# CURRICULUM VITAE

Name	Mark S. Talamonti, M.D., FACS
Present Title and Affiliation	Stanton and Margaret Rogers Palmer Chairman of Surgery Department of Surgery NorthShore University HealthSystem
	Clinical Professor of Surgery and Vice Chairman of Surgery University of Chicago Pritzker School of Medicine
Birth Date and Place	February 24, 1956 Chicago Heights, Illinois
Citizenship	USA
Office Address	2650 Ridge Avenue Walgreen Building, Suite 2507 Evanston, IL 60201 Telephone: (847) 570-2560
Marital Status	Married (2 children)
Education 1974-78	Baccalaureate of Science, magna cum laude John Carroll University University Heights, Cleveland, Ohio
1979-83	Doctorate of Medicine, Northwestern University Medical School Chicago, Illinois
1983-87	General Surgery Residency Department of Surgery Northwestern University Medical School
1987-88	Research Fellowship Department of Surgery Northwestern University Medical School Chicago, Illinois
1988-89	Chief Resident in Surgery Department of Surgery Northwestern University Medical School Chicago, Illinois
1989-92	Fellowship in Surgical Oncology Department of General Surgery The University of Texas M.D. Anderson Cancer Center. Houston, TX

Licensures - Active	e 1984 - Ilinois 036-071256 1989 - Texas J0075402
Specialty Board	American Board of Surgery #35234, Issued 3/14/90

Recertification – 6/20/02 Recertification - 12/30/2009

### **Academic and Professional Appointments**

### Academic Appointments

### Northwestern University Medical School

1992 -1999	Assistant Professor of Surgery
2000 - 2007	Associate Professor of Surgery
2007-2009	Professor of Surgery

### University of Chicago School of Medicine

2009- present Clinical Professor of Surgery

### **Practice Appointments**

1992 – 2007 2000-07	Northwestern Memorial Hospital Chief, Division of Surgical Oncology, Northwestern University Medical School & Northwestern Memorial Hospital
2007 – current	NorthShore University Health System (formerly Evanston-Northwestern
2007- current	Healthcare) Chairman, Department of Surgery NorthShore University HealthSystem

### Past Committee Appointments and Positions Held

1988-89	Housestaff Representative for the Medical School, Curriculum Committee
1988-89	Instructor, Advanced Trauma Life-Support Course of The American College of Surgeons
1992-93	Instructor, Physical Diagnosis Course Second Year Medical Students
1992-95	Member, Cancer Incidence and End Results Committee: Illinois Division of the American Cancer Society
1992-93	Member, Executive Committee, Lurie Cancer Center, Northwestern University Medical School
1993-95	Outlook 21 Project Northwestern University Medical School Member, Patient Care Task Force - Subcommittee On Students
1994-95	Member, Professional Education Committee;

	Illinois Chapter of the American Cancer
1992-97	Society Member, Northwestern Memorial Hospital
1000 00	Cancer Committee
1996-00	Clinical Practice Director, NMFF Division of General Surgery
	Department of Surgery
1997-99	Member, Executive Committee
	Northwestern Memorial Hospital
1997-00	Member, Committee on Issues and Government
	Affairs, Society of Surgical Oncology
1998-00	Chairman, Committee on Issues and Government
	Affairs, Society of Surgical Oncology
1998-00	Program Committee, Chicago Surgical Society
2000-02	Member, Committee on Surgical Education,
	Society of University Surgeons
2000	Member, Northwestern Memorial Hospital
4000.00	Search Committee, Chief for Dermatology
1996-02	Cancer Liaison Physician for the Commission
	on Cancer (American College of Surgeons), Northwestern Memorial Hospital
1997-02	Chairman, Northwestern Memorial Hospital
1337-02	Cancer Committee
1997-02	Co-Chair Surgical Core Committee, Eastern
	Cooperative Oncology Group
1997-04	Physician Advisory Group, Northwestern
	Memorial Hospital
1998-02	Credentials Committee, Chicago Chapter,
	American College of Surgeons
1999-03	Strategic Planning Committee, Northwestern
	Medical Faculty Foundation
1999-07	Director of Oncologic Surgical Programs,
	Robert H. Lurie Cancer Center
2000 04	Northwestern Medical Faculty Foundation
2000-04	Finance Committee, Northwestern Medical Faculty Foundation
2000-03	Chairman, Search Committee for GI/Endocrine
2000-03	Division Chief
2004-07	Program Committee American Society of Clinical
200101	Oncology (ASCO)
2004-07	Member, Committee for Clinical Affairs, Society of
	Surgical Oncology
2006-07	Chair, Committee for Clinical Affairs, Society of
	Surgical Oncology
1992-07	Member, Scientific Review Committee;
4000 07	Northwestern University Cancer Center
1996-07	Director of Gastrointestinal Oncology Clinical
1009 07	Programs, Northwestern Memorial Hospital
1998-07	Oncology Steering Committee, Lurie Cancer Center, Northwestern Memorial Hospital
2000-07	Clinical Practice Director, NMFF
_000 01	Division of Surgical Oncology
	Department of Surgery
2004-09	Board of Governors, Illinois Surgical Society
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	Member, Scientific Program Committee
2004-08	Member, National Comprehensive Cancer Center
	Network (NCCN) Advisory Panel for Pancreatic
	Cancer Guidelines
2004-10	Chairman, Medical Advisory Committee, PanCAN,
	Pancreatic Cancer Action Network
2000-07	Chief, Division of Surgical Oncology,
	Northwestern University Medical School

# **Current Appointments**

2010-	Ex Officio Member, Medical Advisory Committee,
	PanCAN, Pancreatic Cancer Action Network
2010-	Member, Committee for Corporate Relations and
	Development, Society of Surgical Oncology
2010-	Member, Gastrointestinal Disease Site Workforce,
	Society of Surgical Oncology
2007-	Chairman, Department of Surgery
	NorthShore University HealthSystem

# **Research Funding**

1989-90	American Cancer Society Clinical Fellowship Grant (\$10,000)
1990-92	University Cancer Foundation Research Fellowship Grant (\$50,000)
	"The Role of the c-SRC Oncogene in the Progression of Human Colorectal Cancer to Metastatic Liver Disease"
1995-96	Northwestern Memorial Foundation Clinical Research Grant (\$20,000)
	"The Role of the Plasminogen Activator System In the Development of Metastatic Liver Disease"
1997-98	Northwestern Memorial Foundation Clinical Research Grant (\$50,000)
	"Development of a Colorectal Cancer Outcomes Database"
2002-03	Eli Lilly and Company Clinical Trials Grant Clinical Research Grant (\$90,000)
	"A Phase II Trial of Full Dose Gemcitabine with Concurrent Radiation Therapy in Patients with Resectable or Non-resectable Non-metastatic Pancreatic Cancer"
2005-07	Genentech Clinical Trials Grant Clinical Research Grant (\$150,000)

"A Phase II Trial of Full Dose Gemcitabine and Bevacizumab with Concurrent Radiation Therapy in Patients with Resectable or Nonresectable Non-metastatic Pancreatic Cancer"

2006-07 Molecular Response to Neoadjuvant Therapy for Pancreatic Cancer Northwestern University, Mentored Patient Oriented Research Program, K12 Award Principal Investigator; David Bentrem, MD Faculty Mentor: Mark S. Talamonti, MD (5% Contributed time)

### **Clinical Research Trials**

Eastern Cooperative Oncology Group (ECOG)

- 1. A Phase III Randomized Study of 5-Fluorouracil, Cisplatin, and Radiotherapy vs. 5-luorouracil, Mitomycin-C and Radiotherapy in Carcinoma of the Anal Canal, *ECOG Surgical Co-Chair*
- 2. A Phase III Study of Radiation Therapy, Levamisole and 5-Fluorouracil vs. 5-luorouracil and Levamisole in Selected Patients with Completely Resected Colon Cancer, *ECOG Surgical Co-Chair*
- 3. A Phase III Prospective Randomized Trial Comparing Laparoscopic-Assisted Colectomy Versus Open Colectomy for Colon Cancer, *ECOG Surgical Co-Chair*
- 4. A Phase III Comparison Between Concurrent Chemotherapy plus Radiotherapy and Concurrent Chemotherapy plus Radiotherapy Followed by Surgical Resection for Stage IIIA (N2) Non-Small Cell Lung Cancer, ECOG Surgical Co-Chair
- 5. A Phase III Comparison Between Surgical Oophorectomy vs. the LH-RH Analog, Zoladex in Premenopausal Women with Advanced, ER-positive or PGR Positive Breast Cancer, *ECOG Surgical Co-Chair*
- 6. A Phase I Combined Modality Therapy of Recurrent, Residual, and Unresectable Adenocarcinoma of the Pancreas with Radiation, 5-Fluorouracil and Gemcitabine, *ECOG Principal Investigator*
- 7. A Phase III Study of Pre and Post Chemoradiation 5-FU vs. Pre and post Chemoradiation Gemcitabine for Postoperative Adjuvant Treatment of Resected Pancreatic Adenocarcinoma, ECOG *Surgical Co-Chair*

National Institute of Health (NIH)

1. The Model Informed Consent: Study and Design. Co-Investigator

Industry Sponsored Clinical Research Trials

- 1. A Phase II Trial of Full-Dose Gemcitabine with Concurrent Radiation Therapy in Patients with Resectable or Unresectable Non-Metastatic Pancreatic Cancer (\$90,000) Surgical Principal Investigator
- 2. "A Phase II Trial of Full Dose Gemcitabine and Bevacizumab with Concurrent Radiation Therapy in Patients with Resectable or Nonresectable Non-metastatic Pancreatic Cancer" (\$150,000) Surgical Principal Investigator
- 3. "A Phase I/II Study of an Antitumor Vaccination Using Alpha (1,3) Galactosyltransferase Expressing Allogeneic Tumor Cells in Patients with Pancreatic Cancer (\$200,000) Surgical Principal Investigator

### **Society Memberships and Positions Held**

American Association for Cancer Research American Association for the Advancement of Science American Medical Association Chicago Society of Gastroenterology

American Society of Clinical Oncology 2004-07 Scientific Program Committee

American Cancer Society

- 1992-95 Member, Cancer Incidence and End Results Committee: Illinois Division of the American Cancer Society
- 1994-95 Member, Professional Education Committee; Illinois Chapter of the American Cancer Society
- Surgical American College of Surgeons, Fellow American Hepato-Pancreato-Biliary Association American Liver Surgery Group American Pancreatic Association, Inc. American Surgical Association Association for Academic Surgery Central Surgical Association

Chicago Surgical Society

1998-00	Scientific Program Committee
2008-12	Recorder
2012-13	Vice President
2015-16	President

Collegium Internationale Chirurgiae Digestiva Illinois Surgical Society Midwest Surgical Association

#### Pancreas Club 2007-

Executive Council

Society for Surgery of the Alimentary Tract

<ul> <li>1997-00 Member, Committee on Issues and Government Affairs</li> <li>1998-00 Chair, Committee on Issues and Government Affairs</li> <li>2004-07 Member, Committee for Clinical Affairs</li> <li>2006-07 Chair, Committee for Clinical Affairs,</li> </ul>	Society of Surgical Oncology		
1998-00Chair, Committee on Issues and Government Affairs2004-07Member, Committee for Clinical Affairs2006-07Chair, Committee for Clinical Affairs,			
Government Affairs2004-07Member, Committee for Clinical Affairs2006-07Chair, Committee for Clinical Affairs,		Government Affairs	
2004-07Member, Committee for Clinical Affairs2006-07Chair, Committee for Clinical Affairs,	1998-00	Chair, Committee on Issues and	
2006-07 Chair, Committee for Clinical Affairs,			
, , ,	2004-07	Member, Committee for Clinical Affairs	
Society of Surgical Opcology	2006-07	Chair, Committee for Clinical Affairs,	
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2010-15 Member, Committee on Corporate	2010-15	Member, Committee on Corporate	
Relations		Relations	
2014-17 Society of Surgical Oncology Foundation	2014-17	Society of Surgical Oncology Foundation	
Board of Directors		Board of Directors	
		i versite Conserve	
Society of University Surgeons			
2000-02 Member, Committee on Surgical Education	2000-02	Member, Committee on Surgical Education	
Southwestern Surgical Congress			
Western Surgical Association			
2012- Member, Membership Committee			
2012- Treasurer	2012-	Treasurer	

# Editorial Responsibilities and Committees

Editorial Board:	Annals of Surgical Oncology
	Journal of Surgical Oncology
	Section Editor, Hepatobiliary and Pancreas

### Invited reviewer:

American Journal of Surgery
Annals of Surgery
Archives of Surgery
Cancer
Journal of the American College of Surgeons
Journal of Clinical Oncology
Oncology
Surgery
World Journal of Surgery

# Major National Committees

1997-02	Co-Chair Surgical Core Committee, Eastern Cooperative Oncology Group
2004-09	Member, National Comprehensive Cancer Center Network (NCCN) Advisory Panel for Pancreatic Cancer Guidelines
2004-14	Chairman, Medical Advisory Committee, PanCAN, Pancreatic Cancer Action Network

## Honors and Awards

# Undergraduate

1974-78	Dean's List
1974-78	Varsity Letterman, Football
1978	NCAA Who's Who in College Athletics
1978	Baccalaureate of Science
	Magna Cum Laude
	John Carroll University
1978	Outstanding Student in the Biological
	Sciences John Carroll University

# Medical School and Residency

1987	Alpha Omega Alpha, National Medical Honor Society
1987	Dr. Harold L. Method Award for Outstanding Surgical Resident
1988	Outstanding Resident Teacher Award Northwestern University Medical School
1989	Outstanding Resident Teacher Award, Department of Surgery Northwestern University
1990	Outstanding Resident Teacher Award, Northwestern University Medical School

# **Professional and Faculty**

1994	Outstanding Faculty Teacher Award, Department of Surgery Northwestern University Medical School
1995	Outstanding Clinical Teacher Award, Class of 1995 Northwestern University Medical School
1996	Compassionate Care Award Lurie Cancer Center Northwestern Memorial Hospital
1997	Outstanding Faculty Mentor Award Resident Class of 1997 Department of Surgery Northwestern University Medical School
2000	Robert Winter Award for Outstanding Clinical Teaching in the Surgical Clerkship, Class of 2001, Northwestern University Medical School

- 2001 Outstanding Faculty Teacher Award, Department of Surgery Northwestern University Medical School 2002 Outstanding Faculty Teacher Award, Department of Surgery Northwestern University Medical School 2002 J. Bradley Aust Award Best Paper by a New Member Western Surgical Association 2003 Outstanding Faculty Teacher Award, Department of Surgery Northwestern University Medical School Outstanding Faculty Teacher Award, 2004 Department of Surgery Northwestern University Medical School 2005 Vincent J. O'Connor, Sr. Award for Excellence in Teaching, As Selected by Urology Residents, Department of Urology, Northwestern University Medical School 2005 Outstanding Faculty Teacher Award, Department of Surgery Northwestern University Medical School 2006 Outstanding Faculty Teacher Award, Department of Surgery Northwestern University Medical School 2011 Outstanding Faculty Teacher Award, Department of Surgery University of Chicago Pritzker School of Medicine 2012 Outstanding Faculty Teacher Award, Department of Surgery University of Chicago Pritzker School of Medicine 2013 Outstanding Faculty Teacher Award, Department of Surgery University of Chicago Pritzker School of Medicine 2014 Alpha Omega Alpha University of Chicago Chapter Outstanding Volunteer Clinical Faculty Teaching Award 2014 Outstanding Faculty Teacher Award, Department of Surgery
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University of Chicago Pritzker School of Medicine

2015	Outstanding Faculty Teacher Award, Department of Surgery University of Chicago Pritzker School of Medicine
1995-2016	Castle and Connelly and Chicago Magazine Top Doctors in America and Chicago
2007-16	US News and World Report Top 1% of Surgeons in America

### Publications:

#### **Refereed Journal Papers:**

- 1. **Talamonti MS**, LoCicero J, Sanders JE, Michaelis LL: Early reexploration for excessive postoperative bleeding lowers wound complication rates in open heart surgery. Am Surg 53:102-104, 1987. (First author, responsible for data and manuscript preparation)
- 2. **Talamonti MS**, Joehl RJ, Dawes LG, Nahrwold DL: Primary gastrointestinal lymphomas: A case for surgical therapy. Arch Surg 125:972-977, 1990. (First author, responsible for data and manuscript preparation)
- 3. **Talamonti MS**, Roh MS, Curley SA, Gallick GE: The c-src oncogene participates in the development of human colorectal liver metastases. Surg Forum 42:422-424, 1991. (First author, responsible for data and manuscript preparation)
- Fuhrman GM, Talamonti MS, Curley SA: Sphincter-preserving extended resection for locally advanced rectosigmoid carcinoma involving the urinary bladder. J Surg Oncol 50(2):77-80, 1992. (Co-author, responsible for data and manuscript preparation)
- Talamonti MS, Roh MS, Curley SA, Gallick GE: Increase in activity and level of pp60-c-src in progressive stages of human colorectal cancer. J Clin Invest 91:53-60, 1993. (First author, responsible for data and manuscript preparation)
- Termuhlen PM, Curley SA, Talamonti MS, Saboorian MH, Gallick GE: Sitespecific differences in pp60c-src activity in human colorectal metastases. J Surg Research 54:293-298, 1993. (Co-author, responsible for data and manuscript preparation)
- 7. Lyster MT, Benson AB, Vogelzang R, **Talamonti MS**: Chemoembolization: alternative for hepatic tumors. Contemp Oncol 3:17-28, 1993. (Senior author, manuscript preparation)
- 8. **Talamonti MS**, Shumate CR, Carlson GW, Curley SA: Locally advanced colorectal cancer involving the urinary bladder: management, complications, and

survival. Surgery, Obst & Gyn 177-481-487, 1993. (First author, responsible for data and manuscript preparation)

- Yang EYT, Joehl RJ, Talamonti MS: Cystic neoplasms of the pancreas. J Am Coll Surg 179:747-757, 1994. (Senior author, developed hypothesis, manuscript preparation)
- Termuhlen PM, Curley SA, Talamonti MS, Saboorian MH, and Gallick GE, Sitespecific Differences in pp60<sup>c-src</sup> Activity in Human Colorectal Metastases. Yearbook of Surgery 94:363-4, 1994. (First faculty author, developed hypothesis, manuscript preparation)
- 11. Singh CJ, Haines GK, **Talamonti MS**, Radosevich JA: Expression of p68 in human colon cancer. Tumor Biol 16:281-289, 1995. . (Co-author, mentor, manuscript preparation)
- 12. Brenin DR, **Talamonti MS**, Yang EST, Sener SF, Haines GK, Joehl RJ, Nahrwold DL: Cystic neoplasms of the pancreas: a clinicopathologic study, including DNA flow cytometry. Arch Surg 130:1048-1054, 1995. . (First faculty author, mentor, developed hypothesis, manuscript preparation)
- Talamonti MS, Kozlowski K, Kwaan HC, Nahrwold DL: Endothelial cell invasion is enhanced by the urokinase-type plasminogen activator system in colon cancer cell lines. Surg Forum 46: 206-208, 1995. (Primary author, developed hypothesis, performed research, manuscript preparation)
- Martenson JA, Lipsitz S, Wagner H, Kaplan EH, Otteman L, Schuchter L, Mansour EG, **Talamonti MS**, Benson AB: Initial results of a phase II trial of high dose radiation therapy, 5-fluorouracil, and cisplatin for patients with anal cancer (E4292): an eastern cooperative study. Int J Radiat Oncol Biol Phys 35:745-749, 1996. (Co-author, developed hypothesis, manuscript preparation)
- 15. Haines GK, Cajulis R, Hayden R, Duda R, **Talamonti MS**, Radosevich JA: Expression of the double-stranded RNA-dependent protein kinase (p68) in human breast tissues. Tumor Biol 17:5-12, 1996. (**Collaborator, manuscript review**)
- Volm MD, Talamonti MS, Thangavelu M, Gradishar WJ: Pituitary adenoma and bilateral male breast cancer: an unusual association. J Surg Onc 64:74-78, 1997. . (First faculty author, mentor, manuscript preparation)
- 17. Sturgis CD, Baur-Marsh E, Yokko H, **Talamonti MS**, Barch DH. Crohn's disease of the terminal ileum masquerading as an adenomatous polyp of the ileocecal valve. Gastrointestinal Endoscopy 1998. (Co-author, manuscript review)
- Fang J, Hussong J, Roebuck BD, Talamonti MS, Rao MS. Atypical acinar cell foci in human pancreas: morphological and morphometric analysis. International Journal of Pancreatology 22:127-130, 1997. (Co-author, manuscript review)
- 19. Hussong J, **Talamonti MS**, Rao MS. p53 protein overexpression in infiltrating ductal carcinoma of female breast and its association with lymph node metastasis. Oncology Reports 4:917-920, 1997. . (First faculty author, mentor, manuscript preparation)

- Tellez C, Benson AB III, Lyster M, Talamonti MS, Braun M, Nemcek A, Vogelzang R. A Phase II trial of chemoembolization for the treatment of metastatic colorectal carcinoma to the liver and review of the literature. Cancer 82: 1250-1259, 1998. (Collaborator, mentor, manuscript review)
- 21. Brenin CM, **Talamonti MS**, Small WJ, Gradishar WJ. Radiation-induced sarcoma following treatment of breast cancer: a case report and review of the literature. Cancer Control 5:338-345, 1998. (First faculty author, mentor, developed hypothesis, manuscript preparation)
- 22. Briggman J, Genduso R, Camara C, Healy B, Merrifield S, Shapiro K, Roos R, Lefter J, Wu Y, Elder E, and **Talamonti MS**. NuMA: A New Biomarker for the Detection of Low Stage Colorectal Cancer. Anticancer Research 19: 2411-2414, 1999. (Senior author, developed hypothesis, manuscript preparation)
- 23. Chlenski A, Ketels KK, Tsao MS, **Talamonti MS**, Koutnikova H, Anderson MR, Scarpelli DG. Tight junction protein ZO-2 is differentially expressed in normal pancreatic ducts compared to human pancreatic adenocarcinoma. Int. J. Cancer 82:137-144, 1999. (Collaborator, mentor, manuscript review)
- 24. Chlenski A, Ketels KK, Engeriser JL, **Talamonti MS**, Tsao MS, Koutnikova H, Oyasu R, Scarpelli DG. ZO-2 gene alternative promoters in normal and neoplastic human pancreatic duct cells. Int. J. Cancer 83:349-58, 1999. (Collaborator, mentor, manuscript review)
- 25. Sullivan M, Talamonti MS, Sithanandam K, Joob A, Pelzer H. Joehl RJ. Results of gastric interposition for reconstruction of the pharyngoesophagus. Surgery 126:666-672, 1999.
  (First faculty author, mentor, developed hypothesis, manuscript preparation)
- 26. Morrow M, Rademaker AN, Bethke KP, **Talamonti MS**, Dawes LG, Clausen J, Hansen N. Learning sentinel node biopsy: results of a prospective randomized trial of two techniques. Surgery 126:714-722, 1999. (**Co-author, manuscript review**)
- 27. Talamonti MS, Catalano PJ, Vaughn DJ, Whittington R, Beauchamp RD, Berlin J, Benson AB. An ECOG phase I trial of protracted venous infusion 5-fluorouracil plus weekly gemcitabine with concurrent radiation therapy in patients with locally advanced pancreas cancer: a regimen with unexpected early toxicity. J Clin Oncol 18:3384-3389, 2000. (Primary author, developed hypothesis, manuscript preparation)
- 28. Yao KA, **Talamonti MS**, Langella RL, Schindler NM, Rao S, Small WS, Joehl RJ. Primary Gastrointestinal sarcomas: Analysis of prognostic factors and results of surgical management. Surgery 128:604-610, 2000. (First faculty author, mentor, developed hypothesis, manuscript preparation
- 29. Compagnoni GM, **Talamonti MS**, Joob A, Ergun GA, and Rao S. Esophageal leiomyomatosis in a woman with a history of vulvar leiomyoma and Barrett's esophagus: A case report and review of the literature. Digestive Surgery 17:306-

# 309, 2000. (First faculty author, mentor, developed hypothesis, manuscript preparation

- Tajuddin A, Braun MA, Nemcek AA, Talamonti MS, Vogelzang RL, Benson AB. Pseudoaneurysm of the hepatic artery: a complication of the implantable intraarterial infusion pump in a patient with metastatic colon cancer. Digestive Surgery 17, 2000. (Co-author, mentor, developed hypothesis, manuscript preparation
- Chlenski A, Ketels K.V, Korovaitseva GI, Talamonti MS, Oyasu R, Scarpelli DG. Organization and expression of the human ZO-2 gene (tjp-2)in normal and neoplastic tissues. Biochim.Biophys.Acta, 1493: 319-324, 2000. (Collaborator, mentor, manuscript review)
- 32. Okonkwo A, Musunuri S, **Talamonti MS**, Benson AB, Small WA, Stryker SJ, Rao SM. Molecular markers and prediction of response to chemoradiation in rectal cancer. Oncology Reports 8:497-500, 2001. (Co-author, mentor, manuscript review)
- 33. Bilimoria MM, Parsons WG, Small W, **Talamonti MS.** Pylorus-preserving pancreaticoduodenectomy in a patient with ampullary carcinoma and situs inversus. Surgery 130:521-524, 2001. (Senior author, mentor, manuscript preparation)
- Eisemon N, Stucky-Marshall L, Talamonti MS. Screening for Colorectal Cancer. Gastroenterology Nursing 24:12-19, 2001. (Senior author, mentor, manuscript preparation)
- 35. Yao KA, Talamonti MS, Nemcek A, Angelos P, Chrisman H, Skarda J, Benson AB, Rao S, Joehl RJ. Indications and results of liver resection and hepatic chemoembolization for metastatic gastrointestinal neuroendocrine tumors. Surgery 130:677-685, 2001. (First faculty author, mentor, developed hypothesis, manuscript preparation)
- Pappas S, Diaz L, Talamonti MS, A cystic pancreatic mass discovered in a patient with ileocecal carcinoid. Arch. Pathol Lab Med 126:229-230, 2002. (Senior author, mentor, manuscript preparation)
- Talamonti MS, Goetz LH, Rao S, Joehl RJ, Primary cancers of the small bowel: Analysis of prognostic factors and results of surgical management. Arch Surg 137:564-571, 2002. (Primary author, developed hypothesis, manuscript preparation)
- Bentrem DJ, Angelos P, Talamonti MS, Nayar R. Is preoperative investigation of the thyroid justified in patients undergoing parathyroidectomy for hyperparathyroidism? Thyroid 12:1109-1112, 2002. (Co-author, mentor, manuscript review)
- Sun X, Gong Y, Talamonti MS, Rao MS. Expression of cell adhesion molecules, CD44s and E-cadherin, and microvessel density in carcinoid tumors. Mod Path 15: 1333-1338, 2002. (Collaborator, mentor, manuscript review)

- 40. **Talamonti MS,** Kim SP, Yao KA, Wayne JD, Feinglass JM, Bennett CL, Rao MS. Surgical outcomes of gastric carcinoma patients: the importance of primary tumor location and microvessel invasion. Surgery 134:720-729, 2003. (Primary author, developed hypothesis, manuscript preparation)
- 41. Kim SP, Feinglass J, Bennett CL, Lyons T, Simon C, Weinberg M, Talamonti MS. Merging claims databases with a tumor registry to evaluate variations in cancer mortality: results from a pilot study of 698 colorectal cancer patients treated at one hospital in the 1990s. Cancer Invest, 22: (2), 225-233, 2004. (Senior author, mentor, developed hypothesis, manuscript preparation)
- 42. Shivnani AT, Small W, Benson A, Rao MS, **Talamonti MS.** Adenocarcinoma arising in rectal duplication cyst: case report and review of the literature. Am Surg 70: (11) 1007-1009, 2004. **(Senior author, mentor, manuscript preparation)**
- 43. Kennedy T, **Talamonti MS**, Ding XZ, Ujiki M, Ternent C, Bell RH. Lipoxygenase expression in colon polyps and inhibition of colon cancer growth by lipoxygenase blockade. J Amer Col of Surg, 199-3:78, 2004 (Co-author, mentor, manuscript review)
- 44. Yoshida S, Yokota T, Ujiki M, Ding X-Z, Pelham C, Adrian TE, Talamonti MS, Bell RH, Denham E. Pancreatic cancer stimulates pancreatic stellate cell proliferation and TIMP-1 production through the MAP Kinase pathway. Biochem and Biophys Res Commun (BBRC) 323:1241-1245, 2004. (Collaborator, mentor, manuscript review)
- 45. Hennig R, Ventura J, Segersvard R, Ward E, Ding X-Z, Sambasiva MR, Jovanovic BD, Iwamura T, **Talamonti MS**, Bell RH, Adrian TE. LY293111 Improves efficacy of gemcitabine therapy on pancreatic cancer in fluorescent orthotopic model in athymic mice. Neoplasia 10:1-9, 2005. **(Collaborator, mentor, manuscript review)**
- 46. Chan C-Y, Salabat MR, Ding X-Z, Kelly DL, **Talamonti MS**, Bell RH, Adrian TE. Identification and in silico characterization of a novel gene: TPA induced transmembrane protein. Biochem and Biophys Res Commun. 329:755-64, 2005. (Collaborator, mentor, manuscript review)
- 47. Ding X-Z, **Talamonti MS**, Bell RH, Adrian TE. A novel anti-pancreatic cancer agent, LY29311. Anti-cancer Drugs 16(5): 467-73, 2005. (Collaborator, mentor, manuscript review)
- Henning R, Grippo P, Ding X-Z, Rao SM, Buchler MW, Friess H, Talamonti MS, Bell RH, Adrian TE. 5-Lipoxygenase, a marker for early pancreatic intraepithelial neoplastic lesions. Cancer Res 65:6011-6016, 2005. (Collaborator, mentor, manuscript review)
- 49. Yoshida S, Ujiki M, Ding X-Z, Pelham C, **Talamonti MS**, Bell RH, Denham W, Adrian TE. Pancreatic stellate cells (PSCs) express cyclooxygenase-2 (COX-2) and pancreatic cancer stimulates COX-2 in PSCs. Mol Cancer 5; 4:27, 2005. (Collaborator, mentor, manuscript review)

- 50. Tong WG, Ding X-Z, **Talamonti MS**, Bell RH, Adrian TE. LTB4 stimulates growth of human pancreatic cancer cells via MAPL and PI-3 kinase pathways. Biochem Biophys Res Cummun 335(3): 949-56, 2005. **(Collaborator, mentor, manuscript review)**
- 51. Tempero MA, Behrman S, Ben-Josef E, Benson AB, Cameron JL, Casper ES, Hoffman JP, Karl RC, Kim P, Koh WJ, Kuvshinoff BW, Melvin MS, Muscarella P, Sasson AR, Shibata S, Schrieve DC, **Talamonti MS**, Tyler DS, Vickers SM, Warren RS, Willett C, Wolff RA: National Comprehensive Network. Pancreatic adenocarcinoma: clinical practice guidelines in oncology. J Natl Compr Canc Netw. 3(5): 598-626, 2005. (Collaborator, manuscript review)
- 52. Lim SJ, Alasadi R, Wayne JD, Rao S, Rademaker A, Bell RH, **Talamonti MS**. Pre-operative evaluation of pancreatic cystic lesions: Cost benefit analysis and proposed management algorithm. Surgery 138:672-680, 2005. (Senior author, mentor, developed hypothesis, manuscript preparation)
- 53. Ujiki MB, Milam B, Ding XZ, Roginsky AB, Salabat MR, **Talamonti MS**, Bell RH, Adrian TE. A novel peptide sansalvamide analogue inhibits pancreatic cancer cell growth through G0/G1 cell-cycle arrest. Biochem Biophys Res Cummun 340(4): 1224-8, 2006. **(Collaborator, mentor, manuscript review)**
- 54. Talamonti MS, Small W, Mulcahy MF, Attaluri V, Colletti L, Zalupski MM, Hoffman J, Freedman GM, Kinsella TJ, McGinn CJ. A multi-institutional phase II trial of preoperative full dose gemcitabine and concurrent radiation for patients with potentially resectable pancreatic carcinoma. Ann Surg Oncol 13(2):150-158, 2006. (Primary author, developed hypothesis, manuscript preparation)
- 55. Kennedy T, Preczewski L, Stocker SJ, Rao SM, Parsons WG, Wayne JD, Bell RH, **Talamonti MS**. Incidence of benign inflammatory disease in patients undergoing Whipple procedure for clinically suspected carcinoma: A single institution experience. Am J Surg 191:437-441, 2006. (Senior author, mentor, developed hypothesis, manuscript preparation)
- 56. Salabat MR, Ding XZ, Flesche JB, Ujiki MB, Robin TP, **Talamonti MS**, Bell RH, Adrian TE. On the mechanisms of 12-otetradecanoylphorbol-13-acetate-induced growth arrest in pancreatic cancer cells. Pancreas 33(2): 148-55, 2006. (Collaborator, mentor, manuscript review)
- 57. Nicolas MM, **Talamonti MS** and Rao S. Mesothelial cyst of the pancreas. Annals of Diagnostic Pathology 10:371-373, 2006. (Collaborator, manuscript review)
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### **Invited Publications**

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- 54. Zahedi M, Ujiki M, Linn J, Kim KW, Howington JH, **Talamonti MS**. Laparoscopic Ischemic Conditioning as a Modality to Reduce Gastric Conduit Morbidity Following Esophagectomy. Abstract #1767, Society for Surgery of the Alimentary Tract. San Diego, California. May 22, 2012.
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#### Presentations

- "Results of Resection of Hepatocellular Carcinoma," Current Mechanisms of Colorectal Tumorigenesis and Progression to Metastatic Liver Disease" Update on Liver Surgery for Hepatocellular Carcinoma and Colorectal Metastases, National Cancer Institute of Italy, Naples, Italy, 6/22-23/91. Presenter.
- 2. "Cancer: A Women's Issue." Surgical Issues in the Treatment of Primary Cancer, The Chicago Maternity Center, Health Issues for Women, Chicago, 10/21/92. **Presenter.**

- 3. "Current Management of Early Stage Breast Cancer." Lynn Sage Breast Cancer Foundation, Chicago, 5/1/93. **Presenter.**
- 4. "Metabolism of Metastatic Liver Tumors." Chicago Surgical Society, Chicago, 3/12/93. **Discussant.**
- 5. "The Biologic Progression of Colorectal Cancer to Metastatic Disease." McGaw Medical Center, Surgical Grand Rounds, Chicago, IL, 4/3/93. **Presenter.**
- 6. "Current Issues in the Management of Pancreatic Cancer." St. Margaret Mercy Health Care Center, Dyer, IN, 5/5/93. **Presenter.**
- "Pros and Cons of Current Pancreatic Cancer Protocols," Northwestern University Medical School, Surgical Grand Rounds, Chicago, IL 3/29/94. Presenter.
- 8. "Diagnosis of the Palpable Breast Mass." American College of Surgeons, 80th Clinical Congress, Postgraduate Course on Breast Surgery, Chicago, 10/16/94. **Presenter.**
- 9. "Cystic Pancreatic Neoplasms." Chicago Surgical Society, Chicago, IL 2/2/95. **Presenter.**
- 10. "Advances in the Surgical Management of Gastrointestinal Cancers." Malnati Symposium, Chicago, IL 6/15/95. **Presenter.**
- 11. "Current Management of Colorectal Cancer." Malnati Symposium, Chicago, IL 10/5/95. **Presenter.**
- 12. "Endothelial Cell Invasion is Enhanced by the Urokinase-type Plasminogen Activator System in Colon Cancer Cell Lines." Surgical Forum, American College of Surgeons, New Orleans, La. 10/10/95. **Presenter**.
- 13. "Doctor-Patient Relationships." Wellness House, Chicago, IL 11/30/95 **Presenter.**
- "Principles of Surgical Oncology." The National Center for Advanced Medical Education, Specialty Review in General Surgery, Chicago, IL 1/17/96. Instructor.
- "Management of Benign and Malignant Breast Disease" The National Center for Advanced Medical Education, Specialty Review in General Surgery, Chicago, IL, 1/17/96. Instructor.
- 16. "Laparoscopic Colectomy." Chicago Medical Society Midwest Clinical Conference, Chicago, IL, 1/20/96. **Presenter.**
- 17. "Breast Cancer." Southwestern Surgical Conference, Scottsdale, AZ, 4/28/96, 1996.
- 18. "Current Multi-Modality Trials for Pancreatic Cancer." Eastern Cooperative Oncology Group Spring Meetings, Baltimore, MD, 3/3/96. **Presenter.**

- 19. "Soft Tissue Sarcomas." The National Center for Advanced Medical Education, Specialty Review in General Surgery, Part 1, Chicago, IL, 8/16/96. Instructor.
- 20. "Melanoma and Other Surgical Skin Lesions; Tumor Markers." The National Center for Advanced Medical Education, Specialty Review in General Surgery, Part 1, Chicago, IL, 8/16/96. Instructor.
- 21. "Surgical Skin Lesions." The National Center for Advanced Medical Education, Specialty Review in General Surgery, Part 1, Chicago, IL 9/12/96. Instructor.
- 22. "Soft Tissue Sarcomas." The National Center for Advanced Medical Education, Specialty Review in General Surgery, Part 1, Chicago, IL 9/12/96. Instructor.
- 23. "Basic Research and Clinical Trials for Pancreatic Cancer." McGaw Medical Center Integrated Surgical Grand Rounds, Chicago, IL 3/1/97. **Presenter.**
- 24. "Clinical Management of Esophageal Carcinoma." Northwestern University Medical School, Division of Cardiothoracic Surgery, Chicago, IL 3/19/97. **Presenter.**
- 25. "Advances in the Treatment of Colorectal Cancer and Its Metastases." Northwestern Memorial Hospital Outreach CME Program, at St. Anthony Medical Center, Crown Point, IN 5/22/97. Presenter
- "Principles of Surgical Oncology." The National Center for Advanced Medical Education, Specialty Review in General Surgery, Part 1, Chicago, IL 8/22/97. Instructor
- "Benign and Malignant Breast Diseases." The National Center for Advanced Medical Education, Specialty Review in General Surgery, Part 1, Chicago, IL 8/23/97. Instructor
- "Hepatic Artery Infusion and Cryotherapy." American College of Surgeons Annual Clinical Congress, Postgraduate Course: Advances and Controversies in the Management of Colon Cancer, Breast Cancer, Melanoma and Sarcoma. Session 1 - Colon and Rectal Cancer, Chicago, IL 10/13/97. Instructor.
- 29. "Surgical Strategy in the Laparoscopic Staging and Treatment of Gastric Neoplasms." American College of Surgeons Annual Clinical Congress, Postgraduate Course: Minimal Access Surgery, Chicago, IL 10/13/97. Instructor.
- "Principles of Surgical Oncology." The National Center for Advanced Medical Education, Specialty Review in General Surgery, Part 1, Chicago, IL 1/13/98. Instructor
- "Benign and Malignant Breast Diseases." The National Center for Advanced Medical Education, Specialty Review in General Surgery, Part 1, Chicago, IL 1/13/98. Instructor
- 32. "Surgical Skin Lesions." The National Center for Advanced Medical Education, Specialty Review in General Surgery, Part 1, Chicago, IL 1/12/98. **Instructor.**

- 33. "Soft Tissue Sarcomas." The National Center for Advanced Medical Education, Specialty Review in General Surgery, Part 1, Chicago, IL 1/12/98. Instructor.
- 34. "Primary Gastrointestinal Sarcomas: Analysis of Prognostic Factors and Results of Surgical Management." Chicago Surgical Society 2/5/98. **Presenter**.
- 35. "NuMA: Evaluation of a New Biomarker for the Detection of Low Stage Colorectal Cancer." The Fourth Joint Conference of the American Association for Cancer Research and the Japanese Cancer Association: Innovative Approaches to the Prevention, Diagnosis, and Therapy of Cancer. Maui, Hawaii 2/16/98. **Poster**
- "Benign and Malignant Breast Diseases." The National Center for Advanced Medical Education, Specialty Review in General Surgery, Part 1, Chicago, IL 1/13/98. Instructor
- 37. "Surgical Skin Lesions." The National Center for Advanced Medical Education, Specialty Review in General Surgery, Part 1, Chicago, IL 1/12/98. Instructor.
- 38. "Soft Tissue Sarcomas." The National Center for Advanced Medical Education, Specialty Review in General Surgery, Part 1, Chicago, IL 1/12/98. Instructor.
- 39. "Primary Gastrointestinal Sarcomas: Analysis of Prognostic Factors and Results of Surgical Management." Chicago Surgical Society 2/5/98. **Presenter.**
- 40. "State of The Art Management of Pancreatic Cancer." Lurie Cancer Center Annual Symposium on Gastrointestinal Oncology. **Symposium Chairman**, **9/18/98**
- "Benign and Malignant Breast Diseases." The National Center for Advanced Medical Education, Specialty Review in General Surgery, Part 1, Chicago, IL 2/15/99. Instructor
- 42. "Surgical Skin Lesions." The National Center for Advanced Medical Education, Specialty Review in General Surgery, Part 1, Chicago, IL 2/15/99. Instructor.
- 43. "Soft Tissue Sarcomas." The National Center for Advanced Medical Education, Specialty Review in General Surgery, Part 1, Chicago, IL 2/15/99. Instructor.
- 44. "Results of Gastric Interposition for Reconstruction of the Pharyngoesophagus." Central Surgical Association, St. Louis, Mo. 3/5/99. **Presenter.**
- 45. "Current Management of Esophageal Cancer, Meet the Professor Breakfast Session." Society of Surgical Oncology, Orlando, FL. 3/6/99. **Presenter.**
- "Management of the Patient with Hereditary Nonpolyposis Colon Cancer." Society of Surgical Oncology, Orlando, FL. 3/7/99. Presenter.
- 47. "Surgical Management of Colorectal Cancer: Role of Sentinel Lymph Node Biopsy." National Cancer Cooperative Groups, Internet Web Broadcast, 10/18/99. Presenter.

- "Results of Surgical Management and Analysis of Prognostic Factors of Primary Gastrointestinal Sarcomas." Central Surgical Association, Chicago, Illinois. 3/3/00. Presented by Katharine Yao, Surgical Resident, (Faculty Advisor).
- "The Medical Ethics of Randomized Clinical Trials." Society of Surgical Oncology, New Orleans, Louisiana. 3/17/00. Moderator and Presenter of Symposium and Discussion Session.
- 50. "Liver-Directed Therapy for Primary Hepatocellular Cancer & Secondary Liver Tumors." Northwestern University Medical School and the Robert H. Lurie Comprehensive Cancer Center, Chicago, 4/28/00. **Course Director.**
- 51. "Indications and Results of Surgical Resection for Metastatic Liver Tumors." Northwestern University Medical School and the Robert H. Lurie Comprehensive Cancer Center, Chicago, 4/28/00. **Presenter.**
- 52. "Surgical Strategy in the Laparoscopic Staging and Treatment of Upper Gastrointestinal Neoplasms." Eastern Cooperative Oncology Group National Meeting, Pittsburgh, PA., 6/3/00. **Presenter**.
- 53. "Indications and Results of Hepatic Resection and Chemoembolization for Metastatic Gastrointestinal Neuroendocrine Tumors." Central Surgical Association, Tucson, Arizona. 3/9/01. Presented by Katharine Yao, Surgical Resident, (Faculty Advisor).
- "Primary Small Bowel Cancers: Analysis of Prognostic Factors and Results of Surgical Management." Western Surgical Association, San Antonio, Texas. 11/14/01. Presenter.
- 55. "Current Management of Gastric Cancer." Illinois Surgical Society, Chicago, Illinois. 5/6/01. **Presenter**.
- 56. "Results of Palliative Resections for Stage IV Colorectal Cancer." Western Surgical Association, Vancouver, BC. 11/17/02. **Presenter.**
- 57. "Surgical Outcomes of Gastric Carcinoma Patients: The Importance of Primary Tumor Location and Vessel Invasion." Central Surgical Association, Toronto, Canada. 3/22/03. **Presenter**.
- 58. "Combined Modality Treatment for Pancreatic Cancer." Northwestern University's Feinberg School of Medicine and the Robert H. Lurie Comprehensive Cancer Center Annual Clinical Science Symposium. Chicago, 6/13-14/03, **Moderator and Presenter**.
- 59. "Surgical Issues in the Treatment of Pancreatic Cancer." New Mexico Surgical Society, Albuquerque, New Mexico. 12/18/03. **Invited Guest Speaker.**
- "Neuroendocrine Tumors of the Gastrointestinal Tract: How Aggressive Should We Be?" American Society of Clinical Oncology (ASCO). New Orleans, Louisiana. 6/5 and 6/7/04. Moderator and Presenter.
- 61. "Surgical Management Issues for Localized Pancreatic Cancer." American Pancreatic Association, Post-Graduate Course. Chicago, Illinois. 11/6/04. Invited Panel Member.

- 62. "Doctor, Lend Me Your Ear: A Look at the Doctor-Patient Relationship." Pancreatic Cancer Symposium. Pancreatic Cancer Action Network (PanCAN). Los Angeles, California. 11/12/04. **Invited Speaker**.
- 63. "Surgical Approaches to Proximal Esophageal Cancer." MD Anderson Cancer Center Symposium on Multidisciplinary Management of Gastrointestinal Malignancies. Kauai, Hawaii. 11/14/04. Invited Speaker.
- 64. "Surgical Options for Gastroesophageal Junction Cancer." MD Anderson Cancer Center Symposium on Multidisciplinary Management of Gastrointestinal Malignancies. Kauai, Hawaii. 11/14/04. Invited Speaker.
- 65. "Increasing Survival Rates for Pancreatic Cancer New Treatment Options." United Resource Networks (URN) Cancer Symposium. Miami, Florida. 3/2/05. Invited Speaker.
- 66. "A Multi-Institutional Phase II Trial of Preoperative Full Dose Gemcitabine and Concurrent Radiation for Patients with Potentially Resectable Pancreatic Cancer." Society of Surgical Oncology. Atlanta, Georgia. 3/4/05. **Presenter.**
- 67. "Pre-operative Evaluation of Pancreatic Cystic Lesions: Cost Benefit Analysis and Proposed Management Algorithm." Central Surgical Association. Tucson, Arizona. 3/11/05. Presented by Sherry Lim, Surgical Resident, (Faculty Advisor).
- 68. "A Prospective Randomized Trial Comparing Standard Pancreaticoduodenectomy with Pancreaticoduodenectomy and Extended Lymphadenectomy in Resectable Pancreatic Head Adenocarcinoma" Central Surgical Association. Tucson, Arizona. 3/11/05. Invited Discussant.
- 69. "Doctor, Lend Me Your Ear: A Look at the Doctor-Patient Relationship." Pancreatic Cancer Symposium. Pancreatic Cancer Action Network (PanCAN). Chicago, Illinois. 4/8/05. **Invited Speaker**.
- 70. "Assessing the outcomes for treatment of difficult diseases, potential pitfalls of nadequate staging systems, variations in supposedly standardized procedures and the impact of novel therapies on quality of life in advanced cancers." American Society of Clinical Oncology (ASCO). Orlando, Florida. 5/20/05. Invited Discussant, Gastrointestinal Plenary Session.
- 71. "Sarcoma Liver Metastasis: Is Surgical Resection or Ablation Justified?" Western Surgical Association. Rancho Mirage, California. 11/8/05. **Invited Discussant.**
- 72. "Scientific Basis for Current Treatment Options in Pancreatic Cancer." Pancreatic Cancer Action Network (PanCAN). Los Angeles, California. 11/11/05. **Invited Speaker.**
- 73. "Current Management of Pancreatic Neuroendocrine Tumors." Scripps Clinic Oncology Symposium. San Diego, California. 2/21/06. **Invited Speaker**.

- "Improving Surgical Outcomes and Quality of Care for Patients with Pancreatic Cancer." American Society of Clinical Oncology (ASCO). Atlanta, Georgia. 6/3/06. Invited Discussant.
- 75. "Aggressive Surgical Approach is Warranted in the Management of Cystic Pancreatic Neoplasms." Midwest Surgical Society. Mackinaw, Michigan. 8/6/06. **Invited Discussant.**
- 76. "Surgical Management and Outcomes of Primary Duodenal Cancer." Midwest Surgical Society. Mackinaw, Michigan. 8/6/06. Invited Discussant.
- 77. "Preoperative Chemoradiation for Rectal Cancer: Results of Multi-modality Management and Analysis of Prognostic Factors." Midwest Surgical Society. Mackinaw, Michigan. 8/6/06. **Presenter.**
- 78. "Investigative Strategies in the Surgical Management of Pancreatic Cancer." Illinois Surgical Society. Jackson Hole, Wyoming. 9/16/06 Invited Presenter.
- 79. "Scientific Basis for Current Treatment Options in Pancreatic Cancer." Pancreatic Cancer Action Network (PanCAN). Los Angeles, California. 11/4/06. Invited Speaker.
- Plasma DNA: A Molecular Marker to Predict Completeness of Resection and Recurrence of Esophageal Carcinoma." Western Surgical Association. Cabo, Mexico. 11/13/06. Invited Discussant.
- 81. "National Failure to Operate on Early-Stage Pancreatic Cancer." Chicago Surgical Society. Chicago, Illinois 1/8/07. Presented by resident Karl Bilimoria (Faculty Advisor).
- 82. "Intraductal Papillary Mucinous Neoplasms Surgical Management and Outcomes – A Single Institution Experience." Central Surgical Association. Chicago, Illinois. 3/09/07. Presented by resident Anthony Yang (Faculty Advisor).
- 83. "Surgical Quality and Safety." Society of Surgical Oncology, Washington DC. 3/15/07. **Presenter and Panel Moderator**.
- 84. "Surgical Management of Pancreatic Cancer." Pancreatic Cancer Action Network (PanCAN). Chicago, IL 3-31-07. **Invited Speaker**
- 85. "The National Failure to Operate on Early-Stage Pancreatic Cancer." Pancreas Club, Washington DC, 4-20-07. Presented by resident Karl Bilimoria (**Faculty Advisor).**
- 86. "Clinicopathologic Features of Pancreatic Neuroendocrine Tumors: Analysis of 9,821 Patients from the National Cancer Database." Society of Surgery of the Alimentary Tract. Washington, DC. 4-23-07. Presented by resident Karl Bilimoria (Faculty Advisor).
- 87. "Combined Modality Treatment for Localized Pancreatic Cancer: The Surgical Perspective." Evanston-Northwestern Healthcare Department of Medicine Grand Rounds. Evanston, Illinois. 1-11-08.

### **Invited Speaker**

- "Resectable, Borderline, and Unresectable Pancreatic Cancer: Definitions and Clinical Criteria." American Hepatobiliary and Pancreatic Association Consensus Conference on Localized Pancreatic Cancer. Orlando, Florida. 1-24-08. Invited Speaker
- 89. "A Prospective Single Institution Comparison of Perioperative Outcomes for Laparoscopic and Open Distal Pancreatectomy" Central Surgical Association, Sarasota, Florida. 3/06/09 (Faculty Advisor).
- 90. "Does Surgery Have a Significant Impact on Patients with Pancreatic Cancer?: The Argument for Surgery" Society for Surgery of the Alimentary Tract, DDW, Chicago, Illinois. 6/03/09. **Invited Speaker.**
- 91. "Current Standard of Care for Resectable Pancreatic Cancer" NorthShore Gastrointestinal Oncology Symposium. Chicago, Illinois. 10/09/09. **Invited Speaker.**
- 92. "Robotic distal pancreatectomy: is it safe and cost effective." Central Surgical Association. Chicago, Illinois. 3/12/10. **Invited Discussant.**
- 93. "The Borderline Resectability Concept." American Hepato-Pancreatico-Biliary Association. Miami, Florida. 3/10/12. Invited Discussant.
- 94. "Defining Quality Outcome for Pancreaticoduodenectomy." Chicago Surgical Society. Chicago, Illinois. 3/15/12. (Faculty Advisor).
- 95. "Techniques and Results of Vascular Reconstruction in Pancreatic Cancer Surgery." Society of Surgical Oncology. Orlando, Florida. 3/24/12. **Invited Speaker**.
- 96. Addition of Algenpantucel-L Immunotherapy to Standard Adjuvant Therapy for Pancreatic Cancer: A Phase II Study. Society for Surgery of the Alimentary Tract. San Diego, California. May 22, 2012. **(Faculty Advisor).**
- 97. Cost of Laparoscopic Ischemic Conditioning and Gastric Conduit Morbidity As Compared to a Single Operation. American College of Surgeon Annual Meeting. Chicago, Illinois. October 3, 2012. (Faculty Advisor).
- 98. Defining Quality for Pancreaticoduodenectomy: Severe Postoperative Outcomes Including Those Requiring Multiple Readmissions within 90 Days, Prolonged Overall Length of Stays or Multiple Invasive Interventions Are Predictable. . American College of Surgeon Annual Meeting. Chicago, Illinois. October 3, 2012. (Faculty Advisor).
- Pearls for Avoiding Complications During Pancreaticoduodenectomy for Pancreatic Cancer. Americas Hepato-Pancreatico-Biliary Association (AHPBA) Annual Meeting. Miami, Florida. February 20, 2014. (Presenter and Panel Discussant).
- 100. Optimizing Outcomes for Whipple Procedures: Surgeon or System? Invited Debate. Americas Hepato-Pancreatico-Biliary Association (AHPBA)

Annual Meeting. Miami, Florida. February 20, 2014. (Invited Debate Participant).

- 101. What to Look for When Seeking Your First Job as an HPB Surgeon. Americas Hepato-Pancreatico-Biliary Association (AHPBA) Annual Meeting. Miami, Florida. February 21, 2014. (**Presenter and Panel Discussant).**
- 102. Octreotide For Pancreas Resections: More Harm Than Good? Americas Hepato-Pancreatico-Biliary Association (AHPBA) Annual Meeting. Miami, Florida. February 21, 2014. **Invited Discussant.**
- 103. Update on Neoadjuvant Therapy for Pancreatic Cancer. Society of Surgical Oncology Annual Meeting. Phoenix, Arizona. March 14, 2014. Invited Presentation.
- 104. The Role of Frozen Section Margin Analysis During Pancreaticoduodenectomy for Pancreatic Cancer. American Surgical Association Annual meeting. Boston, Massachusetts. April 10, 2014 **Invited Discussant.**
- Borderline Resectable Adenocarcinoma of the Pancreas: Definitions and Management. Pancreas Club Annual Meeting. Chicago, Illinois May 2, 2014. (Presenter and Panel Discussant).
- 106. Predictors of Survival in Patients with Resectable Gastric Cancer Treated with Neoadjuvant Chemoradiation Therapy and Gastrectomy. Western Surgical Annual Meeting. Indian Wells, California. November 10, 2014. **Invited Discussant.**
- 107. Invasive Mixed-Type Intraductal Papillary Mucinous Neoplasm: Superior Prognosis Compared to Invasive Main-Duct Intraductal Papillary Mucinous Neoplasm. Central Surgical Annual Meeting. Chicago, Illinois. March 5, 2015. Invited Discussant.
- 108. Health System Mergers and Their Effect on Academic Surgery. Society for Surgery of the Alimentary Tract. Washington, DC. May 19<sup>th</sup>, 2015. (**Presenter and Panel Discussant).**
- 109. Current Management and Future Treatment Strategies for Pancreatic Cancer. AGA Course for Nurse Practitioners and Physician Assistants. Chicago, Illinois. August 16, 2015. (**Presenter and Panel Discussant).**
- 110. Overall Survival Is Increased Among Stage III Pancreatic Adenocarcinoma Patients Receiving Neoadjuvant Chemotherapy Compared to Surgery First and Adjuvant Chemotherapy: An Intention to Treat Analysis of the National Cancer Database. Central Surgical Annual Meeting. Montreal, Canada. March 12, 2016. Invited Discussant.
- 111. Investing in a Minimally Invasive Pancreatic Resection Program: The Chairman's Perspective. Symposium on Minimally Invasive Pancreatic Surgery at the International Hepato-Pancreatico-Biliary Meeting. Sao Paulo, Brazil. April 20, 2016. (**Presenter and Panel Discussant).**

112. Great Problems of Our Time: Pancreatic Cancer. International Hepato-Pancreatico-Biliary Meeting. Sao Paulo, Brazil. April 21, 2016. (**Presenter and Panel Discussant).** 

### Invited Visiting Professorships and Named Lectures

- 113. "Current Management of Soft Tissue Sarcomas." Chicago Medical School, 2/29/00. Visiting Professor
- 114. "Pancreatic Cancer." University of Illinois at Chicago, 3/23/00. Visiting Professor
- 115. "Pancreatic Cancer." Monroe Regional Medical Center, Michigan State Medical School, 7/8/00. Visiting Professor
- 116. Pancreatic Cancer." George Washington University Medical School, 12/08/00. Visiting Professor
- 117. "Current Management of Soft Tissue Sarcomas." Wayne State Medical School, Detroit, Michigan. 3/21/01 Visiting Professor
- 118. "Current Management of Soft Tissue Sarcomas."
   Robert Wood Johnson Medical School, Morristown, New Jersey. 3/28/01.
   Visiting Professor
- 119. "Combined Modality Treatment for Localized Pancreatic Cancer: The Surgical Perspective." University of New Mexico Cancer Center/Surgical Grand Rounds, Albuquerque, New Mexico. 12/19/03.
   Visiting Professor.
- 120. "Surgical Management of Gastroesophageal Junction Tumors."
   <u>William D. Seybold Invited Lectureship.</u> University of Texas Southwestern Medical Center, Dallas, Texas 10/4/06. Visiting Professor.
- 121. "Borderline Resectable Pancreatic Cancer and the Surgical Management of the Difficult Portal Vein."

Advances in Cancer Management for the Surgeon. Harvard Medical School and the Massachusetts General Hospital. 11-08-07. Visiting Professor

 "Pearls for Avoiding Complications During Esophagectomy for Esophageal Cancer." Advances in Cancer Management for the Surgeon. Harvard Medical School and the Massachusetts General Hospital. 11-08-07.

### Visiting Professor

123. "Lessons Learned and Life After Surgical Fellowship at MD Anderson Cancer Center".

# The Richard G. Martin Distinguished Visiting Professorship at the MD Anderson Cancer Center, Houston, Texas. 5-23-08. Visiting Professor

- 124. "Defining Quality and Improving Patient Outcomes for Patients Undergoing Surgery for Pancreas Cancer" Mayo Clinic, Phoenix, Arizona. 4-1-2013
   Visiting Professor
- 125. "Defining Quality and Improving Patient Outcomes for Patients Undergoing Surgery for Pancreas Cancer"

The Crachiolo Family Distinguished Visiting Professorship at the University of Florida, Gainesville, Florida. 12-11-2013. Visiting Professor

126. "Defining Quality and Improving Patient Outcomes for Patients Undergoing Surgery for Pancreas Cancer"

The J.A. Manning Distinguished Visiting Professorship at Central Michigan University Medical School. 6-5-2014. Visiting Professor

127. "Defining Quality and Improving Patient Outcomes for Patients Undergoing Surgery for Pancreas Cancer"

### The Edward G. Mansour Distinguished Visiting Professorship

at MetroHealth Medical Center, Department of Surgery, Case Western Reserve University Medical School. 11-22-2014.

### Visiting Professor

128. "Defining Quality and Improving Patient Outcomes for Patients Undergoing Surgery for Pancreas Cancer" Loyola University Medical School. 1-6-2015 Visiting Professor

129. "Defining Quality and Improving Patient Outcomes for Patients Undergoing Surgery for Pancreas Cancer" RUSH University Medical School. 1-17-2016 Visiting Professor

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