointestinal Endoscopy of India Annual Meeting, Kolkata, India

- 2012 Endoscopy in Bariatric Practice/ Lecturer
Society of Gastrointestinal Endoscopy of India Annual Meeting, Kolkata, India
- 2012 Endoscopic Obesity Procedure/ Presenter
Advanced in Therapeutic Surgical Endoscopy: Training & Education, Bangkok, Thailand
- 2012 Endoscopic Pancreatic Necrosectomy/Lecturer
Advanced in Therapeutic Surgical Endoscopy: Training & Education, Bangkok, Thailand
- 2012 How to treat leaks after bariatric procedures and oesogastric resections?/Lecturer
IRCAD France, Flexible Endoscopy and Hybrid Endo-Laparoscopic Surgery Course, Strasbourg, France
- 2012 How to manage weight regain after bariatric procedures?/Lecturer
IRCAD France, Flexible Endoscopy and Hybrid Endo-Laparoscopic Surgery Course, Strasbourg, France
- 2012 Endoluminal Bariatric Procedures/Lecturer
IRCAD France, Flexible Endoscopy and Hybrid Endo-Laparoscopic Surgery Course, Strasbourg, France
- 2012 Theoretical Session: Current indications and techniques of hybrid endo-laparoscopic surgery/New Techniques and Concepts/Chair
IRCAD France, Flexible Endoscopy and Hybrid Endo-Laparoscopic Surgery Course, Strasbourg, France
- 2012 Endoscopic techniques to perform an endoluminal sleeve/Lecturer
5th International Meeting on Surgery of Obesity and Metabolic Surgery, Madrid, Spain
- 2012 Closing Conference Lecture: The endoscopist in bariatrics: friend or foe. Current status of endoscopic techniques to treat morbid obesity and complications of bariatric surgery/Lecturer
5th International Meeting on Surgery of Obesity and Metabolic Surgery, Madrid, Spain
- 2013 Bariatric Endoscopy in 2013/Lecturer
Yale vs. Harvard Cases & Controversies in Endoscopy, Hamilton, Bermuda
- 2013 Breakout Sessions: Benign and Malignant Biliary Structures: How to Diagnose and Treat/Lecturer
Yale vs. Harvard Cases & Controversies in Endoscopy, Hamilton, Bermuda
- 2013 Endoscopic Management of Obesity/Lecturer
Postgraduate Course of the Sociedad Espanola de Patologia Digestive (SEPD) and the AGA Institute, Murcia, Spain
- 2013 Endoscopic approach for metabolic disease/Lecturer
International Digestive Endoscopy Network 2013(IDEN 2013), Seoul, South Korea

- 2013 Stenting in Difficult Situations, Experiences and Techniques: Leakage or Fistula/Lecturer
IDEN, Seoul, South Korea
- 2014 Endoscopic necrosectomy for management of pancreatic necrosis/Lecturer
9th International Course on Therapeutic Digestive Endoscopy, Pamplona, Spain
- 2014 Endoscopic magnetic anastomosis: new frontiers in bypass and endoluminal
access/Lecturer
9th International Course on Therapeutic Digestive Endoscopy, Pamplona, Spain
- 2014 Endoscopic sleeve gastropasty for treatment of obesity/Lecturer
9th International Course on Therapeutic Digestive Endoscopy, Pamplona, Spain
- 2014 Full-thickness sutured transoral outlet reduction for treatment of weight regain after Roux-
en-Y gastric bypass/Lecturer
9th International Course on Therapeutic Digestive Endoscopy, Pamplona, Spain
- 2014 Endoscopic repair of post-operative gastrointestinal fistulas and perforations using an
endoscopic suturing device/Lecturer
9th International Course on Therapeutic Digestive Endoscopy, Pamplona, Spain
- 2014 Bariatric endoscopic procedures: Current status and future devices/Lecturer
87th Congress of the Japan Gastroenterological Endoscopy Society (JGES), Fukuoka,
Japan
- 2014 Free paper Oral 39 Colorectal: Management/Moderator
87th Congress of the JGES, Fukuoka, Japan
- 2014 Flexible Endoscopic Surgery/Lecturer
Jikei University Endoscopy Conference, Tokyo, Japan
- 2014 Endoscopic Management of Acute and Chronic Pancreatitis/Lecturer
Yale vs. Harvard Cases & Controversies in Endoscopy, Hamilton, Bermuda
- 2014 The Endoscopic Management of the Bariatric Patient: A Case-Based Approach/Lecturer
Yale vs. Harvard Cases & Controversies in Endoscopy, Hamilton, Bermuda
- 2014 What expect from Bariatric Endoscopy as a primary treatment option for obesity. Present
and future perspectives/Lecturer
19th World Congress of the International Federation for the Surgery of Obesity (IFSO),
Montreal, Quebec, Canada
- 2014 RYGB endoscopic revision with endoluminal suturing – US series/Lecturer
19th World Congress of the IFSO, Montreal, Quebec, Canada
- 2014 Bariatric Endoscopy Live Cases/Live Case Demonstrator
19th World Congress of the IFSO, Montreal, Quebec, Canada

- 2014 Endoscopic Magnets for enteral bypass/Lecturer
19th World Congress of the IFSO, Montreal, Quebec, Canada
- 2014 Other Bariatric Endoscopy Procedures: Magnets/Lecturer
1st International Course on Bariatric Endoscopy, Madrid, Spain
- 2014 Endoscopic treatment of post-op weight regain – overview/Lecturer
1st International Course on Bariatric Endoscopy, Madrid, Spain
- 2014 Endoscopic suturing on weight regain treatment – US series/Lecturer
1st International Course on Bariatric Endoscopy, Madrid, Spain
- 2015 Bariatric Endoscopy State of the Art in 2015/Lecturer
Yale vs. Harvard Cases & Controversies in Endoscopy, Hamilton, Bermuda
- 2015 Fistula, Outlets and Perforations: To Claw or To Suture? /Lecturer
Yale vs. Harvard Cases & Controversies in Endoscopy, Hamilton, Bermuda
- 2015 Gastric pouch reduction after gastric bypass, where are we standing?/Lecturer
New technologies and expert international meeting, Lyon, France
- 2015 NOTES Gastro-jejunal anastomosis with magnets/Lecturer
New technologies and expert international meeting, Lyon, France
- 2015 Endoscopic therapy for postoperative leaks and fistulae/Lecturer
24th International Course of Therapeutic Digestive Endoscopy of the HCFMUSP, São Paulo, Brazil
- 2015 Endoscopic-endoluminal therapies. A critical appraisal/Lecturer
24th International Course of Therapeutic Digestive Endoscopy of the HCFMUSP, São Paulo, Brazil
- 2015 Does the Endoscopic Suturing for Transoral Outlet Reduction Increase Weight Loss After Roux-en-Y Gastric Bypass Surgery ?/Lecturer
24th International Course of Therapeutic Digestive Endoscopy of the HCFMUSP, São Paulo, Brazil
- 2015 Magnetic endo anastomosis/Lecturer
2nd International Course on Bariatric Endoscopy, Madrid, Spain
- 2015 Apollo Surgery revisions global results/Lecturer
2nd International Course on Bariatric Endoscopy, Madrid, Spain

- 2015 Endoscopic Treatment of Obesity/Lecturer
9th Meeting of the Society of Gastrointestinal Intervention (SGI), Seoul, South Korea
- 2015 Endoscopic Sleeve Gastroplasty with Apollo Procedure: World Results/Lecturer
SGI, Seoul, South Korea
- 2015 Bariatric Endoscopy/Grand Rounds
Section of Gastroenterology, University of Manitoba, Winnipeg, Canada
- 2016 Endoscopic bariatric procedures for morbid obesity: Can they replace bariatric surgery?/Lecturer
70th Annual Conference of The Association of Physicians of India (APICON 2016), Hyderabad, India
- 2016 Endoscopic Training and Simulation/Lecturer
17th Annual Conference of Society of Gastrointestinal Endoscopy of India (ENDOCON), Mumbai, India
- 2016 Applications of Endoscopic Suturing/Lecturer
ENDOCON, Mumbai, India
- 2016 Bariatric Endoscopy – will it be the standard of care?/Lecturer
ENDOCON, Mumbai, India
- 2016 Recent Issues in Upper GI Endoscopy/Chair
IDEN, Seoul, South Korea
- 2016 Endoscopic Bariatric Therapy in the USA/Lecturer
IDEN, Seoul, South Korea
- 2016 Endoscopic Management of Gastrointestinal Fistula/Lecturer
IDEN, Seoul, South Korea
- 2016 GI Windows – Small Bowel Therapies for Obesity/Lecturer
Madrid International Bariatric Endoscopy (MIBE) Conference, Madrid, Spain
- 2016 Bariatric Endoscopic Procedures/Lecturer
United European Gastroenterology (UEG) Week, Vienna, Austria
- 2016 Endoscopic Suturing: Techniques, Indications and Results/Lecturer
UEG Week, Vienna, Austria
- 2017 What to expect from Bariatric Endoscopy as a primary treatment option for obesity – present and future perspectives/Lecturer
IFSO, London, England
- 2017 Debate: Gastric aspiration technology is beneficial/Lecturer
IFSO, London, England

- 2017 Small Bowel Therapies/Lecturer
MIBE) Conference, Madrid, Spain
- 2017 Intestinal Bypass Using Magnets and Gastric Aspiration Therapy for Weight Loss/Lecturer
XVI Brazilian Week of the Digestive System (SBAD), Brasilia, Brazil
- 2017 Endoscopic Revision of Roux-en-Y Gastric Bypass with Endosutures – Critical Analysis
of Scientific Evidence/Lecturer
SBAD, Brasilia, Brazil
- 2017 Endoscopic Revision of Roux-en-Y Gastric Bypass with “Overstitch”/Lecturer
SBAD, Brasilia, Brazil
- 2017 Is there a role for Endoscopic Ultrasound in the management of upper GI
bleeding?/Lecturer
SBAD, Brasilia, Brazil
- 2017 A Glimpse Into the Future of Therapeutic Endoscopy: Endoscopic Anastomosis/Lecturer
SBAD, Brasilia, Brazil
- 2017 Live Endoscopy Cases/Visiting Endoscopist
SBAD, Brasilia, Brazil
- 2017 Interactive Clinical Case: Gastroparesis/Endoscopist Debater
SBAD, Brasilia, Brazil
- 2017 Endoscopic Suturing and Closing Devices/Lecturer
SBAD, Brasilia, Brazil
- 2017 Roundtable Discussion: Endoscopic Treatment of Gastrointestinal Stromal Tumor
(GIST)/Lecturer
SBAD, Brasilia, Brazil
- 2017 Direct Endoscopic Necrosectomy/Lecturer
SBAD, Brasilia, Brazil
- 2017 Bariatric Endoscopy/Lecturer
32nd International Workshop on Therapeutic Endoscopy, Hong Kong, China
- 2017 Live Endoscopy Cases/Visiting Endoscopist
32nd International Workshop on Therapeutic Endoscopy, Hong Kong, China
- 2017 Live Endoscopy Cases/Moderator
32nd International Workshop on Therapeutic Endoscopy, Hong Kong, China
- 2018 Current State of Bariatric Endoscopy/Lecturer

ACG Edgar Achkar Visiting Professorship, University of Alberta, Edmonton, Alberta, Canada

- 2018 Breakfast with the Experts: Learning curve of bariatric endoscopy: how to train gastroenterology fellows as bariatric endoscopists?/Lecturer
IDEN, Seoul, South Korea
- 2018 Endoscopy and Bariatric Treatment in Patients with Obesity/Moderator
IDEN, Seoul, South Korea
- 2018 Current Status of Endoscopic Bariatric Treatment in United States/Lecturer
IDEN, Seoul, South Korea
- 2018 Bariatric Endoscopy for weight loss, weight regain and management of complications/Post-Graduate Course Co-Director
IFSO 2018, Dubai, United Arab Emirates
- 2018 Bariatric Endoscopy treating Obesity/Moderator
IFSO 2018, Dubai, United Arab Emirates
- 2018 Endoscopic treatment of post bariatrics weight regain/Lecturer
IFSO 2018, Dubai, United Arab Emirates
- 2018 Bariatric Endoscopy treating metabolic conditions/Moderator
IFSO 2018, Dubai, United Arab Emirates
- 2018 Endoluminal bowel diversion - Sleeves, magnetic anastomoses, mucosal resurfacing/Lecturer
IFSO 2018, Dubai, United Arab Emirates
- 2018 Hands-on Training: Overstitch Gastroplasty
IFSO 2018, Dubai, United Arab Emirates
- 2018 World Bariatric Video Championship & complications of Bariatric endoscopy/Moderator
IFSO 2018, Dubai, United Arab Emirates
- 2018 Chat with Champions: Endoscopic Suturing/Lecturer
Flexible Endoscopic Surgery Masterclass, Mumbai, India
- 2018 State of the Art Lecture: History & development of bariatric endoscopy - Applications of suturing in 2018/Keynote Speaker
Flexible Endoscopic Surgery Masterclass, Mumbai, India
- 2018 Live Endoscopic Cases – Endoscopic Sleeve Gastroplasty/Visiting Endoscopist
Flexible Endoscopic Surgery Masterclass, Mumbai, India
- 2018 Endotherapy of Bariatric Surgery/Lecturer
Flexible Endoscopic Surgery Masterclass, Mumbai, India

- 2018 Endoscopic Metabolic Surgery/Lecturer
International Diabetes and Metabolic Surgery Summit (IDMSS), Tel Aviv, Israel
- 2018 Controversies in Metabolic Surgery/Moderator
IDMSS, Tel Aviv, Israel
- 2018 Endoscopic Strategies for Weight Regain and Metabolic Relapse: When and Which Patients?/Lecturer
IDMSS, Tel Aviv, Israel
- 2018 Endoscopic Strategies are Superior to Laparoscopic – Debate/Lecturer
IDMSS, Tel Aviv, Israel
- 2018 Endoscopic Therapy: Clips, Prosthesis, Suture/Lecturer
Argentine Association of Surgery Conference, Buenos Aires, Argentina
- 2018 Treatment of the Pseudocyst/Walled Off Necrosis Post-Pancreatitis: Endoscopic Treatment/Lecturer
Argentine Association of Surgery Conference, Buenos Aires, Argentina
- 2019 New Era in Endoscopy/Lecturer
Japanese Gastroenterology Association 15th Annual Meeting, Saga, Japan
- 2019 Bariatric Endoscopy Symposium/Chair
10th International Live Endoscopy Course (IMAGE), Milan, Italy
- 2019 Live Endoscopy Case Transmissions/Visiting Endoscopist
IMAGE, Milan, Italy
- 2019 Live Endoscopy Case Transmissions/Moderator
IMAGE, Milan, Italy
- 2019 Live Endoscopy Case Transmissions/Visiting Endoscopist
Bariatric Endoscopy Sao Paulo (BESP), Sao Paulo, Brazil
- 2019 Innovations and future of endoscopic treatment of obesity/Lecturer
BESP, Sao Paulo, Brazil
- 2019 Live Case Transmissions/Moderator
BESP, Sao Paulo, Brazil
- 2019 Bariatric and Metabolic Therapies: New and Emerging Technologies/Chair
13th Meeting of the Society of Gastrointestinal Intervention (SGI 2019), Incheon, Korea
- 2019 Bariatric Endoscopy/Lecturer
SGI 2019, Incheon, Korea

2019 Live Case Demonstration/Moderator
SGI 2019, Incheon, Korea

Report of Clinical Activities and Innovations

Current Licensure and Certification

1999 Diplomate, American Board of Internal Medicine
2003 Massachusetts Medical License
2003 Diplomate, American Board of Internal Medicine, Gastroenterology

Practice Activities

2003-	Ambulatory Attending Physician	Gastroenterology, BWH	One Session per week
2003-	Endoscopy Attending Physician	Endoscopy Unit, BWH	Five Sessions per week
2003-	Consult Service Attending Physician	Gastroenterology, BWH	Three weeks per year
2003-	Endoscopic retrograde cholangiopancreatography (ERCP) Service Attending Physician	Endoscopy, BWH	One-Two weekends per month
2003-	Night and Weekend Call Attending Physician	Gastroenterology, BWH	Three weeks per year

Clinical Innovations

Bariatric Endoscopy at BWH (2004)	Developed techniques specifically addressing post-surgical complications in the bariatric patient, as well as the endoscopic treatment of obesity. This has led to a strong regional and national referral base for these conditions and created an active mentoring program.
Natural Orifice Transluminal Endoscopic Surgery (NOTES) at BWH (2004)	Developed techniques for performing traditional surgical procedures using a trans-oral or trans-colonic endoscopic approach, such as endoscopic cholecystectomy, oophrectomy, tubal ligation, abdominal exploration, pancreatectomy, etc in a porcine model. This has led to regional, national and international speaking and hands-on invitations, as well as several NOTES committee memberships. This has also resulted in multiple research funding opportunities.
Endoscopic Pancreatic Necrosectomy at BWH (2011)	Developed a technique with a significantly lower complication rate than previous techniques with similar efficacy. BWH now has the highest case volume in New England for these procedures and is frequently asked to do case demonstrations internationally.

Endoscopic Part-task Training Box at BWH (2011)	This was developed to allow trainees to become familiar with the endoscope before performing clinical cases. This has achieved construct validity and is in the process of being licensed to major medical and surgical societies.
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Report of Technological and Other Scientific Innovations

Endoscopic Fistula Repair	<p>Method Patent US for Endoscopic Gastric Bypass Defect Repair US 8,623,009, Published 01/07/2014. Provisional U.S. Patent Application Number: 60/694,617, Filed June 27, 2005. BWH case: 11089. Licensed by Bard/Davol A7046 - Case 1089 (9/30/05)</p> <p>An endoscopic per-oral technique using an endoscopic suturing device to address intragastric fistulas and similar defects that may be seen following RYGB or related procedures. This will serve as a minimally invasive alternative to surgery, minimizing hospital costs and patient recovery. The provisional application for this case was combined with the application for the case below (BWH 11092). Both applications were consolidated into one US application (US 8,623,009). The decision to abandon foreign applications in this and the below case was made by the company to whom this is licensed.</p>
Endoscopic Gastric Bypass Defect Repair	<p>Method Patent US for Endoscopic Gastric Bypass Defect Repair US 8,623,009, Published 01/07/2014. Provisional U.S. Patent Application Number: 60/668,992, Filed April 5, 2005 BWH case: 11092. Licensed by Bard/Davol A7046 - Case 1092(9/30/05)</p> <p>An endoscopic per-oral technique using an endoscopic suturing device to address the dilated gastrojejunal anastomosis in patients who have had RYGB and subsequent weight loss failure. This will serve as a minimally invasive alternative to surgery, minimizing hospital costs, safety risks and patient recovery. The provisional application for this case was combined with the application for the case above (BWH 11089). Both applications were consolidated into one US application (US 8,623,009) The decision to abandon foreign applications in this and the above case was made by the company to whom this is licensed.</p>
Wireless Biosensor with Fastening Clip	<p>Provisional U.S. Patent Application Number: 61/264,548, Filed November 25, 2009 U.S. Utility Patent Application Number: 13/511,580, Filed May 23, 2012. BWH case: 20255.</p> <p>A wireless endoscopically implantable biosensor for detection of gastrointestinal re-bleeding.</p>
Description of Magnetic Self-Assembly and Self-Expansion for Magnetic	<p>Provisional U.S. Patent Application Number: 61/308,680, Filed February 26, 2010 BWH case: 20661.</p> <p>The rights for this case were returned to the inventors.</p>

Compression Anastomosis and One-Step Endoscopic Access	A novel endoscopic device and method for endoscopic creation of immediate, large caliber anastomosis between two hollow organs using self-assembling smart magnets.
Endoscopic Part-task Training Box	Provisional U.S. Patent Application Number: 61/570,430, Filed 12/14/2011 Patent Cooperation Treaty (PCT) Application Number: PCT/US 2012/69763, Filed December 14, 2012. BWH case: 21429. Licensed by EndoSim, LLC, Bolton, MA. This is a mechanical simulator with multiple modules to simulate different endoscopic skills. This can be used as a tool for developing endoscopic skills.

Report of Education of Patients and Service to the Community

Activities

No activities below were sponsored by outside entities.

2000	Bethesda Mission, Pennsylvania State University Internal Medicine Resident Clinic/ Attending Physician Supervised resident clinic that provides free care to the homeless.
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Recognition

2005	Endoscopic Therapy Potential Alternative to Reoperation For Some Who Fail to Achieve Desired Weight After Gastric Bypass	Interviewee	Gastroenterology & Endoscopy News. 2005 Oct;Vol. 56:10.
2005	Local Doctor Testing Fix For Weight Loss Surgery Problem	Interviewee	TV News Station, ABC News
2006	Down the Hatch	Interviewee	Proto Magazine. 2006 Spring:14-9.
2006	Advances in Radiology May Propel Gastroenterology to New Level	Interviewee	Gastroenterology & Endoscopy News. 2006 Jul;Vol. 57:07.
2007	Novel NOTES causes docs to rethink incision decision	Interviewee	Boston Business Journal. 2007 Jul 13-19; 27(24):6
2007	Natural Orifice Surgery Has Tongues Wagging	Interviewee	USA Today. 2007 Aug 6;Sec. D:7D.

2008	Obesity Surgery Requires No Knife	Interviewee	Boston Globe. 2008 Jun 28; Sec. A:A1-6.
2008	Open Wide. No, Wider Are We Ready for an Era of 'Natural-Orifice'?	Interviewee	NEWSWEEK. 2008 Apr 14;151(15):40.
2008	Battle of the Bulge	Interviewee	Brigham and Women's Magazine. 2006;11(1):9.
2008	Obesity Surgery: No Incision Required	Interviewee	BWH Bulletin. 2008 Sep 26:1-2. Available from: www.bwhpikenotes.org .
2008	A New Way to Treat Obesity	Interviewee	MIT Technology Review. 2008 May 15. Available from: http://www.technologyreview.com/news/410134/a-new-way-to-treat-obesity/
2008-2012	America's Top Doctors	Awardee	Castle Connolly Medical LTD
2009	Alumni Award	Awardee	Union-Endicott High School, Endicott, NY
2009	Weight Management Techniques Reflect Advances in the Field	Interviewee	EScience News [Internet]. 2009 Jun 2. Available from: http://esciencenews.com/articles/2009/06/02/weight.management.techniques.reflect.advances.field
2009	DDW Highlights Weight Management Techniques	Interviewee	Medical News Today [Internet]. 2009 Jun 2. Available from: http://www.medicalnewstoday.com/releases/152419.php
2009	You Want To Take My What Out Of My Where? Hospitals Experiment With Orifice Surgery	Interviewee	Radio Interview, WBUR.
2009	Weight-Loss Surgery Simplified	Interviewee	TV News station, ABC News
2009	The Next Big Thing in Obesity: Endoscopists Set To Carve Out Niche In Spectrum of Care	Interviewee	Gastroenterology & Endoscopy News. 2009 Jun;60:06.

2009	Uses for the ‘Good Old Stent’ Expand Beyond Familiar Indications	Interviewee	Gastroenterology & Endoscopy News. 2009 Sept;60:09
2009	Transoral Gastroplasty Shows Promise	Interviewee	AGA Gastroenterology & Hepatology News. 2009 Sep;3(9):1-3.
2010	Sclerotherapy Stabilizes Weight Re-Gain after Gastric Bypass	Interviewee	Newspaper. Sclerotherapy Stabilizes Weight Re-Gain after Gastric Bypass. Gastroenterology & Endoscopy News. 2011 Dec;62:12
2010	Pay for Performance May Create Unintended Financial Incentives for Doctors to Discriminate Against Obese Patients.	Interviewee	News Medical [Internet]. 2010 May 5. Available from: http://www.news-medical.net/news/20100505/Pay-for-performance-may-create-unintended-financial-incentives-for-doctors-to-discriminate-against-obese-patients.aspx
2010	Gastric Balloons May Aid Weight Loss	Interviewee	WebMD Health News. 2010 May 6. Available from: http://www.webmd.com/diet/weight-loss-surgery/news/20100506/gastric-balloons-may-aid-weight-loss
2010	New Studies Examine Adverse Outcomes Associated with Obesity and More Applicable Measures of Obesity	Interviewee	DDW News. 2010 May 2. Available from: http://www.prnewswire.com/news-releases/new-studies-examine-adverse-outcomes-associated-with-obesity-and-more-applicable-measures-of-obesity-92621009.html
2011	What Causes Weight Gain After Gastric Bypass?	Interviewee	AGA Journals Blog. 2011 Mar 3. Available from: http://agajournals.wordpress.com/2011/03/03/what-causes-weight-gain-after-gastric-bypass/
2012	Cutting Edge Technologies Offer Improvements in Screening and Gastrointestinal Surgery	Interviewee	PDDW.org [Internet]. 2012 May 21. Available from: http://www.ddw.org/news/articles/2012/05/21/cutting-edge-technologies-offer-improvements-in-screening-and-gastrointestinal-surgery
2012	Moveable Magnets Used to Forge Gastric Bypass in Pigs	Interviewee	US News and World Report. 2012 May 21. Available from: http://health.usnews.com/health-news/news/articles/2012/05/21/moveable-magnets-used-to-forge-gastric-bypass-in-pigs
2012	DDW 2012: Researchers endoscopically create GI bypass with "smart" magnets	Interviewee	Press Release/Multiple Websites, Medical Device Daily. 2012 May 25. Available from: http://www.medicaldevicedaily.com/

2012	Weight Loss: Would You Have This Shocking New Surgery to Lose Just 25 Pounds?	Interviewee	Glamour Magazine. 2012 May:192-7.
2013	New Weight Loss Device: Aspire Assist	Interviewee	CBS News New York. Available from: http://mediacenter.tveyes.com/downloadgateway.aspx?UserID=223687&MDID=1894782&MDSSeed=9748&Type=Media
2019	Collaboration in Action: Bariatric Endoscopy and Gastroenterology	Interviewee	Bariatric Times. 2019 Oct 01. Available from: https://bariatrictimes.com/collaboration-in-action-bariatric-endoscopy-gastroenterology/

Report of Scholarship

Peer reviewed publications in print or other media

Research Investigations

1. McGarrity TJ, Peters DJ, **Thompson CC**, McGarrity SJ. Outcome of patients with chronic abdominal pain referred to chronic pain clinic. *Am J Gastroenterol*. 2000 Jul;95(7):1812-6. PubMed PMID: 10925989.
2. Lee LS, Saltzman JR, Bounds BC, Poneris JM, Brugge WR, **Thompson CC**. EUS-guided fine needle aspiration of pancreatic cysts: a retrospective analysis of complications and their predictors. *Clin Gastroenterol Hepatol*. 2005 Mar;3(3):231-6. PubMed PMID: 15765442.
3. Gan SI, **Thompson CC**, Lauwers GY, Bounds BC, Brugge WR. Ethanol lavage of pancreatic cystic lesions: initial pilot study. *Gastrointest Endosc*. 2005 May;61(6):746-52. PubMed PMID: 15855986.
4. Wagh MS, Merrifield BF, **Thompson CC**. Endoscopic transgastric abdominal exploration and organ resection: initial experience in a porcine model. *Clin Gastroenterol Hepatol*. 2005 Sep;3(9):892-6. PubMed PMID: 16234027.
5. Wagh MS, Merrifield BF, **Thompson CC**. Survival studies after endoscopic transgastric oophorectomy and tubectomy in a porcine model. *Gastrointest Endosc*. 2006 Mar;63(3):473-8. PubMed PMID: 16500399.
6. Merrifield BF, Wagh MS, **Thompson CC**. Peroral transgastric organ resection: a feasibility study in pigs. *Gastrointest Endosc*. 2006 Apr;63(4):693-7. PubMed PMID: 16564875.
7. Pai RD, Fong DG, Bundga ME, Odze RD, Rattner DW, **Thompson CC**. Transcolonic endoscopic cholecystectomy: a NOTES™ survival study in a porcine model (with video). *Gastrointest Endosc*. 2006 Sep;64(3):428-34. PubMed PMID: 16923495.

8. **Thompson CC**, Slattery J, Bundga ME, Lantz DB. Peroral endoscopic reduction of dilated gastrojejunal anastomosis after Roux-en-Y gastric bypass: a possible new option for patients with weight regain. *Surg Endosc.* 2006 Nov;20(11):1744-8. PubMed PMID: 17024527.
9. Fong DG, Pai RD, **Thompson CC**. Transcolonic endoscopic abdominal exploration: a NOTES™ survival study in a porcine model. *Gastrointest Endosc.* 2007 Feb;65(2):312-8. PubMed PMID: 17173916.
10. Ryou MK, Pai RD, Sauer JS, Rattner DW, **Thompson CC**. Evaluating an optimal gastric closure method for transgastric surgery. *Surg Endosc.* 2007 Apr;21(4):677-80. Erratum in: *Surg Endosc.* 2007 Aug;21(8):1472. (Pai R [corrected to Pai RD]; Sauer J [corrected to Sauer JS]; Rattner D [corrected to Rattner DW]; Thompson C [corrected to Thompson CC]). PubMed PMID: 17160493.
11. Vosburgh KG, Stylopoulos N, Estepar RS, Ellis RE, Samset E, **Thompson CC**. EUS with CT improves efficiency and structure identification over conventional EUS. *Gastrointest Endosc.* 2007 May;65(6):866-70. PubMed PMID: 17466206.
12. Pai RD, Carr-Locke DL, **Thompson CC**. Endoscopic evaluation of the defunctionalized stomach by using ShapeLock technology (with video). *Gastrointest Endosc.* 2007 Sep;66(3):578-81. PubMed PMID: 17725949.
13. Fong DG, Ryou MK, Pai RD, Tavakkolizadeh A, Rattner DW, **Thompson CC**. Transcolonic ventral wall hernia mesh fixation in a porcine model. *Endoscopy.* 2007 Oct;39(10):865-9. PubMed PMID: 17968801.
14. Ryou MK, Fong DG, Pai RD, Tavakkolizadeh A, Rattner DW, **Thompson CC**. Dual-port distal pancreatectomy using a prototype endoscope and endoscopic stapler: a natural orifice transluminal endoscopic surgery (NOTES™) survival study in a porcine model. *Endoscopy.* 2007 Oct;39(10):881-7. PubMed PMID: 17968804.
15. Herron DM, Birkett DH, **Thompson CC**, Bessler M, Swanström LL. Gastric bypass pouch and stoma reduction using a transoral endoscopic anchor placement system: a feasibility study. *Surg Endosc.* 2008 Apr;22(4):1093-9. PubMed PMID: 18027049.
16. Ryou MK, Fong DG, Pai RD, Rattner DW, **Thompson CC**. Transluminal closure for NOTES™: an ex vivo study comparing leak pressures of various gastrotomy and colotomy closure modalities. *Endoscopy.* 2008 May;40(5):432-6. PubMed PMID: 18404600.
17. Ryou MK, Fong DG, Pai RD, Sauer J, **Thompson CC**. Evaluation of a novel access and closure device for NOTES™ applications: a transcolonic survival study in the porcine model (with video). *Gastrointest Endosc.* 2008 May;67(6):964-9. PubMed PMID: 18440387.
18. Ryou MK, **Thompson CC**. Magnetic retraction in natural-orifice transluminal endoscopic surgery (NOTES™): addressing the problem of traction and countertraction. *Endoscopy.* 2009 Feb;41(2):143-8. PubMed PMID: 19214894.

19. Fernández-Esparrach G, Shaikh SN, Cohen A, Ryan MB, **Thompson CC**. Efficacy of a reverse-phase polymer as a submucosal injection solution for EMR: a comparative study (with video). *Gastrointest Endosc*. 2009 May;69(6):1135-9. PubMed PMID: 19152883.
20. **Thompson CC**, Ryou MK, Soper NJ, Hungess ES, Rothstein RI, Swanstrom LL. Evaluation of a manually driven, multitasking platform for complex endoluminal and natural orifice transluminal endoscopic surgery applications (with video). *Gastrointest Endosc*. 2009 Jul;70(1):121-5. PubMed PMID: 19394008.
21. Ryou MK, Mullady DK, Lautz DB, **Thompson CC**. Pilot study evaluating technical feasibility and early outcomes of second-generation endosurgical platform for treatment of weight regain after gastric bypass surgery. *Surg Obes Relat Dis*. 2009 Jul-Aug;5(4):450-4. PubMed PMID: 19632645.
22. Mullady DK, Lautz DB, **Thompson CC**. Treatment of weight regain after gastric bypass surgery when using a new endoscopic platform: initial experience and early outcomes (with video). *Gastrointest Endosc*. 2009 Sep;70(3):440-4. PubMed PMID: 19555944.
23. Fernández-Esparrach G, Lautz DB, **Thompson CC**. Peroral endoscopic anastomotic reduction improves intractable dumping syndrome in Roux-en-Y gastric bypass patients. *Surg Obes Relat Dis*. 2010 Jan-Feb;6(1):36-40. PubMed PMID: 19560979.
24. Obstein KL, Martins FP, Fernández-Esparrach G, **Thompson CC**. Endoscopic ultrasound-guided celiac plexus neurolysis using a reverse phase polymer. *World J Gastroenterol*. 2010 Feb 14;16(6):728-31. PubMed PMID: 20135721; PubMed Central PMCID: PMC2817061.
25. Fernández-Esparrach G, Matthes EL, Maurice D, Enderlé M, **Thompson CC**, Carr-Locke DL. A novel device for endoscopic submucosal dissection that combines water-jet submucosal hydrodissection and elevation with electrocautery: initial experience in a porcine model. *Gastrointest Endosc*. 2010 Mar;71(3):615-8. PubMed PMID: 20189522.
26. Mathews JC, Chin MS, Fernandez-Esparrach G, Shaikh SN, Pietramaggiori G, Scherer SS, Ryan MB, Ferrigno M, Orgill DP, **Thompson CC**. Early healing of transcolonic and transgastric natural orifice transluminal endoscopic surgery access sites. *J Am Coll Surg*. 2010 Apr;210(4):480-90. PubMed PMID: 20347741.
27. Fernandez-Esparrach G, Lautz DB, **Thompson CC**. Endoscopic repair of gastrogastic fistula after Roux-en-Y gastric bypass: a less-invasive approach. *Surg Obes Relat Dis*. 2010 May-Jun;6(3):282-8. PubMed PMID: 20510291.
28. Horgan S, Jacobsen G, Weiss GD, Oldham JS Jr, Denk PM, Borao F, Gorcey S, Watkins B, Mobley J, Thompson K, Spivack A, Voellinger D, **Thompson CC**, Swanstrom L, Shah P, Haber G, Brengman M, Schroder G. Incisionless revision of post-Roux-en-Y bypass stomal and pouch dilation: multicenter registry results. *Surg Obes Relat Dis*. 2010 May-Jun;6(3):290-5. PubMed PMID: 20510293.
29. Shaikh, SN, **Thompson CC**. Treatment of leaks and fistulae after bariatric surgery. *Tech Gastrointest Endosc*. 2010 Jul; 12(3):141-45.

30. Woods KE, Abu Dayyeh BK, **Thompson CC**. Endoscopic post-bypass revisions. *Tech Gastrointest Endosc.* 2010 Jul; 12(3):160-66.
31. Cantillon-Murphy, Pàdrig, Ryou MK, Shaikh SN, Azagury DE, Ryan MB, **Thompson CC**, Lang JH. A magnetic retrieval system for stents in the pancreaticobiliary tree. *IEEE Transactions on Biomedical Engineering.* 2010 Aug;57(8):2018-25. PubMed PMID: 20483696.
32. Ryou MK, Mogabgab O, Lautz DB, **Thompson CC**. Endoscopic foreign body removal for treatment of chronic abdominal pain in patients after Roux-en-Y gastric bypass. *Surg Obes Relat Dis.* 2010 Sep-Oct;6(5):526-31. PubMed PMID: 20870185.
33. Ryou M, Mullady DK, Dimaio CJ, Swanson RS, Carr-Locke DL, **Thompson CC**. Pancreatic antegrade needle-knife (PANK) for treatment of symptomatic pancreatic duct obstruction in Whipple patients (with video). *Gastrointest Endosc.* 2010 Nov;72(5):1081-8. PubMed PMID: 21034908.
34. Telford JJ, Carr-Locke DL, Baron TH, Ponerros JM, Bounds BC, Kelsey PB, Schapiro RH, Huang CS, Lichtenstein DR, Jacobson BC, Saltzman JR, **Thompson CC**, Forcione DG, Gostout CJ, Brugge WR. A randomized trial comparing uncovered and partially covered self-expandable metal stents in the palliation of distal malignant biliary obstruction. *Gastrointest Endosc.* 2010 Nov;72(5):907-14. PubMed PMID: 21034891.
35. Brethauer SA, Chand B, Schauer PR, **Thompson CC**. Transoral gastric volume reduction for weight management technique and feasibility in 18 patients. *Surg Obes Relat Dis.* 2010 Nov-Dec;6(6):689-94. PubMed PMID: 20947451.
36. Fernández-Esparrach G, San José Estépar R, Guarner-Argente C, Martínez-Pallí G, Navarro R, Rodríguez de Miguel C, Córdova H, **Thompson CC**, Lacy AM, Donoso L, Ayuso-Colella JR, Ginès A, Pellisé M, Llach J, Vosburgh KG. The role of a computer tomography-based image registered navigation system for natural orifice transluminal endoscopic surgery: a comparative study in a porcine model. *Endoscopy.* 2010 Dec;42(12):1096-103. PubMed PMID: 20960391.
37. Obstein KL, Patil VD, Jayender J, San José Estépar R, Spofford IS, Lengyel BI, Vosburgh KG, **Thompson CC**. Evaluation of colonoscopy technical skill levels by use of an objective kinematic-based system. *Gastrointest Endosc.* 2011 Feb;73(2):315-21, 321.e1. PubMed PMID: 21111413; PubMed Central PMCID: PMC3113705.
38. Ryou M, Cantillon-Murphy P, Azagury D, Shaikh SN, Ha G, Greenwalt I, Ryan MB, Lang JH, **Thompson CC**. Smart Self-Assembling MagnetS for ENdoscopy (SAMSEN) for transoral endoscopic creation of immediate gastrojejunostomy (with video). *Gastrointest Endosc.* 2011 Feb;73(2):353-9. PubMed PMID: 21183179.
39. Abu Dayyeh BK, Lautz DB, **Thompson CC**. Gastrojejunal Stoma Diameter Predicts Weight Regain after Roux-en-Y Gastric Bypass. *Clin Gastroenterol Hepatol.* 2011 Mar;9(3):228-33. PubMed PMID: 21092760.
40. Obstein KL, Estépar RS, Jayender J, Patil VD, Spofford IS, Ryan MB, Lengyel, BI, Shams R, Vosburgh KG, **Thompson CC**. Image Registered Gastroscopic Ultrasound (IRGUS) in human

subjects: a pilot study to assess feasibility. *Endoscopy*. 2011 May;43(5):394-9. PubMed PMID: 21425041.

41. Ryou M, Nemiroski A, Azagury D, Shaikh SN, Ryan MB, Westervelt RM, **Thompson CC**. An implantable wireless biosensor for the immediate detection of upper GI bleeding: a new fluorescein-based tool for diagnosis and surveillance (with video). *Gastrointest Endosc*. 2011 Jul;74(1):189-194.e1. PubMed PMID: 21704817.
42. Flicker MS, Lautz DB, **Thompson CC**. Endoscopic management of gastrogastic fistulae does not increase complications at bariatric revision surgery. *J Gastrointest Surg*. 2011 Oct;15(10):1736-42. PubMed PMID: 21479671.
43. Azagury DE, Abu Dayyeh BK, Greenwalt IT, **Thompson CC**. Marginal ulceration after Roux-en-Y gastric bypass surgery: characteristics, risk factors, treatment, and outcomes. *Endoscopy*. 2011 Nov;43(11):950-4. PubMed PMID: 21997722.
44. Puli SR, Spofford IS, **Thompson CC**. Use of self-expandable stents in the treatment of bariatric surgery leaks: a systematic review and meta-analysis. *Gastrointest Endosc*. 2012 Feb;75(2):287-93. PubMed PMID: 22047699.
45. Guarner-Argente C, Martínez-Pallí G, Navarro-Ripoll R, Córdova H, Beltrán M, Martínez-Zamora MA, Comas J, Rodríguez de Miguel C, Rodríguez-D'Jesús A, Filella X, Hernández-Cera C, Lacy AM, **Thompson CC**, Fernández-Esparrach G. Inflammatory impact of NOTES peritoneoscopy is not different from that of laparoscopy: a randomized comparative study in a survival porcine model. *Surg Endosc*. 2012 Feb;26(2):374-80. PMID: 21898015.
46. Ryou M, Cantillon-Murphy P, Shaikh SN, Azagury D, Ryan MB, Lang JH, **Thompson CC**. Magnetic pancreaticobiliary stents and retrieval system: obviating the need for repeat endoscopy (with video). *Gastrointest Endosc*. 2012 Apr;75(4):888-892.e1. PubMed PMID: 22226385.
47. Córdova H, Guarner-Argente C, Martínez-Pallí G, Navarro R, Rodríguez-D'Jesús A, Rodríguez de Miguel C, Beltrán M, Martínez-Zamora MA, Comas J, Lacy AM, **Thompson CC**, Fernández-Esparrach G. Gastric Emptying is Delayed in Transgastric Notes: A Randomized Study in Swine. *J Surg Res*. 2012 May 15;174(2):e61-7. PubMed PMID: 22225977.
48. Brethauer SA, Chand B, Schauer PR, **Thompson CC**. Transoral gastric volume reduction as intervention for weight management: 12-month follow-up of TRIM trial. *Surg Obes Relat Dis*. 2012 May-Jun;8(3):296-303. PubMed PMID: 22178565.
49. **Thompson CC**, Jacobsen GR, Schroder GL, Horgan S. Stoma size critical to 12-month outcomes in endoscopic suturing for gastric bypass repair. *Surg Obes Relat Dis*. 2012 May-Jun;8(3):282-7. PubMed PMID: 21640665.
50. Ryou M, Hazan R, Rahme L, **Thompson CC**. An Ex Vivo Bacteriologic Study Comparing Antiseptic Techniques for Natural Orifice Transluminal Endoscopic Surgery (NOTES) via the Gastrointestinal Tract. *Dig Dis Sci*. 2012 Aug;57(8):2130-6. PubMed PMID: 22447433.

51. Abu Dayyeh BK, Jirapinyo P, Weitzner Z, Barker C, Flicker MS, Lautz DB, **Thompson CC**. Endoscopic sclerotherapy for the treatment of weight regain after Roux-en-Y gastric bypass: outcomes, complications, and predictors of response in 575 procedures. *Gastrointest Endosc*. 2012 Aug;76(2):275-82. PubMed PMID: 22817783.
52. Jirapinyo P, Watson RR, **Thompson CC**. Use of a novel endoscopic suturing device to treat recalcitrant marginal ulceration (with video). *Gastrointest Endosc*. 2012 Aug;76(2):435-9. PubMed PMID: 22658388.
53. Azagury DE, Ryou M, Shaikh SN, San José Estépar R, Lengyel BI, Jagadeesan J, Vosburgh KG, **Thompson CC**. Real-time computed tomography-based augmented reality for natural orifice transluminal endoscopic surgery navigation. *Br J Surg*. 2012 Sep;99(9):1246-53. PubMed PMID: 22864885.
54. Escareno CE, Azagury DE, Flint RS, Nedder A, **Thompson CC**, Lautz DB. Establishing a reproducible large animal survival model of laparoscopic Roux-en-Y gastric bypass. *Surg Obes Relat Dis*. 2012 Nov-Dec;8(6):764-9. PubMed PMID: 21996597.
55. **Thompson CC**, Chand B, Chen YK, Demarco DC, Miller L, Schweitzer M, Rothstein RI, Lautz DB, Slattery J, Ryan MB, Brethauer S, Schauer P, Mitchell MC, Starpoli A, Haber GB, Catalano MF, Edmundowicz S, Fagnant AM, Kaplan LM, Roslin MS. Endoscopic Suturing for Transoral Outlet Reduction Increases Weight Loss Following Roux-en-Y Gastric Bypass Surgery. *Gastroenterology*. 2013 Jul;145(1):129-137.e3. PubMed PMID: 23567348.
56. Jirapinyo P, Slattery J, Ryan MB, Abu Dayyeh BK, Lautz DB, **Thompson CC**. Evaluation of an endoscopic suturing device for transoral outlet reduction in patients with weight regain following Roux-en-Y gastric bypass. *Endoscopy*. 2013; 45: 532–536. PubMed PMID: 23801313.
57. Aihara H, Ryou M, Kumar N, Ryan MB, **Thompson CC**. A novel magnetic countertraction device for endoscopic submucosal dissection significantly reduces procedure time and minimizes technical difficulty. *Endoscopy*. 2014 May;46(5):422-5. PubMed PMID: 24573770.
58. Kumar N, **Thompson CC**. Comparison of a superficial suturing device with a full-thickness suturing device for transoral outlet reduction (with videos). *Gastrointest Endosc*. 2014 Jun;79(6):984-9. PubMed PMID: 24721521.
59. Kumar N, **Thompson CC**. A novel method for endoscopic perforation management by using abdominal exploration and full-thickness sutured closure. *Gastrointest Endosc*. 2014 Jul;80(1):156-61. PubMed PMID: 24721517.
60. Aihara H, Kumar N, Ryou M, Abidi W, Ryan MB, **Thompson CC**. Facilitating endoscopic submucosal dissection: the suture-pulley method significantly improves procedure time and minimizes technical difficulty compared with conventional technique: an ex vivo study (with video). *Gastrointest Endosc*. 2014 Sep;80(3):495-502. PubMed PMID: 24679655.
61. Jirapinyo P, Abu Dayyeh BK, **Thompson CC**. Conscious sedation for upper endoscopy in the gastric bypass patient: prevalence of cardiopulmonary adverse events and predictors of sedation requirement. *Dig Dis Sci*. 2014 Sep;59(9):2173-7. PubMed PMID: 24723069.

62. **Thompson CC**, Jirapinyo P, Kumar N, Ou A, Camacho A, Lengyel B, Ryan MB. Development and initial validation of an endoscopic part-task training box. *Endoscopy*. 2014 Sep;46(9):735-44. PubMed PMID: 24770972.
63. Haito-Chavez Y, Law JK, Kratt T, Arezzo A, Verra M, Morino M, Sharaiha RZ, Poley JW, Kahaleh M, **Thompson CC**, Ryan MB, Choksi N, Elmunzer BJ, Gosain S, Goldberg EM, Modayil RJ, Stavropoulos SN, Schembre DB, DiMaio CJ, Chandrasekhara V, Hasan MK, Varadarajulu S, Hawes R, Gomez V, Woodward TA, Rubel-Cohen S, Fluxa F, Vleggaar FP, Akshintala VS, Raju GS, Khashab MA. International multicenter experience with an over-the-scope clipping device for endoscopic management of GI defects (with video). *Gastrointest Endosc*. 2014 Oct;80(4):610-22. PubMed PMID: 24908191.
64. Kumar N, Conwell DL, **Thompson CC**. Direct Endoscopic Necrosectomy Versus Step-Up Approach for Walled-Off Pancreatic Necrosis: Comparison of Clinical Outcome and Health Care Utilization. *Pancreas*. 2014 Nov;43(8):1334-9. PubMed PMID: 25083997.
65. Jirapinyo P, Kumar N, **Thompson CC**. Validation of an endoscopic part-task training box as a skill assessment tool. *Gastrointest Endosc*. 2015 Apr;81(4):967-73. PubMed PMID: 25310934.
66. Jirapinyo P, **Thompson CC**. Current status of endoscopic simulation in gastroenterology fellowship training programs. *Surg Endosc*. 2015 Jul;29(7):1913-9. PubMed PMID: 25303910.
67. Jirapinyo P, Kumar N, **Thompson CC**. Patients with Roux-en-Y Gastric Bypass Require Increased Sedation During Upper Endoscopy. *Clin Gastroenterol Hepatol*. 2015 Aug;13(8):1432-6. PubMed PMID: 25769410.
68. Jirapinyo P, Imaeda AB, **Thompson CC**. Endoscopic training in gastroenterology fellowship: adherence to core curriculum guidelines. *Surg Endosc*. 2015 Dec;29(12):3570-8. PubMed PMID: 25801105.
69. Nemiroski A, Ryou M, **Thompson CC**, Westervelt RM. Swallowable fluorometric capsule for wireless triage of gastrointestinal bleeding. *Lab Chip*. 2015 Dec 7;15(23):4479-87. PubMed PMID: 26490455.
70. **Thompson CC**, Kumar N, Slattery J, Clancy TE, Ryan MB, Ryou M, Swanson RS, Banks PA, Conwell DL. A standardized method for endoscopic necrosectomy improves complication and mortality rates. *Pancreatol*. 2016 Jan-Feb;16(1):66-72. PubMed PMID: 26748428.
71. Moura D, Oliveira J, De Moura EG, Bernardo W, Galvão Neto M, Campos J, Popov VB, **Thompson C**. Effectiveness of intragastric balloon for obesity: A systematic review and meta-analysis based on randomized control trials. *Surg Obes Relat Dis*. 2016 Feb;12(2):420-9. PubMed PMID: 26968503.
72. Schulman AR, **Thompson CC**, Ryou M. EUS-guided portal pressure measurement using a digital pressure wire with real-time remote display: a novel, minimally invasive technique for direct measurement in an animal model. *Gastrointest Endosc*. 2016 Apr;83(4):817-20. PubMed PMID: 26684600.

73. Ryou M, Agoston AT, **Thompson CC**. Endoscopic intestinal bypass creation by using self-assembling magnets in a porcine model. *Gastrointest Endosc.* 2016 Apr;83(4):821-5. PubMed PMID: 26522371.
74. Kumar N, **Thompson CC**. Transoral outlet reduction for therapy of weight regain after gastric bypass: long-term follow-up. *Gastrointest Endosc.* 2016 Apr;83(4):776-9. PubMed PMID: 26344204.
75. Storm AC, **Thompson CC**. Safety of direct endoscopic necrosectomy in patients with gastric varices. *World J Gastrointest Endosc.* 2016 May 25;8(10):402-8. PMID: 27247707; PubMed Central PMCID: PMC4877532.
76. Aihara H, Kumar N, Ryou M, Burakoff R, Gergi MA, Ryan MB, **Thompson CC**. Prospective evaluation of a simplified narrowband imaging scoring system for a differential diagnosis of colorectal lesions. *Surg Endosc.* 2016 Aug;30(8):3598-603. PubMed PMID: 26541734.
77. Popov VB, **Thompson CC**, Kumar N, Ciarleglio MM, Deng Y, Laine L. Effect of Intra-gastric Balloons on Liver Enzymes: A Systematic Review and Meta-Analysis. *Dig Dis Sci.* 2016 Sep;61(9):2477-87. PMID: 27207181.
78. Storm AC, Aihara H, **Thompson CC**. Novel intra-gastric trocar placed by PEG technique permits endoluminal use of rigid instruments to simplify complex endoscopic procedures. *Gastrointest Endosc.* 2016 Sep;84(3):518-22. PubMed PMID: 27108059.
79. Ryou M, Aihara H, **Thompson CC**. Minimally invasive entero-enteral dual-path bypass using self-assembling magnets. *Surg Endosc.* 2016 Oct;30(10):4533-8. PubMed PMID: 26895911.
80. Akintoye E, Kumar N, Aihara H, Nas H, **Thompson CC**. Colorectal endoscopic submucosal dissection: a systematic review and meta-analysis. *Endosc Int Open.* 2016 Oct;4(10):E1030-E1044. PubMed PMID: 27747275; PubMed Central PMCID: PMC5063641.
81. Rajagopalan H, Cherrington AD, **Thompson CC**, Kaplan LM, Rubino F, Mingrone G, Becerra P, Rodriguez P, Vignolo P, Caplan J, Rodriguez L, Galvao Neto MP. Endoscopic Duodenal Mucosal Resurfacing for the Treatment of Type 2 Diabetes: 6-Month Interim Analysis From the First-in-Human Proof-of-Concept Study. *Diabetes Care.* 2016 Dec;39(12):2254-2261. PubMed PMID: 27519448.
82. Jirapinyo P, Dayyeh BK, **Thompson CC**. Gastrojejunal anastomotic reduction for weight regain in roux-en-y gastric bypass patients: physiological, behavioral, and anatomical effects of endoscopic suturing and sclerotherapy. *Surg Obes Relat Dis.* 2016 Dec;12(10):1810-1816. PubMed PMID: 27998543; PubMed Central PMCID: PMC5178872.
83. Akintoye E, Kumar N, Obaitan I, Alayo QA, **Thompson CC**. Peroral endoscopic myotomy: a meta-analysis. *Endoscopy.* 2016 Dec;48(12):1059-1068. PubMed PMID: 27617421.

84. Schulman AR, Ryou M, Aihara H, Abidi W, Chiang A, Jirapinyo P, Sakr A, Ajeje E, Ryan MB, **Thompson CC**. EUS-guided intrahepatic portosystemic shunt with direct portal pressure measurements: a novel alternative to transjugular intrahepatic portosystemic shunting. *Gastrointest Endosc*. 2017 Jan;85(1):243-247. PubMed PMID: 27468858; PubMed Central PMCID: PMC5287288.
85. Schulman AR, **Thompson CC**, Odze R, Chan WW, Ryou M. Optimizing EUS-guided liver biopsy sampling: comprehensive assessment of needle types and tissue acquisition techniques. *Gastrointest Endosc*. 2017 Feb;85(2):419-426. PubMed PMID: 27530070.
86. Sullivan S, Swain JM, Woodman G, Antonetti M, De La Cruz-Muñoz N, Jonnalagadda SS, Ujiki M, Ikramuddin S, Ponce J, Ryou M, Reynoso J, Chhabra R, Sorenson GB, Clarkston WK, Edmundowicz SA, Eagon JC, Mullady DK, Leslie D, Lavin TE, **Thompson CC**. Randomized sham-controlled trial evaluating efficacy and safety of endoscopic gastric plication for primary obesity: The ESSENTIAL trial. *Obesity (Silver Spring)*. 2017 Feb;25(2):294-301. PubMed PMID: 28000425.
87. Jirapinyo P, Abidi WM, Aihara H, Zaki T, Tsay C, Imaeda AB, **Thompson CC**. Preclinical endoscopic training using a part-task simulator: learning curve assessment and determination of threshold score for advancement to clinical endoscopy. *Surg Endosc*. 2017 Oct;31(10):4010-4015. PubMed PMID: 28229238.
88. Kumar N, Bazerbachi F, Rustagi T, McCarty TR, **Thompson CC**, Galvao Neto MP, Zundel N, Wilson EB, Gostout CJ, Abu Dayyeh BK. The Influence of the Orbera Intra-gastric Balloon Filling Volumes on Weight Loss, Tolerability, and Adverse Events: a Systematic Review and Meta-Analysis. *Obes Surg*. Sep;27(9):2272-2278. PubMed PMID: 28285471.
89. Schulman AR, Abougergi MS, **Thompson CC**. *H. pylori* as a predictor of marginal ulceration: A nationwide analysis. *Obesity (Silver Spring)*. 2017 Mar;25(3):522-526. PubMed PMID: 28229552.
90. **Thompson CC**, Abu Dayyeh BK, Kushner R, Sullivan S, Schorr AB, Amaro A, Apovian CM, Fullum T, Zarrinpar A, Jensen MD, Stein AC, Edmundowicz S, Kahaleh M, Ryou M, Bohning JM, Ginsberg G, Huang C, Tran DD, Glaser JP, Martin JA, Jaffe DL, Farraye FA, Ho SB, Kumar N, Harakal D, Young M, Thomas CE, Shukla AP, Ryan MB, Haas M, Goldsmith H, McCrea J, Aronne LJ. Percutaneous Gastrostomy Device for the Treatment of Class II and Class III Obesity: Results of a Randomized Controlled Trial. *Am J Gastroenterol*. 2017 Mar;112(3):447-457. PubMed PMID: 27922026.
91. Popov VB, Ou A, Schulman AR, **Thompson CC**. The Impact of Intra-gastric Balloons on Obesity-Related Co-Morbidities: A Systematic Review and Meta-Analysis. *Am J Gastroenterol*. 2017 Mar;112(3):429-439. Review. PubMed PMID: 28117361.
92. Schulman AR, Chan W, Devery A, Ryan MB, **Thompson CC**. Opened Proton Pump Inhibitor Capsules Reduce Time to Healing Compared With Intact Capsules for Marginal Ulceration Following Roux-en-Y Gastric Bypass. *Clin Gastroenterol Hepatol*. 2017 Apr;15(4):494-500.e1. PubMed PMID: 27773764.

93. Abu Dayyeh BK, Jirapinyo P, **Thompson CC**. Plasma Ghrelin Levels and Weight Regain After Roux-en-Y Gastric Bypass Surgery. *Obes Surg*. 2017 Apr;27(4):1031-1036. PubMed PMID: 27966064.
94. Irani S, Ngamruengphong S, Teoh A, Will U, Nieto J, Abu Dayyeh BK, Gan SI, Larsen M, Yip HC, Topazian MD, Levy MJ, **Thompson CC**, Storm AC, Hajiyeva G, Ismail A, Chen YI, Bukhari M, Chavez YH, Kumbhari V, Khashab MA. Similar Efficacies of Endoscopic Ultrasound Gallbladder Drainage With a Lumen-Apposing Metal Stent Versus Percutaneous Transhepatic Gallbladder Drainage for Acute Cholecystitis. *Clin Gastroenterol Hepatol*. 2017 May;15(5):738-745. PubMed PMID: 28043931.
95. Schulman AR, Abougergi MS, **Thompson CC**. Assessment of the July effect in post-endoscopic retrograde cholangiopancreatography pancreatitis: Nationwide Inpatient Sample. *World J Gastrointest Endosc*. 2017 Jul 16;9(7):296-303. PubMed PMID: 28744341; PubMed Central PMCID: PMC5507820.
96. Jirapinyo P, Abu Dayyeh BK, **Thompson CC**. Weight regain after Roux-en-Y gastric bypass has a large negative impact on the Bariatric Quality of Life Index. *BMJ Open Gastroenterol*. 2017 Sep 11;4(1):e000153. PubMed PMID: 28944069; PubMed Central PMCID: PMC5596836.
97. Schulman AR, **Thompson CC**, Ryou M. Endoscopic Ultrasound-Guided Direct Portal Pressure Measurement Using a Digital Pressure Wire with Real-Time Remote Display: A Survival Study. *J Laparoendosc Adv Surg Tech A*. 2017 Oct;27(10):1051-1054. PubMed PMID: 28445104.
98. Schulman AR, **Thompson CC**. Utility of Bile Acid Scintigraphy in the Diagnosis of Remnant Gastropathy in Patients with Roux-en-Y Gastric Bypass. *Obes Surg*. 2017 Oct;27(10):2750-2753. PubMed PMID: 28766266. PMCID: PMC5693743.
99. Machytka E, Bužga M, Zonca P, Lautz DB, Ryou M, Simonson DC, **Thompson CC**. Partial jejunal diversion using an incisionless magnetic anastomosis system: 1-year interim results in subjects with obesity and diabetes. *Gastrointest Endosc*. 2017 Nov;86(5):904-912. PubMed PMID: 28716404.
100. Schulman AR, Popov V, **Thompson CC**. Randomized sham-controlled trials in endoscopy: a systematic review and meta-analysis of adverse events. *Gastrointest Endosc*. 2017 Dec;86(6):972-985.e3. PubMed PMID: 28802556.
101. Kumar N, **Thompson CC**. Remnant gastropathy due to bile reflux after Roux-en-Y gastric bypass: a unique cause of abdominal pain and successful treatment with ursodiol. *Surg Endosc*. 2017 Dec;31(12):5399-5402. PubMed PMID: 28799115.
102. Jirapinyo P, Jin DX, Qazi T, Mishra N, **Thompson CC**. A Meta-Analysis of GLP-1 After Roux-En-Y Gastric Bypass: Impact of Surgical Technique and Measurement Strategy. *Obes Surg*. 2018 Mar;28(3):615-626. PubMed PMID: 28871519.
103. Jirapinyo P, Thompson AC, Kröner PT, Chan WW, **Thompson CC**. Metabolic Effect of Foregut Exclusion Demonstrated by the Impact of Gastrogastric Fistula on Recurrence of Diabetes. *J Am Coll Surg*. 2018 Mar;226(3):259-266.e1. PubMed PMID: 29274838.

104. Kumar N, Abu Dayyeh BK, Lopez-Nava Breviere G, Galvao Neto MP, Sahdala NP, Shaikh SN, Hawes RH, Gostout CJ, Goenka MK, Orillac JR, Alvarado A, Jirapinyo P, Zundel N, **Thompson CC**. Endoscopic sutured gastroplasty: procedure evolution from first-in-man cases through current technique. *Surg Endosc*. 2018 Apr;32(4):2159-2164. PubMed PMID: 29075966.
105. Jirapinyo P, Kröner PT, **Thompson CC**. Purse-string transoral outlet reduction (TORe) is effective at inducing weight loss and improvement in metabolic comorbidities after Roux-en-Y gastric bypass. *Endoscopy*. 2018 Apr;50(4):371-377. PubMed PMID: 29253919.
106. Aihara H, Kumar N, **Thompson CC**. A Web-Based Education Program for Colorectal Lesion Diagnosis with Narrow Band Imaging Classification. *Digestion*. 2018 Apr 19;98(1):11-18. PubMed PMID: 29672309.
107. Schulman AR, Kumar N, **Thompson CC**. Transoral outlet reduction: a comparison of pursestring to interrupted stitch technique. *Gastrointest Endosc*. 2018 May;87(5):1222-1228. PubMed PMID: 29108984.
108. Chen YI, Kunda R, Storm AC, Aridi HD, **Thompson CC**, Nieto J, Siddiqui AA, James T, Irani S, Bukhari M, Gutierrez OB, Agarwal A, Fayad L, Moran R, Alammari N, Sanaei O, Canto MI, Singh VK, Baron TH, Khashab MA. EUS-guided gastroenterostomy: a multicenter study comparing the direct and balloon-assisted techniques. *Gastrointest Endosc*. 2018 May;87(5):1215-1221. PubMed PMID: 28750837.
109. Jirapinyo P, Haas AV, **Thompson CC**. Effect of the Duodenal-jejunal Bypass Liner on Glycemic Control in Patients With Type 2 Diabetes With Obesity: A Meta-analysis With Secondary Analysis on Weight Loss and Hormonal Changes. *Diabetes Care*. 2018 May;41(5):1106-1115. PMID: 29678867.
110. Storm AC, Aihara H, Skinner MJ, Ryou M, **Thompson CC**. Long-term successful closure of a percutaneous intragastric trocar tract with crossing full-thickness sutures in a porcine model. *Endoscopy*. 2018 Jun;50(6):626-630. PubMed PMID: 29220858.
111. Chiang AL, Steiner G, **Thompson CC**. The Association of Bariatric Endoscopy as @ABEBariatric: an initial 9-month experience of establishing a professional society social media presence. *Gastrointest Endosc*. 2018 Jul;88(1):136-138. PubMed PMID: 29935609.
112. Ben-Zvi D, Meoli L, Abidi WM, Nestoridi E, Panciotti C, Castillo E, Pizarro P, Shirley E, Gourash WF, **Thompson CC**, Munoz R, Clish CB, Anafi RC, Courcoulas AP, Stylopoulos N. Time-Dependent Molecular Responses Differ between Gastric Bypass and Dieting but Are Conserved Across Species. *Cell Metab*. 2018 Aug 7;28(2):310-323.e6. PubMed PMID: 30043755.
113. Castaneda D, Popov VB, Wander P, **Thompson CC**. Risk of Suicide and Self-harm Is Increased After Bariatric Surgery-a Systematic Review and Meta-analysis. *Obes Surg*. 2019 Jan;29(1):322-333. Review. PubMed PMID: 30343409.
114. Storm AC, Ryou M, **Thompson CC**. Multicenter Implementation of a New Electronic Medical Record System Leads to Longer Procedure Times and Poor Staff Satisfaction. *Clin Endosc*. 2019 Jan;52(1):87-9. PubMed PMID: 30130844.

115. Ge PS, **Thompson CC**, Jirapinyo P, Aihara H. The suture pulley countertraction method reduces procedure time and technical demand of ESD among novice endoscopists learning ESD: a prospective randomized ex vivo study. *Gastrointest Endosc.* 2019 Jan;89(1):177-184. PubMed PMID: 30148993.
116. Wang TJ, Aihara H, Thompson AC, Schulman AR, **Thompson CC**, Ryou M. Choosing the right through-the-scope clip: a rigorous comparison of rotatability, whip, open/close precision, and closure strength (with videos). *Gastrointest Endosc.* 2019 Jan;89(1):77-86.e1. PubMed PMID: 30056253.
117. Ge PS, Jirapinyo P, Ohya TR, Tamai N, Sumiyama K, **Thompson CC**, Aihara H. Predicting outcomes in colorectal endoscopic submucosal dissection: a United States experience. *Surg Endosc.* 2019;33(12):4016-4025. PubMed PMID: 30725255.
118. Jirapinyo P, AlSamman MA, **Thompson CC**. Impact of infected stent removal on recurrent cholangitis with time-to-event analysis. *Surg Endosc.* 2019;33(12):4109-4115. PMID: 30927127.
119. Jirapinyo P, Makuvire TT, Dong WY, Chan WW, **Thompson CC**. Impact of Oral-Cecal Transit Time on the Interpretation of Lactulose Breath Tests After RYGB: a Personalized Approach to the Diagnosis of SIBO. *Obes Surg.* 2019 Mar;29(3):771-5. PubMed PMID: 30627990.
120. Baptista A, De Moura DTH, Jirapinyo P, De Moura EGH, Gelrud A, Kahaleh M, Salinas A, Sabagh LC, Jaramillo AO, Rincones VZ, Doval R, Bandel JW, **Thompson CC**. Efficacy of the cardiac septal occluder in the treatment of post-bariatric surgery leaks and fistulas. *Gastrointest Endosc.* 2019 Apr;89(4):671-9.e1. PubMed PMID: 30529441.
121. De Moura EGH, de Moura DTH, Galvão-Neto M, Sakai CM, Silva GLR, Bazarbashi AN, **Thompson CC**. Endoscopic Management of Anchor Erosion Adjacent to the Pylorus Following Duodenal-jejunal Bypass Sleeve. *Obes Surg.* 2019 Jun;29(6):2003-2004 PubMed PMID: 30972635.
122. Wang TJ, **Thompson CC**, Ryou M. Gastric access temporary for endoscopy (GATE): a proposed algorithm for EUS-directed transgastric ERCP in gastric bypass patients. *Surg Endosc.* 2019 Jun;33(6):2024-2033. PubMed PMID: 30805786.
123. de Moura DTH, Jirapinyo P, **Thompson CC**. Modified-ESD Plus APC and Suturing for Treatment of Weight Regain After Gastric Bypass. *Obes Surg.* 2019 Jun;29(6):2001-2002. PubMed PMID: 30937873.
124. Barrichello S Jr, Hourneaux de Moura DT, Hourneaux de Moura EG, Jirapinyo P, Hoff AC, Fernandes Fittipaldi JR, Baretta G, Felício Lima JH, Usuy EN, Salles L, Ramos FM, Matz F, Galvao Dos Passos Neto M, **Thompson CC**. Endoscopic sleeve gastropasty in the management of overweight and obesity: an international multicenter study. *Gastrointest Endosc.* 2019;90(5):770-780. PubMed PMID: 31228432.

125. Bazarbashi AN, McCarty TR, Al-Obaid LN, Skinner MJ, **Thompson CC**. Efficacy and Safety of Novel, Disposable Endoscopic Scissors in Patients with Roux-en-Y Gastric Bypass: a Single-Center Feasibility Study. *Obes Surg*. 2019;29(11):3749-3753. PubMed PMID: 31428973.
126. **Thompson CC**, Abu Dayyeh BK, Kushnir V, Kushner RF, Jirapinyo P, Schorr AB, Aronne LJ, Amaro A, Jaffe DL, Schulman AR, Early D, Stein AC, Sharaiha R, Edmundowicz SA, Bohning JM, Jensen MD, Shukla AP, Apovian C, Kim DW, Tran D, Zarrinpar A, Ryan MB, Young M, Lowe A, Haas M, Goldsmith H, McCrea J, Sullivan S. Aspiration therapy for the treatment of obesity: 4-year results of a multicenter randomized controlled trial. *Surg Obes Relat Dis*. 2019 Aug;15(8):1348-1354. PubMed PMID: 31302000.
127. Hourneax de Moura DT, Aihara H, Jirapinyo P, Farias G, Hathorn KE, Bazarbashi A, Sachved A, **Thompson CC**. Robot-assisted endoscopic submucosal dissection versus conventional ESD for colorectal lesions: outcomes of a randomized pilot study in endoscopists without prior ESD experience (with video). *Gastrointest Endosc*. 2019 Aug;90(2):290-8. PubMed PMID: 30922861.
128. de Moura DTH, de Moura EGH, Neto MG, Jirapinyo P, Teixeira N, Orso I, Quadros LG, Amorim A, Medeiros F, Neto DR, de Siqueira Neto J, Albano A, de Sousa LH, Almeida D, Marchetti IA, Ivano F, de Lima JHF, Falcão M, **Thompson CC**. Outcomes of a novel bariatric stent in the management of sleeve gastrectomy leaks: a multicenter study. *Surg Obes Relat Dis*. 2019 Aug;15(8):1241-1251. PubMed PMID: 31262650.
129. De Moura EGH, de Moura DTH, Sakai CM, Sagae V, Neto ACM, **Thompson CC**. Endoscopic Tunneled Stricturectomy with Full-Thickness Dissection in the Management of a Sleeve Gastrectomy Stenosis. *Obes Surg*. 2019 Aug;29(8):2711-2. PubMed PMID: 31140166.
130. Ge PS, Young JY, Dong W, **Thompson CC**. EUS-guided gastroenterostomy versus enteral stent placement for palliation of malignant gastric outlet obstruction. *Surg Endosc*. 2019 Oct;33(10):3404-11. PubMed PMID: 30725254.
131. Haidry RJ, van Baar AC, Galvao Neto MP, Rajagopalan H, Caplan J, Levin PS, Bergman JJ, Rodriguez L, Deviere J, **Thompson CC**. Duodenal mucosal resurfacing: proof-of-concept, procedural development, and initial implementation in the clinical setting. *Gastrointest Endosc*. 2019 Oct;90(4):673-81.e2. PubMed PMID: 30935932.
132. Hathorn KE, Bazarbashi AN, Sack JS, McCarty TR, Wang TJ, Chan WW, **Thompson CC**, Ryou M. EUS-guided biliary drainage is equivalent to ERCP for primary treatment of malignant distal biliary obstruction: a systematic review and meta-analysis. *Endosc Int Open*. 2019 Nov;7(11):E1432-E1441. PubMed PMID: 31673615; PubMed Central PMCID: PMC6805205.
133. McCarty TR, Garg R, **Thompson CC**, Rustagi T. Efficacy and safety of EUS-guided gastroenterostomy for benign and malignant gastric outlet obstruction: a systematic review and meta-analysis. *Endosc Int Open*. 2019 Nov;7(11):E1474-E1482. PubMed PMID: 31673620; PubMed Central PMCID: PMC6811354.
134. Ryou M, Lautz DB, Agoston AT, **Thompson CC**. Magnetic cholecysto-duodenal anastomosis. *Minim Invasive Ther Allied Technol*. 2019 Nov 4:1-5. PubMed PMID: 31682532.

135. Runge TM, Jirapinyo P, Chan WW, **Thompson CC**. Dysphagia predicts greater weight regain after Roux-en-Y gastric bypass: a longitudinal case-matched study. *Surg Obes Relat Dis*. 2019 Dec;15(12):2045-2051. PubMed PMID: 31931976.
136. de Moura DTH, Barrichello S Jr, de Moura EGH, de Souza TF, Dos Passos Galvão Neto M, Grecco E, Sander B, Hoff AC, Matz F, Ramos F, de Lima JHF, Teixeira L, Dib V, Falcão M, Potti H, Baretta G, Jirapinyo P, **Thompson CC**. Endoscopic sleeve gastropasty in the management of weight regain after sleeve gastrectomy. *Endoscopy*. 2020;52(3):202-210. PubMed PMID: 31940667.
137. Ge PS, Young JY, Jirapinyo P, Dong W, Ryou M, **Thompson CC**. Comparative Study Evaluating Lumen Apposing Metal Stents Versus Double Pigtail Plastic Stents for Treatment of Walled-Off Necrosis. *Pancreas*. 2020;49(2):236-241. PubMed PMID: 31972728.
138. Fayad L, Trindade AJ, Benias PC, Simsek C, Raad M, Badurdeen D, Hill C, Brewer Gutierrez OI, Fayad G, Dunlap M, Kalloo AN, Khashab MA, **Thompson CC**, Canto M, Kumbhari V. Cryoballoon ablation for gastric pouch and/or outlet reduction in patients with weight regain post Roux-en-Y gastric bypass. *Endoscopy*. 2020;52(3):227-230. PubMed PMID: 31975351.
139. McCarty TR, Bazarbashi AN, Hathorn KE, **Thompson CC**, Ryou M. Combination therapy versus monotherapy for EUS-guided management of gastric varices: A systematic review and meta-analysis. *Endosc Ultrasound*. 2020;9(1):6-15. PubMed PMID: 31417066.
140. Bazarbashi AN, Wang TJ, **Thompson CC**, Ryou M. Endoscopic ultrasound-guided treatment of gastric varices with coil embolization and absorbable hemostatic gelatin sponge: a novel alternative to cyanoacrylate. *Endosc Int Open*. 2020 Feb;8(2):E221-E227. PubMed PMID: 32010757; PubMed Central PMCID: PMC6986946.
141. Ge PS, **Thompson CC**, Aihara H. Development and clinical outcomes of an endoscopic submucosal dissection fellowship program: early united states experience. *Surg Endosc*. 2020 Feb;34(2):829-838. PubMed PMID: 31111209.
142. Singh S, Hourneaux de Moura DT, Khan A, Bilal M, Ryan MB, **Thompson CC**. Safety and efficacy of endoscopic sleeve gastropasty worldwide for treatment of obesity: a systematic review and meta-analysis. *Surg Obes Relat Dis*. 2020 Feb;16(2):340-351. PubMed PMID: 31932205.
143. Jirapinyo P, Sullivan S, **Thompson CC**. Incremental Cost-Effectiveness of Aspiration Therapy vs Bariatric Surgery and No Treatment for Morbid Obesity. *Am J Gastroenterol*. 2020 Mar;115(3):481-482. PubMed PMID: 31996557.
144. Abidi W, Nestoridi E, Feldman H, Stefater M, Clish C, **Thompson CC**, Stylopoulos N. Differential Metabolomic Signatures in Patients with Weight Regain and Sustained Weight Loss After Gastric Bypass Surgery: A Pilot Study. *Dig Dis Sci*. 2020 Apr;65(4):1144-1154. PubMed PMID: 31385097.
145. McCarty TR, Bazarbashi AN, Hathorn KE, **Thompson CC**, Aihara H. Endoscopic submucosal dissection (ESD) versus transanal endoscopic microsurgery (TEM) for treatment of rectal tumors: a comparative systematic review and meta-analysis. *Surg Endosc*. 2020 Apr;34(4):1688-1695 PubMed PMID: 31292744.

146. Chang S, Popov V, **Thompson CC**. Endoscopic balloon dilation for treatment of sleeve gastrectomy stenosis: a systematic review and meta-analysis. *Gastrointest Endosc.* 2020 May;91(5):989-1002.e4. PubMed PMID: 31785274.
147. Jirapinyo P, Kumar N, AlSamman MA, **Thompson CC**. Five-year outcomes of transoral outlet reduction for the treatment of weight regain after Roux-en-Y gastric bypass. *Gastrointest Endosc.* 2020 May;91(5):1067-1073. PubMed PMID: 31816315.
148. Jirapinyo P, de Moura DTH, Dong WY, Farias G, **Thompson CC**. Dose response for argon plasma coagulation in the treatment of weight regain after Roux-en-Y gastric bypass. *Gastrointest Endosc.* 2020 May;91(5):1078-1084. PubMed PMID: 31904378.
149. Jirapinyo P, Thompson AC, Aihara H, Ryou M, **Thompson CC**. Validation of a Novel Endoscopic Retrograde Cholangiopancreatography Cannulation Simulator. *Clin Endosc.* 2020 May;53(3):346-354. PubMed PMID: 32062958.
150. Bazarbashi AN, Wang TJ, Jirapinyo P, **Thompson CC**, Ryou M. Endoscopic Ultrasound-Guided Coil Embolization With Absorbable Gelatin Sponge Appears Superior to Traditional Cyanoacrylate Injection for the Treatment of Gastric Varices. *Clin Transl Gastroenterol.* 2020 May;11(5):e00175. doi: 10.14309/ctg.0000000000000175. PMID: 32677809; PMCID: PMC7263642.
151. Sharma P, McCarty TR, Chhoda A, Costantino A, Loeser C, Muniraj T, Ryou M, **Thompson CC**. Alternative uses of lumen apposing metal stents. *World J Gastroenterol.* 2020 Jun 7;26(21):2715-2728. doi: 10.3748/wjg.v26.i21.2715. PMID: 32550749; PMCID: PMC7284179.
152. Franzini TAP, Kotinda APST, Moura DTH, Badana MLV, Medeiros MS, Lima PGR, Mello BF, Kayano RP, Carmona MJC, Rocha MC, Campos AF, McCarty TR, Guimarães T, Moura MLDN, **Thompson CC**, Moura EGH. Approach to Endoscopic Procedures: A Routine Protocol from a Quaternary University Referral Center Exclusively for Coronavirus Disease 2019 Patients. *Clinics (Sao Paulo).* 2020 Jun 12;75:e1989. doi: 10.6061/clinics/2020/e1989. PMID: 32555947; PMCID: PMC7247750.
153. de Moura DTH, McCarty TR, Jirapinyo P, Ribeiro IB, Hathorn KE, Madruga-Neto AC, Lee LS, **Thompson CC**. Evaluation of endoscopic ultrasound fine-needle aspiration versus fine-needle biopsy and impact of rapid on-site evaluation for pancreatic masses. *Endosc Int Open.* 2020 Jun;8(6):E738-E747. PMID: 32490158; PMCID: PMC7247894.
154. Jirapinyo P, de Moura DTH, **Thompson CC**. Endoscopic submucosal dissection with suturing for the treatment of weight regain after gastric bypass: outcomes and comparison with traditional transoral outlet reduction (with video). *Gastrointest Endosc.* 2020 Jun;91(6):1282-1288. PubMed PMID: 32007520.
155. Jirapinyo P, **Thompson CC**. Endoscopic gastric body plication for the treatment of obesity: technical success and safety of a novel technique (with video). *Gastrointest Endosc.* 2020 Jun;91(6):1388-1394. PubMed PMID: 32001332.

156. McCarty TR, Jirapinyo P, **Thompson CC**. Effect of Sleeve Gastrectomy on Ghrelin, GLP-1, PYY, and GIP Gut Hormones: A Systematic Review and Meta-analysis. *Ann Surg*. 2020 Jul;272(1):72-80. PubMed PMID: 31592891.
157. de Moura DTH, McCarty TR, Jirapinyo P, Ribeiro IB, Flumignan VK, Najdawai F, Ryou M, Lee LS, **Thompson CC**. EUS-guided fine-needle biopsy versus fine-needle aspiration in the diagnosis of subepithelial lesions: a large multicenter study. *Gastrointest Endosc*. 2020 Jul;92(1):108-119.e3. PubMed PMID: 32105712.
158. Hathorn KE, Chan WW, Aihara H, **Thompson CC**. Determining the Safety and Effectiveness of Electrocautery Enhanced Scissors for Peroral Endoscopic Myotomy (with Video). *Clin Endosc*. 2020 Jul;53(4):443-451. PMID: 32438778.
159. de Moura DTH, Ryou M, de Moura EGH, Ribeiro IB, Bernardo WM, **Thompson CC**. EUS-Guided Fine Needle Aspiration and ERCP-Based Tissue Sampling in Suspected Malignant Biliary Strictures: A Meta-Analysis of Same-Session Procedures. *Clin Endosc*. 2020 Jul;53(4):417-428. PubMed PMID: 31684700.
160. de Moura DTH, da Ponte-Neto AM, Hathorn KE, do Monte Junior ES, Baptista A, Ribeiro IB, **Thompson CC**, De Moura EGH. Novel Endoscopic Management of a Chronic Gastro-Gastric Fistula Using a Cardiac Septal Defect Occluder. *Obes Surg*. 2020 Aug;30(8):3253-3254. PubMed PMID: 32323064.
161. Singh S, de Moura DTH, Khan A, Bilal M, Chowdhry M, Ryan MB, Bazarbashi AN, **Thompson CC**. Intra-gastric Balloon Versus Endoscopic Sleeve Gastroplasty for the Treatment of Obesity: a Systematic Review and Meta-analysis. *Obes Surg*. 2020 Aug;30(8):3010-3029. PMID: 32399847.
162. Redd WD, Zhou JC, Hathorn KE, McCarty TR, Bazarbashi AN, **Thompson CC**, Shen L, Chan WW. Prevalence and Characteristics of Gastrointestinal Symptoms in Patients with SARS-CoV-2 Infection in the United States: A Multicenter Cohort Study. *Gastroenterology*. 2020 Aug;159(2):765-767.e2. PubMed PMID: 32333911.
163. Wijarnpreecha K, Pungpapong S, Aby ES, Croome KP, Taner CB, **Thompson CC**, Kröner PT. Simultaneous liver transplant and sleeve gastrectomy not associated with worse index admission outcomes compared to liver transplant alone - a retrospective cohort study. *Transpl Int*. 2020 Aug 9. doi: 10.1111/tri.13713. Epub ahead of print. PMID: 32772404.
164. Moura DTH, McCarty TR, Ribeiro IB, Funari MP, Oliveira PVAG, Miranda Neto AA, Monte Júnior ESD, Tustumi F, Bernardo WM, Moura EGH, **Thompson CC**. Diagnostic Characteristics of Serological-Based COVID-19 Testing: A Systematic Review and Meta-Analysis. *Clinics (Sao Paulo)*. 2020;75:e2212. doi: 10.6061/clinics/2020/e2212. Epub 2020 Aug 10. PMID: 32785570; PMCID: PMC7410353.
165. de Moura DTH, McCarty TR, Jirapinyo P, Ribeiro IB, Farias GFA, Ryou M, Lee LS, **Thompson CC**. Endoscopic Ultrasound Fine-Needle Aspiration versus Fine-Needle Biopsy for Lymph Node Diagnosis: A Large Multicenter Comparative Analysis. *Clin Endosc*. 2020 Sep;53(5):600-610. PubMed PMID: 31794654.

166. McCarty TR, Bazarbashi AN, **Thompson CC**, Aihara H. Hybrid Endoscopic Submucosal Dissection (ESD) Compared to Conventional ESD for Colorectal Lesions: Systematic Review and Meta-Analysis. *Endoscopy*. 2020 Sep 18. Epub ahead of print. PMID: 32947624.
167. Wang TJ, Cortes P, Jirapinyo P, **Thompson CC**, Ryou M. A comparison of clinical outcomes and cost utility among laparoscopy, enteroscopy, and temporary gastric access-assisted ERCP in patients with Roux-en-Y gastric bypass anatomy. *Surg Endosc*. 2020 Sep 4. doi: 10.1007/s00464-020-07952-3. Epub ahead of print. PMID: 32886240.
168. Moura DTH, Proença IM, McCarty TR, Sagae VMT, Ribeiro IB, Oliveira GHP, Souza GMV, Hirsch BS, Scatimburgo MVCV, **Thompson CC**, Carrilho FJ, Ceconello I, Moura EGH. Gastrointestinal Manifestations and Associated Health Outcomes of COVID-19: A Brazilian Experience From the Largest South American Public Hospital. *Clinics (Sao Paulo)*. 2020 Oct 26;75:e2271. PMID: 33146362; PMCID: PMC7561063.
169. Jirapinyo P, de Moura DTH, Horton LC, **Thompson CC**. Effect of Aspiration Therapy on Obesity-Related Comorbidities: Systematic Review and Meta-Analysis. *Clin Endosc*. 2020 Nov;53(6):686-697. PubMed PMID: 32106362.
170. de Moura DTH, Badurdeen DS, Ribeiro IB, Leite EFMDSD, **Thompson CC**, Kumbhari V. Perspectives toward minimizing the adverse events of endoscopic sleeve gastropasty. *Gastrointest Endosc*. 2020 Nov;92(5):1115-1121. PMID: 32562607.
171. Singh S, Bilal M, Pakhchanian H, Raiker R, Kochhar GS, **Thompson CC**. Impact of Obesity on Outcomes of Patients With Coronavirus Disease 2019 in the United States: A Multicenter Electronic Health Records Network Study. *Gastroenterology*. 2020 Dec;159(6):2221-2225.e6. PMID: 32835663; PMCID: PMC7441935.
172. Mota RCL, de Moura EGH, de Moura DTH, Bernardo WM, de Moura ETH, Brunaldi VO, Sakai P, **Thompson CC**. Risk factors for gastroesophageal reflux after POEM for achalasia: a systematic review and meta-analysis. *Surg Endosc*. 2021 Jan;35(1):383-397. PubMed PMID: 32206921.
173. de Moura DTH, do Monte Junior ES, Hathorn KE, Ribeiro IB, de Medeiros FS, **Thompson CC**, de Moura EGH. The use of novel modified endoscopic vacuum therapies in the management of a transmural rectal wall defect. *Endoscopy*. 2021 Jan;53(1):E27-E28. PMID: 32483781.
174. de Moura DTH, do Monte Junior ES, Hathorn KE, de Medeiros FS, **Thompson CC**, de Moura EGH. Modified endoscopic vacuum therapy in the management of a duodenal transmural defect. *Endoscopy*. 2021 Jan;53(1):E17-E18. PMID: 32483780.
175. Allegretti JR, Kassam Z, Hurtado J, Marchesi JR, Mullish BH, Chiang A, **Thompson CC**, Cummings BP. Impact of fecal microbiota transplantation with capsules on the prevention of metabolic syndrome among patients with obesity. *Hormones (Athens)*. 2021 Jan 9. doi: 10.1007/s42000-020-00265-z. Epub ahead of print. PMID: 33420959.

Other peer-reviewed publications

1. Khan AH, **Thompson CC**, Carr-Locke DL. Chronic diarrhea due to metastatic breast cancer. *MedGenMed*. 2005 May 16;7(2):17. PubMed PMID: 16369396; PubMed Central PMCID: PMC1681592.
2. Merrifield BF, Lautz D, **Thompson CC**. Endoscopic repair of gastric leaks after Roux-en-Y gastric bypass: a less invasive approach. *Gastrointest Endosc*. 2006 Apr;63(4):710-4. PubMed PMID: 16564884.
3. Fong DG, Bueno R, **Thompson CC**. Esophageal mucocele presenting as a draining fistula after colonic interposition. *Gastrointest Endosc*. 2006 Aug;64(2):290-1. PubMed PMID: 16860092.
4. Offodile AC 2nd, Okafor P, Shaikh SN, Lautz D, **Thompson CC**. Duodenal obstruction due to erosion and migration of an adjustable gastric band: a novel endoscopic approach to management. *Surg Obes Relat Dis*. 2010 Mar 4;6(2):206-8. PubMed PMID: 20359671.
5. Pagidipati N, Obstein KL, Rucker-Schmidt R, Odze RD, **Thompson CC**. Acute hepatitis due to epstein-barr virus in an immunocompetent patient. *Dig Dis Sci*. 2010 Apr;55(4):1182-5. PubMed PMID: 19459045.
6. Watson RR, Braver JM, **Thompson CC**. EUS-guided transgastric upper GI series for the evaluation of the defunctionalized stomach after gastric bypass. *Gastrointest Endosc*. 2012 Jul;76(1):219-20. PubMed PMID: 21907983.
7. **Thompson CC**, Ryou MK, Kumar N, Slattery J, Aihara H, Ryan MB. Single-session EUS-guided transgastric ERCP in the gastric bypass patient. *Gastrointest Endosc*. 2014 Sep;80(3):517. PubMed PMID: 25028276.
8. Lee A, Abidi WM, **Thompson CC**. Endoscopic reversal of Roux-en-Y gastric bypass. *Gastrointest Endosc*. 2015 Dec;82(6):1123. PubMed PMID: 26215647.
9. Kumar N, **Thompson CC**. The pursestring technique for endoscopic revision of gastric bypass. *Gastrointest Endosc*. 2015 Nov;82(5):956. PubMed PMID: 26142552.
10. Lee A, **Thompson CC**. Direct endoscopic necrosectomy in retroflexion when using a lumen-apposing transmural covered metal stent. *Gastrointest Endosc*. 2016 Jan;83(1):255. PubMed PMID: 26278652; PubMed Central PMCID: PMC4699576.
11. Lee A, Ryou M, **Thompson CC**. Acute and chronic duodenal perforations: endoscopic suturing for primary closure and pyloric exclusion. *Gastrointest Endosc*. 2016 Mar;83(3):661-2. PubMed PMID: 26386392.
12. Abidi WM, **Thompson CC**. Endoscopic closure of an iatrogenic perforation with an omental patch. *Gastrointest Endosc*. 2016 Mar;83(3):652. PubMed PMID: 26386390.
13. Storm AC, **Thompson CC**. Endoscopic Management of Sump Syndrome Resulting from Endoscopic Choledochogastrostomy. *Gastrointest Endosc*. *Gastrointest Endosc*. 2016;83(5): 1037. PubMed PMID: 26578170.

14. Abidi WM, **Thompson CC**. Endoscopic treatment of a chronic fistula by resection and sutured closure. *Gastrointest Endosc.* 2016;83(5): 1031-2. PubMed PMID: 26545638.
15. Chiang A, Abidi WM, **Thompson CC**. Endoscopic Removal of Ingested Nitrile Gloves. *Gastrointest Endosc.* 2016 Jun;83(6):1280. PubMed PMID: 26684606.
16. Abidi WM, Aihara H, **Thompson CC**. Modified endoscopic submucosal dissection techniques before endoscopic revision of a gastric bypass. *Gastrointest Endosc.* 2016 Jun;83(6):1281-2. PubMed PMID: 26684603.
17. Abidi WM, **Thompson CC**. Endoscopic choledochoduodenostomy and gastrojejunostomy in the treatment of biliary and duodenal obstruction. *Gastrointest Endosc.* 2016 Jun;83(6):1287-8. PubMed PMID: 26684602.
18. Schulman AR, Chiang AL, Aihara H, Ryou M, **Thompson CC**. Intrahepatic Portosystemic Shunt: An Endoscopic Approach. *Gastrointest Endosc.* 2016 Nov;84(5):855-856. PMID: 27317403; PubMed Central PMCID: PMC5065751.
19. Storm AC, Baron TH, Griffith AS, **Thompson CC**. The Flexible Endoscopic Zenker's Diverticulotomy Toolbox. *Gastrointest Endosc.* 2016 Nov;84(5):845-846. PMID: 27255159.
20. Schulman AR, Aihara H, **Thompson CC**. Treatment of gastrocutaneous fistula after percutaneous gastrostomy placement. *Gastrointest Endosc.* 2016 Nov;84(5):851-852. PubMed PMID: 27234052; PubMed Central PMCID: PMC5134916.
21. Storm AC, Aihara H, Skinner MJ, **Thompson CC**. A simply placed percutaneous intragastric trocar for use of laparoscopic tools in endoscopy. *Gastrointest Endosc.* 2016 Dec;84(6):1051-1052. PubMed PMID: 27327852.
22. Chiang AL, Abidi WM, **Thompson CC**. Treatment of recurrent esophageal stricture with an insulated-tip electrosurgical knife and mitomycin C. *Endoscopy.* 2017 Feb;49(S 01):E68-E69. PubMed PMID: 28135733.
23. Storm AC, Lakdawala NK, **Thompson CC**. Intragastric balloon for management of morbid obesity in a candidate for heart transplantation. *J Heart Lung Transplant.* 2017 Jul;36(7):820-821 PubMed PMID: 28479033.
24. Aihara H, Drage MG, Agoston A, **Thompson CC**. Metastatic Breast Cancer Mimicking a Solitary Small Colonic Erosion. *Am J Gastroenterol.* 2017 May;112(5):677. PubMed PMID: 28469218.
25. Jirapinyo P, **Thompson CC**. This Could Make You Pull Your Hair Out. *Gastroenterology.* 2017 Jun;152(8):1843-1844. PubMed PMID: 28487132.
26. Aihara H, Skinner MJ, **Thompson CC**. Endoscopic submucosal dissection pocket technique for removal of recurrent colonic lesion. *VideoGIE.* 2017 Dec 13;3(2):63-64. eCollection 2018 Feb. PubMed PMID: 29905176; PubMed Central PMCID: PMC5965710.

27. Chiang AL, Storm AC, Aihara H, **Thompson CC**. Endoscopic full-thickness resection of fistula tract with suture closure. *Endoscopy*. 2018 Jan;50(1):E15-E16. PubMed PMID: 29069701.
28. Schulman AR, **Thompson CC**. Endoscopic reconstruction of Roux-en-Y gastric bypass using placement of gastrojejunal and remnant-jejunal lumen-apposing metal stents. *Gastrointest Endosc*. 2018 Mar;87(3):890-891. PubMed PMID: 28989007.
29. Schulman AR, Huseini M, **Thompson CC**. Endoscopic sleeve gastropasty of the remnant stomach in Roux-en-Y gastric bypass: a novel approach to a gastrogastic fistula with weight regain. *Endoscopy*. 2018 Jun;50(6):E132-E133. PubMed PMID: 29566400.
30. Ge PS, **Thompson CC**, Aihara H. Successful removal of duodenal submucosal tumors with endoscopic submucosal dissection. *VideoGIE*. 2018 Jul 27;3(9):275-278. PubMed PMID: 30182087; PubMed Central PMCID: PMC6119220.
31. Ge PS, **Thompson CC**, Aihara H. Endoscopic submucosal dissection of a large cecal polyp using a scissor-type knife: implications for training in ESD. *VideoGIE*. 2018 Sep 26;3(10):313-315. PubMed PMID: 30276353; PubMed Central PMCID: PMC6162348.
32. Jirapinyo P, **Thompson CC**. Gastric plications for weight loss: distal primary obesity surgery endoluminal through a belt-and-suspenders approach. *VideoGIE*. 2018 Sep 6;3(10):296-300. PubMed PMID: 30276347; PubMed Central PMCID: PMC6162872.
33. Ge PS, Bazarbashi AN, **Thompson CC**, Ryou M. Successful EUS-guided treatment of gastric varices with coil embolization and injection of absorbable gelatin sponge. *VideoGIE*. 2018 Sep 20;4(4):154-156. PubMed PMID: 31032464; PubMed Central PMCID: PMC6477168.
34. Ge PS, Aihara H, **Thompson CC**, Ryou M. Duodenal endoscopic submucosal dissection and sutured defect closure across a lumen-apposing metal stent. *VideoGIE*. 2018 Sep 20;4(4):172-175. PubMed PMID: 31025028; PubMed Central PMCID: PMC6476406.
35. de Moura DTH, Jirapinyo P, Aihara H, **Thompson CC**. Endoscopic tunneled stricturotomy in the treatment of stenosis after sleeve gastrectomy. *VideoGIE*. 2018 Nov 13;4(2):68-71. PubMed PMID: 30766946; PubMed Central PMCID: PMC6362310.
36. Hourneaux de Moura DT, Jirapinyo P, Hathorn KE, **Thompson CC**. Use of a cardiac septal occluder in the treatment of a chronic GI fistula: What should we know before off-label use in the GI tract? *VideoGIE*. 2018 Dec 7;4(3):114-117. PubMed PMID: 30899887; PubMed Central PMCID: PMC6408700.
37. de Moura DTH, Bazarbashi AN, Schulman AR, Jirapinyo P, **Thompson CC**. Multi-bypass with the use of lumen-apposing metal stents to maintain luminal continuity of the GI tract in a patient with altered anatomy. *VideoGIE*. 2019 May 7;4(6):258-260. PubMed PMID: 31193972; PubMed Central PMCID: PMC6545503.

38. Hathorn KE, Jirapinyo P, **Thompson CC**. Endoscopic management of gastroesophageal reflux disease after sleeve gastrectomy by use of the antireflux mucosectomy procedure. *VideoGIE*. 2019 May 7;4(6):251-253. PubMed PMID: 31193837; PubMed Central PMCID: PMC6544871.
39. de Moura DTH, Ribeiro IB, Funari MP, Baptista A, **Thompson CC**, de Moura EGH. Novel use of a cardiac septal occluder to treat a chronic recalcitrant bariatric fistula after Roux-en-Y gastric bypass. *Endoscopy*. 2019 May;51(5):E111-E112. PubMed PMID: 30791049.
40. Bazarbashi AN, Ge PS, Hathorn KE, **Thompson CC**, Aihara H. Subpyloric tunneling endoscopic submucosal dissection: a novel technique for safe and successful removal of a challenging duodenal submucosal lesion. *VideoGIE*. 2019 May 23;4(8):383-385. PubMed PMID: 31388619; PubMed Central PMCID: PMC6675793.
41. Moura DTH, Aihara H, **Thompson CC**. Robotic-assisted surgical endoscopy: a new era for endoluminal therapies. *VideoGIE*. 2019 Jun 11;4(9):399-402. PubMed PMID: 31517160; PubMed Central PMCID: PMC6731331.
42. Jirapinyo P, de Moura DTH, **Thompson CC**. Sleeve in sleeve: endoscopic revision for weight regain after sleeve gastrectomy. *VideoGIE*. 2019 Aug 13;4(10):454-457. PubMed PMID: 31709328; PubMed Central PMCID: PMC6831909.
43. Bazarbashi AN, Hourneaux de Moura DT, Lu PW, Srivastava A, **Thompson CC**, Aihara H. Endoscopic submucosal dissection of esophageal metastatic melanoma. *VideoGIE*. 2019 Sep 14;4(11):501-504. PubMed PMID: 31709342; PubMed Central PMCID: PMC6834970.
44. Dos Santos NT, De Moura DTH, Galvão Neto M, de Medeiros FS, Nogueira MVF, **Thompson CC**. Novel laparo-endoscopic hybrid procedure to treat a disconnected Roux limb after bariatric surgery. *Endoscopy*. 2019 Nov;51(11):E341-E342. PubMed PMID: 31174217.
45. Bazarbashi AN, Ge PS, de Moura DTH, **Thompson CC**. A novel endoscopic morcellator device to facilitate direct necrosectomy of solid walled-off necrosis. *Endoscopy*. 2019 Dec;51(12):E396-E397. PubMed PMID: 31340385.
46. Ge PS, Aihara H, **Thompson CC**, Raju GS. Making the transition from endoscopic submucosal dissection fellowship to independent practice: successful ESD of a large near-circumferential rectal lesion. *VideoGIE*. 2020 Feb 11;5(4):159-161. PubMed PMID: 32258849; PubMed Central PMCID: PMC7125409.
47. de Moura DTH, Aihara H, Bazarbashi AN, **Thompson CC**. Novel intragastric trocar placement by percutaneous endoscopic gastrostomy technique to facilitate pyloromyotomy. *Endoscopy*. 2020 Apr;52(4):E116-E117. PubMed PMID: 31618769.
48. de Moura DTH, Aihara H, Hathorn KE, Burns LP, **Thompson CC**. Percutaneous traction via a novel endoscopic trocar facilitates endoscopic submucosal dissection. *Endoscopy*. 2020 Apr;52(4):E132-E133. PubMed PMID: 31652466.

49. Bazarbashi AN, **Thompson CC**, Ryou M. Targeting the perforator vein: EUS-guided coil embolization for the treatment of bleeding rectal varices. *VideoGIE*. 2020 Jun 29;5(9):434-436. PMID: 32954109; PMCID: PMC7482247.
50. de Moura DTH, do Monte Junior ES, Hathorn KE, Ribeiro IB, de Medeiros FS, **Thompson CC**, de Moura EGH. The use of novel modified endoscopic vacuum therapies in the management of a transmural rectal wall defect. *Endoscopy*. 2021 Jan;53(1):E27-E28. PMID: 32483781.
51. de Moura DTH, do Monte Junior ES, Hathorn KE, de Medeiros FS, **Thompson CC**, de Moura EGH. Modified endoscopic vacuum therapy in the management of a duodenal transmural defect. *Endoscopy*. 2021 Jan;53(1):E17-E18. PMID: 32483780.

[Non-peer reviewed scientific or medical publications/materials in print or other media](#)

Proceedings of meetings or other non-peer reviewed research publications

1. Kalloo A, Rattner D, Brugge W, Gostout C, Hawes R, Kantsevoy S, Marohn M, Pasricha J, Ponsky J, Richards W, Rothstein R, Soper N, Swanstrom L, **Thompson CC**. ASGE/SAGES Working Group on Natural Orifice Translumenal Endoscopic Surgery, White Paper, October 2005. *Gastrointest Endosc*. 2006 Feb;63(2):199-203. PMID: 16427920.
2. San José Estépar R, Stylopoulos N, Ellis RE, Samset E, Westin CF, **Thompson C**, Vosburgh K. Towards scarless surgery: an endoscopic-ultrasound navigation system for transgastric access procedures. *Med Image Comput Comput Assist Interv*. 2006;9(Pt 1):445-53. doi: 10.1007/11866565_55. PMID: 17354921.
3. Estépar RS, Stylopoulos N, Ellis R, Samset E, Westin CF, **Thompson C**, Vosburgh K. Towards scarless surgery: an endoscopic ultrasound navigation system for transgastric access procedures. *Comput Aided Surg*. 2007 Nov;12(6):311-24. doi: 10.3109/10929080701746892. PMID: 18066947.
4. Hawes RH, Rattner DW, Fleischer D, Gostout CJ, Kalloo A, Kochman M, Marohn M, Ponsky J, Rothstein R, Schwaitzberg S, Smith CD, Swanstrom L, Talamini M, **Thompson CC**. The NOSCARTM Joint Committee on NOTES™. NOTES™: where have we been and where are we going? *Gastrointest Endosc*. 2008 May;67(6):779-80. PubMed PMID: 18440373.
5. Rattner DW, SAGES/ASGE Joint Committee on NOTES™. NOTES™: Where have we been and where are we going? *Surg Endosc*. 2008 May;22(5):1143-5. PubMed PMID: 18414948.
6. Blackburn GL, Hutter MM, Harvey AM, Apovian CM, Boulton HR, Cummings S, Fallon JA, Greenberg I, Jiser ME, Jones DB, Jones SB, Kaplan LM, Kelly JJ, Kruger RS Jr, Lautz DB, Lenders CM, Lonigro R, Luce H, McNamara A, Mulligan AT, Paasche-Orlow MK, Perna FM, Pratt JS, Riley SM Jr, Robinson MK, Romanelli JR, Saltzman E, Schumann R, Shikora SA, Snow RL, Sogg S, Sullivan MA, Tarnoff M, **Thompson CC**, Wee CC, Ridley N, Auerbach J, Hu FB, Kirle L, Buckley RB, Annas CL. Expert panel on weight loss surgery: executive report update. *Obesity (Silver Spring)*. 2009 May;17(5):842-62. Review. PubMed PMID: 19396063.

7. Gafford J, Ranzani T, Aihara H, **Thompson CC**, Wood R, Walsh C. Snap-on robotic wrist module for enhanced dexterity in endoscopic surgery. *IEEE International Conference on Robotics and Automation (ICRA)*. 2016; 405:4398-4405.
8. Ryou M, McQuaid KR, **Thompson CC**, Edmundowicz S, Mergener K, Dayyeh BA, Apovian C, Burke C, Chand B, Chandraker A, Deas T, Dietz W, Dunkin B, Ernest O, Faigel D, Garber S, Hamdy O, Kaplan L, Kumar N, Kushner R, Larsen MC, Lerner H, Littenberg G, Mantzoros C, Mattar S, Moore R, Rinella M, Rothstein R, Schillinger D, Spring B, Sullivan S, Tice J, Vargo J, Wilson E, Woods K, Zundel N. ASGE EndoVators Summit: Defining the role and value of endoscopic therapies in obesity management. *Surg Obes Relat Dis*. 2017 Nov;13(11):1805-1816. PubMed PMID: 29030161.
9. Lee LS, Andersen DK, Ashida R, Brugge WR, Canto MI, Chang KJ, Chari ST, DeWitt J, Hwang JH, Khashab MA, Kim K, Levy MJ, McGrath K, Park WG, Singhi A, Stevens T, **Thompson CC**, Topazian MD, Wallace MB, Wani S, Waxman I, Yadav D, Singh VK. EUS and related technologies for the diagnosis and treatment of pancreatic disease: research gaps and opportunities-Summary of a National Institute of Diabetes and Digestive and Kidney Diseases workshop. *Gastrointest Endosc*. 2017 Nov;86(5):768-778. Review. PubMed PMID: 28941651.
10. ASGE EndoVators Task Force, Ryou M, McQuaid KR, **Thompson CC**, Edmundowicz S, Mergener K, Dayyeh BA, Apovian C, Burke C, Chand B, Chandraker A, Deas T, Dietz W, Dunkin B, Ernest O, Faigel D, Garber S, Hamdy O, Kaplan L, Kumar N, Kushner R, Larsen MC, Lerner H, Littenberg G, Mantzoros C, Mattar S, Moore R, Rinella M, Rothstein R, Schillinger D, Spring B, Sullivan S, Tice J, Vargo J, Wilson E, Woods K, Zundel N. ASGE EndoVators Summit: Defining the role and value of endoscopic therapies in obesity management. *Gastrointest Endosc*. 2017 Nov;86(5):757-767. PubMed PMID: 29031371.
11. Lee LS, Andersen DK, Ashida R, Brugge WR, Canto MI, Chang KJ, Chari ST, DeWitt J, Hwang JH, Khashab MA, Kim K, Levy MJ, McGrath K, Park WG, Singhi A, Stevens T, **Thompson CC**, Topazian MD, Wallace MB, Wani S, Waxman I, Yadav D, Singh VK. Endoscopic Ultrasound and Related Technologies for the Diagnosis and Treatment of Pancreatic Disease - Research Gaps and Opportunities: Summary of a National Institute of Diabetes and Digestive and Kidney Diseases Workshop. *Pancreas*. 2017 Nov/Dec;46(10):1242-1250. PubMed PMID: 28926412; PubMed Central PMCID: PMC5645254.
12. Ryou M, McQuaid KR, **Thompson CC**, Edmundowicz S, Mergener K; ASGE EndoVators Task Force. ASGE EndoVators Summit: defining the role and value of endoscopic therapies in obesity management. *Surg Endosc*. 2018 Jan;32(1):1-13. PubMed PMID: 29138927.
13. Ryou M, McQuaid KR, **Thompson CC**, Edmundowicz S, Mergener K; ASGE EndoVators Task Force. ASGE EndoVators Summit: Defining the Role and Value of Endoscopic Therapies in Obesity Management. *Obes Surg*. 2018 Jan;28(1):3-14. PubMed PMID: 29139029.
14. Ryou M, McQuaid KR, **Thompson CC**, Edmundowicz S, Mergener K; ASGE EndoVators Task Force. ASGE EndoVators Summit: Defining the Role and Value of Endoscopic Therapies in Obesity Management. *J Gastrointest Surg*. 2018 Feb;22(2):376-387. PubMed PMID: 29139082.

15. ASGE EndoVators Task Force. ASGE EndoVators Summit: Defining the role and value of endoscopic therapies in obesity management. *Metabolism*. 2018 May;82:47-57. PubMed PMID: 29191455.
16. Gafford J, Aihara H, **Thompson C**, Wood R, Walsh C, "Distal Proprioceptive Sensor for Motion Feedback in Endoscope-Based Modular Robotic Systems," in *IEEE Robotics and Automation Letters*, vol. 3, no. 1, pp. 171-178, Jan. 2018, doi: 10.1109/LRA.2017.2737042.
17. Gafford J, Aihara H, **Thompson C**, Walsh C, Wood R, "Fuzzy-Based Feedback Control of a Tip-Mounted Module for Robot-Assisted Endoscopy," 2018 IEEE/RSJ International Conference on Intelligent Robots and Systems (IROS), Madrid, 2018, pp. 1-9, doi: 10.1109/IROS.2018.8593764.
18. Walsh CM, Cohen J, Woods KL, Wang KK, Andersen DK, Anderson MA, Dunkin BJ, Edmundowicz SA, Faigel DO, Law JK, Marks JM, Sedlack RE, **Thompson CC**, Vargo JJ 2nd. ASGE EndoVators Summit: simulators and the future of endoscopic training. *Gastrointest Endosc*. 2019 Jul;90(1):13-26. PubMed PMID: 31122744.

Reviews, chapters, monographs and editorials

1. **Thompson CC**, Khandelwal M. Virtual Colonoscopy. In: Bhutani MS, Tandon RK, eds. *Advances in Gastrointestinal Endoscopy 2001*. New Delhi: Jaypee Brothers Medical Publishers; 2001. p. 611-7.
2. **Thompson CC**, Brugge W. Review of *Atlas of Cystic Neoplasms of the Pancreas*, by Yamaguchi K, Tanaka M (Basel: Karger;2000). *Gastroenterology*. 2003; 125 (3): 988-89.
3. **Thompson CC**, Kelsey PB. Duodenoscope assisted cholangiopancreatography: a review of clinical applications. *Curr Opin Gastroenterol*. 2003 Sep;19(5):487-91. PubMed PMID: 15703595.
4. Raju GS, **Thompson CC**, Zwischenberger JB. Emerging endoscopic options in the management of esophageal leaks (videos). *Gastrointest Endosc*. 2005 Aug;62(2):278-86. Review. PubMed PMID: 16046996.
5. Ryou MK, **Thompson CC**. Tissue Adhesives: A Review. *Techniques in Gastrointestinal Endoscopy*. 2006; 8(1):33-37.
6. Cotton PB, Barkun A, Ginsberg G, Hawes RH, Atkin W, Bjorkman DJ, Dykes C, Elta G, Farrell J, Fleischer D, Ganz R, Glenn T, Janowski D, Johnson D, Kochman M, Kowalski T, Megibow AJ, McQuaid K, Sasa H, **Thompson CC**, Vargo J, Woods K. Diagnostic endoscopy: 2020 vision. *Gastrointest Endosc*. 2006 Sep;64(3):395-8. PubMed PMID: 16923489.
7. Wagh MS, **Thompson CC**. Surgery insight: natural orifice transluminal endoscopic surgery--an analysis of work to date. *Nat Clin Pract Gastroenterol Hepatol*. 2007 Jul;4(7):386-92. Review. PubMed PMID: 17607294.
8. **Thompson CC**. Evolving Horizons in Therapeutic Endoscopy. *AGA Perspectives*. 2008; 4(2):8.

9. Ryou MK, **Thompson CC**. Techniques for transanal access to the peritoneal cavity. *Gastrointest Endosc Clin N Am*. 2008 Apr;18(2):245-60; viii. Review. PubMed PMID: 18381167.
10. Ryou MK, **Thompson CC**. Endoscopic therapy for GERD: does it have a future? *Curr Gastroenterol Rep*. 2008 Jun;10(3):215-21. Review. PubMed PMID: 18625129.
11. **Thompson CC**. Endoscopic Management of Acute Biliary & Pancreatic Conditions. In: Greenberger NJ, editor. *Current Diagnosis and Treatment in Gastroenterology, Hepatology, and Endoscopy*. New York: McGraw-Hill Medical; 2009. p. 352-60.
12. **Thompson CC**. Gastrointestinal Foreign Bodies. In: Greenberger NJ, editor. *Current Diagnosis and Treatment in Gastroenterology, Hepatology, and Endoscopy*. New York: McGraw-Hill Medical; 2009. p. 371-76.
13. Ellsmere JC, **Thompson CC**, Brugge WR, Chuttani R, J Desilets D, Rattner DW, E Tarnoff M, Kaplan LM. Endoscopic interventions for weight loss surgery. *Obesity (Silver Spring)*. 2009 May;17(5):929-33. Review. PubMed PMID: 19396074.
14. Ryou MK, **Thompson CC**. Transmural gastric closure and NOTES™—how far have we come? *Endoscopy*. 2009; 41(6):558-9. PubMed PMID: 19533562.
15. Obstein KL, **Thompson CC**. Endoscopy after bariatric surgery (with videos). *Gastrointest Endosc*. 2009 Dec;70(6):1161-6. Review. PubMed PMID: 19647249.
16. Shaikh SN, **Thompson CC**. Natural orifice transluminal surgery: Flexible platform review. *World J Gastrointest Surg*. 2010 Jun 27;2(6):210-6. PubMed PMID: 21160877; PubMed Central PMCID: PMC2999243.
17. **Thompson CC**. Endoscopic therapy of obesity: a new paradigm in bariatric care. *Gastrointest Endosc*. 2010 Sep;72(3):505-7. PubMed PMID: 20801286.
18. **Thompson CC**. Endoscopic Procedures Offer New Options for Obesity. *AGA GI and Hepatology News*. 2010 Sept;4(9):14.
19. **Thompson CC**. Ask the Expert: Endoscopy in the Bariatric Patient. *ASGE News*. 2010 Nov/Dec; 17(6):6-7.
20. **Thompson CC**. Preface: bariatric surgery does offer a means of durable weight loss. *Gastrointest Endosc Clin N Am*. 2011 Apr;21(2):xv-xvi. PubMed PMID: 21569971.
21. Ryou M, Ryan MB, **Thompson CC**. Current status of endoluminal bariatric procedures for primary and revision indications. *Gastrointest Endosc Clin N Am*. 2011 Apr;21(2):315-33. Review. PubMed PMID: 21569983. PMCID: PMC3460649.
22. Watson RR, **Thompson CC**. NOTES spin-off for the therapeutic gastroenterologist: natural orifice surgery. *Minerva Gastroenterol Dietol*. 2011 Jun;57(2):177-91. Review. PubMed PMID: 21587147.

23. Kumar N, **Thompson CC**. Endoscopic solutions for weight loss. *Curr Opin Gastroenterol*. 2011 Sep;27(5):407-11. PubMed PMID: 21743319.
24. Abu Dayyeh BK, **Thompson CC**. Obesity and bariatrics for the endoscopist: new techniques. *Therap Adv Gastroenterol*. 2011 Nov;4(6):433-42. PubMed PMID: 22043233; PubMed Central PMCID: PMC3187679.
25. Ryou K, **Thompson CC**. Gastroenterologic Perspectives on Natural Orifice Transluminal Endoscopic Surgery (NOTES). In: Ginsberg GG, Kochman ML, Norton ID, Gostout CJ, eds. *Clinical Gastrointestinal Endoscopy, Second Edition*. St. Louis, MO: Elsevier Saunders; 2012. p. 733-38.
26. **Thompson CC**. Endoscopic Management of Acute Biliary & Pancreatic Conditions. In: Greenberger NJ, editor. *Current Diagnosis and Treatment in Gastroenterology, Hepatology, and Endoscopy, Second Edition*. New York: McGraw-Hill Medical; 2012. p. 379-87.
27. **Thompson CC**. Gastrointestinal Foreign Bodies. In: Greenberger NJ, editor. *Current Diagnosis and Treatment in Gastroenterology, Hepatology, and Endoscopy, Second Edition*. New York: McGraw-Hill Medical; 2012. p. 398-403.
28. Kumar N, **Thompson CC**. Endoscopic therapy for postoperative leaks and fistulae. *Gastrointest Endosc Clin N Am*. 2013 Jan;23(1):123-36. PubMed PMID: 23168123.
29. Kumar N, **Thompson CC**. Endoscopic management of complications after gastrointestinal weight loss surgery. *Clin Gastroenterol Hepatol*. 2013 Apr;11(4):343-53. PubMed PMID: 23142331.
30. Kumar N, **Thompson CC**. Endoscopic Therapy for Weight Regain After Bariatric Surgery. In: **Thompson CC**, editor. *Bariatric Endoscopy*. New York: Springer Science+Business Media; 2013. p. 185-93.
31. Cohen J, **Thompson CC**. The next generation of endoscopic simulation. *Am J Gastroenterol*. 2013 Jul;108(7):1036-9. PMID: 23820991.
32. Aihara H, Kumar N, **Thompson CC**. Diagnosis, surveillance, and treatment strategies for familial adenomatous polyposis: rationale and update. *Eur J Gastroenterol Hepatol*. 2014 Mar;26(3):255-62. PubMed PMID: 24161962.
33. **Thompson CC**, Vosburgh KG. Image-guided Endoscopy. In: Jolesz F, editor. *Intraoperative Imaging and Image-guided Therapy*. New York: Springer Science+Business Media; 2014. p. 413-9.
34. Storm AC, **Thompson CC**. Endoscopic Management of Acute Biliary & Pancreatic Conditions. In: Greenberger NJ, editor. *Current Diagnosis and Treatment in Gastroenterology, Hepatology, and Endoscopy, Third Edition*. New York: McGraw-Hill Medical; 2015. p. 406-15.
35. Storm AC, **Thompson CC**. Gastrointestinal Foreign Bodies. In: Greenberger NJ, editor. *Current Diagnosis and Treatment in Gastroenterology, Hepatology, and Endoscopy, Third Edition*. New York: McGraw-Hill Medical; 2015. p. 427-33.

36. **Thompson CC.** Evolving Techniques for Bariatric Surgery and Endoscopy. *Gastroenterol Hepatol (N Y)*. 2015 Dec;11(12):830-2. PubMed PMID: 27134600; PubMed Central PMCID: PMC4849512.
37. Jirapinyo P, **Thompson CC.** Sedation Challenges: Obesity and Sleep Apnea. *Gastrointest Endosc Clin N Am*. 2016 Jul;26(3):527-37. PubMed PMID: 27372775; PubMed Central PMCID: PMC4931551.
38. **Thompson CC.** Exploring the Growing Role of GI in the Management of Obesity. *AGA Perspectives*. 2016; 12(4):12-13.
39. **Thompson CC,** Morton JM. Surgical and Endoscopic Treatment of Obesity. In: Feldman M, Friedman LS, Brandt LJ, editor. *Sleisenger and Fordtran's Gastrointestinal and Liver Disease: Pathophysiology, Diagnosis, Management, 10th Edition*. Philadelphia: Elsevier Saunders; 2016. p. 119-29.
40. Abu Dayyeh BK, Edmundowicz S, **Thompson CC.** Clinical Practice Update: Expert Review on Endoscopic Bariatric Therapies. *Gastroenterology*. 2017 Mar;152(4):716-729. Review. PubMed PMID: 28147221.
41. Storm AC, **Thompson CC.** Endoscopic Treatments Following Bariatric Surgery. *Gastrointest Endosc Clin N Am*. 2017 Apr;27(2):233-244. Review. PubMed PMID: 28292402.
42. Sullivan S, Edmundowicz SA, **Thompson CC.** Endoscopic Bariatric and Metabolic Therapies: New and Emerging Technologies. *Gastroenterology*. 2017 May;152(7):1791-1801. PubMed PMID: 28192103.
43. Jirapinyo P, **Thompson CC.** Endoscopic Bariatric and Metabolic Therapy: Surgical Analogues and Mechanisms of Action. *Clin Gastroenterol Hepatol*. 2017 May;15(5):619-630. Review. PubMed PMID: 27989851.
44. Kumar N, Sullivan S, **Thompson CC.** The role of endoscopic therapy in obesity management: intragastric balloons and aspiration therapy. *Diabetes Metab Syndr Obes*. 2017 Jul 6;10:311-316. Review. PubMed PMID: 28740414; PubMed Central PMCID: PMC5505535.
45. Skinner MJ, **Thompson CC.** Management of perforation following stricture dilation. *Minerva Chir*. 2017 Aug;72(4):347-360 PubMed PMID: 28490171.
46. Jirapinyo P., **Thompson C.C.** Endoluminal Small Bowel Procedures for Obesity and Metabolic Diseases. In: Chand B. (eds) *Endoscopy in Obesity Management*. Springer, Cham; 2018.p. 167-71.
47. Schulman AR, **Thompson CC.** Complications of Bariatric Surgery: What You Can Expect to See in Your GI Practice. *Am J Gastroenterol*. 2017 Nov;112(11):1640-1655. Review. PubMed PMID: 28809386.

48. Schulman AR, **Thompson CC**. Endoscopic Evaluation/Management of Bariatric Surgery Complications. *Curr Treat Options Gastroenterol*. 2017 Dec;15(4):701-716. Review. PubMed PMID: 29127551.
49. Schulman AR, **Thompson CC**. Abdominal Pain in the Roux-en-Y Gastric Bypass Patient. *Am J Gastroenterol*. 2018 Feb;113(2):161-166. PubMed PMID: 29016560.
50. Jirapinyo P, **Thompson CC**. Treatment of NASH with Gastric Bypass. *Curr Gastroenterol Rep*. 2018 Sep 22;20(10):49. Review. PubMed PMID: 30244334.
51. Jirapinyo P, **Thompson CC**. Training in Bariatric and Metabolic Endoscopic Therapies. *Clin Endosc*. 2018 Sep;51(5):430-438. PubMed PMID: 30301319; PubMed Central PMCID: PMC6182289.
52. de Moura DTH, Sachdev AH, **Thompson CC**. Endoscopic Full-Thickness Defects and Closure Techniques. *Curr Treat Options Gastroenterol*. 2018 Dec;16(4):386-405. Review. PubMed PMID: 30382572.
53. Hourneaux De Moura DT, **Thompson CC**. Endoscopic management of weight regain following Roux-en-Y gastric bypass. *Expert Rev Endocrinol Metab*. 2019 Mar;14(2):97-110. PubMed PMID: 30691326.
54. Ribeiro IB, de Moura DTH, **Thompson CC**, de Moura EGH. Acute abdominal obstruction: Colon stent or emergency surgery? An evidence-based review. *World J Gastrointest Endosc*. 2019 Mar 16;11(3):193-208. Review. PubMed PMID: 30918585; PubMed Central PMCID: PMC6425283.
55. de Moura DTH, de Moura BFBH, Manfredi MA, Hathorn KE, Bazarbashi AN, Ribeiro IB, de Moura EGH, **Thompson CC**. Role of endoscopic vacuum therapy in the management of gastrointestinal transmural defects. *World J Gastrointest Endosc*. 2019 May 16;11(5):329-344. Review. PubMed PMID: 31205594; PubMed Central PMCID: PMC6556487.
56. de Moura DTH, de Moura EGH, **Thompson CC**. Endoscopic sleeve gastropasty: From whence we came and where we are going. *World J Gastrointest Endosc*. 2019 May 16;11(5):322-328. PubMed PMID: 31205593; PubMed Central PMCID: PMC6556490.
57. Jirapinyo P, **Thompson CC**. How to Incorporate Bariatric Training Into Your Fellowship Program. *Gastroenterology*. 2019 Jul;157(1):9-13. PubMed PMID: 31150606.
58. Ge PS, **Thompson CC**. The Use of the Overstitch to Close Perforations and Fistulas. *Gastrointest Endosc Clin N Am*. 2020 Jan;30(1):147-161. Review. PubMed PMID: 31739961; PubMed Central PMCID: PMC6885379.
59. McCarty TR, **Thompson CC**. The Current State of Bariatric Endoscopy. *Dig Endosc*. 2020 Apr 17. [Epub ahead of print] Review. PubMed PMID: 32301158.
60. Hedjoudje A, Dayyeh BA, Cheskin LJ, Adam A, Neto MG, Badurdeen D, Morales JG, Sartoretto A, Nava GL, Vargas E, Zhixian S, Fayad L, Farha J, Khashab MA, Kalloo AN, Alqahtani AR, **Thompson C**, Kumbhari V. Efficacy and Safety of Endoscopic Sleeve Gastropasty: a Systematic

Review and Meta-Analysis. *Clin Gastroenterol Hepatol*. 2020 May;18(5):1043-1053.e4. PubMed PMID: 31442601.

61. McCarty TR, **Thompson CC**. Bariatric and Metabolic Therapies Targeting the Small Intestine. *Tech Innov Gastrointest Endosc*. 2020 Jul;22(3):145-153. Epub 2020 Jun 24. PMID: 32905221; PMCID: PMC7467427.
62. **Thompson CC**, Shen L, Lee LS. COVID-19 in endoscopy: Time to do more? *Gastrointest Endosc*. 2020 Aug;92(2):435-439. PubMed PMID: 32234312; PubMed Central PMCID: PMC7146697.

Books/Textbooks for the medical or scientific community

1. **Thompson CC**, editor. *Bariatric Endoscopy*. New York: Springer Science+Business Media; 2013.
2. **Thompson CC**, editor. *Bariatric Endoscopy, Second Edition*. New York: Springer Science+Business Media; forthcoming 2018.

Case reports

1. Storm AC, **Thompson CC**. Unraveling a Patient's Post-Op Symptoms. *Gastroenterology*. 2016 Aug;151(2):250-1. PubMed PMID: 27379828.
2. Schulman AR, Tavakkoli A, **Thompson CC**, Miller AL, Loscalzo J. Making the Connection. *N Engl J Med*. 2017 Feb 2;376(5):476-482. PubMed PMID: 28146669.
3. de Moura DTH, Hathorn KE, **Thompson CC**. You Just got Burned! What is wrong with this gastric pouch? *Gastroenterology*. 2019 Jun;156(8):2139-2141. PubMed PMID: 30716322.
4. Jirapinyo P, Cenaj O, Ryou M, **Thompson CC**. Intragastic Balloons: An Emerging Therapy for Nonalcoholic Steatohepatitis and Fibrosis? *ACG Case Rep J*. 2019 Jul 22;6(7):e00142. PubMed PMID: 31620539; PubMed Central PMCID: PMC6722372.
5. de Moura DTH, Sachdev AH, Lu PW, Ribeiro IB, **Thompson CC**. Acute bleeding after argon plasma coagulation for weight regain after gastric bypass: A case report. *World J Clin Cases*. 2019 Aug 6;7(15):2038-2043. doi: 10.12998/wjcc.v7.i15.2038. PubMed PMID: 31423435; PubMed Central PMCID: PMC6695547.
6. Barrichello S, Hourneaux de Moura DT, Hoff AC, Veinert A, **Thompson CC**. Acute pancreatitis due to intragastric balloon hyperinflation (with video). *Gastrointest Endosc*. 2019 Dec 19. pii: S0016-5107(19)32552-0. doi: 10.1016/j.gie.2019.12.012. [Epub ahead of print] PubMed PMID: 31866316.
7. de Siqueira Neto J, de Moura DTH, Ribeiro IB, Barrichello SA, Harthorn KE, **Thompson CC**. Gallbladder perforation due to endoscopic sleeve gastropasty: A case report and review of literature. *World J Gastrointest Endosc*. 2020 Mar 16;12(3):111-118. PubMed PMID: 32218890; PubMed Central PMCID: PMC7085946.

8. Jirapinyo P, **Thompson CC**. Endoscopic abdominal exploration in the acute abdomen: No longer a contraindication? *Gastrointest Endosc.* 2020 Mar;91(3):714-715. PubMed PMID: 31520590.

Letters to the Editor

1. Abu Dayyeh BK, **Thompson CC**, Gostout C. Endoscopic Retrograde Cholangiopancreatography After Roux-en-Y Gastric Bypass: Challenges and Cautions. *Gastroenterology.* 2015 Apr;148(4):858-9. PubMed PMID: 25726737.
2. Abu Dayyeh B, Kumar N, Edmundowicz SA, **Thompson CC**, Banerjee S. Response. *Gastrointest Endosc.* 2016 Jun;83(6):1306-7. PubMed PMID: 27206600.
3. de Moura DTH, de Moura EGH, Neto MG, **Thompson CC**. Comment on: evaluating the safety of intragastric balloon: an analysis of the metabolic and bariatric surgery accreditation and quality improvement program. *Surg Obes Relat Dis.* 2019 Jan;15(1):155-157. PubMed PMID: 30477752.
4. Ge PS, **Thompson CC**, Jirapinyo P, Aihara H. Response. *Gastrointest Endosc.* 2019 Feb;89(2):445-446. PubMed PMID: 30665540.
5. Edmundowicz SA, **Thompson CC**. Endoscopic Gastroplasty Letter: ASGE/ABE. *Surg Obes Relat Dis.* 2019 Nov;15(11):2004-2005. PubMed PMID: 31262646.

Professional educational materials or reports, in print or other media

1. **Thompson CC**, Bounds B, Kelsey P. Digital Video Atlas of Duodenoscope Assisted Cholangiopancreatography (DACP). ASGE Learning Center 2003. DVD.
2. **Thompson CC**. ‘A New Frontier in Gastroenterology: Expanded Applications of Flexible Endoscopy’ The DAVE Project; GI Grand Rounds 2005. Online access available at: http://www.daveproject.org/ViewFilms.cfm?Film_id=410.
3. Khan A., **Thompson CC**, Carr-Locke D. ‘Chronic Diarrhea Due to Metastatic Breast Cancer’. MedScape 2005. Report. Online access available at: <http://www.medscape.com/viewarticle/503589>.
4. **Thompson CC**, Bueno R. Three Unique Fistulae. ASGE Learning Center, 2006. Video.
5. **Thompson CC**. Endoscopy in the Bariatric Patient. DDW 2006 and ASGE Learning Center. DVD.
6. DiMaio CJ, **Thompson CC** (Sep 01 2008). Closure of Gastro-Gastric Fistulas in Post-Bariatric Surgery Patients Using and Endoscopic Suturing Device. The DAVE Project. Retrieved Jun, 23, 2010, from http://daveproject.org/viewfilms.cfm?film_id=793. ASGE Learning Center DDW 2008. Video.
7. Ryou MK, Shaikh SN, Azagury DE, **Thompson CC**. DDW 2010 Update on Bariatric Endoscopic Suturing. *Gastrointest Endosc.* April 2010;71(5): AB104. ASGE Learning Center. Video.

8. Syllabus: Natural Orifice Transluminal Endoscopic Surgery (NOTES™): A Brief Appraisal of the Literature
Gastroenterologists and surgeons.
Used locally, regionally, nationally and internationally annually at invited lectures.
Latest update: 2011
9. Syllabus: Natural Orifice Transluminal Endoscopic Surgery (NOTES™): A Brief Review
Gastroenterologists and surgeons.
Used locally, regionally, nationally and internationally annually at invited lectures.
Latest update: 2011
10. Syllabus: Natural Orifice Transluminal Endoscopic Surgery (NOTES™): What are the Critical Tools to Make it a Reality?
Gastroenterologists and surgeons.
Used locally, regionally, nationally and internationally annually at invited lectures.
Latest update: 2011
11. Syllabus: NOTES™ “Wish List”: Imaging changes, Tools Needed, Platforms and Technologies needed for NOTES™
Gastroenterologists and surgeons.
Used locally, regionally, nationally and internationally annually at invited lectures.
Latest update: 2011
12. Syllabus: NOTES™ Ready for Prime Time
Gastroenterologists and surgeons.
Used locally, regionally, nationally and internationally annually at invited lectures.
Latest update: 2011
13. Ryou M, DiMaio C, Slattery J, Vosburgh K, **Thompson CC**. New Frontiers of Therapeutic EUS. ASGE Video Learning Center, DDW 2012.
14. Syllabus: Endoscopy in the Bariatric Patient
Gastroenterologists, surgeons and nurses.
Used locally, regionally, nationally and internationally annually at invited lectures.
Latest update: 2016
15. Syllabus: Management of Post-Bariatric Surgical Complications
Gastroenterologists, surgeons and nurses.
Used locally, regionally, nationally and internationally annually at invited lectures.
Latest update: 2018
16. Syllabus: Endoscopic Management of the Bariatric Patient
Gastroenterologists, surgeons and nurses.
Used locally, regionally, nationally and internationally annually at invited lectures.
Latest update: 2018
17. Syllabus: Managing the Post-Bariatric Patient
Gastroenterologists, surgeons and nurses.
Used locally, regionally, nationally and internationally annually at invited lectures.
Latest update: 2018

18. **Thompson CC**, Schulman AR. ASGE Video Tip of the Week: Endoscopic Evaluation of Normal Roux-en-Y Gastric Bypass Anatomy. 2016 Jul 6. <https://youtu.be/mt4dCho33Gk>.
19. **Thompson CC**, Chiang AL. ASGE Video Tip of the Week: Roux-en-Y Gastric Bypass with Marginal Ulceration. 2016 8 Jul. <https://youtu.be/2Fqob7ugRjM>.
20. **Thompson CC**, Schulman AR. ASGE Video Tip of the Week: Stenosis of a Gastrojejunal Anastomosis in Roux-en-Y Gastric Bypass. 2016 Jul 8. <https://youtu.be/tUJxuC-gzW8>.
21. **Thompson CC**, Jirapinyo P. ASGE Video Tip of the Week: Normal Vertical Banded Gastroplasty (VBG) Anatomy. 2016 Jul 22. <https://youtu.be/guZovolvPuY>.
22. **Thompson CC**, Schulman AR. ASGE Video Tip of the Week: Pneumatic Balloon Dilation for Stenosed Sleeve Gastrectomy. 2016 Jul 22. https://youtu.be/pKx_200aUnk.
23. **Thompson CC**, Storm AC. ASGE Video Tip of the Week: Weight Regain After Gastric Bypass. 2016 Aug 9. <https://youtu.be/ns9R2w7E8Sk>.
24. **Thompson CC**, Schulman AR. ASGE Video Tip of the Week: Two Related Complications of Roux-en-Y Gastric Bypass. 2016 Aug 16. https://youtu.be/yZMluscp_8A.
25. **Thompson CC**, Skinner M. ASGE Video Tip of the Week: Laparoscopic Band Esophagitis. 2016 Aug 23. <https://youtu.be/-vldiJ99Mws>.
26. **Thompson CC**, Jirapinyo P. ASGE Video Tip of the Week: Endoscopic Diagnosis of Remnant Gastropathy. 2016 Aug 30. <https://youtu.be/IR3uMj9LHL0>.
27. **Thompson CC**, Storm AC. ASGE Video Tip of the Week: Placement and Retrieval of Intra-gastric Balloons for Weight Loss. 2016 Sep 7. <https://youtu.be/z-UE0sgvkOs>.
28. **Thompson CC**, Abidi WM, Chiang AL. ASGE Video Tip of the Week: Management of an Early Sleeve Gastrectomy Leak. 2016 Sep 13. <https://youtu.be/gDepsb9qPyU>.
29. **Thompson CC**, Schulman AR. ASGE Video Tip of the Week: Endoscopic Transoral Outlet Reduction Following Roux-en-Y Gastric Bypass. 2016 Sep 19. <https://youtu.be/yOcmMzXyrwk>.
30. **Thompson CC**, Storm AC. ASGE Video Tip of the Week: Management of Unraveled Suture and Staples After Gastric Bypass. 2016 Sep 22. <https://youtu.be/OZmFUQIRill>.
31. **Thompson CC**, Chiang AL. ASGE Video Tip of the Week: Endoscopic Fistula Closure in Gastric Bypass Anatomy. 2016 Sep 28. https://youtu.be/sh9vY_5bnM8.
32. **Thompson CC**, Schulman AR. ASGE Video Tip of the Week: Unusual Finding in the Roux Limb Due to a Common Cause. 2016 Oct 11. Web. 27 March 2017. <https://youtu.be/diqJ0gPGv14>.
33. **Thompson CC**, Chiang AL. ASGE Video Tip of the Week: Endoscopic Evaluation Prior to Bariatric Surgery. 2016 Oct 17. <https://youtu.be/HJ4xun534eE>.

34. Storm AC, Baron TH, Griffith AS, Aihara H, Schulman A, **Thompson CC**. The Endoscopic Zenker's Diverticulotomy Toolbox. *Gastrointest Endosc.* 2016;83(5):AB639-40. ASGE Learning Center DDW 2016.
35. Abidi WA, Aihara H, **Thompson CC**. Use of a Novel Direct Per-Oral Cholangioscope (DPOCS) for High Definition Evaluation of the Biliary System. *Gastrointest Endosc.* 2016;83(5):AB645. ASGE Learning Center DDW 2016.
36. Schulman A, Abidi WM, Storm AC, **Thompson CC**. Treatment of Gastrojejunal Anastomotic Stenosis in Roux-en-Y Gastric Bypass Patients. *Gastrointest Endosc.* 2016;83(5):AB646. ASGE Learning Center DDW 2016.
37. Schulman A, Chiang AL, Skinner MJ, Storm AC, Ryan MB, Devery A, Ryou M, **Thompson CC**. Endoscopic Management of Sleeve Gastrectomy Complications. *Gastrointest Endosc.* 2016;83(5):AB646. ASGE Learning Center DDW 2016.
38. Schulman A, **Thompson CC**. Treatment of Ulcer in Roux-en-Y Gastric Bypass. *Gastrointest Endosc.* 2017;85(5):AB155. ASGE Learning Center DDW 2017.
39. Schulman A, **Thompson CC**. EUS-Guided Gastrojejunostomy Using a Lumen Apposing Metal Stent. *Gastrointest Endosc.* 2017;85(5):AB156. ASGE Learning Center DDW 2017.
40. Skinner MJ, Storm AC, Aihara H, **Thompson CC**. Endoscopic Shears: An Alternative to an Insulated Tip Electrosurgical Knife for Zenker's Diverticulum Repair, Strictureplasty and Endoscopic Submucosal Dissection. *Gastrointest Endosc.* 2017;85(5):AB138. ASGE Learning Center DDW 2017.
41. Huseini M, Rocha RS, Devery A, Ryan MB, **Thompson CC**. Adjustable Intra-gastric Balloon: Placement Technique and Review of Current Literature. *Gastrointest Endosc.* 2017;85(5):AB134. ASGE Learning Center DDW 2017.
42. Jirapinyo P, Chiang AL, Abidi WM, Huseini M, Popov V, Devery A, Ryan MB, Aihara HA, **Thompson CC**. Technical Feasibility of Combination Endoscopic Bariatric Therapy. *Gastrointest Endosc.* 2017;85(5):AB134. ASGE Learning Center DDW 2017.

Clinical Guidelines and Reports

1. Navigating Surgical Options: The Future of Minimally Invasive Surgery. Cambridge Consultants Inc. 2010 Jun 1. Surgical Report. Print and available from: <http://www.cambridgeconsultants.com/media/resource-library>. (Clinical specialist participant)
2. Ginsberg GG, Chand B, Cote GA, Dallal RM, Edmundowicz SA, Nguyen NT, Pryor A, **Thompson CC**. ASGE/ASMBS Task Force on Endoscopic Bariatric Therapy. A pathway to endoscopic bariatric therapies. *Gastrointest Endosc.* 2011 Nov;74(5):943-53. PubMed PMID: 22032311.

3. ASGE/ASMBS Task Force on Endoscopic Bariatric Therapy. A pathway to endoscopic bariatric therapies. *Surg Obes Relat Dis*. 2011 Nov-Dec;7(6):672-82. PubMed PMID: 22082971. (Member of ASGE/ASMBS Task Force)
4. ASGE Bariatric Endoscopy Task Force; ASGE Technology Committee, Abu Dayyeh BK, Edmundowicz SA, Jonnalagadda S, Kumar N, Larsen M, Sullivan S, **Thompson CC**, Banerjee S. Endoscopic bariatric therapies. *Gastrointest Endosc*. 2015 May;81(5):1073-86. PubMed PMID: 25828245
5. ASGE Bariatric Endoscopy Task Force and ASGE Technology Committee, Abu Dayyeh BK, Kumar N, Edmundowicz SA, Jonnalagadda S, Larsen M, Sullivan S, **Thompson CC**, Banerjee S. ASGE Bariatric Endoscopy Task Force systematic review and meta-analysis assessing the ASGE PIVI thresholds for adopting endoscopic bariatric therapies. *Gastrointest Endosc*. 2015 Sep;82(3):425-438. PubMed PMID: 26232362.
6. ASGE Bariatric Endoscopy Task Force, Sullivan S, Kumar N, Edmundowicz SA, Abu Dayyeh BK, Jonnalagadda SS, Larsen M, **Thompson CC**. ASGE position statement on endoscopic bariatric therapies in clinical practice. *Gastrointest Endosc*. 2015 Nov;82(5):767-72. PubMed PMID: 26282949.
7. Kumar N, Dayyeh BA, Dunkin BJ, Neto MG, Gomez V, Jonnalagadda S, Kumbhari V, Larsen MC, Pannala R, Ryou MK, Sullivan SA, Wilson EB, **Thompson CC**. ABE/ASGE position statement on training and privileges for primary endoscopic bariatric therapies. *Gastrointest Endosc*. 2020 Jun;91(6):1230-1233. PubMed PMID: 31558279.
8. Stier C, Lopez-Nava G, Neto MG, **Thompson CC**, Campos J, Khoursheed M, Lakdawala M, Ramos A, Abu Dayyeh BK. IFSO Endoscopy Committee Position Statement on the Practice of Bariatric Endoscopy During the COVID-19 Pandemic. *Obes Surg*. 2020 Nov;30(11):4179-4186. doi: 10.1007/s11695-020-04826-4. PMID: 32623686; PMCID: PMC7334630.

[Abstracts, Poster Presentations and Exhibits Presented at Professional Meetings](#)

1. Schulman A, Abougergi MS, **Thompson CC**. Lack of Insurance Is Associated With Increased Risk of Marginal Ulceration: A Nationwide Analysis. DDW 2016 Poster Presentation. *Gastroenterology*. 2016;150(4):S237.
2. Popov V, Schulman A, Abougergi MS, **Thompson CC**. Lower Socio-Economic Status is Related to Post-operative Adverse Events: Incidence and Risk Factors Following Cholecystectomy In a National Study. DDW 2016 Poster Presentation. *Gastroenterology*. 2016;150(4):S253.
3. Jirapinyo P, Chiang AL, Devery A, Ryan MB, **Thompson CC**. Celiac Disease is Rare in Post Roux-en-Y Gastric Bypass Patients. DDW 2016 Poster Presentation. *Gastroenterology*. 2016;150(4):S305.
4. Storm AC, Kumar N, **Thompson CC**. The Microbiome of Pancreatic Walled-off Necrosis. DDW 2016 Poster Presentation. *Gastroenterology*. 2016;150(4):S702-3.

5. Kroner PT, Abougergi MS, **Thompson CC**. Day of the Week and Acute Pancreatitis: Is There a Negative Weekend Effect on Outcomes? DDW 2016 Poster Presentation. *Gastroenterology*. 2016;150(4):S710-1.
6. Kroner PT, Abougergi MS, **Thompson CC**. Time of the Year Affects Total Hospitalization Charges but Not Other Outcomes Among Patients Admitted to the Hospital With Acute Pancreatitis. DDW 2016 Poster Presentation. *Gastroenterology*. 2016;150(4):S711-2.
7. Kroner PT, Abougergi MS, **Thompson CC**. Obesity Is Associated With Decreased Morbidity and Mortality in Patients Hospitalized With Cirrhosis: Results of a Nationwide Analysis. DDW 2016 Poster Presentation. *Gastroenterology*. 2016;150(4):S337.
8. Storm AC, Manfredi MA, **Thompson CC**. Direct Endoscopic Necrosectomy in a Pediatric Patient. DDW 2016 Poster Presentation. *Gastrointest Endosc*. 2016;83(5):AB310.
9. Schulman A, Devery A, **Thompson CC**. Opening PPI Capsules Should be the New Standard of Care in the Treatment of Marginal Ulceration. DDW 2016 Poster Presentation. *Gastrointest Endosc*. 2016;83(5):AB314.
10. Schulman A, **Thompson CC**. Utility of Bile Acid Scintigraphy in the Diagnosis of Remnant Gastritis in Patients With Roux-en-Y Gastric Bypass. DDW 2016 Poster Presentation. *Gastrointest Endosc*. 2016;83(5):AB327-8.
11. Irani S, Ngamruengphong S, Gan SI, Larsen MC, Will U, Teoh AY, Yip HC, Abu Dayyeh BK, Topazian M, Levy MJ, Nieto J, **Thompson CC**, Storm AC, Hajiyeva G, Ismail A, Chen YI, Bukhari M, Chavez YH, Kumbhari V, Khashab MA. EUS-guided Gallbladder drainage (EUS-GBD) with a Lumen-Apposing Metal Stent (LAMS) vs. Percutaneous Transhepatic Gallbladder Drainage (PT-GBD) for the Treatment of Acute Cholecystitis. DDW 2016 Poster Presentation. *Gastrointest Endosc*. 2016;83(5):AB347.
12. Aihara H, **Thompson CC**. Endoscopic Submucosal Dissection in the United States: Outcomes of a New Clinical Program. DDW 2016 Poster Presentation. *Gastrointest Endosc*. 2016;83(5):AB377.
13. Schulman A, Abidi WM, **Thompson CC**. ESD Prior to Endoscopic Suturing Does Not Appear to Improve Weight Loss Outcomes. DDW 2016 Poster Presentation. *Gastroenterology*. 2016;150(4):S598-9.
14. Schulman A, Chan WW, **Thompson CC**. Argon Plasma Coagulation for the Treatment of Weight Regain Following Gastric Bypass: Predictors of Response. DDW 2016 Poster Presentation. *Gastroenterology*. 2016;150(4):S599.
15. Schulman A, Abidi WM, **Thompson CC**. Plication Versus Argon Plasma Coagulation in the Treatment of Weight Regain After Gastric Bypass: A Matched Controlled Cohort Study. DDW 2016 Poster Presentation. *Gastroenterology*. 2016;150(4):S600.

16. Schulman A, Chan WW, **Thompson CC**, Ryou M. A Novel EUS-guided Liver Biopsy Needle is Superior to Gold Standard Percutaneous Needle: Examining the Effect of Needle Design and Number of Excursions on Histologic Yield. DDW 2016 Poster Presentation. *Gastrointest Endosc.* 2016;83(5):AB416.
17. Desai AP, Iqbal S, Kumta NA, Kahaleh M, Shahzad G, Aihara H, **Thompson CC**, Nieto J, Wong Kee Song LM, Sharaiha RZ. Defect Closure after Large Endoscopic Resection: Clip or Suture? DDW 2016 Poster Presentation. *Gastrointest Endosc.* 2016;83(5):AB422.
18. Popov V, Schulman A, **Thompson CC**. Maintenance of Long-Term Weight Loss With Intra-gastric Balloons – a Systematic Review and Meta-analysis. DDW 2016 Poster Presentation. *Gastrointest Endosc.* 2016;83(5):AB425-6.
19. Schulman A, Abougergi MS, **Thompson CC**. A Secondary Diagnosis of Marginal Ulceration Leads to Poor Outcomes and Increased Healthcare Utilization. DDW 2016 Poster Presentation. *Gastrointest Endosc.* 2016;83(5):AB437-8.
20. Popov V, Abougergi MS, **Thompson CC**. Inpatient Admissions After Bariatric Surgery: Analysis From the 2012 NIS Database. DDW 2016 Poster Presentation. *Gastrointest Endosc.* 2016;83(5):AB443.
21. Abidi WM, Chan WW, **Thompson CC**. Breath Testing for Small Intestinal Bacterial Overgrowth in Roux-en-Y Gastric Bypass Patients: The Importance of Orocecal Transit Time. DDW 2016 Poster Presentation. *Gastroenterology.* 2016;150(4):S688-9.
22. Schulman A, Jirapinyo P, **Thompson CC**. Empiric Ursodiol Therapy is Effective in the Treatment of Abdominal Pain: Results of a Study in Gastric Bypass Patients with Presumed Remnant Gastritis. DDW 2016 Poster Presentation. *Gastrointest Endosc.* 2016;83(5):AB469.
23. Aihara H, Schulman A, **Thompson CC**, Ryou M. Through-the-Scope Clips: Comparing Rotatability, Opening Precision, and Closure Strength in the Newest Designs. DDW 2016 Poster Presentation. *Gastrointest Endosc.* 2016;83(5):AB469.
24. Storm AC, Jajoo K, Hathorn K, Saltzman JR, **Thompson CC**, Chan WW. Upper Endoscopy and Push Enteroscopy have the Highest Yields in Determining A Source of Gastrointestinal Hemorrhage in Patients With Left Ventricular Assist Devices. DDW 2016 Poster Presentation. *Gastrointest Endosc.* 2016;83(5):AB471-2.
25. Storm AC, Schulman A, **Thompson CC**. Management of a Surgical Gastric Perforation With Endoscopic Suturing. DDW 2016 Poster Presentation. *Gastroenterology.* 2016;150(4):S1230.
26. Schulman A, Chan WW, **Thompson CC**. Endoscopic Suturing for Failed Gastric Bypass: Predictors of Success. DDW 2016 Poster Presentation. *Gastroenterology.* 2016;150(4):S827.
27. Schulman A, Kumar N, **Thompson CC**. Endoscopic Suturing is Effective in the Treatment of Weight Regain after Failed Gastric Bypass with Technique Being the Critical Predictor of Success. DDW 2016 Poster Presentation. *Gastroenterology.* 2016;150(4):S827.

28. Schulman A, Abidi WM, **Thompson CC**. A Comparison of APC and Endoscopic Suturing in the Treatment of Failed Gastric Bypass. DDW 2016 Poster Presentation. *Gastroenterology*. 2016;150(4):S827-8.
29. Abidi WM, **Thompson CC**. Systematic Treatment of Sleeve Gastrectomy Stenosis With Hydrostatic and Pneumatic Balloon Dilatation Is Safe and Effective. DDW 2016 Poster Presentation. *Gastroenterology*. 2016;150(4):S828-9.
30. Jirapinyo P, Kumar N, **Thompson CC**. Endoscopic Suturing: Indications, Procedural Complexity and Learning Curve. DDW 2016 Poster Presentation. *Gastrointest Endosc*. 2016;83(5):AB494-5.
31. Kumar N, Rustagi T, McCarty TR, **Thompson CC**, Gostout C, Abu Dayyeh BK. Effect of Intra-gastric Balloon Filling Volume on Weight Loss, Tolerability, and Adverse Events: A Systematic Review and Meta-Analysis. DDW 2016 Poster Presentation. *Gastrointest Endosc*. 2016;83(5):AB503.
32. Schulman A, Aihara H, Chiang AL, Ryou M, **Thompson CC**. Endoscopic Suturing for Large Colonic Perforations. DDW 2016 Poster Presentation. *Gastrointest Endosc*. 2016;83(5):AB503.
33. Schulman A, **Thompson CC**. A Second Generation Plication Device Provides Safe and Effective Treatment of Weight Regain in Gastric Bypass Patients. DDW 2016 Poster Presentation. *Gastrointest Endosc*. 2016;83(5):AB504.
34. Schulman A, Abidi WM, **Thompson CC**. A Modified ESD Approach for Tissue Exposure is Technically Feasible Prior to Endoscopic Suturing for Failed Gastric Bypass. DDW 2016 Poster Presentation. *Gastrointest Endosc*. 2016;83(5):AB504.
35. Schulman A, Aihara H, **Thompson CC**. Use of a Novel Endoscopic Plication Device in Fistula Closure: Results of Ex-vivo and Live Porcine Evaluations. DDW 2016 Poster Presentation. *Gastrointest Endosc*. 2016;83(5):AB504-5.
36. de Moura DT, Oliveira J, de Moura EG, Bernardo WM, Galvao Neto M, Campos JM, Popov V, **Thompson CC**. Effectiveness of Intra-gastric Balloon for Obesity: A Systematic Review and Meta-of Control Trials. DDW 2016 Poster Presentation. *Gastrointest Endosc*. 2016;83(5):AB510.
37. Schulman A, Lin MV, **Thompson CC**, Ryou M. EUS Elastography for Minimally-Invasive Evaluation of Liver Fibrosis: Towards a Standardized Technique. DDW 2016 Poster Presentation. *Gastrointest Endosc*. 2016;83(5):AB517.
38. Storm AC, Ryou M, **Thompson CC**. Lumen Apposing Metal Stent Reduces Number of Procedures and Total Procedure Time for Direct Endoscopic Necrosectomy. DDW 2016 Poster Presentation. *Gastrointest Endosc*. 2016;83(5):AB523-4.
39. Storm AC, Aihara H, Skinner MJ, Ryan MB, Devery A, **Thompson CC**. A Novel Transabdominal Access Port Placed by Standard PEG Technique May Simplify Complex Endoscopic Procedures. DDW 2016 Poster Presentation. *Gastroenterology*. 2016;150(4):S829.

40. Aihara H, Abidi WM, Schulman A, **Thompson CC**. Development of a Novel Training Platform for Endoscopic Purse-string Suturing. DDW 2016 Poster Presentation. *Gastroenterology*. 2016;150(4):S830-1.
41. Schulman A, Popov V, **Thompson CC**. Randomized Sham-Controlled Trials in Endoscopy: A Meta-Analysis of Adverse Events. DDW 2016 Poster Presentation. *Gastroenterology*. 2016;150(4):S831.
42. Storm AC, Griffith AS, Diehl DL, Baron TH, Kumar N, Khara HS, **Thompson CC**. Flexible Endoscopic Zenker's Diverticulotomy: A Multicenter Experience With Available Tools. DDW 2016 Poster Presentation. *Gastrointest Endosc*. 2016;83(5):AB584.
43. Storm AC, Hathorn K, Chan WW, **Thompson CC**, Saltzman JR, Jajoo K. The Role of Goal INR in Rebleeding for the LVAD Patient with Gastrointestinal Bleeding. DDW 2016 Poster Presentation. *Gastroenterology*. 2016;150(4):S886.
44. Schulman A, Devery A, **Thompson CC**. Marginal Ulcerations Occur Later than Previously Described and Have a Long and Variable Time to Resolution. DDW 2016 Poster Presentation. *Gastroenterology*. 2016;150(4):S1252.
45. Sakr AA, Kumar N, Devery A, Ou A, Larsen MC, **Thompson CC**. Metallic Versus Plastic Biliary Stents: Scheduled Stent Exchanges Result in Reduced Rate of Cholangitis. DDW 2016 Poster Presentation. *Gastrointest Endosc*. 2016;83(5):AB598.
46. Storm AC, Lee A, **Thompson CC**. Endoscopic Stent Sphincteroplasty is Safe and Effective in the Stepwise Management of Choledocholithiasis for Patients Requiring Uninterrupted Antithrombotic Therapy. DDW 2016 Poster Presentation. *Gastrointest Endosc*. 2016;83(5):AB617.
47. Schulman A, Lin MV, Rutherford AE, **Thompson CC**, Ryou M. A Prospective Blinded Study of EUS Elastography in Liver Disease: Towards a Virtual Biopsy. DDW 2016 Poster Presentation. *Gastroenterology*. 2016;150(4):S922-3.
48. Storm AC, Diehl DL, Griffith AS, Baron TH, Khara HS, **Thompson CC**. Per Oral Endoscopic Myotomy for Zenker's is Highly Effective in Patients Who Failed or Were Denied Surgical Treatment. DDW 2016 Poster Presentation. *Gastrointest Endosc*. 2016;83(5):AB628-9.
49. Jirapinyo P, Thompson AC, Aihara H, Ryou M, **Thompson CC**. Validation Of A Novel Ercp Simulator. DDW 2017 Poster Presentation. *Gastrointest Endosc*. 2017;85(5):AB181-2.
50. Skinner MJ, Jirapinyo P, **Thompson CC**, Aihara H. Development And Initial Validation Of A Fully Synthetic And Reusable Endoscopic Submucosal Dissection Training Box. DDW 2017 Poster Presentation. *Gastrointest Endosc*. 2017;85(5):AB186-7.
51. Chiang AL, Steiner GA, **Thompson CC**. The Association Of Bariatric Endoscopy As @ABEBariatric: Assessing The Impact Of A Nascent Social Media Strategy To Educate Members And The Public. DDW 2017 Poster Presentation. *Gastrointest Endosc*. 2017;85(5):AB197.

52. Schulman A, Abougergi M, **Thompson CC**. The Cost Of Obesity In The Management Of Pancreatitis: A Nationwide Analysis. DDW 2017 Poster Presentation. Gastroenterology. 2017;152(5):S292.
53. Skinner MJ, Aihara H, Meckes D, Schulman A, Ryou M, **Thompson CC**. A Novel Endoscopically-Placed Pancreatic Cryotherapy Catheter May Provide A New Treatment Option For Acute Pancreatitis. DDW 2017 Poster Presentation. Gastrointest Endosc. 2017;85(5):AB239.
54. Kroner PT, Jirapinyo P, Abougergi MS, **Thompson CC**. *Clostridium Difficile* Regional And Divisional Incidence Variations Across The United States: A 10-Year Nationwide Analysis. DDW 2017 Poster Presentation. Gastrointest Endosc. 2017;85(5):AB246-7.
55. Jirapinyo P, Kroner PT, **Thompson CC**. Argon Plasma Coagulation In The Treatment Of Weight Regain Following Roux-En-Y Gastric Bypass. DDW 2017 Poster Presentation. Gastrointest Endosc. 2017;85(5):AB270-1.
56. Schulman A, Abidi WM, **Thompson CC**. Sleeve Gastrectomy Stenosis: Clinical Outcomes Of A Pneumatic Balloon Treatment Algorithm. DDW 2017 Poster Presentation. Gastrointest Endosc. 2017;85(5):AB271.
57. Wander P, Jirapinyo P, Devery A, Stabenau H, **Thompson CC**. New Onset Abdominal Pain In Patients With Roux-En-Y Gastric Bypass: Results Of A Multicenter Registry. DDW 2017 Poster Presentation. Gastrointest Endosc. 2017;85(5):AB272.
58. Schulman A, **Thompson CC**. Endoscopic pa Of Roux-en-Y Gastric Bypass: Endoscopic Surgery Utilizing A Lumen Apposing Metal Stent And Per-Oral Suturing. DDW 2017 Poster Presentation. Gastrointest Endosc. 2017;85(5):AB273.
59. Kroner PT, Jirapinyo P, Abougergi MS, **Thompson CC**. Acute Pancreatitis Regional And Divisional Cost Variations Throughout The United States: A 10-Year Nationwide Analysis. DDW 2017 Poster Presentation. Gastroenterology. 2017;152(5):S445.
60. Jirapinyo P, Kroner PT, **Thompson CC**. In-Patient Healthcare Utilization Associated With Obesity: A Nationwide Trend Analysis Over The Past Decade. DDW 2017 Poster Presentation. Gastroenterology. 2017;152(5):S446.
61. Smukalla S, Pitman M, Khan A, Popov V, **Thompson CC**. Sleeve Gastrectomy Is A Risk Factor For Barrett's Esophagus: A Systematic Review And Meta-Analysis. DDW 2017 Poster Presentation. Gastroenterology. 2017;152(5):S457-8.
62. Kroner PT, Jirapinyo P, Abougergi MS, **Thompson CC**. A Nationwide Trend Analysis Of Patients Admitted For Acute Pancreatitis: Ten Year Evaluation Of In Hospital Mortality, Clinical Outcomes, And The Impact Of Acute Kidney Injury. DDW 2017 Poster Presentation. Gastroenterology. 2017;152(5):S485.

63. Kroner PT, Jirapinyo P, Abougergi MS, **Thompson CC**. In-Hospital Mortality And And Resource Utilization In Acute Pancreatitis: A Nationwide Analysis With 10 Year Trends. DDW 2017 Poster Presentation. *Gastroenterology*. 2017;152(5):S486.
64. Kroner PT, Jirapinyo P, Abougergi MS, **Thompson CC**. The Impact Of Portal Vein Thrombosis On Acute Pancreatitis Outcomes: A Nationwide Analysis. DDW 2017 Poster Presentation. *Gastroenterology*. 2017;152(5):S486.
65. Kroner PT, Jirapinyo P, Abougergi MS, Clancy T, **Thompson CC**. Clinical Outcomes And Research Utilization For The Whipple Procedure: A 10-Year Nationwide Analysis. DDW 2017 Poster Presentation. *Gastroenterology*. 2017;152(5):S1252-3.
66. Ge P, Abidi WM, **Thompson CC**, Aihara H. Factors For Success In Endoscopic Submucosal Dissection: A Western Experience. DDW 2017 Poster Presentation. *Gastrointest Endosc*. 2017;85(5):AB407-8.
67. Jirapinyo P, Kroner PT, **Thompson CC**. Argon Plasma Coagulation Is Effective In Roux-en-Y Gastric Bypass Patients That Do Not Achieve Weight Loss Goals After Sutured Transoral Outlet Reduction (TORE). DDW 2017 Poster Presentation. *Gastroenterology*. 2017;152(5):S635.
68. Jirapinyo P, Huseini, **Thompson CC**. Effect Of Laparoscopic Sleeve Gastrectomy On *Glucag+On-Like Peptide-1* Production And Comparison To Other Bariatric Surgeries: A Meta-Analysis And Systematic Review. DDW 2017 Poster Presentation. *Gastroenterology*. 2017;152(5):S636.
69. Chiang AL, Jirapinyo P, **Thompson CC**. Surgical Intervention Of Orthopedic Conditions Does Not Affect Weight Loss Following Endoscopic Revision For Failed Roux-En-Y Gastric Bypass. DDW 2017 Poster Presentation. *Gastroenterology*. 2017;152(5):S636-7.
70. Skinner MJ, Storm AC, Aihara H, **Thompson CC**. A Novel Endoscopic Method For Closure Of Persistent Gastrocutaneous Fistula. DDW 2017 Poster Presentation. *Gastrointest Endosc*. 2017;85(5):AB458-9.
71. Jirapinyo P, Jin DX, Qazi T, Mishra N, **Thompson CC**. *Glu Cag+ On Like Peptide-1 (Glp-1)* After Roux-En-Y Gastric Bypass: A Meta-Analysis To Clarify Impact Of Surgical Technique And Optimal Measurement Strategy. DDW 2017 Poster Presentation. *Gastroenterology*. 2017;152(5):S825-6.
72. Jirapinyo P, Rocha RS, **Thompson CC**. Meta-Analysis Assessing The Effect Of Laparoscopic Sleeve Gastrectomy On Ghrelin Production And Comparison To Other Bariatric Surgeries. DDW 2017 Poster Presentation. *Gastroenterology*. 2017;152(5):S826.
73. Jirapinyo P, Thompson AC, Kroner PT, Chan WW, **Thompson CC**. Type 2 Diabetes Resolution Following Roux-En-Y Gastric Bypass Is More Strongly Associated With Duodenal Exclusion Than The Amount Of Weight Loss. DDW 2017 Poster Presentation. *Gastroenterology*. 2017;152(5):S828.

74. Wander P, Castaneda D, Popov V, **Thompson CC**. Risk Of Suicide And Self-Harm Is Increased After Bariatric Surgery: A Systematic Review And Meta-Analysis. DDW 2017 Poster Presentation. *Gastroenterology*. 2017;152(5):S830.
75. Chiang AL, Jirapinyo P, **Thompson CC**. Psychiatric Disease Does Not Negatively Impact Weight Loss Outcomes Following Endoscopic Revision For Failed Roux-En-Y Gastric Bypass. DDW 2017 Poster Presentation. *Gastroenterology*. 2017;152(5):S830-1.
76. Schulman A, Abougergi MS, **Thompson CC**. The Impact Of Obesity On The Hospitalized Patient: A Nationwide Analysis. DDW 2017 Poster Presentation. *Gastroenterology*. 2017;152(5):S832.
77. Storm AC, Lautz DB, **Thompson CC**. Heart Transplantation Made Possible Through Use Of An Intra-gastric Balloon. DDW 2017 Poster Presentation. *Gastroenterology*. 2017;152(5):S1282-3.
78. Skinner MJ, Aihara H, Jirapinyo P, **Thompson CC**. Development And Initial Validation Of A Fully Synthetic And Reusable Endoscopic Suturing Simulator. DDW 2017 Poster Presentation. *Gastrointest Endosc*. 2017;85(5):AB502-3.
79. Skinner MJ, Storm AC, **Thompson CC**. Novel Disposable Endoscopic Scissors: A Comparative Study With Traditional Reusable Scissors. DDW 2017 Poster Presentation. *Gastrointest Endosc*. 2017;85(5):AB521.
80. Schulman A, **Thompson CC**. The Cost Of Obesity On Cancer Treatment: A Nationwide Analysis. DDW 2017 Poster Presentation. *Gastroenterology*. 2017;152(5):S881.
81. Kroner PT, Jirapinyo P, Abougergi MS, Clancy T, **Thompson CC**. Quantifying The Impact Of Acute Kidney Injury On Mortality, Morbidity And Resource Utilization In Acute Pancreatitis: A Decade Of National Outcomes. DDW 2017 Poster Presentation. *Gastroenterology*. 2017;152(5):S1293.
82. Kroner PT, Jirapinyo P, Abougergi MS, **Thompson CC**. In-Hospital Mortality And Resource Utilization In Acute Cholangitis: Results Of A 10 Year Nationwide Analysis. DDW 2017 Poster Presentation. *Gastrointest Endosc*. 2017;85(5):AB620. *Gastroenterology*.
83. Skinner MJ, **Thompson CC**. Occlusion Cholangiography Does Not Impact The Rate Of Recurrent Choledocholithiasis In Patients Who Undergo ERCP With Stone Extraction. DDW 2017 Poster Presentation. *Gastrointest Endosc*. 2017;85(5):AB636.
84. Jirapinyo P, Kroner PT, Devery A, **Thompson CC**. Removal Of Infected Biliary Stents Is Associated With Lower Rates Of Recurrent Cholangitis. DDW 2017 Poster Presentation. *Gastrointest Endosc*. 2017;85(5):AB109.
85. Jirapinyo P, Kroner PT, **Thompson CC**. Prevalence And Impact Of Diabetes In Patients With Obesity: A Trend Analysis Of The National Inpatient Sample Over The Past Decade. DDW 2017 Poster Presentation. *Gastroenterology*. 2017;152(5):S947.

86. Chiang AL, Jirapinyo P, **Thompson CC**. Potential Impact Of Wearable Technology As Part Of A Multidisciplinary Treatment Strategy For Weight Regain Following Roux-En-Y Gastric Bypass. DDW 2017 Poster Presentation. *Gastroenterology*. 2017;152(5):S1016-7.
87. McCarty TR, Jirapinyo P, **Thompson CC**. Effect Of Laparoscopic Sleeve Gastrectomy On Peptide Yy Level: A Systematic Review And Meta-Analysis. DDW 2017 Poster Presentation. *Gastroenterology*. 2017;152(5):S1017.
88. Kroner PT, **Thompson CC**. The Impact Of Body Mass Index On Outcomes Of Patients With Acute Biliary Pancreatitis Undergoing Ercpa Nationwide Analysis. *Gastrointest Endosc*. 2018;87(6):AB581. DDW 2018 Poster Presentation.
89. Kroner PT, **Thompson CC**. The Impact Of ERCP On Acute Gallstone Pancreatitis Outcomes: A National Analysis. *Gastrointest Endosc*. 2018;87(6):AB574. DDW 2018 Poster Presentation.
90. Wang T, **Thompson CC**, Ryou M. Cost Utility Analysis Of Endoscopic Approaches To ERCP In Gastric Bypass Anatomy: Ercp Via Lumen-Apposing Metal Stent Should Be The Initial Choice. *Gastrointest Endosc*. 2018;87(6):AB322. DDW 2018 Poster Presentation.
91. Kroner PT, **Thompson CC**. Percutaneous Endoscopic Gastrojejunostomy Use In The Palliative Care Setting: A Nationwide Analysis. *Gastrointest Endosc*. 2018;87(6):AB182. DDW 2018 Poster Presentation.
92. Skinner MJ, **Thompson CC**. Sporadic Ampullary Adenomas Are Associated With A Higher Incidence Of Pancreatic Divisum. *Gastrointest Endosc*. 2018;87(6):AB595. DDW 2018 Poster Presentation.
93. Jirapinyo P, Runge TM, **Thompson CC**. Endoscopic Gastric Plication for The Treatment Of Obesity: A Systematic Review And Meta-Analysis. *Gastrointest Endosc*. 2018;87(6):AB604. DDW 2018 Poster Presentation.
94. Jirapinyo P, Jin DX, **Thompson CC**. A Cost-Effectiveness Analysis Of Endoscopic Treatment Strategies For Walled-Off Necrosis. *Gastrointest Endosc*. 2018;87(6):AB593. DDW 2018 Poster Presentation.
95. Jirapinyo P, Ge PD, Young JY, Ryou M, **Thompson CC**. Efficacy of Lumen-Apposing Metal Stents in The Treatment Of Gastrojejunal Anastomotic Stenosis. *Gastrointest Endosc*. 2018;87(6):AB295. DDW 2018 Poster Presentation.
96. Ge PS, Ohya TR, Tamai N, Sumiyama K, **Thompson CC**, Aihara H. Colorectal ESD: A Comparison of Asian And Western Patient Populations And Outcomes. *Gastrointest Endosc*. 2018;87(6):AB485. DDW 2018 Poster Presentation.

97. Ge PS, Young JY, Jirapinyo P, Dong W, **Thompson CC**. A Comparative Study Evaluating Lumen Apposing Metal Stents And Double Pigtail Plastic Stents For Treatment Of Walled Off Necrosis. *Gastrointest Endosc*. 2018;87(6):AB579. DDW 2018 Poster Presentation.
98. Jirapinyo P, Laster J, Guedes HG, Hasanin M, **Thompson CC**. Efficacy of Empiric Ursodiol For The Treatment Of Chronic Abdominal Pain In Roux-en-Y Gastric Bypass Patients. *Gastrointest Endosc*. 2018;87(6):AB602. DDW 2018 Poster Presentation.
99. Jirapinyo P, Coutinho LM, Skinner MJ, **Thompson CC**. Argon Plasma Coagulation For The Treatment Of Weight Regain Following Roux-en-Y Gastric Bypass: Optimal Approach From a 200 Patient Experience. *Gastrointest Endosc*. 2018;87(6):AB603. DDW 2018 Poster Presentation.
100. Gafford JB, Aihara H, **Thompson CC**, Wood RJ, Walsh CJ. Robot-Assisted Endoscopic Submucosal Dissection Using Disposable Tip-Mounted Robotic Module: First Ex Vivo Results. *Gastrointest Endosc*. 2018;87(6):AB235. DDW 2018 Poster Presentation.
101. Ge PS, Skinner MJ, **Thompson CC**, Aihara H. Fellowship Training in Endoscopic Submucosal Dissection In The United States: A Descriptive Experience Of Two Fellows. *Gastrointest Endosc*. 2018;87(6):AB500. DDW 2018 Poster Presentation.
102. Paiji C, Kerdsirichairat T, Aridi H, Parsa N, Haito-Chavez Y, Kunda R, **Thompson CC**, Nieto J, James T, Yang J, Brewer Gutierrez OI, Moran R, Sanaei O, Baron TH, Khashab MA. Grading Adverse Events Of Endoscopic Ultrasound-Guided Gastroenterostomy For The Treatment Of Gastric Outlet Obstruction: A Comparison Between The American Society For Gastrointestinal Endoscopy Lexicon And The Clavien-Dindo Classification. *Gastrointest Endosc*. 2018;87(6):AB335. DDW 2018 Poster Presentation.
103. Kroner PT, **Thompson CC**. Percutaneous Endoscopic Gastrostomy Use in Patients with Gastroparesis: A Nationwide Analysis. *Gastroenterology*. 2018;154(6):S-317. DDW 2018 Poster Presentation.
104. Jirapinyo P, Zhu J, **Thompson CC**. Cost-Effectiveness Analysis of two Endoscopic Bariatric and Metabolic Therapeutic Approaches: Intra-gastric Balloons vs. Endoscopic Sleeve Gastroplasty. *Gastroenterology*. 2018;154(6):S-881. DDW 2018 Poster Presentation.
105. Popov V, Castaneda D, Georgi M, **Thompson CC**. Increasing Mortality Rates with Bariatric Revisional Procedures: Results of a 10-Year Nationwide Survey. *Gastroenterology*. 2018;154(6):S-1318. DDW 2018 Poster Presentation.
106. Jirapinyo P, Young JY, **Thompson CC**. Efficacy of Pharmacotherapy in the Treatment of Weight Regain and Inadequate Weight Loss Following ROUX-EN-Y Gastric Bypass. *Gastroenterology*. 2018;154(6):S-1055. DDW 2018 Poster Presentation.

107. Skinner MJ, Aihara H, **Thompson CC**. Endoluminal Surgery Training for Senior Gastroenterology Fellows: A Single Center Experience with Cautery-Enhanced Endoscopic Scissors. *Gastroenterology*. 2018;154(6):S-879. DDW 2018 Poster Presentation.
108. Castaneda D, Popov V, Georgi M, **Thompson CC**. Reduction in Mortality and Increase in Hospital Charges for Laparoscopic Gastric Bypass – A Nationwide Analysis from 2003–2013. *Gastroenterology*. 2018;154(6):S-1338. DDW 2018 Poster Presentation.
109. Ge PS, **Thompson CC**, Aihara H. The Suture Pulley Countertraction Method Reduces Procedure Time and Technical Demand of Esd Among Novice Endoscopists Learning Esd: A Prospective Randomized Ex Vivo Study. *Gastroenterology*. 2018;154(6):S-441. DDW 2018 Poster Presentation.
110. Jirapinyo P, Devery A, Sarker S, Williams G, **Thompson CC**. A Comparison of Diet Plan Outcomes in Diabetes Management: A Systematic Review and Meta-Analysis. *Gastroenterology*. 2018;154(6):S-1057. DDW 2018 Poster Presentation.
111. Runge TM, Jirapinyo P, Popov V, Ryan MB, **Thompson CC**. Efficacy of Aerobic Exercise vs. Resistance Training and the Importance of Diet Plans for Inducing Weight Loss: A Systematic Review and Meta-Analysis. *Gastroenterology*. 2018;154(6):S-429. DDW 2018 Poster Presentation.
112. Schulman AR, Baker J, Harer K, Lee A, **Thompson CC**, Hasler WL. Small Intestinal Bacterial Overgrowth: Clinical Presentation in Patients with Roux-En-Y Gastric Bypass. *Gastroenterology*. 2018;154(6):S-280. DDW 2018 Poster Presentation.
113. Runge TM, Jirapinyo P, **Thompson CC**, Chan WW. Patients with Dysphagia after Weight-Loss Surgery: Etiologies and Implications for Management. *Gastroenterology*. 2018;154(6):S-973. DDW 2018 Poster Presentation.
114. Jirapinyo P, **Thompson CC**. Combination of Submucosal Dissection and Suturing for the Treatment of Weight Regain After Gastric Bypass: Outcomes and Comparison to Traditional Transoral Outlet Reduction (TORe). *Gastrointest Endosc*. 2019;89(6):AB262. DDW 2019 Poster Presentation.
115. Chang S, Popov V, **Thompson CC**. Endoscopic balloon dilation for treatment of sleeve gastrectomy stenosis: a meta-analysis. *Gastrointest Endosc*. 2019;89(6):AB260-1. DDW 2019 Poster Presentation.
116. Jirapinyo P, Maahs ED, **Thompson CC**. Comparison of endoscopic and surgical revisions in the treatment of weight regain following Roux-en-Y gastric bypass. *Gastrointest Endosc*. 2019;89(6):AB269-70. DDW 2019 Poster Presentation.
117. Jirapinyo P, Maahs ED, **Thompson CC**. Sleeve through fistula remodeling of the remnant stomach: a novel treatment option for weight regain in Roux-en-Y gastric bypass patients with gastrogastric fistula. *Gastrointest Endosc*. 2019;89(6):AB273-4. DDW 2019 Poster Presentation.

118. Ge PS, **Thompson CC**, Aihara H. Development and clinical outcomes of an endoscopic submucosal dissection fellowship program: early United States experience. *Gastrointest Endosc.* 2019;89(6):AB441-2. DDW 2019 Poster Presentation.
119. Hathorn K, Wang TJ, Bazarbashi AN, Chan WW, Aihara H, **Thompson CC**. Gastroenterologist or surgeon? A comparison of the efficacy and safety profile of peroral endoscopic myotomy. *Gastrointest Endosc.* 2019;89(6):AB171-2. DDW 2019 Poster Presentation.
120. McCarty TR, Bazarbashi AN, Hathorn K, **Thompson CC**, Aihara H. Endoscopic submucosal dissection (ESD) versus transanal endoscopic microsurgery (TEM) for treatment of rectal tumors: a comparative systematic review and meta-analysis. *Gastrointest Endosc.* 2019;89(6):AB511. DDW 2019 Poster Presentation.
121. Wang TJ, Hathorn K, Bazarbashi AN, Aihara H, **Thompson CC**. Endoscopy unit or the operating room? A cost utility analysis of peroral endoscopic myotomy for achalasia. *Gastrointest Endosc.* 2019;89(6):AB172. DDW 2019 Poster Presentation.
122. Hathorn K, Wang TJ, Bazarbashi AN, **Thompson CC**, Ryou M. Clinical outcomes of EUS-guided biliary drainage vs ercp for malignant biliary obstruction: a matched cohort analysis. *Gastrointest Endosc.* 2019;89(6):AB329-30. DDW 2019 Poster Presentation.
123. Iqbal U, Khan MA, Ahmed Z, Wilcox CM, **Thompson CC**, Diehl DL. Diagnostic yield comparison of endoscopic ultrasound-guided liver biopsies with percutaneous and transjugular liver biopsies: a systematic review and meta-analysis. *Gastrointest Endosc.* 2019;89(6):AB293-4. DDW 2019 Poster Presentation.
124. Bazarbashi AN, Ge PS, Mehta S, Hathorn K, **Thompson CC**, Aihara H. The impact of colorectal ESD on the management of benign colorectal lesions: a single center experience. *Gastrointest Endosc.* 2019;89(6):AB387. DDW 2019 Poster Presentation.
125. Wang TJ, Bazarbashi AN, Hathorn K, **Thompson CC**, Ryou M. EUS-guided coil therapy is cost favorable over IR-guided therapies for treatment of gastric variceal bleeding: a cost utility analysis. *Gastrointest Endosc.* 2019;89(6):AB314. DDW 2019 Poster Presentation.
126. Ahmed Z, Khan MA, Hammad T, Khan Z, Iqbal U, **Thompson CC**, Wilcox CM. Self-expandable metal stents for malignant hilar obstruction: is bilateral stenting better than unilateral stenting? *Gastrointest Endosc.* 2019;89(6):AB242-3. DDW 2019 Poster Presentation.
127. Bazarbashi AN, Jirapinyo P, Maahs ED, Hathorn K, de Moura DT, McCarty TR, **Thompson CC**. Evaluation of a novel endoscopic simulator for bariatric gastric plication. *Gastrointest Endosc.* 2019;89(6):AB630. DDW 2019 Poster Presentation.
128. Hathorn K, Wang TJ, Jirapinyo P, Bazarbashi AN, Chan WW, Aihara H, **Thompson CC**. Efficacy and safety of electrocautery enhanced scissors to perform peroral endoscopic myotomy: a single center study. *Gastrointest Endosc.* 2019;89(6):AB617. DDW 2019 Poster Presentation.
129. Bazarbashi AN, Wang TJ, Hathorn K, Jirapinyo P, Ge PS, **Thompson CC**, Ryou M. For treatment of gastric varices, EUS-guided coil embolization leads to lower transfusion

- requirements and re-intervention rates compared to traditional cyanoacrylate injection: a matched cohort study. *Gastrointest Endosc.* 2019;89(6):AB312-3. DDW 2019 Poster Presentation.
130. de Moura DT, Jirapinyo P, Ryou M, Baptista A, de Moura EG, **Thompson CC**. Role of the cardiac septal defect occluder in the treatment of gastrointestinal fistulas: a systematic review. *Gastrointest Endosc.* 2019;89(6):AB437. DDW 2019 Poster Presentation.
 131. Bazarbashi AN, Hathorn K, Sack J, McCarty TR, Wang TJ, Chan WW, **Thompson CC**, Ryou M. EUS-guided biliary drainage is equivalent to ercp for primary treatment of malignant distal biliary obstruction: a systematic review and meta-analysis of primary EUS-guided biliary drainage. *Gastrointest Endosc.* 2019;89(6):AB329. DDW 2019 Poster Presentation.
 132. Bazarbashi AN, Ge PS, Jirapinyo P, McCarty TR, Al Obaid L, Hathorn K, **Thompson CC**, Aihara H. Endoscopic submucosal dissection versus colorectal surgery in the management of superficial colorectal neoplasms: a matched cohort comparative study. *Gastrointest Endosc.* 2019;89(6):AB382. DDW 2019 Poster Presentation.
 133. de Moura DT, de Moura EG, Rodriguez MA, Ribeiro IB, Farias GF, Bernardo WM, Ryou M, **Thompson CC**. EUS-guided fine needle aspiration and ERCP-based tissue sampling in suspected malignant biliary stricture: a meta-analysis of same session procedures. *Gastrointest Endosc.* 2019;89(6):AB252-3. DDW 2019 Poster Presentation.
 134. **Thompson CC**, de Moura DT, Farias GF, Jirapinyo P, Holzwanger EA, Zhai Y, Bazarbashi AN, Ryou M. Endoscopic ultrasound fine needle aspiration versus fine needle biopsy in the diagnosis of subepithelial lesions: a multicenter retrospective analysis. *Gastrointest Endosc.* 2019;89(6):AB304. DDW 2019 Poster Presentation.
 135. de Moura DT, Jirapinyo P, Farias GF, Hathorn K, Bazarbashi AN, Sachdev AH, Aihara H, **Thompson CC**. Robot-assisted ESD versus conventional ESD for colonic lesions: outcomes of a randomized pilot study in endoscopists without prior ESD experience. *Gastrointest Endosc.* 2019;89(6):AB652-3. DDW 2019 Poster Presentation.
 136. de Moura DT, Farias GF, Jirapinyo P, Holzwanger EA, Bazarbashi AN, Zhai Y, Ryou M, **Thompson CC**. Endoscopic ultrasound fine needle aspiration versus fine needle biopsy in solid lesions: a multicenter retrospective analysis. *Gastrointest Endosc.* 2019;89(6):AB313-4. DDW 2019 Poster Presentation.
 137. de Moura DT, Farias GF, Jirapinyo P, Holzwanger EA, Bazarbashi AN, Zhai Y, Ryou M, **Thompson CC**. Endoscopic ultrasound fine needle aspiration versus fine needle biopsy for lymph node diagnosis: a comparative analysis. *Gastrointest Endosc.* 2019;89(6):AB308-9. DDW 2019 Poster Presentation.
 138. Mota RCL, de Moura EG, de Moura DT, Moura ET, Farias GF, Brunaldi VO, Bernardo WM, Sakai P, **Thompson CC**. Predictors of gastroesophageal reflux after POEM for achalasia: a systematic review and meta-analysis. *Gastrointest Endosc.* 2019;89(6):AB189-90. DDW 2019 Poster Presentation.

139. Baptista A, de Moura DT, Jirapinyo P, de Moura EG, Gelrud A, Kahaleh M, Salinas A, Sabbagh L, Ospina A, Zambrano VJ, Doval R, Bandel JW, **Thompson CC**. Efficacy of the cardiac septal defect occluder in the treatment of post-bariatric surgery leaks and fistulas. *Gastrointest Endosc*. 2019;89(6):AB261-2. DDW 2019 Poster Presentation.
140. Popov V, **Thompson CC**. 30-Day Readmission After Revisional Bariatric Surgery: Incidence, Mortality and Inpatient Costs. *Gastroenterology*. 2019;156(6):S-1494-5. DDW 2019 Poster Presentation.
141. Wang TJ, Bazarbashi AN, Ge PS, Hathorn K, Jirapinyo P, McCarty TR, **Thompson CC**, Ryou M. Comparison of Endoscopic and Ir Treatments of Gastric Varices: Eus-Guided Coil Therapy Has Decreased Reintervention and Re-Admission Rates Compared to Endoscopic Cyanoacrylate Injection, Brto, and Tips. *Gastroenterology*. 2019;156(6):S-1332. DDW 2019 Poster Presentation.
142. Kroner PT, Kesler AM, **Thompson CC**. National Geographic Shifts of Bariatric Surgery in the Past Decade. *Gastroenterology*. 2019;156(6):S-1435-6. DDW 2019 Poster Presentation.
143. Kroner PT, Kesler AM, **Thompson CC**. Impact of Bariatric Surgery on Liver Transplant Outcomes in Patients with NASH. *Gastroenterology*. 2019;156(6):S-1247. DDW 2019 Poster Presentation.
144. Jirapinyo P, **Thompson CC**. Assessment of Novel Plication Technique in the Treatment of Weight Regain After Roux-En Y Gastric Bypass. *Gastroenterology*. 2019;156(6):S-1172. DDW 2019 Poster Presentation.
145. de Moura DT, Hathorn K, de Moura EG, **Thompson CC**. Development of Neosquamous Epithelium in the Gastric Pouch Following APC. *Gastroenterology*. 2019;156(6):S-506. DDW 2019 Poster Presentation.
146. Kroner PT, Kesler AM, **Thompson CC**. Acute Pancreatitis and Bmi: Mortality Rates are Highest in Malnutrition with an Apparent Obesity Paradox. *Gastroenterology*. 2019;156(6):S-1035. DDW 2019 Poster Presentation.
147. Popov V, Georgi M, **Thompson CC**. 30 Day Readmission After Sleeve Gastrectomy: Incidence, Mortality and Inpatient Costs. *Gastroenterology*. 2019;156(6):S-1454. DDW 2019 Poster Presentation.
148. Jirapinyo P, Horton LC, **Thompson CC**. A Comparison of Gastric Plication Alone Versus Combination Therapy in the Treatment of Weight Regain Following Roux-En-Y Gastric Bypass. *Gastroenterology*. 2019;156(6):S-1167. DDW 2019 Poster Presentation.
149. Popov V, Georgi M, **Thompson CC**. 30 Day Readmission After Roux-En Y Gastric Bypass: Incidence, Mortality and Inpatient Costs. *Gastroenterology*. 2019;156(6):S-1167-8. DDW 2019 Poster Presentation.
150. McCarty TR, Al Obaid L, Bazarbashi AN, Hathorn K, **Thompson CC**. Efficacy and Safety of Novel, Disposable Endoscopic Scissors: A Single-Center Feasibility Study. *Gastroenterology*. 2019;156(6):S-1179. DDW 2019 Poster Presentation.

151. Bazarbashi AN, McCarty TR, Hathorn K, **Thompson CC**. Combination Therapy Vs Monotherapy for Eus-Guided Management of Gastric Varices: A Systematic Review and Meta-Analysis. *Gastroenterology*. 2019;156(6):S-560. DDW 2019 Poster Presentation.
152. Hathorn K, Jirapinyo P, Wang TJ, Bazarbashi AN, Aihara H, **Thompson CC**. Peroral Endoscopic Myotomy: Effects of the Learning Curve on Procedure Time for Gastroenterologists and Surgeons. *Gastroenterology*. 2019;156(6):S-939-40. DDW 2019 Poster Presentation.
153. Hathorn K, Jirapinyo P, Bazarbashi AN, Chan WW, **Thompson CC**. Weight Regain Following Roux-En-Y Gastric Bypass: Predictors of GERD Symptom Development. *Gastroenterology*. 2019;156(6):S-293-4. DDW 2019 Poster Presentation.
154. Hathorn K, Jirapinyo P, Bazarbashi AN, Chan WW, **Thompson CC**. Defining Clinically Significant Weight Regain After Roux-en-Y Gastric Bypass (RYGB) for Patients with Type II Diabetes Mellitus. *Gastroenterology*. 2019;156(6):S-927. DDW 2019 Poster Presentation.
155. Hathorn K, Lodhia NA, Kumar N, Horton LC, Wynter J, Bazarbashi AN, **Thompson CC**. Number of Follow-Up Visits is Independently Associated with Endoscopic Bariatric Weight Loss Outcomes. *Gastroenterology*. 2019;156(6):S-928. DDW 2019 Poster Presentation.
156. Khan MA, Iqbal U, Ryou M, Khan Z, Ahmed Z, Cholankeril GT, Ahmed A, Wilcox CM, **Thompson CC**. What is the Best Therapeutic Modality for Managing Gastric Varices? a Systematic Review and Network Metaanalysis to Compare Glue Injection, Tips, Brto and Banding. *Gastroenterology*. 2019;156(6):S-1330-1. DDW 2019 Poster Presentation.
157. Hathorn K, Jirapinyo P, Bazarbashi AN, Chan WW, **Thompson CC**. What Defines Clinically Significant Weight Regain After Roux-En-Y Gastric Bypass for Patients with Hypertension? *Gastroenterology*. 2019;156(6):S-1456-7. DDW 2019 Poster Presentation.
158. Jirapinyo P, Dong W, de Moura DT, AlSamman MA, Farias GF, **Thompson CC**. Dose Response for Argon Plasma Coagulation in the Treatment of Weight Regain Following Roux-En-Y Gastric Bypass. *Gastroenterology*. 2019;156(6):S-1165-6. DDW 2019 Poster Presentation.
159. Jirapinyo P, de Moura DT, Aihara H, **Thompson CC**. Gastric Peroral Endoscopic Pyloromyotomy (G-POEM) for Refractory Gastroparesis: A Meta-Analysis with Predictors of Response Based on Subtypes and Procedure Characteristics. *Gastroenterology*. 2019;156(6):S-1177-8. DDW 2019 Poster Presentation.

Narrative Report

My academic and clinical efforts at BWH have focused on three main areas (1) endoscopic treatment of obesity and management of bariatric surgical complications, (2) development of new endoscopic surgical techniques, and (3) endoscopic training and assessment. I was first appointed as Director of Bariatric Endoscopy to improve the service provided to our bariatric surgical patients. Shortly thereafter, I became Director of Developmental Endoscopy to expand our translational endoscopic research and increase participation in clinical trials. More recently, I was appointed Director of Therapeutic Endoscopy to grow our interventional endoscopy practice. In each of these roles I maximized both clinical and research productivity by combining clinical program development with research activities.

The Director of Bariatric Endoscopy position was the first of its kind with a focus on caring for preoperative bariatric patients and postoperative complications. By consolidating care of these patients to a few experts, we improved quality and efficiency of their care. The high patient volume fostered productive clinical research. I changed clinical practice in the diagnosis and treatment of marginal ulceration and discovered remnant gastropathy as a common and treatable cause of chronic abdominal pain in this population. I also developed new procedures that have been widely adopted nationally and internationally, including trans-oral outlet reduction for weight regain in gastric bypass patients, and several primary obesity therapies including endoscopic sleeve gastropasty. Additionally, I have been the principal investigator of numerous first-in-man and pivotal trials. These include emerging endoscopic metabolic procedures for the treatment of obesity, type 2 diabetes, and fatty liver disease. I was awarded the American Society for Gastrointestinal Endoscopy (ASGE) Audiovisual Award for an instructional DVD tutorial on bariatric endoscopy, as well as the BWPO Clinical Innovation Award for improving the care of these patients at our institution. I subsequently published the first textbook on the subject and started the first bariatric endoscopy fellowship in the United States, with former trainees now leading bariatric endoscopy programs at major institutions, including the Mayo Clinic, the University of Michigan, Baylor College of Medicine, and Thomas Jefferson University. This work has led to many international lectures and case demonstrations, numerous invited reviews, and major endowed society lectures. I have been described by the former president of the ASGE as the “founding father” of the field during his presidential plenary address, and I was recently invited to serve as the first Chair of the Association of Bariatric Endoscopy.

As Director of Developmental Endoscopy, I started a lab focusing on translational endoscopic research that has developed numerous procedures and has licensed several new methods and technologies. We created and validated an endoscopic simulator to train and assess endoscopic skills that was licensed by EndoSim and is sold worldwide. We also developed and patented an internal bleeding sensor that was licensed by EnteraSense and now entering clinical trials. After securing Department of Defense funding, we embarked on a more extensive project to develop a magnetic anastomosis system that has been licensed by GI Windows and is currently being studied for internal gallbladder drainage, laparoscopic anastomosis formation, and as a novel endoscopic therapy for type 2 diabetes. In addition to this internal developmental work, we have also participated in assessment of technologies from industry partners and in numerous clinical trials, which have resulted in substantial funding and numerous publications.

More recently, I was appointed Director of Therapeutic Endoscopy to help organize and develop our interventional endoscopy service. When I started in 2011 we offered basic advanced procedures including ERCP, EUS, and balloon enteroscopy. I broadened this to all available endoscopic therapies, and many emerging technologies, while ensuring proper reimbursement. Over my time at BWH we have added numerous advanced procedures including endoscopic myotomy for the treatment of achalasia, Zenker’s diverticula, and pyloric stenosis. We expanded our pancreatobiliary procedures to include EUS-guided access, pancreatic necrosectomy, radiofrequency ablation of biliary lesions, and EUS-guided

pancreatic and liver biopsy. We improved gastrointestinal hemostasis with the introduction of EUS-guided coiling of gastric varices and hemospray for GI tumor related bleeding. We refined endoscopic treatment of perforations and post-surgical leaks and fistulae, and expanded palliative options for internal gallbladder drainage and endoscopic gastrojejunal anastomosis. We also now offer endoscopic anti-reflux procedures and a variety of endoscopic obesity therapies. Additionally, I led the recruitment of key clinicians with unique skills to provide procedures not yet offered in the United States, such as Hiroyuki Aihara from Japan who is an expert in colonic submucosal dissection for the treatment of early colon cancer. We have been the first hospital in New England to perform most new procedures and remain one of the only endoscopy units in the country offering the full spectrum of endoscopic therapies.

Perhaps the most rewarding part of these leadership positions has been providing guidance in the career development of my junior colleagues and fellows. I have helped them secure funding for clinical trials, obtain society committee appointments, and procure speaking engagements nationally and internationally. I have directed their research activities and encouraged them to develop an area of expertise where they can take the lead in learning and studying new procedures in order to become thought leaders. I have also taken an active lead role in finding strong academic positions for our graduating endoscopy fellows.

In summary, my body of work comprises over 200 publications, multiple patents, licensing agreements, grants, clinical trials, start-up companies, societal leadership roles, international lectures, live case demonstrations, and awards. I am proud that these accomplishments have improved the care of patients at BWH as well as across the world and have helped our division to flourish both nationally and internationally.