

CURRICULUM VITAE

CONSTANTINE T. FRANTZIDES, M.D., PH.D., F.A.C.S.

EDUCATION-Post Graduate Training - Fellowship Appointments

9/70-9/76	Medical School of Athens University
1974	Westminster Hospital - London, England Clinical attachment
11/76-5/78	Nicosia General Hospital - Nicosia, Cyprus Rotating Internship
6/78-12/78	Queen Mary's Hospital - Sidcup, Kent, England Senior House Officer, Endoscopic Gastroenterological Department
1/79-1/81	Athens University - Athens, Greece Resident, Second Surgical Clinic
1/81-12/82	Athens University - Athens, Greece Chief Resident, Second Surgical Clinic
1/83-9/85	Medical College of Wisconsin - Milwaukee, Wisconsin Fellow, Department of Surgery

FACULTY - ADMINISTRATIVE APPOINTMENTS

10/85-12/88	Visiting Assistant Professor, Department of Surgery Medical College of Wisconsin - Milwaukee, Wisconsin
1/89-6/93	Assistant Professor, Department of Surgery Medical College of Wisconsin - Milwaukee, Wisconsin
7/93-10/97	Associate Professor, Department of Surgery Medical College of Wisconsin - Milwaukee, Wisconsin
3/95-10/97	Director of Minimally Invasive Surgery Center Medical College of Wisconsin - Milwaukee, Wisconsin
6/95-10/97	Director of Laparoscopic Fellowship Program Medical College of Wisconsin - Milwaukee, Wisconsin
10/95-10/97	Chief of GI Surgery Medical College of Wisconsin - Milwaukee, Wisconsin
3/97-6/97	Interim Vice Chairman, Department of Surgery Medical College of Wisconsin - Milwaukee, Wisconsin
1/98-10/00	Chairman, Division of Surgery Louis A. Weiss Memorial Hospital University of Chicago, Chicago, IL

10/97-12/00	Professor of Surgery, University of Chicago, Chicago, Illinois
10/97-12/00	Director, Minimally Invasive Surgery Program & Center University of Chicago, Chicago, Illinois
1/01-10/03	Professor of Surgery Rush University, Chicago, Illinois
1/01-10/03	Director, Minimally Invasive Surgery Program Rush-Presbyterian-St. Luke's Medical Center, Chicago, Illinois
6/01-10/03	Director of Laparoscopic Fellowship Program Rush University, Chicago, Illinois
11/03-6/06	Director of Minimally Invasive Surgery and Bariatric Program Evanston Northwestern Healthcare, Evanston, IL
10/05-10/06	Director of Esophageal Diseases Evanston Northwestern Healthcare, Evanston, IL
11/03-Present	Director of Laparoscopic Fellowship Program Evanston Northwestern Healthcare, Evanston, IL
5/04-Present	Professor of Surgery Northwestern University, Chicago, IL
10/06-Present	Director Chicago Institute of Minimally Invasive Surgery, Skokie, IL

HOSPITAL STAFF APPOINTMENTS

11/89-12/95	John L. Doyne Hospital- Milwaukee, Wisconsin Staff Surgeon
11/89-10/97	Froedtert Memorial Lutheran Hospital - Milwaukee, Wisconsin Staff Surgeon
1/93-10/97	Columbia Hospital - Milwaukee Wisconsin Staff Surgeon
8/96-10/97	Children's Hospital-Milwaukee, Wisconsin Staff Surgeon
10/97-12/00	University of Chicago Medical Center Staff Surgeon

10/97-11/03	Louis A. Weiss Memorial Hospital-Chicago, Illinois Staff Surgeon
11/00-11/03	Rush-Presbyterian St. Lukes Medical Center-Chicago, Illinois Staff Surgeon
02/03-Present	Evanston Hospital-Evanston, IL Staff Surgeon
02/03-Present	Glenbrook Hospital-Glenview, IL Staff Surgeon
02/03-Present	Highland Park Hospital-Highland Park, IL Staff Surgeon
1/07-Present	St. Francis Hospital-Evanston, IL Staff Surgeon

QUALIFICATIONS

1976	M.D. #1598 - University of Athens
1976	E.C.F.M.G. #262-219-9 - United States
1978	Temporary Registration Assessment Board (T.R.A.B.) - United Kingdom
1985	Hellenic Surgical Board Certification - #27877
1987	Ph.D. #1556 - Medical School of Athens University-Medical College of Wisconsin (Thesis: Pathophysiology of intestinal ischemia - radionuclide imaging of intestinal ischemia)
1989	Federal Licensing and Examining Board (FLEX)
1990	Advanced Trauma Life Support (ATLS)

PROFESSIONAL LICENSURE

1978	Republic of Cyprus - #905
1980	Republic of Greece - #12571
1989	State of Wisconsin - #30729
1997	State of Illinois - #0036-096738

ORGANIZATIONAL ACTIVITIES

1990-1995	Laser Safety Committee Member Medical College of Wisconsin
1990-1995	Clinical Research Center Advisory Committee Member Medical College of Wisconsin
1990-1997	Senior Advisor, Clinical Education Medical College of Wisconsin
1993-1997	Utilization Review Committee Member Froedtert Memorial Lutheran Hospital
1994-1995	Cost Effectiveness Subcommittee Member Froedtert Memorial Lutheran Hospital
1994-1995	Marketing Committee Member Medical College of Wisconsin
1994-1995	Finance Committee-Department of Surgery Medical College of Wisconsin
1994-1995	Marketing Committee Chairman-Department of Surgery Medical College of Wisconsin
1995-1997	Billing and Collection Committee, Chairman-Department of Surgery Medical College of Wisconsin
1996-1997	Operating Room Committee Member Froedtert Memorial Lutheran Hospital
1996	Search Committee Member for Administrator Department of Surgery Medical College of Wisconsin
1996-1997	Clinical Resource, Design Team Member Froedtert Memorial Lutheran Hospital
1997	Contracting Committee Member Medical College of Wisconsin
1998 - 2000	Chairman, OR Committee Louis A. Weiss Memorial Hospital
1998 - 2000	Chairman, Division of Surgery Committee Louis A. Weiss Memorial Hospital
1998 - 2000	Graduate Medical Education Committee Louis A. Weiss Memorial Hospital
1998 - 2000	Medical Staff Leadership Committee Louis A. Weiss Memorial Hospital
1998 - 2000	Executive Committee Louis A. Weiss Memorial Hospital
1998 - 2000	Executive Committee University of Chicago Medical Center
1998 - 2000	Credentials Committee Louis A. Weiss Memorial Hospital
1998 - 2000	Promotion Committee University of Chicago Hospitals
1998 - 2000	Cost Containment Committee, Chairman Louis A. Weiss Memorial Hospital

1998 – 2000	Surgical Education Committee University of Chicago
2002- 2003	Operative and Invasive Procedure Review Committee Rush Presbyterian St. Luke's Medical Center
2006-present	Admissions Committee School of Medicine, Northwestern University

PROFESSIONAL SOCIETIES MEMBERSHIP

1985	American Motility Society
1985	Hellenic Society of Experimental Medicine
1985	International College of Surgeons
1986	International Motility Society
1987	American Association for the Advancement of Sciences
1987	New York Academy of Sciences
1988	American Gastroenterological Association
1989	Collegium Internationale Chirurgiae
1990	Society for Surgery of the Alimentary Tract
1993	Fellow of The American College of Surgeons
1993	Honorary Member Colegio Brasileiro de Cirurgia Digestiva
1994	Society of University Surgeons
1994	Society American Gastrointestinal Endoscopic Surgeons (SAGES)
1994	Society of Laparoscopic Surgeons
1995	Honorary Member Hellenic Surgical Association
1997	Central Surgical Association
1998	Metropolitan Chicago Chapter-American College of Surgeons
1999	Western Surgical Association
2000	United States Laparoscopic Founders' Society
2003	Honorary Member Hellenic Laparoscopic Society
2004	American Society for Bariatric Surgery

REVIEWER, JOURNALS

Annals of Surgery
Surgical Endoscopy
Endoscopy
Surgery
Archives of Surgery
Surgical Laparoscopy, Endoscopy, and Percutaneous Techniques
Hellenic Journal of Surgery, International Editorial Board Member

RESEARCH FUNDING AND AWARDS

1985	ShIPLEY Medal (Southern Surgical Association)
9/22/86-8/31/91	National Institutes of Health Grant #R29 DK38486 First Independent Research Award <i>"Intrinsic Nerves and Regulation of Small Bowel Motility"</i> Total Cost: \$350,000

1990	Physician's Recognition Award (American Medical Association)
5/1/90-6/1/91	Roche Research <i>"The Biliary Penetration of Fleroxacin and Ciprofloxacin: A Comparative Study?"</i> Total Cost: \$72,000
7/1/90-6/30/95	National Institutes of Health Grant #R01 DK40966 <i>"Human Colonic Myoelectric Activity"</i> Percent of Effort 20% Total Cost: \$786,998
10/1/92-9/30/93	Sandoz Research Institute <i>"A Double Blind Placebo-Controlled Dose Ranging Multicenter Study to Determine the Safety and Efficacy of Perioperative Sandostatin Treatment for Reduction in Duration and Severity of Postoperative ileus"</i> Percent of Effort: 5% Total Cost: \$48,904
6/25/93	Golden Cane Award- Best Teacher of the Year. Voted by the Junior and Senior Medical Students Medical College of Wisconsin
1995	The State of Wisconsin and the City of Milwaukee Tommy Thompson, Governor and John O. Norquist, Mayor Award for Dedication and Service to the Milwaukee Breast Cancer Awareness Program
7/1/95-6/31/99	Ethicon Endo-Surgery <i>"Minimally Invasive Surgery Fellowship"</i> Total Cost: \$185,000
5/1/96-4/30/98	W.L. Gore & Associates-Medical Products Division <i>"Laparoscopic Repair of Large Hiatal Hernia with Gore-Tex"</i> Total Cost: \$54,000
1997	Physician's Recognition Award (American Medical Association)
9/1/98-12/31/00	<i>"Minimally Invasive Surgery Education and Training Program"</i> Ethicon Endo-Surgery Total Cost: \$200,000.00
1999	Digestive Surgery Original Paper Grassi Prize <i>"Laparoscopic Prosthetic Reinforcement of Hiatal Herniorrhaphy"</i>
1/01/01-12/31/03	<i>"Minimally Invasive Surgery Education and Training Program"</i> Ethicon Endo-Surgery Total Cost: \$451,900.00

1/11/02-6/30/03	<i>"Laparoscopic Fellowship Program"</i> TYCO-United States Surgical Total Cost \$90,000.00
7/1/03-6/30/06	<i>"Laparoscopic Fellowship Program"</i> TYCO Corporation Total Cost \$180,000.00
7/1/06-6/30/07	<i>"Laparoscopic Fellowship Program"</i> TYCO Corporation Total Cost \$70,000
7/1/06-6/30/07	<i>"Laparoscopic Fellowship Program"</i> Ethicon Endo Surgery Total Cost \$65,000
2003	Certificate of Achievement-"Advanced Laparoscopic Surgeon" American Society of General Surgeons
2005	Best General Surgery Scientific Paper—American Society of Laparoendoscopic Surgeons 14 th International Congress <i>"Laparoscopic Roux-en-Y Gastric Bypass Utilizing the Triple-Staple Technique"</i>
2005	Best Multi-Specialty Scientific Paper—American Society of Laparoendoscopic Surgeons 14 th International Congress <i>"L5-S1 Laparoscopic Anterior Spinal Interbody Fusion"</i>
2006	Best Video Honorable Mention—American Society of Laparoendoscopic Surgeons 15 th International Congress <i>"Laparoscopic Management of Hiatal Hernia with PTFE Mesh"</i>
7/1/07-6/30/08	<i>"Laparoscopic Fellowship Program"</i> US Surgical Corporation Total Cost \$72,000

ACTIVE RESEARCH PROJECTS

Constantine Frantzides, MD, PhD; Ali Keshevarzian, MD; John Zografakis, MD
A Role of Abnormal Intestinal Permeability in Non-Alcohol Steatohepatitis
Supported by NIH

Constantine Frantzides, MD, PhD; Ervin Denham, MD
The Establishment and Maintenance of a Comprehensive Data Registry for Bariatric Surgical Services
Supported by ENH

Rhonda Brand, PhD; Jerold Leikin, MD; Geoffrey Fenner, MD; Constantine Frantzides, MD, PhD; Joseph Bass, MD, PhD; Tallal Zeni, MD
Use of Human Skin for Transdermal Absorption Studies

Kobayashi Masakazu, PhD; Joseph Bass, MD, PhD; Constantine Frantzides, MD, PhD;
Ervin "Woody" Denham III, MD; David J. Winchester, MD
Mechanisms of Fat Metabolism in Adipose Tissue of Obese Patients
Supported by Fujisawa Research Institute

Tamura Kouichi, PhD; Constantine Frantzides, MD, PhD
Identification of Drug Targets by Gene Expression Analysis of Visceral and Subcutaneous
Adipose Tissues in Obese/Diabetic Patients
Supported by Astellas Pharmaceuticals

VISITING PROFESSOR LECTURES

1. "Patterns of human colonic myoelectric activity". Department of Surgery, Lund University, Lund, Sweden. September 14, 1987.
2. "Postoperative colonic myoelectric activity - effects of morphine". Second Surgical Clinic, Athens Medical School, Athens, Greece. September 5, 1988.
3. "Laparoscopic laser cholecystectomy". Limassol General Hospital, Limassol, Cyprus. November 1, 1990.
4. "Will you be ready for the expansion of surgical horizons in the 1990's? - laparoscopic surgical procedures". Surgical Clinic, Evangelimos Hospital, Athens, Greece. November 6, 1990.
5. "Potential complications of laparoscopic cholecystectomy". Cyprus Medical Association, Limassol, Cyprus. March 22, 1991.
6. "Percutaneous surgery". Howard Young Medical Center, Woodruff, Wisconsin. May 3, 1991.
7. "The future of surgery - laparoscopic procedures". Second Surgical Clinic, Athens Medical School, Athens, Greece. May 31, 1991.
8. "Problems encountered during laparoscopic cholecystectomy". Cyprus Medical Association, Nicosia, Cyprus. June 12, 1991.
9. "The present and future of laparoscopic surgery" (Grand Rounds). Ravenswood Hospital, Chicago, Illinois. September 9, 1992.
10. "New Horizons in Laparoscopic Surgery" (Grand Rounds). Columbus Hospital, Chicago, Illinois. February, 1993.
11. "Laparoscopic Fundoplication and Parietal Cell Vagotomy" (Grand Rounds). University of Wisconsin Medical Center, Mount Sinai Hospital, Milwaukee, Wisconsin, March 22, 1994.
12. "Laparoscopic Surgery - It's Time Has Come". (Grand Rounds) Elmbrook Memorial Hospital, Milwaukee, Wisconsin, April 28, 1994.

13. "Laparoscopic Colectomy". Department of Surgery, Chosun University, Kwangju, Korea, November 28, 1994.
14. "What's New in Laparoscopic Surgery". Post-Graduate Course of the Hellenic Surgical Association. Athens Greece, May 20, 1995.
15. "Advanced Laparoscopic Surgery". Department of Surgery, Chosun University, Kwangju, Korea, June 9, 1995.
16. "Laparoscopic Treatment of Intra Abdominal Malignancies." Department of Surgery, Chosun University, Kwangju, Korea, June 12, 1995.
17. "Conference on Advanced Laparoscopic Surgery". Diagnostic and Therapeutic Center "Hygeia". Athens, Greece, March 24, 1999.
18. "Laparoscopic Management of Colon Malignancy" Second Surgical Clinic of Athens University. Athens, Greece May 20, 2002
19. "Laparoscopic Management of Morbid Obesity" Second Surgical Clinic of Athens University. Athens, Greece April 9-10, 2005.
20. "Laparoscopic Vs. Open Management of Benign & Malignant Disease of the Colon and Rectum" Second Surgical Clinic of Athens University. Athens, Greece April 9-10, 2005.
21. "What's New in Minimally Invasive Surgery" Broward Medical Center. Ft. Lauderdale, FL, January 19, 2006.
22. "Laparoscopic Treatment of Esophageal, Gastric, and Colonic Diseases" Ft.. Lauderdale Surgical Society. Ft. Lauderdale, FL., January 19, 2006.
23. "Optimizing Laparoscopic Gastric Bypass with Roux-en-Y Gastrojejunostomy" University of Nebraska at Omaha. Omaha, NE, February 21, 2006.

INVITED LECTURES - MEETINGS/SYMPOSIA

1. "Laparoscopic cholecystectomy: technique and indications". Gallstone Symposium, Kohler, Wisconsin. March 16, 1991.
2. "New approaches to abdominal surgery". Clinical Symposium - Medical Advances 1991. Northern Illinois Medical Center, McHenry, Illinois. May 15, 1991.
3. "Expansions of surgical horizons in laparoscopic surgery". Biliary tree surgery in 1992 (Round Table); (lecture) Surgical Meeting, Nicosia, Cyprus. May 16, 17, 1992.

4. "Laparoscopic highly selective vagotomy". Peptic Ulcer Complications Symposium, Medical College of Wisconsin, Milwaukee, Wisconsin. August 28, 1992.
5. "Development of laparoscopic surgery" (Round Table). 13th World Congress - Collegium Internationale Chirurgiae Digestive, Athens, Greece. September 22, 1992.
6. "Technical aspects of laparoscopic highly selective vagotomy". 1st International Symposium on advanced laparoscopic surgery. Athens, Greece, July 1-3, 1993.
7. "Current developments in fundoplication, bowel, and other abdominal procedures". World Congress of Surgery - International Surgical Week, Hong Kong. August 22-27, 1993.
8. "Laparoscopic Surgery". XIII National Gastroenterology Association. Rodos, Greece, October 13-17, 1993.
9. "Advanced Laparoscopic Surgery". First Hellenic-Cypriot Surgical Meeting. Limassol Cyprus, October 28-31, 1993.
10. "The present and the future of laparoendoscopic surgery". Brazilian College of Digestive Surgery. Recife, Brazil, November 10-13, 1993.
11. "Laparoscopic Highly Selective Vagotomy for Peptic Ulcer Disease". Wisconsin Surgical Society meeting. Milwaukee, Wisconsin, April 15, 1994.
12. "Laparoscopic Surgery for the 1990's: What's New, What's Next?" 46th Annual Scientific Assembly. Wisconsin Academy of Family Physicians. Oskosh, Wisconsin, June 15-18, 1994.
13. "The impact of laparoscopic surgery on the practice of gastroenterology". Milwaukee Gastroenterologic Association. Milwaukee, WI., October 12, 1994.
14. "Applications, Problems and Training in Laparoscopic Surgery". XIX Panhellenic Surgical Meeting. Thessaloniki, Greece, October 31, 1994.
15. "New Horizons in Laparoscopic Surgery". XIX Panhellenic Surgical Meeting. Thessaloniki, Greece, November 3, 1994.
16. "Operative Treatment of Gastroesophageal Reflux". Symposium on Practical Issues in Gastroenterology. Milwaukee, Wisconsin, November 17, 1994.
17. "Gastrointestinal Malignancies and Laparoscopic Surgery". The First International Conference of Medical Science. Kwangju, Korea, November 29, 1994.
18. "Laparoscopic Diagnosis and Staging of Pancreatic Carcinoma". European I.H.P.B.A. Congress, Athens Greece, May 25, 1994.
19. "Laparoscopic Colectomy, Herniorrhaphy and Fundoplication". Laparoscopic Surgery Symposium, Kwangju, Korea, June 10, 1995.

20. "Laparoscopic Colectomy: Effect on Gut Motility". Digestive Disease Week, Society for Surgery of the Alimentary Tract. San Francisco, May 22, 1996.
21. "Esophageal Laparoscopic Surgery". XV World Congress of Collegium International Chirurgiae Digestivae. Seoul, Korea, September 12, 1996.
22. "Colorectal Laparoscopic Surgery". XV World Congress of Collegium International Chirurgiae Digestivae, Seoul, Korea, September 12, 1996.
23. "Laparoscopic Treatment of Gastroesophageal Reflux and Hiatal Hernia" Third International Symposium on Advanced Laparoendoscopic Surgery, Athens, Greece, May 29, 1997.
24. "Laparoscopic Surgery: What is Available, Debatable, Acceptable?": Referring Physicians Symposium, University of Chicago, Chicago, Illinois, May 1, 1998.
25. "Results of Laparoscopic Treatment for GERD": The Illinois Surgical Society, Metropolitan Chicago Chapter of the American College of Surgeons, Chicago, Illinois, May 4, 1998.
26. "Past, Present, and Future Training in Minimally Invasive Surgery". International Society of Digestive Surgery, Madrid, Spain, September 18, 1998.
27. "Pros and Cons of Laparoscopic Colectomy": XXI Congress of the PanHellenic Surgical Society, Athens, Greece, November 16, 1998.
28. "Medical vs Surgical Management of Gastroesophageal Reflux Disease. XX1 Congress of the PanHellenic Surgical Society, Athens, Greece, November 16, 1998.
29. "Laparoscopic Surgery for the Treatment of GERD". 5th Annual Symposium "Recent Development in the Management of Benign, Premalignant, and Malignant Disease". University of Chicago, Chicago, Illinois, April 23, 1999.
30. "Laparoscopic Colectomy for Benign and Malignant Diseases", 4th International Symposium on Advanced Laparoscopic Surgery. Athens, Greece, May 28th, 1999.
31. "Laparoscopic Nissen Fundoplication", 4th International Symposium on Advanced Laparoscopic Surgery. Athens, Greece, May 28, 1999.
32. "Management of Complications in Laparoscopic Surgery". American College of Surgeons, Satellite Symposium. San Francisco, California, October 10, 1999.
33. "Laparoscopic Surgery Just Before the Year 2000", Annual Meeting of the Cyprus Medical Association, Cyprus, November 7, 1999.
34. "Laparoscopic Colectomy for Benign and Malignant Disease". Sixth Annual Symposium on Management of Benign Premalignant and Malignant Disease in the 21st Century. Chicago, Illinois. April 14, 2000.

35. "Diagnostic and Therapeutic Laparoscopy for Intra-Abdominal Malignancies". Department of Oncology. Rush University. Chicago, Illinois. May 2, 2001
36. "Complications of Laparoscopic Fundoplication and How to Avoid Them". 5th International Symposium on Advanced Laparo-Endoscopic Surgery. Athens, Greece. May 24-26, 2001.
37. "How Safe is Laparoscopic Surgery for Malignant Diseases?" 5th International Symposium on Advanced Laparo-Endoscopic Surgery. Athens, Greece. May 24-26, 2001.
38. "Laparoscopic Right and Left Colectomies". 5th International Symposium on Advanced Laparo-Endoscopic Surgery. Athens, Greece. May 24-26, 2001.
39. "Laparoscopic Management of Inflammatory Bowel Diseases". Annual Meeting of the Crohn's & Colitis Foundation of America. Chicago, Illinois. November 17, 2001.
40. "Current Practices in Bariatric Surgery" "Laparoscopic Gastric Bypass". Metropolitan Chicago Chapter of the American College of Surgeons. Chicago, Illinois. March 16, 2002
41. "Laparoscopic Management of Colon Adenocarcinoma". Symposium of the Greek Society of Endoscopic Surgery Athens Greece May 11, 2002
42. "Laparoscopic Repair of Large Hiatal Hernia with PTFE." International Meeting on GERD and Barrett's esophagus
St. Gallen, Switzerland September 6, 2002
43. "Surgical Approaches to Morbid Obesity- Laparoscopic Stomach Stapling and Roux-En-Y Gastrojejunostomy."
Midwest Clinical Conference-The Chicago Medical Society, Chicago, IL March 20-22, 2003
44. "Complications of Laparoscopic Nissen Fundoplication: Recognition and Treatment"
International Symposium on Advanced laparoscopic Surgery, Athens, Greece May 22, 2003
45. "Laparoscopic Gastric Stapling and Roux-En-Y Gastrojejunostomy"
International Symposium on Advanced laparoscopic Surgery, Athens, Greece May 22, 2003
46. "Laparoscopic Colorectal Surgery for Benign Colonic Disease-My Personal Experience"
International Symposium on Advanced laparoscopic Surgery, Athens, Greece May 23, 2003
47. "Laparoscopic Repair of Large Abdominal Wall Hernias"
International Symposium on Advanced laparoscopic Surgery, Athens, Greece May 24, 2003
48. "Laparoscopic Gastric Surgery"
International Symposium on Advanced laparoscopic Surgery, Athens, Greece May 24, 2003
49. "Laparoscopic Trans-Gastric Esophageal Mucosal Resection for High-Grade Dysplasia" 7th World Congress of the World Organization for Specialized Studies. Paris, France August 31-September 4, 2003.

50. "The Use of Mesh Prothesis for Hiatal Hernia" 7th World Congress of the World Organization for Specialized Studies Paris, France August 31-September 4, 2003.
51. "Laparoscopic Gastric Bypass & R-en-Y gastrojejunostomy for the Treatment of Morbid Obesity" 4th Advanced Laparoscopic Surgery Meeting. Ioannina, Greece December 5-7, 2003.
52. "Surgical Aspects of Laparoscopic Hiatal Hernia Repair to Minimize Complications and Failures." International Symposium on Advanced Laparoscopic Surgery. Ioannina, Greece May 19-22, 2005.
53. "Laparoscopic Gastric Bypass—Standardization of the Technique and Avoidance of Complications." International Symposium on Laparoendoscopic Surgery. Ioannina, Greece May 19-23, 2005.
54. "Laparoscopic Treatment of Recurrent Incisional Hernia"—Recurrent Hernia Prevention and Treatment. IV Survetta Meeting. St. Moritz, Switzerland February 1-4, 2006.
55. "Current Capabilities of Laparoscopic Surgery." Annual Meeting of the Medical and Surgical Society of Corfu. Corfu, Greece. March 28- April 2, 2006

WORKSHOPS (Faculty)

1. Laparoscopic Laser Cholecystectomy. April 17, 18; 1990. Medical College of Wisconsin, Milwaukee.
2. Laparoscopic Laser Cholecystectomy. May 22, 23; 1990. Medical College of Wisconsin, Milwaukee.
3. Laparoscopic Laser Cholecystectomy. June 5, 6; 1990. Medical College of Wisconsin, Milwaukee.
4. Laparoscopic Cholecystectomy. November 6-8, 1990. Evangelismos Hospital, Athens, Greece.
5. Laparoscopic Cholecystectomy. May 28-30, 1991. Ekali Veterinary Clinic, Athens, Greece.
6. Advanced Laparoscopic Procedures. September 28-30, 1991. Ekali Veterinary Clinic, Athens, Greece.
7. Laparoscopic Cholecystectomy. October 12, 13, 1991. VA Animal Research Center, Milwaukee, Wisconsin.
8. "Beyond the Basics" Advanced Laparoscopic Course for the General Surgeon. July 17-18, 1992. Medical College of Wisconsin - VA Medical Center, Milwaukee, Wisconsin.
9. Advanced Laparoscopic Course. November 12-13, 1992. Milwaukee Institute of Minimally Invasive Surgery - Milwaukee, Wisconsin.
10. Laparoscopic Surgery Course. November 20-21, 1992. Medical College of Wisconsin - VA Medical Center, Milwaukee, Wisconsin.
11. Laparoscopic Surgery Workshop. December 1-4, 1992. Second Surgical Clinic - University of Athens, Athens, Greece.

12. Basic Laparoscopic Course. January 15, 1994. Medical College of Wisconsin, V.A. Medical Center, Milwaukee, Wisconsin.
13. Basic Laparoscopic Course: February 19, 1994. Medical College of Wisconsin, V.A. Medical Center, Milwaukee, Wisconsin.
14. Advanced Laparoscopic Course: April 22-23, 1994. Medical College of Wisconsin, Milwaukee, Wisconsin.
15. Basic Laparoscopic Course: August 20, 1994. Medical College of Wisconsin, VA Medical Center, Milwaukee, Wisconsin.
16. Advanced Laparoscopic Course: September 24, 1994. Medical College of Wisconsin, Milwaukee, Wisconsin.
17. Laparoscopic Nissen Fundoplication and Laparoscopic Herniorrhaphy. May 22-23, 1995. Department of Surgery, University of Patras, Patras Greece
18. Laparoscopic Surgery Symposium and Workshop. June 9-10, 1995, Department of Surgery, Chosun University, Kwangju, Korea.
19. Advanced Laparoscopic Course: September 22, 1995, Medical College of Wisconsin, Milwaukee, Wisconsin.
20. Basic Laparoscopic Course: November 3, 1995, Medical College of Wisconsin, Milwaukee, Wisconsin.
21. Advanced Laparoscopic Course: February 6, 1996, Medical College of Wisconsin, Milwaukee, Wisconsin.
22. Advanced Laparoscopic Course: August 2, 1996, Medical College of Wisconsin, Milwaukee, Wisconsin.
23. Basic Laparoscopic Course: October 24, 1996, Medical College of Wisconsin, Milwaukee, Wisconsin.
24. Basic and Advanced Laparoscopic Course: December 4, 1998, University of Chicago, Chicago, Illinois.
25. Basic and Advanced Laparoscopic Course: May 14, 1999, University of Chicago, Chicago, Illinois.
26. "Laparoscopic Management of Hiatal Hernia" and "Current Trends in Laparoscopic Colectomy", May 27-28, 1999, Workshops at the 4th International Surgery on Advanced Laparoscopic Surgery. Athens, Greece.
27. Basic Laparoscopic Course: March 16, 2001, Rush University, Chicago, Illinois.

28. Advanced Laparoscopic Course: March 30, 2001, Rush University, Chicago, Illinois.
29. Advanced Laparoscopic Course: September 28, 2001, Rush University, Chicago, Illinois.
30. Basic Laparoscopic Course: October 26, 2001, Rush University, Chicago, Illinois.

NOTE: Through the above-mentioned workshops, 311 surgeons were trained in laparoscopic surgical techniques.

TELESURGERY

1. "Laparoscopic Hernia Repair" Department of Surgery, Chosun University, Kwangju, Korea, November 29, 1994.
2. "Laparoscopic Colectomy" Department of Surgery, Chosun University, Kwangju, Korea, June 13, 1995.
3. "Laparoscopic Gastric Bypass" Illinois Surgical Society, 2002
4. "Laparoscopic Colectomy" Second Surgical Clinic, Athens University, Athens, Greece, May 20, 2002.
5. "Laparoscopic Gastric Bypass" American College of Surgeons Meeting, Chicago, Illinois, October, 2003.

BIBLIOGRAPHY

1982

1. Papademetriou, J., Kehayias, P., Tsiftsis, D.D., and **Frantzides, C.T.** Huge carcinoma of the cortex of the right adrenal associated with virilizing syndrome. *Surgery (GR)* 53:378-384, 1981.

1983

2. **Frantzides, C.T.**, Tsiftsis, D.D., and Pissiotis, C. Scintigraphic diagnosis of ischemic intestine by IV administration of 99m Tc methylenediphosphonate. *Eur Surg Res* 15:30, 1983.

1984

3. Matsumoto, T., **Frantzides, C.T.**, Sarna, S.K., and Condon, R.E. Effects of morphine and motilin on isolated intestinal segments in conscious dogs. *Dig Dis Sci* 29:550, 1984.

4. **Frantzides, C.T.**, Matsumoto, T., Lang, I., Sarna, S.K., and Condon, R.E. Reflex inhibition of migrating myoelectric complex by close intra-arterial cholinergic stimulation. *Gastroenterology* 86:1082, 1984.
5. Matsumoto, T., **Frantzides, C.T.**, Sarna, S.K., Condon, R.E., and Cowles, V.E. Differential sensitivity of morphine and motiline in isolated small intestinal segments. *Gastroenterology* 86:1177, 1984.
6. **Frantzides, C.T.**, Matsumoto, T., Lang, I., Sarna, S.K., and Condon, R.E. Intestino-intestinal reflex inhibits migrating myoelectric complexes through an intrinsic neural pathway. *Dig Dis Sci* 29:553, 1984.

1985

7. **Frantzides, C.T.**, Condon, R.E., and Cowles, V.E. Early postoperative colon electrical response activity. *Surg Forum* 36:164-165, 1985.
8. **Frantzides, C.T.**, Condon, R.E., Schulte, W.J., Matsumoto, T., and Cowles, V.E. Morphine effect on monkey colonic motility. *Dig Dis Sci* 30:770, 1985.
9. Condon, R.E., **Frantzides, C.T.**, and Cowles, V.E. Migrating and non-migrating postoperative electrical response activity in human colon. *Dig Dis Sci* 30:764, 1985.

1986

10. Matsumoto, T., Sarna, S.K., Condon, R.E., Cowles, V.E., and **Frantzides, C.T.** Differential sensitivities of morphine and motilin to initiate MMC in isolated intestinal segments. *Gastroenterology* 90:61-67, 1986.
11. **Frantzides, C.T.**, Condon, R.E., Tsiftsis, D.D., Stavrika, A., Pissiotis, C., and Papademetriou, J. Radionuclide visualization of acute occlusive and nonocclusive intestinal ischemia. *Ann Surg* 203:295-300, 1986.
12. Condon, R.E., Cowles, V.E., Schulte, W.J., **Frantzides, C.T.**, and Matsumoto, T. The effect of whole gut lavage on colon motility and gastrocolic response in a subhuman primate. *Surgery* 99:531-536, 1986.
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144. **Frantzides, C.T.**, Zeni, TM, Phillips, FM, Mathur, S, Zografakis, JG, Moore, RE; L5-S1 Laparoscopic Anterior Interbody Fusion; *J. Soc. Laparoendosc. Surg.* 10 (4): 488-492, 2006.

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146. **Frantzides, C.T.**, Madan AK, Zografakis JG, Smith C: Laparoscopic Repair of Incarcerated Diaphragmatic Hernia; Accepted. *J Laparoendosc. Adv. Surg. Tech.* 17: 39-42, 2007.
147. Madan AK, **Frantzides, C.T.**; Prospective, Randomized Controlled Trial of Laparoscopic Trainers in Laparoscopic Skills Acquisition; *Surgical Endoscopy.* 21: 209-213, 2007.

In Press/ Submissions

148. Madan AK, **Frantzides, C.T.**, Shervin NB, Tebbit CL: Evaluation of Specialized Laparoscopic Trainer; *J Am Coll. Surg* (In Press)
149. Madan AK **Frantzides, C.T.**: Substituting Virtual Reality Trainers for Inanimate Box Trainers Does Not Decrease Laparoscopic Skill Acquisition; *Archives of Surgery* (Submitted)
150. Madan AK, **Frantzides, C.T.**; Inanimate Box Training Versus Both Inanimate Box and Virtual Reality Trainers; *J. Laparoendosc. Adv. Surg. Tech.* (Submitted)
151. Ferguson RL, Sloan MA, **Frantzides, C.T.**; Restored Cerebellar Vascular Reserve with a Pedicled Omental Cerebellar Graft; *J. Neurosurgery* (Submitted)
152. Madan AK, Hunt JP, **Frantzides, C.T.**, Raafat A, Godellas, CV; Quality of Life Scores and In-Training Examination Scores of Surgical Residents; *Academic Medicine* (Submitted)
153. **Frantzides, C.T.**, Zeni TM, Zografakis JG, Moore RE, Madan AK; Laparoscopic Revision of Failed Fundoplication and Hiatal Herniorrhaphy. Accepted. *J Surg. Endosc.*
153. Madan AK, **Frantzides, C.T.**: "Substituting Virtual Reality Trainers for Inanimate Box Trainers Does Not Decrease Laparoscopic Skill Acquisition;" *J Soc. Laparoendosc. Surg.* (Accepted)
154. Carlson MA, **Frantzides, C.T.**, Shostrom MS, Laguna LE; A Review of 6,266 Published Cases of Minimally Invasive Ventral Herniorrhaphy.

155. Gunlapalli S, Farhadi A, Shaikh M, **Frantzides, CT**, et al: Susceptibility to gut Leakiness: A possible mechanism of second hit in nonalcoholic steatohepatitis (NASH). *AM J Gastroent.* (In Press)
156. **Frantzides, CT**, Carlson M, Laguna L; Laparoscopic Fundoplication; In Atlas of Minimally Invasive Procedures for General Surgery. Frantzides, Carlson (ed.) Elsevier (In Press)
157. **Frantzides, CT**, Carlson M; Laparoscopic Hiatal Herniorrhaphy; In Atlas of Minimally Invasive Surgery. Procedures for General Surgery. Frantzides, Carlson (ed.) Elsevier (In Press)
158. **Frantzides, CT**, Zografakis J; Laparoscopic Roux-en-Y Gastric Bypass; In Atlas of Minimally Invasive Procedures for General Surgery. Frantzides, Carlson (ed.) Elsevier (In Press)
159. **Frantzides, CT**, Carlson M, Laguna L; Laparoscopic Transverse Colectomy; In Atlas of Minimally Invasive Procedures for General Surgery. Frantzides, Carlson (ed.) Elsevier (In Press)
160. **Frantzides, CT**, Carlson M, Madan AK; Laparoscopic Sigmoid Colectomy; In Atlas of Minimally Invasive Procedures for General Surgery. Frantzides, Carlson (ed.) Elsevier (In Press)
161. **Frantzides, CT**, Carlson M, Laguna L; Laparoscopic Subtotal Colectomy with Ileostomy; In Atlas of Minimally Invasive Procedures for General Surgery. Frantzides, Carlson (ed.) Elsevier (In Press)
162. **Frantzides, CT**, Carlson, MA; Laparoscopic Cholecystectomy; In Atlas of Minimally Invasive Procedures for General Surgery. Frantzides, Carlson (ed.) Elsevier (In Press)
163. Bilimoria M, **Frantzides, CT**; Laparoscopic Distal Pancreatectomy, Spleen Preserving; In Atlas of Minimally Invasive Procedures for General Surgery. Frantzides, Carlson (ed.) Elsevier (In Press)
164. Bilimoria M, **Frantzides, CT**; Laparoscopic Distal Pancreatectomy with Splenectomy; In Atlas of Minimally Invasive Procedures for General Surgery. Frantzides, Carlson (ed.) Elsevier (In Press)
165. **Frantzides, CT**, Zografakis J Carlson M; Laparoscopic Inguinal Transabdominal Hernia Repair; In Atlas of Minimally Invasive Procedures for General Surgery. Frantzides, Carlson (ed.) Elsevier (In Press)
166. **Frantzides, CT**, Carlson M; Laparoscopic Incisional-Ventral Hernia Repair; In Atlas of Minimally Invasive Procedures for General Surgery. Frantzides, Carlson (ed.) Elsevier (In Press)
167. **Frantzides, CT**, Madan A, Carlson M; Laparoscopic Diaphragmatic Hernia Repair, Not Involving the Hiatus; In Atlas of Minimally Invasive Procedures for General Surgery. Frantzides, Carlson (ed.) Elsevier (In Press)
168. Zeni, T, **Frantzides, CT**; Laparoscopic Instrumentation and Equipment; In Atlas of Minimally Invasive Procedures for General Surgery. Frantzides, Carlson (ed.) Elsevier (In Press)
169. Zeni T, Bemelmann W, **Frantzides, C.T.**. Laparoscopic Procedures Upon the Small Intestine; In Atlas of Minimally Invasive Procedures for General Surgery. Frantzides, Carlson (ed.) Elsevier (In Press)

170. Haggerty, SP, Zeni TM, Carder M, **Frantzides, CT**; Laparoscopic Peritoneal Dialysis Catheter Insertion Using a Quinton Percutaneous Insertion Kit. J Soc Laparoendosc Surg. (Submitted)
171. Gundlap S, Farhadi A, Shaikh M, **Frantzides, CT**, Harrell LE, Kwasny M, Keshavarzian A; Susceptibility to Gut Leakiness: A Possible Mechanism of Second Hit in Nonalcoholic Steatohepatitis (NASH). Am J Gastroenterology (Submitted)

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1. *Laparoscopic and Thoracoscopic Surgery*. **Frantzides, C.T.**, Ed. Mosby-Yearbook Inc., 1994.
2. *Atlas of Minimally Invasive Procedures for General Surgery*. **Frantzides, C.T.**, Ed. Elsevier. (In Press)

MULTIMEDIA

Frantzides CT, Madan AK, Carlson MA, Hasson HM; "Basic Coordination Skills" in Laparoscopy 101 (CD-ROM)

Frantzides CT, Carlson MA: "Surgical Management of Hiatal Hernia" in "Point of Care." British Medical Journal on the web. 2007.

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PRESENTATIONS

17th Congress of the European Society for Surgical Research. Athens, Greece. May 15-18, 1983.

1. **Frantzides, C.T.**, Tsiftsis, D.D. and Pissiotis, C.: Scintigraphic diagnosis of ischemic intestine by IV administration of 99m Tc methylen-diphosphonate.

85th American Gastroenterological Association Meeting. New Orleans, Louisiana. May 20-23, 1984.

2. **Frantzides, C.T.**, Matsumoto, T., Lang, I., Sarna, S.K. and Condon, R.E.: Reflex inhibition of migrating myoelectric complex by close intra-arterial cholinergic stimulation.
3. Matsumoto, T., **Frantzides, C.T.**, Sarna, S.K., Condon, R.E. and Cowles, V.E.: Differential sensitivity of morphine and motiline in isolated small intestinal segments.

3rd American Motility Society Meeting. Milwaukee, Wisconsin. July 22-25, 1984.

4. **Frantzides, C.T.**, Matsumoto, T., Lang, I., Sarna, S.K. and Condon, R.E.: Intestino-intestinal reflex inhibits migrating myoelectric complexes through an intrinsic neural pathway.
5. Matsumoto, T., **Frantzides, C.T.**, Sarna, S.K. and Condon, R.E.: Effects of morphine and motiline on isolated intestinal segments in conscious dogs.

6th Tripartite Meeting (Society of University Surgeons, Surgical Research Society, European Society for Surgical Research). Boston, Massachusetts. February 6-9, 1985.

6. **Frantzides, C.T., Condon, R.E., Tsiftis, D.D., Zielonka, S., Pissiotis, C. and Papademetriou, J.:** Radionuclide visualization ischemic intestine.

71st Clinical Congress of the American College of Surgeons. Chicago, Illinois. October 13-18, 1985.

7. **Frantzides, C.T., Condon, R.E. and Cowles, V.K.:** Early postoperative colon electrical response activity.

10th International Symposium on Gastrointestinal Motility. Rochester, Minnesota. September 8-11, 1985.

8. **Frantzides, C.T., Condon, R.E., Schulte, W.J., Matsumoto, T. and Cowles, V.E.:** Effects of morphine on colonic myoelectric and motor activity in human colon.
9. **Condon, R.E., Frantzides, C.T. and Cowles, V.E.:** Migrating and non-migrating postoperative electrical response activity in human colon.

97th Annual Meeting of the Southern Surgical Association. Hot Springs, Virginia. December 1-4, 1985.

10. **Condon, R.E., Frantzides, C.T., Cowles, V.E., Mahoney, J.L., et. al:** Resolution of postoperative ileus in humans.

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11. **Frantzides, C.T., Condon, R.E., Dumas, B.T. and Garancis, J.C.:** Degeneration of enteric neural plexuses by cobalt chloride.

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12. **Frantzides, C.T., Condon, R.E., Dumas, B.T. and Garancis, J.C.:** The myoelectric activity of cobalt treated small intestine.

11th International Symposium on Gastrointestinal Motility. Oxford, England. September 7-11, 1987.

13. **Frantzides, C.T., Condon, R.E., Garancis, J.C. and Dumas, B.T.:** Myoelectric and contractile activity of intrinsically denervated small bowel.

73rd Clinical Congress - American College of Surgeons. San Francisco, California. October 11-16, 1987.

14. **Frantzides, C.T., Stavraka, A., Mirianthephs, P., Kakavakis, C. and Condon, R.E.:** Radionuclide evaluation of the reversibility of occlusive and nonocclusive intestinal ischemia.

72nd Annual Meeting - Federation of American Societies for Experimental Biology. Las Vegas, Nevada. May 1-5, 1988.

15. Frantzides, C.T., Condon, R.E., Garancis, J.C. and Dumas, B.T.: Selective degeneration of enteric neuron.

89th Annual Meeting - American Gastroenterological Association. New Orleans, Louisiana. May 14-20, 1988.

16. Frantzides, C.T. and Condon, R.E.: The role of enteric nerves and calcium channels on MMC migration.
17. Frantzides, C.T., Condon, R.E., et. al.: Postoperative colon response to morphine.

10th World Congress - Collegium International Chirurgiae Digestivae. Copenhagen, Denmark. August 30 -September 2, 1988.

18. Frantzides, C.T. and Condon, R.E.: Postoperative colonic myoelectric activity in humans.

5th Biennial Meeting - American Motility Society. Asilomar, California. October 2-5, 1988.

19. Frantzides, C.T. and Condon, R.E.: Effects of enteric nerves and calcium channels blockade on small intestinal slow waves.

1st International Conference on the Prevention of Infection. Nice, France. May 2-4, 1990.

20. Frantzides, C.T., Edmiston, C.E., Nowak, T.V., Roza, A.M. and Weisbruch, J.P.: Microbial overgrowth in diabetic small bowel may enhance the risk of post-surgical infection.

91st Digestive Disease Week. San Antonio, Texas. May 13-16, 1990.

21. Frantzides, C.T., Lianos, E.A., Wittmann, D.H. and Greenwood, B. In vivo effects of prostaglandins on myoelectric and contractile activities of the small intestine.
22. Nowak, T.V., Frantzides, C.T. and Weisbruch, J.P. In vitro studies of intrinsically denervated small intestine.

12th International Congress for Electron Microscopy. Seattle, Washington. August 12-18, 1990.

23. Frantzides, C.T., Garancis, J.C., Edmiston, C.E., Nowak, T.V. and Roza, A.M.: Morphological evidence of enteric nervous system degeneration in diabetic rats - the protective effects of insulin treatment and pancreas transplant.

Wisconsin Surgical Society. Marshfield, Wisconsin. September 14-15, 1990.

24. **Frantzides, C.T.**, Edmiston, C.E., Nowak, T.V. and Roza, A.M.: Alterations of small bowel intestinal motility and mucosal microflora in diabetes.

6th Biennial Meeting - American Motility Society. Newport, Rhode Island. October 14-17, 1990.

25. **Frantzides, C.T.**, Nowak, T.V., Edmiston, C.E., Roza, A.M. and Lianos, E.A.: Effects of diabetes on the migrating myoelectric complex.

11th World Congress - Collegium Internationale Chirurgiae Digestivae. New Delhi, India. November 3-7, 1990.

26. Wittmann, D.H., Bergstein, J.M. and **Frantzides, C.T.**: Prospective randomized trial of pre-operative single shot piperacillin versus single shot moxalactam to infections following colon resection for cancer.

24th Annual Meeting - Association for Academic Surgery. Houston, Texas. November 14-17, 1990.

27. Roza, A.M., Edmiston, C.E, **Frantzides, C.T.**, Nowak, T.V., Johnson, C.P. and Adams, M.B.: Pancreatic transplantation and exogenous insulin normalize microbial overgrowth in diabetic small intestine.

The Society of Clinical Surgery. Milwaukee, Wisconsin. November 15, 1990.

28. **Frantzides, C.T.**: Prostaglandins and modulations of small bowel motility.

Society of American Gastrointestinal Endoscopic Surgeons. Monterey, California. April 18-20, 1991.

29. Bergstein, J.M., Aprahamian, C., Wittmann, D.H., Quebbeman, E.J. and **Frantzides, C.T.**: Narcotics in endoscopy survey: current practices, beliefs and complications.

92nd Digestive Disease Week - American Gastroenterological Association. New Orleans, Louisiana. May 19-22, 1991.

30. **Frantzides, C.T.**, Edmiston, C.E. and Nowak, T.V.: Diabetes-induced alterations in intestinal motility and microbial flora.

31. **Frantzides, C.T.**, Condon, R.E., Salaymeh, B.M.: Morphine effects on human colonic myoelectric activity in the postoperative period.

Surgical Infection Society. Athens, Greece. May 23-25, 1991.

32. **Frantzides, C.T.** and Edmiston, C.E.: The diabetic gut - a risk factor in postoperative infection.

33. Edmiston, C.E., Siverhus, D.J., **Frantzides, C.T.**, and Walker, A.P.: Microbial adherence and colonization of antibiotic impregnated orthopaedic bone cement.

17th International Congress of Chemotherapy. Berlin, Germany. 1991.

34. Edmiston, C.E., Siverhus, D.J., Walker, A.P. and **Frantzides, C.T.**: Microbial adherence and colonization of Hickman catheters in the presence of antineoplastic agents (ANA).

13th International Symposium on Gastrointestinal Motility. Kobe, Japan. November 17-21, 1991.

35. Condon, R.E., Cowles, V.K. and **Frantzides, C.T.**: Electrical activity of human colon.
36. **Frantzides, C.T.**, Nowak, T.V. and Edmiston, C.E.: Diabetes-induced changes in small intestinal motility.

Milwaukee Academy of Surgery Resident Presentation Night. Milwaukee, Wisconsin. March 23, 1992.

37. Carlson, M.A., **Frantzides, C.T.**, Walker, A.P., Schulte, W.J. and Wilson, S.D.: Selective use of intraoperative cholangiograms in laparoscopic cholecystectomy.
38. Ludwig, K.A., Carlson, M.A. and **Frantzides, C.T.**: Postoperative myoelectric motility patterns in open versus laparoscopic cholecystectomy.

2nd International Conference on the Prevention of Infection. Nice, France. May 4-5, 1992.

39. **Frantzides, C.T.**, Edmiston, C.E., Walker, A.P., Schulte, W.J. and Wilson, S.D.: Concentration of oral quinolones in human gallbladder bile and serum in patients undergoing elective cholecystectomy.
40. Edmiston, C.E., Uyeno, D.Y., Almassi, G.H., **Frantzides, C.T.** and Olinger, G.N.: Biomaterial infections: antibiotic bonding to automatic implantable cardioverter defibrillator (AICD) devices and its impact on microbial colonization.

Society for Surgery of the Alimentary Tract. San Francisco, California. May 9-15, 1992.

41. **Frantzides, C.T.**, Mathias, C.A., Ludwig, K.A., Edmiston, C.E. and Condon, R.E.: Bowel myoelectric activity in peritonitis.

American Motility Society Biennial Symposium. Lake Tahoe, California. September 13-17, 1992.

42. Ludwig, K.A., Carlson, M.A. and **Frantzides, C.T.** Does minimally invasive surgery result in a shorter period of postoperative ileus?
43. Ludwig, K.A., **Frantzides, C.T.**, Cowles, V.E., Carlson, M.A. and Condon, R.E.: Cholecystokinin and gastrin responses during postoperative ileus.

44. Carlson, M.A., Ludwig, K.A., Cowles, V.E., **Frantzides, C.T.** and Condon, R.E.: The effect of propranolol on human colonic myoelectric activity in the postoperative period.

13th World Congress - Collegium Internationale Chirurgiae Digestivae. Athens, Greece. September 22-25, 1992.

45. Edmiston, C.E., Walker, A.P., **Frantzides, C.T.**, Schulte, W.J. and Wilson, S.D.: Oral quinolone penetration into human gallbladder tissue and in vitro activity against pathogens of the biliary tract.
46. Ludwig, K.A., Carlson, M.A. and **Frantzides, C.T.**: Resolution of postoperative ileus in open versus laparoscopic cholecystectomy.
47. Carlson, M.A., **Frantzides, C.T.**, Walker, A.P., Schulte, W.J. and Wilson, S.D.: Selective use of intraoperative cholangiograms in laparoscopic cholecystectomy.

78th Clinical Congress - American College of Surgeons. New Orleans, Louisiana. October 11-16, 1992.

48. Carlson, M.A., Ludwig, K.A., Cowles, V.E., **Frantzides, C.T.**, and Condon, R.E.: Effect of propranolol on human myoelectric activity.

XVIII Hellenic National Surgical Meeting and International Surgical Symposium. Athens, Greece. November 1-5, 1992.

49. Polymeneas, G. and **Frantzides, C.T.**: Problems encountered during laparoscopic surgery.

VI European Congress of Clinical Microbiology and Infectious Diseases. Seville, Spain. March 28-31, 1993

50. Sykes A, **Frantzides, C.T.**, Edmiston C. Antibiotic Prophylaxis in Laparoscopic Cholecystectomy: Is There Really A Need?

Endo-Expo "93" - The Society of Laparoendoscopic Surgeons. Orlando, Florida, December 12, 1993.

51. Sykes A, **Frantzides, C.T.** A Re-Evaluation of Antibiotic Prophylaxis in Laparoscopic Cholecystectomy.

Annual Spring Meeting of the Wisconsin Surgical Society. Milwaukee, Wisconsin, April 15, 1994.

52. Ludwig, K.A., **Frantzides, C.T.**, et al: Recent Studies on Human Colonic Myoelectric Activity.

IV World Congress of Endoscopic Surgery. Kyoto, Japan June 16-19, 1994.

53. Frantzides, C.T., Sillin, L: Laparoscopic Highly Selective Vagotomy.

International American Gastroenterological Association/Singapore Gastroentriological Meeting.
Singapore, Republic of Singapore, September, 1995.

54. Carlson, M.A., Frantzides, C.T.: Resolution of Postoperative Ileus in Laparoscopic Vs. Open Colectomy.

The 55th Annual Meeting of Central Surgical Association. Dearborn, Michigan, March 5, 1998

55. Richards C.G., Frantzides C.T.: A study of 362 Consecutive Laparoscopic Funduplications.

Society American Gastrointestinal Endoscopic Surgeons Meeting, Seattle, Washington, April 4, 1998

56. Richards, CG, Frantzides, C.T.: Prosthetic reinforcement of hiatal herniorrhaphy.

16th World Congress of International Society of Digestive Surgery, Madrid, Spain, September 18, 1998

57. Carlson, MA, Richards, CG, Frantzides, C.T.: Laparoscopic Prosthetic Reinforcement of Hiatal Herniorrhaphy.

8th International Congress of the European Association for Endoscopic Surgery., Nice, France, June 29th, 2000

58. Frantzides, C.T.: Laparoscopic hiatal hernia repair with vs. without mesh.

Western Surgical Association Annual Meeting, San Antonio, TX, November 12, 2001

59. Frantzides, C.T., Carlson, MA, Madan, AK, Stavropoulos, G: Laparoscopic hiatal hernia repair with vs. without mesh.

Society of American Gastrointestinal Endoscopic Surgeons annual meeting, New York, NY March 2002

60. Madan AK, Frantzides C.T.; The myth of the short esophagus.

Society of American Gastrointestinal Endoscopic Surgeons annual meeting, New York, NY March 2002

61. Madan AK, Frantzides C.T.; Laparoscopic obesity surgery on the Internet.

54th Annual Meeting of the Southwest Surgical Congress, Coronado, CA April 2002

62. Madan AK, Frantzides C.T., Stavrak A; gastric emptying time, not enterogastric reflux, is related to symptoms after upper gastrointestinal/biliary surgery.

European Association for Endoscopic Surgery 10th International Congress 2-5 June 2002 Lisbon, Portugal

63. Madan AK, Frantzides CT, Carlson MA; Minimally invasive incisional hernia repair; The new gold standard.

Society of Laparoendoscopic Surgeons Annual Meeting, September 2002; New Orleans, LA

64. Madan AK, Frantzides CT, Tebbit CL, Park WC, Kumari NVA, Shervin N: Evaluation of specialized suturing and tying device

Society of Laparoendoscopic Surgeons Annual Meeting, September 2002; New Orleans, LA

65. Madan AK, Frantzides CT, Carlson MA, Keshavarzian A; Laparoscopic colectomy for benign and malignant disease: A review of 176 Cases.

88th Annual Meeting of the American College of Surgeons, October 2002; San Francisco, CA

65. Frantzides CT, Madan AK, Carlson MA; Selective Use of Esophageal Manometry and 24-Hours pH Monitoring Prior to Laparoscopic Fundoplication

Medicine Meets Virtual Reality Annual Meeting, January 2003; Newport Beach, CA.

66. Madan AK, Frantzides CT, Sasso L; Laparoscopic Skills Assessment by MIST-VR

Southeastern Surgical Congress Annual Meeting, February 2003; Savanna, GA.

67. Madan AK, Frantzides CT, Shevin N, Tebbit CL; Assessing Individual Hand Performance in Laparoscopic Trainers.

Society of American Gastrointestinal Endoscopic Surgons Annual Meeting, March 2003; Los Angeles, CA.

68. Madan AK, Frantzides CT, Park WC, Tebbit CL, Kumari NVA, O'Leary PJ; Predicting Baseline Laparoscopic Surgery Skills

Society of American Gastrointestinal Endoscopic Surgeons Annual Meeting; March 2003 Los Angeles, CA.

69. Madan AK, **Frantzides CT**, Tebbitt CL, Shervin N, Quiros R; Self-Reported Versus Observed Scores in Laparoscopic Skills Training.

Association of Surgical Education Annual Meeting; (May 2003, Vancouver, B.C.)

70. Tebbitt CL, Madan AK, **Frantzides CT**, Quiros RM; Participant's Opinions of Laparoscopic Trainers During Basic Laparoscopic Training Courses.

Society for Surgery of the Alimentary Tract; May 2003 Orlando, Florida

71. **Frantzides CT**, Moore RE, Madan AK, Carlson MA, Keshavarzain A, Smith C; Minimally Invasive Surgery for Achalasia: A 10 Year Experience

Society of Laparoendoscopic Surgeons Annual Meeting; September 2003 Las Vegas, NV

72. **Frantzides CT**, Madan AK, Carlson MA, Moore RE: Postoperative Gastrointestinal Complaints After Laparoscopic Nissen Fundoplication
73. **Frantzides CT**, Madan AK; Laparoscopic Repair of Paraesophageal Hernia with Prosthetic Reinforcement
74. Madan AK, **Frantzides CT**, Quiros R, Tebbitt CL; "Laparoscopic skills course participation does not affect student interest to enter surgical residencies."
75. Madan AK, Menachary S, **Frantzides CT**; "Laparoscopic hiatal hernia repair and Roux-en-Y gastric bypass."
76. Madan AK, **Frantzides CT**; "Laparoscopic repair of an incarcerated traumatic diaphragmatic hernia."

Medicine Meets Virtual Reality Annual Meeting; January 2003 Newport Beach, CA

77. Madan AK, **Frantzides CT**; "Substituting virtual reality trainers for inanimate trainers does not decrease laparoscopic skill acquisition."

World Congress of Endoscopic Surgery Annual Meeting; February 2004 Cancun, Mexico

78. Madan AK, **Frantzides CT**; "Predicting improvement in laparoscopic skills after formal laparoscopic training."

Society of American Gastrointestinal Endoscopic Surgery Annual Meeting; March 2004 Denver, CO

79. Madan AK, **Frantzides CT**, Deziel DJ; "A survey of minimally invasive surgery fellowship programs."
80. Madan AK, **Frantzides CT**, Tebbitt CL, Park W, Dujovny N, Carlson MA; "Randomizing trial of training methods for laparoscopic skills."

81. **Frantzides CT, Madan AK, Moore RE, Keshavarzian A, Zografakis JG**, "Laparoscopic trans-gastric esophageal mucosal resection."

Annual Meeting of the American Gastroenterological Association; May 2004 New Orleans, LA

82. Moore RE, Madan AK, Carlson, MA, **Frantzides CT**; "Nash Risk Factors in Bariatric Patients."

Annual Meeting of the Society of American Gastrointestinal Endoscopic Surgeons; April 13-16, 2005 Hollywood, FL

83. **Frantzides, CT, Zeni TM, Zografakis JG, Carlson MA** ; "Laparoscopic Redo-Nissen Fundoplication."

Annual Meeting of the Society of Laparoendoscopic Sugeons; September 14-17, 2005 San Diego, CA

84. **Frantzides, CT, Zeni TM, Phillips FM, Zografakis JG, Moore RE, Madan AK**; "Laparoscopic Anterior Interbody Fusion of L5-S1."

85. **Frantzides, CT, Zeni TM, Zografakis JG, Madan AK, Moore RE, Carlson MA**; "Laparoscopic Roux-en-y Gastric Bypass Utilizing the Triple Staple Technique."

10th World Congress of the International Federation for Obesity; August 31-September 3, 2005 Maastricht, The Netherlands

86. Zeni, TM, **Frantzides, C.T.**, Mahr, C, Denham, EW, Meiselman, M, Goldberg, MJ, Speiss, S, Brand RE; "Utility of Preoperative EGD in Patients Undergoing Laparoscopic Gastric Bypass."

Annual Meeting of the Society of Laparoendoscopic Surgeons; September 2006 Boston, MA

87. **Frantzides,CT, Laguna LE, Madan AK, Carlson MA, Stavropoulos GP**; "Laparoscopic Hiatal Hernia Repair with Mesh (PTFE): A Prospective, Randomized Trial of Laparoscopic Polytetrafluoroethylene (PTFE) Patch Repair vs Simple Cruroplasty for Large Hiatal Hernia."

88. Laguna LE, **Frantzides, CT, Carlson MA, Moore R, Zografakis J, Zeni TM**; "Laparoscopic Colectomy for Benign and Malignant Diseases."

STUDENT AND RESIDENT PROJECT SUPERVISION

1. Basil Salaymeh
Project: *Morphine effects on human colonic myoelectric activity in the postoperative period.*
2. Kirk A. Ludwig
Project: *Postoperative myoelectric patterns in open versus laparoscopic cholecystectomy.*

3. Mark Carlson
Project: *The effects of propranolol on human colonic myoelectric activity in the postoperative period.*
4. Robert Duensing
Project: *Myoelectric and contractile patterns in canine diabetic small intestine.*
5. Ann Sykes
Project: *Antibiotic prophylaxis in laparoscopic cholecystectomy.*
6. Philip Isherwood
Project: *Human colonic smooth muscle electrical activity.*
7. Christina Richards
Project: *Laparoscopic Nissen fundoplication*
Laparoscopic Hiatal hernia repair with Gore-Tex prosthesis
8. Nina Shervin
Project: *Randomized Study Comparing Methods of Laparoscopic Training*
9. William Park
Project: *Randomized Study Comparing Methods of Laparoscopic Training*
10. Christopher Tebbit
Project: *Randomized Study Comparing Methods of Laparoscopic Training*

VISITING PROFESSORS/SCHOLARS/SURGEONS PROJECT SUPERVISION

1. Y.R. Zhu - University of Peking, China
Project: *Postoperative colon response to morphine.*
2. E. Tekin - University of Ankara, Turkey
Project: *Colonic myoelectric activity in the postoperative period.*
3. Carlos Mathias - University of Pernambuco, Recife, Brazil
Project: *Impact of small intestinal villus and crypt microbial colonization on bowel motility.*
4. Antonio Ferraz - University of Pernambuco, Recife, Brazil
Project: *Perioperative Sandostatin treatment for reduction in duration and severity of postoperative ileus.*
5. George Polymeneas - University of Athens, Greece
Project: *Laparoscopic Surgery.*
6. George Hajiconstantinou - Evangelismos Hospital, Greece
Project: *Laparoscopic Surgery.*
7. Vasilios Makris - Hippocrateon Medical Center, Nicosia, Cyprus

- Project: *Laparoscopic Surgery*.
8. Kiriakos Kilakos - Ntzanion Medical Center, Pireas, Greece
Project: *Laparoscopic Surgery*.
 9. Nikos Pashalides - Ntzanion Medical Center, Pireas, Greece
Project: *Laparoscopic Surgery*.
 10. Dimos Bidoudis - Hippocrates Hospital, Thessaloniki, Macedonia, Greece
Project: *Laparoscopic Surgery*.
 11. Panayiotis Calavas - Cavala Community Hospital, Cavala, Greece
Project: *Laparoscopic Surgery*.
 12. Drago Popovic - General Hospital, Sisak, Croatia.
Project: *Laparoscopic Surgery*.
 13. George Galanis - Evangelismos Hospital, Athens, Greece
Project: *Laparoscopic Surgery*.
 14. Constantinos Christodoulidis - District General Hospital, Kalava, Greece
Project: *Laparoscopic Surgery*.
 15. Nick Apostolopoulos - Patras General Hospital, Patras, Greece
Project: *Laparoscopic Surgery*.
 16. Fotis Karvelas - Patras General Hospital, Patras Greece
Project: *Laparoscopic Surgery*.
 17. Takis Dimopoulos - Patras General Hospital, Patras, Greece
Project: *Laparoscopic Surgery*.
 18. Christos Feretis - Hygeia Hospital, Athens, Greece
Project: *Laparoscopic Surgery*.
 19. George Kassaras - Hellenic AirForce Hospital, Athens, Greece
Project: *Laparoscopic Surgery*.
 20. Panayiotis Alfaras - Evangelismos Hospital, Athens, Greece.
Project: *Laparoscopic Surgery*.
 21. Nikolaos Gatsoulis - Corfu General Hospital, Corfu, Greece.
Project: *Laparoscopic Surgery*.
 22. Theodore E. Pavlidis - University of Thessaloniki, Thessaloniki, Greece.
Project: *Laparoscopic Surgery*.
 23. Ioannis D. Stathouloupoulos - A. Surgery Clinic Hippocraton Hospital, Thessaloniki, Greece.

Project:: *Laparoscopic Surgery*

24. George P. Stavropoulos - GI Clinic, Hygeia Hospital, Greece
Project: *Laparoscopic Surgery*
25. Thomas Chrisides- Edessa General Hospital, Greece.
Project: *Laparoscopic Surgery*
26. Ioannis Roussos - Metropolitan Hospital, Athens Greece
Project: *Laparoscopic Surgery*
27. Giovanni Salerno - St. Mary's Hospital Kankakee, IL
Project: *Laparoscopic Bariatric Surgery*
28. Ken Printen - Evanston Hospital, Evanston, IL
Project: *Laparoscopic Bariatric Surgery*
29. Tom Diniotis - Rush North Shore, Skokie, IL
Project: *Laparoscopic Bariatric Surgery*
30. Philip Theodoropoulos - Rush North Shore, Skokie, IL
Project: *Laparoscopic Bariatric Surgery*
31. Mark Kadawaki-Condell - Medical Center
Project: *Laparoscopic Bariatric Surgery*
32. David Woodard - Central Dupage Hospital, Carol Stream, IL
Project: *Laparoscopic Bariatric Surgery*
33. Jennifer Kirk - Central Dupage Hospital, Carol Stream, IL
Project: *Laparoscopic Bariatric Surgery*
34. P.K. Bhatnagar - Freeport Memorial Hospital, Freeport, IL
Project: *Laparscopic Bariatric Surgery*
35. Roger Maillefer - Kishwaukee Hospital, Dekalb, IL
Project: *Laparoscopic Bariatric Surgery*
36. Spiros Theodorakis - Rush North Shore, Skokie, IL
Project: *Laparoscopic Bariatric Surgery*
37. Chris Galanopoulos - Rush North Shore, Skokie IL
Project: *Laparoscopic Bariatric Surgery*
38. Dong Kim – Riverside Hospital Kankakee, IL
Project: *Laparoscopic Bariatric Surgery*
39. Jack Wagner – Kishwaukee Hospital, DeKalb, IL

Project: *Laparoscopic Bariatric Surgery*

40. Paul Batty – Provena St. Joseph Hospital, Elgin, IL
Project: *Laparoscopic Bariatric Surgery*
41. Andrew Kramer – Provena St. Joseph Hospital, Elgin, IL
Project: *Laparoscopic Bariatric Surgery*
42. Steven Haggerty – Highland Park Hospital, Highland Park, IL
Project: *Laparoscopic Bariatric Surgery*
43. Chapman Olive—Lester E. Cox Medical Centers, Springfield, MO
Project: *Laparoscopic Bariatric Surgery*
44. Barbara Loris—Highland Park Hospital, Highland Park, IL
Project: *Laparoscopic Bariatric Surgery*
45. Clark Federer—Swedish Covenant Hospital, Chicago, IL
Project: *Laparoscopic Colon Surgery*
46. Pierre Charles—Beloit Memorial Hospital, Beloit, IL
Project: *Laparoscopic Colon Surgery*
47. Stuart Verseman—Borgess, Kalamazoo, MI
Project: *Laparoscopic Bariatric Surgery*

LAPAROSCOPIC FELLOW SUPERVISION

1995-1996	Mark A. Carlson, M.D.
2000-2001	George Stavropoulos, MD
2001-2002	Atul K. Madan, MD
2002-2003	Ronald Moore, MD
2003-2004	John Zografakis, MD
2004-2005	Tallal Zeni, MD
2005-2006	Luis Laguna, MD
2006-2007	Angela Jones, MD
2007-2008	Minh Luu, MD

First in the world laparoscopic procedures performed by Dr. Frantzides.

1. Laparoscopic highly selective vagotomy; technique and case report. Surg Laparosc Endosc 2:348-352, 1992
2. Laparoscopic repair of gastric perforations Surg Laparosc Endosc 3:63-66, 1993
3. Laparoscopic Management of Pancreatic Pseudocyst J. Laparoendoscopic Surg. 4:55-59, 1994
4. Laparoscopic Repair of a Penetrating Injury to the Diaphragm Laparoendoscopic Surg. 4:153-156, 1994
5. Laparoscopic Gastric Stapling and Roux-en-Y Gastrojejunostomy for the Treatment of Morbid Obesity J. Laparoendosc Surg. 5(2) 97-1000, 1995
6. Laparoscopic "Ladd Procedure" and Cecopexy in The Treatment of Malrotation Beyond the neonatal period. Surg. Laparosc Endosc. 6:73-75, 1996
7. Jaboulay gastroduodenostomy for gastric outlet obstruction. J. Laparoendosc Surg. 6:341-344, 1996
8. Minimally invasive ventral herniorrhaphy. J. Lapparoendosc. Surg. 7:121-124, 1997
9. Prosthetic reinforcement of posterior cruroplasty during laparoscopic hiatal herniorrhaphy. Surg. Endosc. 11:769-771, 1997
10. Laparoscopic Repair of a Congenital Diaphragmatic Hernia in an Adult: A Case Report. Laparosc. Adv. Surg. Tech., 10:287-290, 2000
11. Laparoscopic omental-cerebellar pedicled graft harvest. Surg. Laparosc. Endosc. & Percutaneous Tech. 12:383-386, 2002.
12. Triple-Stapling Technique of Jejunojostomy in Laparoscopic Gastric Bypass. Arch. Surg. 138:1029-1032, 2003
13. Laparoscopic transgastric esophageal mucosal circumferential excision for the treatment of Barrett's esophagus with high grade of dysplasia. J. Laparoendoscopic and Advanced Surgical Techniques. 14(5) 261-265, 2004.

INVENTIONS

1. Atraumatic Laparoscopic Forceps (Pilling Surgical)
2. Inflatable Laparoscopic Retractor (Pilling Surgical)

CONSULTANT/ ADVISOR TO MEDICAL COMPANIES**1996**

1. Cabot Medical

1997

1. Access Medical

1998

1. Circon Medical

2000

1. Ethicon Endo-Surgery, Johnson & Johnson
2. Stryker Corporation
3. Pilling Surgical Corporation

2001

1. US Surgical Corporation
2. Ethicon Endo-Surgery, Johnson & Johnson
3. Stryker Corporation
4. Pilling Surgical Corporation

2002

1. US Surgical Corporation
2. Ethicon Endo-Surgery, Johnson & Johnson
3. Stryker Corporation

2003

1. TYCO-US Surgical Corporation
2. Ethicon Endo-Surgery, Johnson & Johnson
3. Stryker Corporation

2004

1. TYCO-US Surgical Corporation
2. Ethicon Endo-Surgery, Johnson & Johnson
3. Stryker Corporation

2005

1. TYCO-US Surgical
2. Ethicon Endo-Surgery, Johnson & Johnson
3. Stryker Corporation