

CURRICULUM VITAE

ATILLA ERTAN, MD, MACG, AGAF, FACP

GENERAL INFORMATION

Work Address: **The UTH-MHH Ertan Digestive Disease Center
and Gastroenterology Center of Excellence**
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Houston, TX 77027

Citizenship: US

Marital Status: Married, 2 children

EDUCATION

MD	University of Ankara School of Medicine Ankara, Turkey	1957 - 1963
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PROFESSIONAL POSITIONS AND EMPLOYMENT

Post-doctoral training including residency/fellowship

Residency	Internal Medicine University of Ankara School of Medicine Ankara, Turkey.	1964 - 1967
Fellowship	Gastroenterology Section University of Ankara School of Medicine Ankara, Turkey.	1967 - 1969

Academic positions (teaching and research)

Instructor Medicine and Research Associate	Gastroenterology Section Hospital of University of Pennsylvania Philadelphia, PA, USA.	1969 - 1971
Associate Professor	Gastroenterology Section University of Ankara, School of Medicine Ankara, Turkey.	1971 - 1977
Professor of Medicine	Gastroenterology Section University of Ankara, School of Medicine Ankara, Turkey.	1977 - 1982
Professor of Medicine	Gastroenterology Section Department of Medicine Tulane University School of Medicine New Orleans, LA.	1982 - 1991
Adjunct Professor	Department of Physiology Tulane University School of Medicine New Orleans, LA	1984 - 1991
Chief	Gastroenterology Section Tulane University School of Medicine New Orleans, LA	1986 - 1991
Interim Chairman	Department of Medicine Tulane University School of Medicine New Orleans, LA	1989 - 1990
Professor of Medicine	Gastroenterology Division Department of Medicine Baylor College of Medicine Houston, TX	1991 - 2000
Chief	Gastroenterology Section Baylor College of Medicine The Methodist Hospital	1991 - 2000
Clinical Professor of Medicine	Department of Medicine Baylor College of Medicine Houston, TX	2000 - present
Clinical Professor of Medicine	Department of Medicine Weill Medical College of Cornell University, New York, NY	2005-Present
Professor of Medicine	Gastroenterology & Hepatology Division University Texas Health Medical School Houston, TX	2012-Present

Hospital positions (attending physician, if applicable)

Active	The Methodist Hospital Houston, TX	1991 - present
Medical Director of Digestive Disease Department	The Methodist Hospital Houston, TX	1991 - 2003
Active	St. Luke's Episcopal Hospital Houston, TX	1994 – present
Active	Memorial Herman Hospital Houston, TX	2011 – present
Medical Director of the Ertan Digestive Disease Center and the Gastroenterology Center of Excellence		2012 - present

LICENSURE, BOARD CERTIFICATION, MALPRACTICE (if applicable)

Licensure

<i>State</i>	<i>Number</i>	<i>Date of Issue</i>
Louisiana License	15904	12/ 4/80
Texas License	J0482	12/4/91

Board Certification

	<i>Number</i>	<i>Date of Issue</i>
American Board of Internal Medicine	84625	09/15/1982
American Board of Internal Medicine Gastroenterology	53575	11/08/1983

PROFESSIONAL AFFILIATIONS

Chairperson	American College of Gastroenterology Abstract Selection Subcommittee	1994 – 2003
Founder and Honorary President	Turkish Gastroenterology Research Foundation	1996 - present
Chairperson	American College of Gastroenterology Educational Affairs Committee	1999 – 2001
Member	American Gastroenterology Association International Liaison Committee	1999 - 2003
Member Board of Directors	American College of Gastroenterology Institute for Clinical Research and Education	2000 - 2002
Member	Advisory Medical Board of UCB	2001 - present

HONORS AND AWARDS

Eczacibasi Research Award for the best medicine resident in the AUMS (Turkish)	1966
Eczacibasi research award for the best GI fellow in the AUMS (Turkish)	1968
Kamorov Research Award (second place), Philadelphia, PA.	1971
Certified (and Medal) for the "Best Researcher of L'Union Medical Balkanique" Bucharest, Romania	1973
Excellence in Clinical Teaching" by the Tulane's Medicine Resident Corps, Tulane University Medical School, New Orleans, LA.	1981, 83, & 86
Fellow of the American College of Physicians	1983
Honorary citizen of the city of New Orleans (with golden key), New Orleans, LA.	1989
Medicine Science Award of 1992 by the Turkish Science and Technology Research Assembly (TUBITAK), Ankara, Turkey.	1993
International Who's Who of Professionals.	1995-present
"Top Doctors List" in the USA.	1996-present
Best Physician Award of 1996 by the Crohn's and Colitis Foundation of America Houston, TX.	1996
Award of Excellence in Education by Department of Medicine, Baylor College of Medicine, Houston, TX.	1996, 97 & 98
Marquis Who's Who in Medicine and Healthcare.	2002-present
"Special Recognition Award of 2003" by the Crohn's and Colitis Foundation of America, Houston, TX.	2003
"Distinguished Physician Award of the Year" by the American Gastroenterological Association, Orlando, FL	2003
"Master in Gastroenterology" by the American College of Gastroenterology, Baltimore, MD.	2003
Who's Who in Science.	2003-present
"Turkish American of the Year" by the Assembly of Turkish American Association Washington, DC.	2003
Who's Who in America	2004-present
Fellow of the American Gastroenterological Association	2007-present
Leading Physician of the World by the International Association of H.C.A.	2012

CLINICAL RESEARCH ACTIVITIES (as Principal Investigator) 2001-2012

Medstone International Inc. Protocol GS-PA-001:

"Biliary Lithotripsy In Combination With Actigall Versus Actigall Monotherapy For Treatment of Symptomatic Cholesterol Gallstones"

Elan Pharmaceuticals / ICON Clinical Research: Protocol ELN100226-351

"A Phase III, Multicenter, Open-label, Long-term Study of the Safety, Tolerability, and Efficacy of Intravenous Antegren (Natalizumab) in Crohn's Disease Subjects Who Have Previously Participated in Studies CD251, CD301, CD303, OR CD306"

Centocor, Inc. / PRA International: Protocol CO168T46 (Phase III)

"A Randomized, Placebo-Controlled, Double-Blind Trial to Evaluate the Safety and Efficacy of Infliximab in Patients with Active Ulcerative Colitis"

GlaxoSmithKlein / ICON Clinical Research: Protocol S3B30040

"A Twelve-Week, Randomized, Double Blind, Placebo-Controlled, Parallel-Group Study to Assess the and Efficacy of 0.5mg QD, 1mg QD and 1mg BID of Alosetron in Female Subjects with Severe Diarrhea-predominant IBS Who Have Failed Conventional Therapy"

GSK/ICON Clinical Research: Protocol SB683699

"Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study to Investigate the Efficacy and Safety of Nine Weeks Treatment With an Oral, Small-molecule $\alpha 4$ Integrin Antagonist, SB683699, In Subjects with Moderately-Severely Active Crohn's Disease (CD)"

NPS Pharmaceuticals/Parexel International: Protocol CL0600-008 (Phase IIa)

"A Pilot Study of the Safety and Efficacy of ALX-0600 in Patients with Moderately Active Crohn's Disease"

Celltech / ICON Clinical Research Protocol CDP870-031

A Phase III, Multi-national, Multi-center, Double-blind, Placebo-controlled, Parallel group, 26 week study to assess the Safety and Efficacy of the Humanized anti-TNF PEG conjugate, CDP870, 400mg, (dosed at weeks 0, 2, 4, then 4-weekly to week 24), in the Treatment of Patients with Active Crohn's Disease"

Sucampo/PRA: Protocol SPI/0211SIB-0432

"A 12-Week, Multicenter, Double-Blind, Randomized Efficacy and Safety Study of Lubiprostrone in Subjects with Constipation-Predominant Irritable Bowel Syndrome

Salix/Icon Clinical Research: Protocol MPUC3004

"A Multicenter, Randomized, Double-Blind, Placebo-Controlled Trial to evaluate the Use of Mesalamine Pellet Formulation 1.6G QD to Maintain Remission of Mild to Moderate Ulcerative Colitis "

Elan Pharmaceuticals / ICON Clinical Research: Protocol ELN100226-351

"A Phase III, Multicenter, Open-label, Long-term Study of the Safety, Tolerability, and Efficacy of Intravenous Antegren™ (Natalizumab) in Crohn's Disease Subjects Who Have Previously Participated in Studies CD251, CD301, CD303, CD306, OR CD307"

Inflabloc Pharmaceuticals: Protocol CL-C002-00

"A Randomized, Double-Blind, Multi-Center, Dose Response, Efficacy and Safety Evaluation of Inflabloc® Cap in the Treatment of Patients With Moderately Active Crohn's Disease"

NPS Pharmaceuticals/Parexel International: Protocol CL0600-008 (Phase IIa)

"A Pilot Study of the Safety and Efficacy of ALX-0600 in Patients with Moderately Active Crohn's Disease"

NPS Pharmaceuticals/Parexel International: Protocol CL0600-009

"An Open-Label Extension Study of the Safety and Efficacy of ALX-0600 in Subjects with Crohn's Disease Who Completed the Pilot Study Protocol CL0600-008"

Horizon Pharmaceuticals HZ-CA-301:

"A Randomized, Double-Blind, Phase 3 Study of the Efficacy and Safety of HZT-501 in Subjects Requiring NSAID Treatment"

Centocor Protocol C0743T26

"A Phase 2b, Multicenter, Randomized, Double-blind, Placebo-controlled, Parallel-group Study to Evaluate the Efficacy and Safety of Ustekinumab Therapy in Subjects with Moderately to Severely Active Crohn's Disease Previously Treated with TNF Antagonist Therapy"

Esai Protocol E3810-G000-301

"A Randomized Double-Blind Parallel Study of Rabeprazole Extended Release 50 mg Versus Esomeprazole 40 mg for Healing and Symptomatic Relief of Moderate to Severe Erosive Gastroesophageal Reflux Disease (GERD)"

Esai Protocol E3810-G000-303

"A Randomized Double-Blind Parallel Study of Rabeprazole Extended Release 50 mg Versus Esomeprazole 40 mg for Healing and Symptomatic Relief of Mild to Moderate Erosive Gastroesophageal Reflux Disease (GERD)"

Esai Protocol E3810-G000-305

"A Randomized Double-Blind Parallel Study of Rabeprazole Extended Release 50 mg Versus Ranitidine 150 mg for Maintenance of Healed Erosive Gastroesophageal Reflux Disease (GERD)"

UCB Protocol RPCE05F1501

"A Phase IIIB multicenter, open label induction and double blind comparison of two maintenance schedules evaluating clinical benefit and tolerability of certolizumab pegol a pegylated Fab fragment of humanized antibody to tumor necrosis factor (TNF) over 26 weeks in patients suffering from Crohn's disease with prior loss of response or intolerance to infliximab"

UCB Protocol RPCE06C1511

"Open label long term Clinical Trial Evaluating Efficacy and Safety of Chronic Therapy with certolizumab pegol, a PEGylated Fab fragment of humanized antibody to tumor necrosis factor alpha (TNF) in patients suffering from Crohn's disease and having completed C87042 study"

Centocor Protocol C0524T17

"A Phase 2/3 Multicenter, Randomized, Placebo-controlled, Double-blind Study to Evaluate the Safety and Efficacy of Golimumab Induction Therapy, Administered Subcutaneously, in Subjects with Moderately to Severely Active Ulcerative Colitis"

Centocor Protocol C0524T18

"A Phase 3 Multicenter, Randomized, Placebo-controlled, Double-blind Study to Evaluate the Safety and Efficacy of Golimumab Maintenance Therapy, Administered Subcutaneously, in Subjects with Moderately to Severely Active Ulcerative Colitis"

Centocor Protocol C0524T18 (Long Term Extension (4yrs))

"Multicenter, Randomized, Placebo-controlled, Double-blind Study to Evaluate the Safety and Efficacy of Golimumab Maintenance Therapy, Administered Subcutaneously, in Subjects with Moderately to Severely Active Ulcerative Colitis"

Centocor Protocol CO168T62

"Remicade Safety under Long Term Study in Ulcerative Colitis" (RESULTS-UC)

Elan Pharmaceuticals/UCB ELN100226-CD451 Phase 4 CD INFORM

"Investigating Natalizumab Through Further Observational Research and Monitoring"

Furiex Pharmaceuticals, Inc. Protocol 27018966IBS2001

"A Randomized, Double-blind, Placebo-controlled, Parallel-group, Dose-ranging, Multicenter Study to Evaluate the Efficacy, Safety, and Tolerability of JNJ-27018966 in the Treatment of Patients with Irritable Bowel Syndrome with Diarrhea"

Abbott Protocol P 06-134

Active

"A 5-Year, National Registry Study of Humira® (Adalimumab) in Patients with Moderately to Severely Active Crohn's Disease (CD)"

Barrx Protocol B 500

Active

"HALO Patient National Registry: Ablation of Barrett's Esophagus"

UCB Protocol C87075

Active

"SECURE": A Non-Interventional Long-term Post-Marketing Registry of Patients Treated with Certolizumab Pegol (Cimzia®) for Crohn's Disease"

Centocor Protocol UNITI 3002

Active

A Phase 3, Randomized, Double-blind, Placebo-controlled, Parallel-group, Multicenter Study to Evaluate the Safety and Efficacy of Ustekinumab Induction Therapy in Subjects with Moderately to Severely Active Crohn's Disease"

Centocor Protocol IMUNITI 3003

Active

"A Phase 3, Randomized, Double-blind, Placebo-controlled, Parallel-group, Multicenter Study to Evaluate the Safety and Efficacy of Ustekinumab Maintenance Therapy in Subjects with Moderately to Severely Active Crohn's Disease".

SANTARUS/TRIO CONTRIBUTE

Active

"A Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Efficacy and Safety of Oral Budesonide MMX® 9 mg Extended-release Tablets as Add-on Therapy in Patients with Active, Mild or Moderate Ulcerative Colitis not Adequately Controlled on a Background Oral 5-ASA Regimen "

PFIZER/ICON

Active

A3921095- "A Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel Group Study Of Oral Cp-690,550 As An Induction Therapy In Subjects With Moderate To Severe Ulcerative Colitis"

PFIZER/ICON

Active

"A3921096-A Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel Group Study Of Oral Cp-690,550 As A Maintenance Therapy In Subjects With Ulcerative Colitis"

PFIZER/ICON

Active

"A3921139- A Multicentre, Open-Label Study Of Cp-690,550 In Subjects With Moderate To Severe Ulcerative Colitis"

PRESENTATIONS [After 1990]

Shock-wave lithotripsy of gallstones with the Medstone Lithotripter. 17th. International Congress of Radiology, Paris, France, 1990.

Annual postgraduate course of the American College of Gastroenterology. 1) Colonic diverticulitis, 2) Vascular malformations of the gastrointestinal tract. New Orleans, LA, 1990.

Annual Meeting of the Gulfport and Biloxi Medical Association. Non-surgical modalities for gallstone and bile duct stone treatment. Gulfport, MS, 1990.

Spring semester course in electrodiagnosis, Tulane University School of Engineering. Update GI diagnostic and therapeutic procedures. New Orleans, LA, 1990.

Annual meeting of the American Gastroenterological Association. 1) Nonsteroidal anti-inflammatory drugs and acute upper gastrointestinal bleeding, 2) Galanin inhibits rat pancreatic exocrine secretion in vivo, 3) Prolonged in vivo inhibitory activity of potent bombesin (BN) antagonists on BN-stimulated amylase release in the rat. San Antonio, TX, 1990.

Symposium on Advances in Biliary and Urinary Shock-wave Lithotripsy. Chairman of the Symposium and key-note address speaker on "Biliary Lithotripsy - US Experience", and two abstract presentations. New Orleans, LA, 1990.

Medical Management of Gallstones. Invitation by the International Hospital, Istanbul, Turkey, 1990.

Annual Surgical Review Course by Sharp Memorial Hospital. Gallstones, update. San Diego, CA, 1990.

Annual Internal Medicine Board Review Course, GI Section Coordinator. Lectures; 1) Acute and chronic pancreatitis; pancreatic cancer, 2) Endocrine tumors of the GI tract. New Orleans, LA, 1990.

Annual Meeting of the American Gastroenterological Association. 1) Distribution of pituitary adenylate cyclase activating polypeptide (PACAP) in the ovine gastrointestinal tract, 2) External shock-wave lithotripsy and ursodiol vs ursodiol alone for the treatment of symptomatic gallstones, 3) Effect of pituitary adenylate cyclase activating polypeptide (PACAP) on rat pancreatic exocrine secretion. New Orleans, LA, 1991.

Annual Internal Medicine Board Review Course, GI Section Coordinator. Lectures 1) Acute and chronic pancreatitis; pancreatic cancer, 2) Endocrine tumors of the GI tract. New Orleans, LA, 1991.

Annual Meeting of the American Federation for Clinical Research. Pituitary adenylate cyclase activating polypeptide relaxes gastrointestinal smooth muscles in rat. Seattle, WA, 1991.

Ad Hoc Committee Meeting by invitation, FDA Hearing on Extracorporeal Shock-wave Lithotripsy for Gallstones and Common Bile Duct Stones. Washington, DC, 1991.

Annual TMH-ABH Medical Symposium. Lectures 1) Colon Cancer: latest diagnostic and treatment modalities, 2) Endocrine tumors of GI tract. Istanbul, Turkey, 1991.

Annual International PACAP Symposium. Effect of PACAP on rat gastrointestinal functions. New Orleans, LA, 1991.

Endocrinology Grand Rounds. Endocrine tumor of gastrointestinal tract. BCM, Houston, TX, 1992.

Annual AFCR National Meeting. PACAP-27 inhibits pentagastrin--stimulated gastric acid secretion in conscious rats. Baltimore, MA, 1992.

Annual Gastroenterology Postgraduate Course of BCM. Advances in Gastroenterology. Lectures 1) Diverticulitis, what's new?, 2) Management of pancreatitis in 1992. Houston, Texas, 1992.

Annual Meeting of the American Gastroenterology Association. 1) Peripheral and central effects of PACAP-27 on gastric acid secretion in rats, 2) Cisapride in the treatment of GERD: a double-blind, placebo-controlled multicenter dose-response trial. San Francisco, CA, 1992.

Oncology Grand Rounds. Colorectal cancer, update. TMH, Houston, TX, 1992.

Annual TMH-ABH Medical Symposium. Lectures 1) Endoscopic management of gastrointestinal bleeding, 2) New dimensions of gastrointestinal endoscopic treatment modalities and moderator on laparoscopic gastrointestinal surgeries. Istanbul, Turkey, 1992.

Annual Gastroenterology Postgraduate Course of BCM. Advances in Gastroenterology. Course director and lectures 1) The screening methods of colorectal cancer, 2) Medical management of pancreatitis in 1993. Houston, Texas, 1993.

Annual TMH-ABH Medical Symposium - GI Symposium director and lectures 1) GI bleeding and endoscopic approach, 2) Colorectal polyps and cancer, 3) Endocrine tumors of GI tract. Istanbul, Turkey, 1993.

Chairman of abstract selection committee (small intestine and miscellaneous) for American College of Gastroenterology. Philadelphia, PA, 1993.

Visiting Professorship for 50th Anniversary of Medical Association of El Salvador. Lectures 1) Screening and prevention of colorectal cancer, 2) Endoscopic therapeutic options for acute and chronic pancreatitis. San Salvador, El Salvador, 1993.

Annual American College of Gastroenterology Meeting. Breakfast session lecture (invited) ERCP and Laparoscopic Cholecystectomy, and poster presentation on acute pancreatitis in marathon runners and moderator for small bowel/biliary session. New York, NY, 1993.

Annual Society of Gastroenterology Nurses and Associates Meeting. Management of pancreatitis in 1993, Houston, Texas, 1993.

International Summit II, Research Technology and Medical Care. New dimensions of gastrointestinal endoscopic treatment modalities, Houston, Texas, 1993.

Annual European GI Week. Panelist in chronic pancreatitis session. Oslo, Norway, 1994.
Annual TMH-ABH Medical Symposium - GI symposium director and lectures 1) Endoscopic management of laparoscopic post cholecystectomy syndrome and 2) Hepatobiliary complications associated with parenteral nutrition Istanbul, Turkey, 1994.

Annual American College of Gastroenterology Meeting. Alpha-1-Antitrypsin deficiency and chronic pancreatitis and moderator on small bowel session. San Francisco, CA, 1994.

Visiting Professorship for 50th Anniversary of Medical Association of San Salvador. Lectures 1) Screening and prevention of colorectal cancer, 2) Endoscopic therapeutic options for acute and chronic pancreatitis. San Salvador, El Salvador, 1994.

Annual Meeting of Society of Gastroenterology Nurses and Associates, Inc. Medical management of pancreatitis in 1994, Houston, Texas, 1994.

Annual Gastroenterology Postgraduate Course of BCM. Advances in Gastroenterology. Course director and lectures 1) Endocrine tumors of the gastrointestinal tract), 2) Medical management of pancreatitis in 1994. Houston, Texas, 1994.

International Summit II, Research Technology and Medical Care. New dimensions of gastrointestinal endoscopic treatment modalities, Houston, Texas, 1994.

Annual medical conference TMH-Hospital San Jose de Monterrey. Innovative therapeutic modalities in GI endoscopy, Monterrey Mexico, 1994.

Annual medical staff dinner meeting, Twin Oaks Hospital, Recent advances in GI endoscopic treatment modalities, Fort Worth, Texas, 1994.

Medicine grand round, TMH. Colorectal cancer screening and prevention. Houston, TX 1994.

Hospital Angeles/Methodist Health Care Network Universidad LaSalle/Baylor College of Medicine Medical Symposium. Problems of laparoscopic surgery in biliary tract and Medical treatment of pancreatitis, update, Mexico City, Mexico 1994.

Annual TMH-BCM and ABH Medical symposium - GI symposium director and lectures 1)Immunomodulator therapy in patients with IBD, 2) Endoscopic treatment of pancreatitis and moderator in panel on Helicobacter pylori. Istanbul, Turkey, 1995.

Medical symposium by Numune Hospital and TMH/BCM - Lectures 1) Dilemmas in the medical management of IBD and 2) Transpapillary pancreatic stenting for pancreatic pain. Ankara, Turkey, 1995.

Visiting professorship to Hospital de Diagnostico - Lectures 1) Post laparoscopic cholecystectomy problems and 2) Endoscopic management of acute and chronic pancreatitis. San Salvador, El Salvador, 1995.

Annual American College of Gastroenterology Meeting. - 1) Endoscopic pancreatic stenting (EPS) after endoscopic pancreatic papilla dilation (EPPD) without pancreatic sphincterotomy and 2) Novel tube decompression of colonic acute pseudo-obstruction. New York, New York, 1995.

Visiting lecturer and panel moderator on recent advances in GI endoscopic treatment modalities for 50th Anniversary of Ankara University Medical School, Ankara, Turkey, 1995.

Program director, lecturer and panel moderator at the national CCFA meeting. Lecture: Indications for surgery in patients with IBD. Panel: Medical treatment of IBD. Houston, Texas 1995.

Surgical grand rounds, BCM. Endoscopic management of chronic pancreatitis and its complications. Houston, Texas 1995.

Houston Celiac Sprue Support Group. Serologic markers for diagnosis of celiac-sprue. Houston, Texas 1995.

Park Plaza Hospital Annual Dinner GI lecture: GI Hormone Secreting Tumors. Houston, Texas 1995.

Gastroenterology update with emphasis on interdisciplinary management. BCM GI Division Annual Postgraduate Course Program director and chairman of the afternoon session and two lectures on 1) Immunomodulators in IBD and 2) Endoscopic management of pancreatitis. Houston, Texas 1996.

Symposium on peptic ulcer disease with panelist on GER. Cancun, Mexico 1996.

20th Annual Review Course in Family Medicine. Colon Cancer Screening. Houston, Texas 1996.

Chairman of abstract selection committee of ACG Annual Meeting, Washington DC, 1996.

Primary Care Physician Annual Postgraduate Course. H.pylori updated. Tulsa, Oklahoma, 1996.

Southern Surgical Annual Meeting. Laparoscopic cyst-gastrostomy. Scottsdale, AZ, 1996 (with Drs. Reardon and Brunicardi).

Canadian Academic of Pathology Annual Meeting. The human erythrocyte glucose transporter glut1 is expressed as a late event during neoplastic progression in Barrett's metaplasia. Washington DC, March 1996.

Canadian Academic of Pathology Annual Meeting. p53 protein accumulation is an early indicator of malignant potential in Barrett's metaplasia. Washington DC, March 1996.

Medical symposium by Numune Hospital and TMH/BCM - Lectures 1) Gastroesophageal reflux disease, update 2) What is new in GI endoscopic treatment? Ankara, Turkey, 1996.

Annual National Meeting of the Turkish Gastroenterology Association - Lectures 1) Treatment of H. pylori gastropathy and 2) Diagnostic dilemma in patients with pancreatic cancer, Antalya, Turkey 1996.

Annual American College of Gastroenterology Meeting. - Plenary session chairman for pancreas-biliary and two papers on 1) Sensitivity and specificity of P53 protein accumulation as a marker of malignant potential in Barrett's metaplasia (2) The efficacy of endoscopic transpapillary drainage of pancreatic pseudocysts without pancreatic sphincterotomy. Seattle, WA, 1996.

Serial lectures to Houston gastroenterologists/internists on "recent concepts of H. pylori management", Houston, TX 1996.

Gastroenterology update with emphasis on practical approach to common gastrointestinal problems - by BCM GI Division. Program Director and lecture on "Endocrine tumors of GI tract". Houston, TX 1997.

Annual American College of Gastroenterology Meeting. Session chairman for small intestine. Three papers on 1) Detection of oxidative DNA damage in patients with reflux esophagitis by immunohistochemistry. 2) Comparison between brush cytology and biopsy in the detection of dysplasia, p53 accumulation, and Glut I expression in patients with Barrett's metaplasia. 3) Relationship between dysplasia, p53 protein, DNA ploidy, glut 1, and Rb protein in Barrett's metaplasia. Chicago, IL 1997.

Neuroendocrine tumors of GI tract, BCM Residency Conference Series, 1997.

Biliary pancreatitis. BCM Medicine Grand Round, 1997.

Endoscopic Treatment of acute/chronic pancreatitis. TMH Medicine Grand Round, 1997.

Medical symposium by American Hospital and TMH/BCM-GI program director - Lectures 1) Barrett's metaplasia, 2) Colo-rectal cancer screening and prevention. Istanbul, Turkey, 1997.

Annual Postgraduate Course of BCM GI Division. Lectures 1) Barrett's esophagus - what is new? 2) Biliary acute pancreatitis. Houston, TX 1998.

World Congress of Gastroenterology: Chair of the Symposium on GI disorders in elderly. Invited lecturer on Endoscopic Management of Pancreatitis. Austria Center, Vienna, Austria, September 1998.

Postgraduate Course of the Turkish Society of Gastroenterology. Honorary president, Lectures: 1) Barrett's metaplasia: general perspectives 2) Biliary pancreatitis. Istanbul, Turkey, September 1998.

Seminar: International Hospital Istanbul & The Methodist Hospital Houston, Moderator lecture 1) Surgical Management of inflammatory bowel disease 2) Neuroendocrine tumors of the Gastrointestinal Tract. Istanbul, Turkey, September 1998

Annual American College of Gastroenterology Meeting. Symposium chair on Management of Pancreatitis and breakfast lecture on Endoscopic Management of Acute Pancreatitis, and Presentations 1) Dysplasia, p53 protein, DNA ploidy, and GLUT1, in Barrett's metaplasia: preliminary results of prospective study. 2) Expression of Fas (CD95/APO1) in Barrett's metaplasia, dysplasia and carcinoma. 3) The thin prep method is superior to cytopins in preparing cytologic preparations from patients with Barrett's metaplasia. Boston, Massachusetts, October 1998.

Annual Gastroenterology Review Course by the Baylor College of Medicine. Endoscopic management of pancreatitis. Houston, TX, February 1999.

Gut Club and GI Endoscopy Society of Nevada dinner meeting – Recent advances in GER and Barrett's metaplasia. Las Vegas, NE, April 1999.

Annual Meeting at Digestive Disease Week by American Gastroenterological Association. Poster presentations 1) Fas-Ligand (FASL) expression in esophageal carcinomas and their nodal metastases. 2) Long-term results after endoscopic pancreatic stenting without pancreatic papillotomy in acute recurrent pancreatitis due to pancreas divisum. Orlando, FL, May 1999.

Annual American College of Gastroenterology Meeting. Breakfast session chair on "Endoscopic Management of Pancreatitis" and lecture on endoscopic management of acute pancreatitis; moderator in Pancreas-biliary plenary session and poster presentation on "Infliximab (Anti-TNF- α antibody) in treatment of rectovaginal fistulas with Crohn's Disease." Phoenix, AZ, October 1999.

7th United European Gastroenterology Week Roma 99, Moderator in Thematic Session: Benign or malignant? Brushes, forceps, mini-endoscopes and mini-probes in the biliary and pancreatic ducts and Moderator and presenter in Thematic Video Session: biliary pathology session. Rome, Italy, November 1999.

Texas Academy of Family Practitioners Annual Meeting. Chronic GERD and Barrett's metaplasia. Dallas, TX, January 2000.

Italian TMH Gastroenterology Day 2000 hosted 23 Chief Gastroenterology Sections from various Italian Medical Centers. Moderator and lecturer on "Endoscopic Management of Pancreatitis". Houston, TX, February 2000.

Annual BCM Postgraduate Course, Gastroenterology 2000: Challenges in the New Millennium. Lectures 1) Barrett's Esophagus. 2) Photodynamic therapy for GI cancers. Houston, Texas, 2000.

Visiting professorship to University of Virginia, School of Medicine: GI fellows round & research seminar on endoscopic management of acute pancreatitis due to pancreas divisum. Richmond, VA, April 2000

Annual Meeting at Digestive Disease Week by AGA. Incidence and survival trends of esophageal cancer in the United States. San Diego, CA, May 2000.

Barrett's Esophagus Panel by UCLA: Lecture on Barrett's dysplasia and its management. Tarzana, CA, June 2000.

Annual Meeting of Portuguese Gastroenterology Society. Guest lecturer on (1) Neuroendocrine tumors of GI Tract and (2) Barrett's metaplasia/dysplasia. Porto, Portugal, June 2000.

American College of Gastroenterology, Scientific Chair for 2000 Annual Meeting. Moderator and lecturer on "Endoscopic Management of Pancreatitis". Session on "Proton Pump Inhibitor (PPI) treatment may not alter malignant progression in cases of Barrett's metaplasia (BM) showing P53 protein accumulation". New York, NY, October 2000

Methodist Hospital Grand Rounds. Barrett's Metaplasia/Dysplasia. Houston, TX, November 2000.

Invited lecturer by Tulane University Medical Center. Biliary ESWL. New Orleans, LA, December 2000.

Annual Meeting of Central American Digestive Diseases Week. Guest lecturer on (1) Endoscopic management of pancreatitis and (2) Ablation therapy in Barrett's dysplasia. Mazatlan, Sinaloa, Mexico, December 2000.

Invited lecturer by New Orleans Gut Club on Endoscopic management of pancreatitis. New Orleans, LA, February 2001.

Invited lecturer by Brown University Medical Center on Gallstone lithotripsy. Providence, RI, August, 2001

Training courses on extracorporeal shockwave lithotripsy of gallstones as a National Scientific Monitor of the post-FDA approval study in New Orleans, LA; New York, NY, Chicago, IL and Rhode Island, RI. February, April, May and August 2001.

American College of Gastroenterology, Scientific Chair for 2001 Annual Meeting. Moderators and lecturer on symposium, "Exciting GI Modalities"; ESWL and session on "Endoscopic Management of Pancreatitis". Las Vegas, NV, October 2001.

American College of Gastroenterology Annual Meeting. Poster on hyperbaric oxygen therapy for pneumatosis coli. New Orleans, LA, October 2002.

Digestive Disease Week by AGA. Posters on 1.Oxidative DNA damage (ODD) detected in esophageal biopsies of patients with reflux symptoms and normal PH studies; 2.Mutations in exon 2 of the p53 gene in Barrett's metaplasia; 3.Expression of the high mobility group proteins HMGI(Y) correlates with malignant progression in Barrett's metaplasia; 4.Frequent polymorphism In exon 4 of the p53 gene in Barrett's metaplasia. Los Angeles, LA, May 2003.

Digestive Disease Weeks by Turkish Gastroenterology Association. Invited lecturer on 1.Barrett's metaplasia/dysplasia and PDT; 2.Updated biologics in the medical management of IBD. Antalya, Turkey, September 2004.

American College of Gastroenterology Annual Meeting. Poster on goblet cell mimickers in esophageal biopsies are not associated with an increased risk of dysplasia. Honolulu, HI, October 2005.

Digestive Disease Week by the AGA. Poster on P53 mutation does not predict malignant progression in biopsies of patients with Barrett's metaplasia. Los Angeles, CA, May 2006.

GI Multidisciplinary Meeting. Eosinophilic esophagitis, what we know? The Methodist Hospital, Houston, TX, July 2007.

Digestive Disease Week by the AGA. Posters on 1. The utility of cytologic diagnosis of dysplasia in patients with Barrett's metaplasia. 2. P53 immunostaining predicts malignant progression in Barrett's metaplasia. 3. The significance of an indefinite for dysplasia diagnosis in patients with Barrett's metaplasia. San Diego, CA, May 2008.

GI Multidisciplinary Meeting. Update biologic therapy in IBD. The Methodist Hospital, Houston, TX, August 2008.

Medicine Department Grand Rounds. Endoscopic management of Barrett's dysplasia- TMH experience. The Methodist Hospital, Houston, TX, September 2008.

American College of Gastroenterology Annual Meeting. Poster on Radiofrequency ablation of Barrett's esophagus may exacerbate eosinophilic esophagitis. Orlando, FL, October 2008.

The Methodist Hospital Annual Foregut Meeting. How to manage a Barrett's patient with dysplasia. Houston, TX, February 2009.

GI Multidisciplinary Meeting. Update in Barrett's dysplasia management. The Methodist Hospital, Houston, TX, April 2009.

Dinner GI meeting on biologic therapy in Crohn's disease. Beaumont, TX, September, 2009.

American College of Gastroenterology annual Meeting. Poster on Comparison of photodynamic therapy and radiofrequency ablation for Barrett's esophagus containing dysplasia. San Diego, CA, October 2009.

The Methodist Hospital Annual Foregut Meeting. Endoscopic management of Barrett's dysplasia-TMC experience update. Houston, TX, March 2010.

Digestive Disease Week by the AGA, speaker on Principal Investigators Symposium "Radiofrequency Ablation of Barrett's Esophagus and Dysplasia" New Orleans, LA, May 2010.

The Methodist Hospital Annual Foregut Meeting. Eosinophilic esophagitis. Houston, TX, March 2011.

UTH Medicine Department grand round presentation. Barrett's dysplasia and cancer. Houston, TX April 2011.

Between 1991 until July 2005, for the Baylor College of Medicine and after January 2008 till present time for the University of Texas Medical School Gastroenterology Sections, I had coordinate various sessions and formats to teach the gastroenterology third year` fellows for the GI consultative activities as a tertiary referrals & GI endoscopic advanced therapeutic modalities including biliary/pancreatic stenting [including pancreatic minor duct stenting], dilatation of complex GI strictures, endoscopic biliary/pancreatic sphincterectomy, endoscopic mucosal resection and endoscopic radiofrequency ablation modalities at The Methodist Hospital till 2011 and the UTH/MHH-TMC in daily basis. Moreover, senior physician assistant students from the University of Texas Medical Branch are rotating to my GI service daily basis for their education since early 2007.

Clinical Care

I have a special interest and experience in the diagnosis and management of patients with inflammatory bowel diseases including Crohn's disease, chronic ulcerative colitis, various microscopic colitides; biliary-pancreatic benign/malignant disorders, gastroesophageal reflux disorders, especially Barrett's metaplasia, dysplasia and early cancer plus these patients' need for various advanced GI endoscopic diagnostic/therapeutic modalities in a tertiary care set-up.

Administrative duties (including committees, after 1990)

1991 - 1994	Baylor Internal Medicine Consultants Operating Committee Baylor College of Medicine.
1991 - 1996	Patient Financial Services Committee, Baylor College of Medicine.
1991 - 2000	Chairperson of the GI Privileges Committee of the Digestive Disease Department, The Methodist Hospital.
1991 - 2000	Chairperson of the Five Year Plan Committee of the Digestive Disease Department of The Methodist Hospital.

1991 - 2000	Cancer Committee, The Methodist Hospital.
1992 – 1996	Residency Curriculum Committee, Department of Medicine, Baylor College of Medicine.
1992 - 2000	Faculty Appointments and Promotions Committee, Baylor College of Medicine.
1993 - 2000	Full-Time Faculty Promotions Committee, Department of Medicine, Baylor College of Medicine.
1994 - 1997	Policy Board, Department of Medicine, Baylor College of Medicine.
1999 – 2008	Chairman, ERCP and related activities Committee, Digestive Disease Department, The Methodist Hospital.
2005 – 2012	Founder & co-owner of Texas International Endoscopy Center

EXTRAMURAL PROFESSIONAL RESPONSIBILITIES

Editorial Board

J. Turkish Gastroenterological Society
1978 - 1998

Turkish Journal of Medical & Biological Research
1989 - 1998

Digestive Disease and Sciences
1990 - 2010

Gastroenterohepatoloji (Turkish)
1990 - present

Gastroenteroloji (Turkish)
1991 - present

Houston Journal of Gastroenterology
1994 - 1998

Annals of Medical Sciences
1999 - 2009

Medical Science International &
Medical Journal for Experimental and Clinical Research
2002 – 2009

SOJ Anesthesiology & Pain Management
2013 - present

SOJ Immunology
2013 - present

Editorial Reviewer

American Journal of Gastroenterology
American Journal of Physiology
Digestive Diseases & Sciences
Gastroenterology
Gastrointestinal Endoscopy
Hepatology
Peptides

Committees

- 1988- 1990 Postgraduate Education Committee of American Society of Gastrointestinal Endoscopy.
- 1988-present American Association for the Advancement of Science.
- 1988-present American Federation for Clinical Research.
- 1989-2001 Educational Affairs Committee of the American College of Gastroenterology.
- 1990-1997 Self-Assessment Examination Committee of the American College Gastroenterology.
- 1991-1992 Board of Trustees of the Louisiana Society of Internal Medicine.
- 1991-2002 Chairperson of the Abstract Selection Subcommittee of the American College of Gastroenterology Pancreas/biliary and/or small intestine.
- 1991-2000 International Relations Committee of American College of Gastroenterology.
- 1991-2000 Founder & owner of A. Ertan Research and Education Foundation, BCM.
- 1994-1998 Chairperson, American College of Gastroenterology International GI Training Subcommittee.
- 1995-present Member, Bockus International Society of Gastroenterology.
- 1996-1998 Chairperson, Professional Educational Committee, CCFA, Houston, TX.
- 1996-present Founder and honorary president of Turkish Gastroenterology Research Foundation.
- 1996-1998 Honorary President of Turkish Gastroenterology Society.
- 1998-1999 Co-Chairperson, Educational Affairs Committee of American College of Gastroenterology.

- 1999-2001 Chairperson, Educational Affairs Committee of American College of Gastroenterology.
- 1999-2003 Member, International Liaison Committee, American Gastroenterological Association.
- 1999-2002 Member, Board of Directors of American College of Gastroenterology Institute for Clinical Research and Education.
- 2001-2011 Founder & owner of A. Ertan Research and Education Fund, TMH.
- 2012-present Founder & owner of A. Ertan Research and Education Fund, UT/MMH-TMC
- 2012-present Chairperson of Executive Council of UTH/MMH-TMC Ertan Digestive Disease center and the Gastroenterology Center of Excellence
- 2012-present Member, International Advisory Board of Aydin University in Istanbul, Turkey

Abstracts (After 1990)

1. Patel R, Mahatma M, Jalfon I, Hammer RA, **Ertan A**, Agrawal N: Non-steroidal anti-inflammatory drugs and acute upper gastrointestinal bleeding. *Gastroenterology*, 98(5)2:A104, 1990.
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3. Speth G, **Ertan A**: Distribution of vascular malformations of gastrointestinal tract and associated disorders. *Gastroenterology*, 98(5)2:A204, 1990.
4. Yagci RV, Alptekin N, Zacharia S, Rossowski WJ, **Ertan A**, Coy DH: Galanin inhibits rat pancreatic exocrine secretion in vivo. *Gastroenterology* 98(5)2:A240, 1990.
5. Alptekin RN, Yagci RV, Rossowski WJ, **Ertan A**, Coy DH. Prolonged in vitro Brown DA, Yagci RV, Mahatma M, Sitton JE, Agrawal N, **Ertan A**: The effect of various medications on ethanol-induced gastric injury in rats. *Gastroenterology* 98(5)2:A651, 1990.
6. Mungan Z, **Ertan A**, Hammer RA, Arimura A: Effect of pituitary adenylate cyclase activating polypeptide (PACAP) on rate pancreatic exocrine secretion. *Gastroenterology*, 100(5)2:A291, 1991.
7. **Ertan A**, Hernandez RE, Campeau RJ, Gashner J, Litwin M: External shock-wave lithotripsy and ursodiol vs ursodiol alone for the treatment of symptomatic gallstones. *Gastroenterology*, 100(5)2:A314, 1991.
8. Mungan Z, Rossowski WJ, **Ertan A**, Coy DH, Arimura A: Relaxant effect of pituitary adenylate cyclase activating polypeptide (PACAP) on rat intestinal smooth muscle. *Gastroenterology*, 100(5)2:A474, 1991.
9. Koves K, Vigh S, **Ertan A**, Arimura A: Distribution of pituitary adenylate cyclase activating polypeptide (PACAP) in the ovine gastrointestinal tract. *Gastroenterology*, 100(5)2:A650, 1991.
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13. Mungan Z, Arimura A, **Ertan A**, Rossowski WJ, Coy DH: Inhibitory effect of PACAP-27 on rat gastrointestinal smooth muscle contractions. *Gastroenterology* 102(4):A490, 1992.
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15. Schneider FE, **Ertan A**: Acute pancreatitis in marathon runners. *Am J Gastroenterol* 89(9):583, 1993.
16. Rabassa A, Schwartz M, **Ertan A**: Alpha-1-antitrypsin deficiency and chronic pancreatitis. *Am J Gastroenterol* 89(9):520, 1994.
17. Zimmerman MS, **Ertan A**: Barrett's adenocarcinoma and ND: YAG (Neodymium: Yttrium aluminum garnet) laser therapy. *Am J Gastroenterol* 89(9):67, 1994.
18. Zimmerman MS, Cole RA, Woods KL, Rabassa AA, **Ertan A**: The role of enteroscopy in small bowel disease. *Gastroint Endosc* 41(4):313, 1995.
19. Rabassa AA, Cole RA, **Ertan A**, Anand B, Zimmerman M, Woods KL: Endoscopic management of bile duct injury following cholecystectomy. *Gastroint Endosc* 41(4):464, 1995.
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21. **Ertan A**, Syed K, Woods K, Cole R: Novel tube decompression of colonic acute pseudoobstruction. *Amer J Gastroenterol* 90(9):343, 1995.
22. Younes M, **Ertan A**, Lechago LV, Somoano J, Lechago J: The human erythrocyte glucose transporter glut1 is expressed as a late event during neoplastic progression in Barrett's metaplasia. The United States and Canadian Academic of Pathology Annual Meeting, Washington DC, March 1996.
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- DNA ploidy, glut1, and Rb protein in Barrett's Metaplasia (BM). *Am J Gastroenterol* 92:1607, 1997.
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53. Reddy S, Khanijow V, Varia A, **Ertan A**. Hereditary angioedema as a cause of abdominal pain. *Am J Gastroenterol* 106, S336, 2011.
54. Shaheen NJ, Bulsiewicz WJ, Lyday WD, Triadafilopoulos G, Wolfsen HC, Komanduri S, Chmielewski GW, **Ertan A**, et al: Prior fundoplication does not improve subsequent safety or efficacy outcomes of radiofrequency ablation (RFA): Results from the US RFA Registry. *Gastroenterology* 2012.
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57. Shaheen NJ, Bulsiewicz WJ, Rothstein RI, Triadafilopoulos G, Wolfsen HC, Komanduri S, Lyday WD, **Ertan A**, et al: Radiofrequency ablation (RFA) safely treats Barrett's esophagus in a nationwide, multicenter cohort: Results from the US RFA Registry. *Gastroenterology* 2012.
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59. Hatborn KE, Bulsiewicz WJ, **Ertan A**, et al: Predictors of subsquamous intestinal metaplasia (SSIM) in patients prior radiofrequency ablation (RFA) for treatment of Barrett's esophagus; Results from the US RFA Registry. *Gastroenterology* A283, 2013.
60. Pasricha S, Bulsiewicz WJ, Triadafilopoulos G, Wolfsen HC, **Ertan A**, et al: Initiation of radiofrequency ablation with circumferential versus focal therapy does not alter efficacy or safety in Barrett's esophagus: Results from the US RFA Registry. *Gastroenterology* A1939, 2013.
61. Bulsiewicz WJ, Dellon ES, Lyday WD, **Ertan A**, et al: Predictors of recurrent Barrett's esophagus after successful radiofrequency ablation in a nationwide, multicenter cohort: Results from the US RFA Registry. *Gastroenterology* A3, 2013.
62. Pasricha S, Bulsiewicz WJ, Muthusamy VR, **Ertan A**, et al: Effect of site volume on eradication of Barrett's esophagus (BE). Results from the US RFA Registry. *Gastroenterology* A1929, 2013.
63. Parischa S, Bulsiewicz WJ, Rothstein RI, **Ertan A**, et al: Gender differences and response to radiofrequency ablation for Barrett's esophagus: Results from the US Registry. *Gastroenterology*. *Gastroenterology* A1021, 2013.
64. Adeyefa B, Thosani N, Batra S, Guha S, **Ertan A**. Prevalence of "Familial Barrett's Esophagus" amongst Patients Undergoing Radiofrequency Ablation Therapy for Dysplastic Barrett's Esophagus. *Amer J Gastroenterol* A69, 2013
65. Shroff J, Thosani N, **Ertan A**. A Case of Severe Constipation Secondary to Segmental Colonic Aganglionosis. *Amer J Gastroenterol* A1330, 2013
66. Jana T, MD, Thosani N, Fallon M, Dupont A, **Ertan A**. Radiofrequency ablation for treatment of refractory gastric antral vascular ectasia. *Amer J Gastroenterol* A2023, 2013

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3. **Ertan A**: The diagnostic values of beta-glucuronidase activity of gastric juice in the cases with gastric carcinoma. The Journal of the Faculty of Medicine University of Ankara, 20:552-570, 1967.
4. **Ertan A**: The chemotherapy in the malignant diseases of gastrointestinal system. The Journal of the Faculty of Medicine University of Ankara, 21:1247-1265, 1968.
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