

**CURRICULUM VITAE**  
**OREGON HEALTH & SCIENCE UNIVERSITY**

**NAME** **James P. Dolan, MD, FACS**

**DATE** **September 2011**

**PRESENT POSITION AND ADDRESS**

**Academic Rank:** Assistant Professor of Surgery

**Department/Division:** Department of Surgery, Division of Gastrointestinal and General Surgery, Oregon Health & Science University  
Department of Surgery, Uniformed Services University of the Health Sciences

**Professional Address:** Oregon Health & Science University  
Department of Surgery, L-223A  
3181 S.W. Sam Jackson Park Road  
Portland, OR 97201

**E-Mail Address:** [dolanj@ohsu.edu](mailto:dolanj@ohsu.edu)

**Military Service:** U.S. Air Force, Reserve, 1991-2004; 2009-Present  
U.S. Air Force, Active Duty, 2004-2008.

**II. EDUCATION**

**Undergraduate and Graduate:**

1985-1987 **De Anza College**  
*A.A. Arts*

1987-1991 **San Diego State University (SDSU)**  
*B.S. Microbiology*  
*Cum Laude*  
*With Distinction in Microbiology*

1989-1991 **San Diego State University, USAF, ROTC**  
*Minor (Aerospace Studies)*

1991-1995 **Stanford University**  
*M.D.*

1992 **USAF, Officer Candidate School, Health Professions Officer Indoctrination Course**  
*Certificate*

**Postgraduate:**

1995-1998 **University of California, San Francisco (UCSF)**  
*Intern & Junior Resident, General Surgery*

1998-2000 **University of California, San Francisco**  
*Postdoctoral Research Fellow, Tumor Immunology*

2000-2002 **University of California, San Francisco**  
*Senior & Chief Resident, General Surgery*

2002-2004 **Oregon Health & Science University (OHSU)**  
*Fellow, Minimally Invasive Surgery*

2002-2004 **Oregon Health & Science University, Human Investigations Program**  
*Certificate in Clinical Investigations*

2010- **Oregon Health & Science University**, Human Investigations Program  
*Masters in Clinical Research (Candidate)*

**Certification:**

Diplomat, National Board of Medical Examiners, 1993, 1995, 1996  
Diplomat, American Board of Surgery, 2003

**Licenses:**

Medical Board of California, 1997, #A62878, *Inactive (exp. 5/03)*  
Oregon Medical Board, 2002, #MD24198, *Active (exp. 12/11)*  
Mississippi Board of Medicine, 2007, #19677, *Inactive (exp 6/09)*

**Additional Experience and Certificates:**

United States Air Force, Vandenberg AFB, Air Force ROTC Field Training, 1989.  
United States Air Force, Brooks AFB. School of Aerospace Medicine, 1992.  
United States Air Force, Brooks City Base. Expeditionary Medical Support Basic Course, 2007.  
United States Air Force, Wilford Hall Medical Center. Emergency War Surgery Course, 2007.  
United States Air Force, Brooks City Base. Critical Care Air Transport Basic Course, 2010.

### III. PROFESSIONAL EXPERIENCE

**Academic:**

2002-2003 Research Instructor in Surgery  
Department of Surgery, OHSU, Portland, Oregon  
2003-2004 Clinical Instructor in Surgery  
Department of Surgery, OHSU, Portland, Oregon  
2006-Present Assistant Professor of Surgery  
Department of Surgery, Uniformed Services University of the Health Sciences, Bethesda MD  
2006-2008 Program Director, General Surgery Residency Program  
USAF Medical Center, Keesler AFB, Biloxi, MS  
2008-Present Assistant Professor of Surgery  
Department of Surgery, OHSU, Portland, Oregon

**Administrative:**

2006-2008 Chief, General Surgery  
USAF Medical Center, Keesler AFB, Biloxi, MS  
2007-2008 Flight Commander, Surgery  
USAF Medical Center, Keesler AFB, Biloxi, MS  
2008 (Feb-June) Commander, 379<sup>th</sup> Mobile Forward Surgical Team (MFST)/Chief of Surgery,  
Al Udeid Air Base, Qatar  
2009-2010 Assistant Chief of the Medical Staff  
349<sup>th</sup> Medical Squadron (USAFR), Travis AFB, CA  
2010- Chief, Critical Care Air Transport Team (CCATT)  
349<sup>th</sup> Medical Squadron (USAFR), Travis AFB, CA

**Other:**

2004-2008 Staff Surgeon  
USAF Medical Center, Keesler AFB, Biloxi, MS  
2005-2008 Consultant Surgeon & Courtesy Staff  
Biloxi Veterans Affairs Medical Center, Biloxi, MS  
2005-2006 Staff Surgeon,  
81<sup>st</sup> Expeditionary Medical Support (EMEDS), Landstuhl Regional Medical Center,

2009-Present

Germany  
Consultant Surgeon & Courtesy Staff  
Portland Veterans Affairs Medical Center, Portland, OR

#### IV. HONORS AND AWARDS

Dean's List, De Anza College, 1986  
Dean's List, De Anza College, 1987  
Burritt Memorial Scholarship, De Anza College, 1987  
Outstanding Achievement Award, De Anza College, 1987  
Excellent Performance Award, United States Air Force ROTC Field Training, 1989  
Golden Key National Honors Society, 1990  
University Scholar Award, SDSU, 1990  
Mabel Mayer's Award in Microbiology, SDSU, 1990  
American Heart Association Research Award, 1990  
Invited to Membership of Mortar Board, SDSU, 1990  
Phi Beta Kappa, 1991  
U.S. Air Force, Health Professions Scholarship, 1991  
Aerobic Fitness (Superior) Award, USAF, Officer Training Group, 1992  
Citation, *Who's Who in America*, 2001  
Citation, *Who's Who in America*, 2002, 2011  
American Medical Association, Physician's Recognition Award, 2003-2008  
Outstanding Clinical Paper Award, Portland Surgical Society, 56<sup>th</sup> Annual Meeting, 2003  
Western Society for Clinical Investigation Travel Award, 2004  
U.S. Air Force, Special Experience Identifier in Clinical and Academic Teaching, 2007  
Citation: *Guide to America's Top Surgeons*. Consumer Research CI of America, 2007-10  
Patents' Choice Award, Oregon, 2010  
Citation, *Who's Who in Medicine and Healthcare*, 2011

#### V. SCHOLARSHIP

##### Publications/Creative Work:

##### Peer-reviewed

**Dolan JP**, Tsung KT, Norton JA. Mode and distribution of cell death during interleukin-12-mediated tumor regression: evidence of a soluble apoptotic factor. *Surgical Forum*. 1999; L: 342-44.

**Dolan JP**, Norton, JA. Occult insulinoma. *Br J Surg*. 2000; 87: 385-87.

Tsung KT, **Dolan JP**, Norton JA. Macrophages as effector cells in interleukin 12-induced T cell-dependent tumor rejection. *Cancer Research*. 2002; 62: 5069-75.

**Dolan JP**, Cook JC, Sheppard BC. Retained common duct stone after fundus-first laparoscopic cholecystectomy. *J Laparoendosc Adv Surg Tech*. 2005; 15(3): 318-21.

**Dolan JP**, Diggs BS, Sheppard BC, Hunter, JG. 10-year trend in the national volume of bile duct injuries requiring operative repair. *Surg Endosc*. 2005; 19: 967-73.

Lynch BA, **Dolan JP**, Mann M. Thyrotoxicosis after Gastric Bypass Surgery prompting operative reexploration. *Obesity Surg*. 2005; 15(6): 883-85.

Downey DM, Harre JG, **Dolan JP**. Increased burst pressure in gastrointestinal anastomoses using reinforcement with bioprosthetic material. *Obesity Surg*. 2005; 15(10):

1379-83.

Downey DW, Ali S, Goldblatt MI, Saxe JM, **Dolan JP**. Gastrointestinal staple line Reinforcement. *Surg Technol Int*. 2007; 16: 55-60.

**Dolan JP**, Sheppard BC, DeLoughery, TG. Splenectomy for immune thrombocytopenic purpura: surgery for the 21<sup>st</sup> century. *Am J Hematol* 2008; 83 (2): 93-96.  
(*editorial; Rodeghiero F, Ruggeri M. Am J Hematol* 2008; 83 (2): 91)

**Dolan JP**, Downey DM, Sheppard BC, Fennerty, MB, Hunter, JG. Evaluation of endoscopic full-thickness plication on anti-reflux valve competency. *J Surg Educ*. 2008; 65(2): 140-4.

Edwards CR, **Dolan JP**, Fang R, Standaert RE. Treatment of gallbladder disease during Operations IRAQI FREEDOM and ENDURING FREEDOM. *Surg Endosc*. 2009; 23: 2702-07.

Downey DM, Dubose J, Ritter T, **Dolan JP**. Validation of a radiographic model for the assessment of mesh migration. *J Surg Res*. 2009 Jun 6. [Epub ahead of print]

**Dolan JP**, Diggs BS, Sheppard BC, Hunter, JG. The national mortality burden and significant factors associated with open and laparoscopic cholecystectomy: 1997-2006. *J Gastrointest Surg*. 2009; 13(12): 2292-2301.

Downey DM, Monson B, Butler KL, Fortuna G, Saxe JM, **Dolan, JP**, McCarthy MC. Does platelet administration affect mortality in elderly head injured patients taking antiplatelet medications? *Am Surg*. 2009 Nov; 75(11): 1100-3.

Pham TH, Perry KA, **Dolan JP**, Shipper P, Sukamar M, Sheppard BC, Hunter JG. Comparison of perioperative outcomes following combined thorascopic-laparoscopic esophagectomy and open Ivor Lewis esophagectomy. *Am J Surg*. 2010; 199(5): 594-8.

Perry KA, Enestvedt CK, Pham TH, **Dolan JP**, Hunter JG. Esophageal replacement with a previously devascularized gastric conduit is safe, feasible, and may decrease anastomotic complications. *J Gastrointest Surg*. 2010 May 15. [Epub ahead of print]

Dhungel B, Diggs BS, Hunter JG, Sheppard BC, Vetto JT, **Dolan JP**. Patient and Peri-operative Predictors of Morbidity & Mortality After Esophagectomy: American College of Surgeons National Surgical Quality Improvement Program (ACS-NSQIP), 2005-2007. *J Gastrointest Surg*. Sept 8. [Epub ahead of print]

Gareau DS, Truffer F, Perry KA, Pham TH, Enestvedt CK, **Dolan JP**, Hunter JG, Jacques SL. Optical fiber probe spectroscopy for laparoscopic monitoring of tissue oxygenation during esophagectomies. *J of Biomedical Optics*. 2010; 15(6): 061712,1-6. [Epub ahead of print]

Harrison VL, **Dolan JP**, Pham TH, Diggs BS, Greenstein AJ, Sheppard BC, Hunter JG. Bile duct injury after laparoscopic cholecystectomy in hospitals with and without surgical training programs. Is there a difference? *Surg Endosc*. 2010 Dec 7. [Epub ahead of print]

Pham TH, Perry KA, Enestvedt CK, Gareau D, **Dolan JP**, Sheppard BC, Jacques SL, Hunter JG. Decreased conduit perfusion measured by spectroscopy is associated with anastomotic complications. *Ann Thoracic Surg*. 2011 Feb; 91(2): 380-5.

Cone MM, Herzig DO, Diggs BS, **Dolan JP**, Rea JD, Deveney KE, Lu KC. Dramatic decreases in mortality from laparoscopic colon resections based on data from the nationwide inpatient sample. *Arch Surg*. 2011 May; 146(5): 594-9.

*In preparation/review*

Perry KA, Enestvedt CK, Gareau D, Pham TH, Truffer F, **Dolan JP**, Jacques SL, Hunter JG. Measuring acute changes in gastric conduit perfusion during minimally invasive esophagectomy using optical fiber spectroscopy. (*Surg Endosc*)

Pham TH, Perry KA, Chang EY, Diggs BS, **Dolan JP**, Hunter JG, Sheppard BC. Impact of institutional case volume on inpatient morbidity and mortality of paraesophageal hernia Repair. *J Gastrointest Surg* (In review).

Gilbert, EW, Harrison VL, Hou VV, **Dolan JP**, Sheppard BC, Jacques SL, Hunter JG, Gareau D. Effect of phenylephrine and norepinephrine on tissue oxygenation in an experimental gastric conduit model as measured by optical fiber spectroscopy (*Surg Endosc*)

Non-peer-reviewed

**Dolan JP**. Bile duct Injury and the use of cholangiography during laparoscopic cholecystectomy. *Invited Commentary, In: Br J Surg*. 2011 Mar; 98(3): 396-7.

Books

Chapters

**Dolan JP**, Norton JA. Surgery for persistent and recurrent hyperparathyroidism. In: Doherty GM et al., Eds. *Surgical Endocrinology*. Philadelphia, PA: Lippincott, 2000.

**Dolan JP**, Norton JA. Zollinger Ellison Syndrome. Ch. 8 In: Dempsey DT et al., Eds. *Shackelford's Surgery of the Alimentary Tract, 5<sup>th</sup> Ed, Vol 2*. Philadelphia, PA: WB Saunders, 2001.

**Dolan JP**, Norton JA. Neuroendocrine tumors of the pancreas and gastrointestinal tract and carcinoid disease. In: Norton JA et al., Eds. *Surgery, Basic Science and Clinical Evidence*. New York: Springer, 2001. (*Peer reviewed.*)

**Dolan JP**, Norton JA. Gastrinoma (the Zollinger-Ellison Syndrome). Ch.14 In: Clark OH et al., Eds. *Endocrine Tumors*. Ontario: BC Decker, 2003.

**Dolan JP**, Norton JA. Neuroendocrine tumors of the pancreas and gastrointestinal tract and carcinoid disease. Ch. 41 In: Norton JA et al., Eds. *Essential Practice of Surgery*. New York: Springer, 2003.

**Dolan JP**, Hunter JG. Preoperative management and surgical treatment of gastroesophageal reflux disease and its complications using minimally invasive techniques. Ch. 39 In: Franko KL and Putman JB., Eds. *Advanced Therapy in Thoracic Surgery*. Ontario: BC Decker, 2004.

**Dolan JP**, Jobe BA. Thoracoscopic esophageal procedures. In: Soper NJ et al., Eds. *Mastery of Laparoscopic Surgery*. 2<sup>nd</sup> Ed. Philadelphia: Lippincott, 2005.

**Dolan JP**, Farrell, TM, Hunter JG. Therapeutic upper gastrointestinal endoscopy. Ch. 52 In: Scott-Connor CEH., Ed. *The SAGES Manual. Fundamentals of Laparoscopy, Thoracoscopy and GI Endoscopy*. 2<sup>nd</sup> Ed, New York: Springer, 2006.

**Dolan JP**, Norton JA. Zollinger Ellison Syndrome. Ch. 58 In: Yeo CJ et al., Eds. Shackelford's Surgery of the Alimentary Tract, 6<sup>th</sup> Ed, Vol 1. Philadelphia, PA: WB Saunders, 2007.

Peterson DA, **Dolan JP**, Norton JA. Neuroendocrine tumors of the pancreas and gastrointestinal tract and carcinoid disease. Ch 58 In: Norton JA et al., Eds. Surgery, Basic Science and Clinical Evidence. 2<sup>nd</sup> Ed, New York: Springer, 2008. (*Peer reviewed.*)

**Dolan JP**. Laparoscopic appendectomy. In: Ashley SW et al., Eds. Atlas of Minimally Invasive Surgical Techniques. Philadelphia: Elsevier, 2010. (In press).

Greenstein, AJ, **Dolan JP**, Hunter JG. Surgical management of non-acid reflux unresponsive to medical therapy. In: Ferguson MK, Ed. Difficult Decisions in Thoracic Surgery: An Evidence-Based Approach. 2<sup>nd</sup> Ed. London: Springer, 2010. (In press).

**Dolan JP**. SILS Cholecystectomy. In: Hunter JG, Ed. Atlas of Laparoscopic Surgery (in preparation)

#### Electronic Publications

**Dolan JP**. Cholelithiasis. *Review*. VeriMed Healthcare Network. Bala Cynwyd, PA: 2000 (Jun).

**Dolan JP**. The sentinel lymph node: is it changing the face of cancer treatment in the 21<sup>st</sup> century? VeriMed Healthcare Network. Bala Cynwyd, PA: 2000 (Sept).

**Dolan, JP**. Gallbladder removal, parathyroidectomy, rectal prolapse repair, thyroid gland removal, umbilical hernia repair, omphalocele repair, varicose vein surgery, abdominal repair, skin graft, hydrocele repair, swollen abdomen, abdominal rigidity. *All*. VeriMed Healthcare Network. Bala Cynwyd, PA: 2001 (May).

**Dolan JP**. Lumps in the breast. VeriMed Healthcare Network. Bala Cynwyd, PA: 2002 (Jan).

**Dolan JP**. Fibrocystic breast disease. *Review*. VeriMed Healthcare Network. Bala Cynwyd, PA: 2002 (Jan).

#### Reviews

#### Abstracts

**Dolan JP**, Tsung KT, Norton JA. Mode and distribution of cell death during interleukin-12-mediated tumor regression: evidence of a soluble apoptotic factor. San Francisco, CA. 56<sup>th</sup> Annual Meeting, American College of Surgeons, 1999. JACS 1999; Suppl

**Dolan JP**, Tsung KT, Norton JA. Interleukin-12 (IL-12) treatment of established tumors induces apoptosis and suggests a central role for the macrophage in the mechanism of tumor regression. San Francisco, CA. University of California, San Francisco, Resident Research Day, 2000.

**Dolan JP**, Sheppard BC, Hunter JG. Examining the national volume and associated mortality of open and laparoscopic cholecystectomy, 1998-2000. Orlando, FL. Annual meeting, Digestive Diseases Week, 2003. Gastroenterology 2003; 124 (4 suppl): 8.

**Dolan JP**, Diggs BS, Sheppard BC, Hunter JG. Trends in the national volume, mortality and conversion rates for cholecystectomy, 1998-2000. Portland, OR. 56<sup>th</sup> Annual Meeting, Portland Surgical Society, 2003.

**Dolan JP**, Diggs BS, Sheppard BC, Hunter JG. 8-year trends in the national volume and associated mortality of open and laparoscopic cholecystectomy. Sunriver, OR. 39<sup>th</sup> Annual Meeting, Oregon Chapter, American College of Surgeons, 2003.

**Dolan JP**, Diggs BS, Sheppard BC, Hunter JG. Interest among rural hospitals in a surgical teleconsultation project: State of Oregon 2003. Sunriver, OR. 39<sup>th</sup> Annual Meeting, Oregon Chapter, American College of Surgeons, 2003.

**Dolan JP**, Diggs BS, Sheppard BC, Hunter JG. 8-year trends in the national volume and associated mortality of open and laparoscopic cholecystectomy. Carmel, CA. Regional Meeting, Western Society for Clinical Investigation, 2004.  
J Investigative Medicine 2004; 52(1):

**Dolan JP**, Diggs BS, Sheppard BC, Hunter, JG. 10-year trend in the national volume of bile duct injuries requiring operative repair. Denver, CO. Annual Meeting, Society of American Gastrointestinal Endoscopic Surgeons, 2004.

**Dolan JP**, Sheppard BC, Hunter, JG. Evaluation of endoscopic full-thickness plication on anti-reflux valve competency. Digestive Diseases Week, Society for Surgery of the Alimentary Tract New Orleans, LA, 2004.  
Gastroenterology 2004; 126(2 suppl): A332.

Finks JF, **Dolan JP**, Sheppard BS, Hunter JG. Comparison of mesenteric angiography and endoscopic ultrasound for detection of portal vein invasion in patients undergoing pancreaticoduodenectomy. Washington, DC. Annual meeting, HPB, 2004.  
J Hepatic Pancreobiliary Surg 2004;

**Dolan JP**, Sheppard BC, Hunter, JG. Evaluation of endoscopic full-thickness plication on anti-reflux valve competency. Portland, OR. 57<sup>th</sup> Annual Meeting, Portland Surgical Society, 2004.

Finks JF, **Dolan JP**, Sheppard BS, Hunter JG. Comparison of mesenteric angiography and endoscopic ultrasound for detection of portal vein invasion in patients undergoing pancreaticoduodenectomy. Portland, OR. 57<sup>th</sup> Annual Meeting, Portland Surgical Society, 2004.

Perry KA, Enestvedt CK, Gareau D, Pham TH, Truffer F, **Dolan JP**, Jacques SL, Hunter JG. Measuring acute changes in gastric conduit perfusion during minimally invasive esophagectomy (MIE) using optical fiber spectroscopy. Society of American Gastrointestinal and Endoscopic Surgeons, Phoenix, AZ, 2009.

Pham TH, Perry KA, Chang EY, Diggs BS, **Dolan JP**, Hunter JG, Sheppard BC. Impact of institutional case volume on inpatient morbidity and mortality of paraesophageal hernia repair. Digestive Diseases Week, Society for Surgery of the Alimentary Tract, Chicago, IL, 2009.  
Gastroenterology 2009; 136:A-872.

Perry KA, Pham TH, Diggs BS, Sheppard BC, Hunter JG, **Dolan JP**. Evaluation of major bile duct injury rates during cholecystectomy: A 10-year population-based study. Annual Meeting of the Oregon-Washington Chapter of the American College of Surgeons, Chelan, WA, 2009.

**Dolan JP**, Diggs BS, Sheppard BC, Hunter, JG. The national mortality burden and significant factors associated with open and laparoscopic cholecystectomy: 1997-2006.

Chicago, IL. Digestive Diseases Week, 2009 (June 3).  
Gastroenterology 2009; 136:A-8.

Harrison VL, **Dolan JP**, Pham TH, Diggs BS, Greenstein AJ, Sheppard BC, Hunter JG. Evolving management trends in the treatment of gallbladder disease. Digestive Diseases Week, New Orleans, LA, 2010 (May 3).

Pham TH, Perry KA, Gareau DS, Jacques SL, **Dolan JP**, Harrison VL, Greenstein AJ, Sheppard BC, Hunter JG. Increased gastric conduit ischemia as measured by optical fiber spectroscopy during minimally invasive esophagectomy is associated with development of anastomotic complications. New Orleans, LA. Digestive Diseases Week, New Orleans, LA, 2010 (May 5).

Gilbert, EW, Harrison VL, Hou VV, **Dolan JP**, Sheppard BC, Jacques SL, Hunter JG, Gareau D. Effect of phenylephrine and norepinephrine on tissue oxygenation in an experimental gastric conduit model as measured by optical fiber spectroscopy. Society of American Gastrointestinal and Endoscopic Surgeons, San Antonio, TX, 2011 (Apr 1).

Gilbert EW, Diggs BS, **Dolan JP**, Sheppard BC, Hunter JG. Monitoring Real-Time Esophagectomy Outcomes using Risk-Adjusted CUSUM Analysis in ACS-NISQUIP as Compared to Single-Center Data. Sapporo, Japan. International Surgical Week, 2011 (Aug 28).

#### Poster Presentations

**Dolan JP**, Sheppard BC, Hunter JG. Examining the national volume and associated mortality of open and laparoscopic cholecystectomy, 1998-2000. Orlando, FL. Digestive Diseases Week, 2003 (May 19).

**Dolan JP**, Sheppard BC, Hunter, JG. Evaluation of endoscopic full-thickness plication on anti-reflux valve competency. New Orleans, LA. Digestive Diseases Week, 2004 (May 17).

Downey DM, Harre JG, **Dolan JP**. Increased burst pressure in gastrointestinal anastomoses using reinforcement with bioprosthetic material. Lake Buena Vista, FL. Southeastern Surgical Congress, 2006 (Feb).

Downey DM, Dubose J, Ritter T, **Dolan JP**. Validation of a Radiographic Model for the Assessment of Mesh Migration. Birmingham, AL. Southeastern Surgical Congress, 2008 (Feb).

Lytle ME, Edwards CR, **Dolan JP**, Cromer RM. Sessile serrated adenoma: A cause of appendicitis? Phoenix, AZ. Annual Meeting of the Society of American Gastrointestinal Endoscopic Surgeons, 2009 (April 23).

Perry KA, Enestvedt CK, Pham TH, **Dolan JP**, Hunter JG. Laparoscopic ischemic pre-conditioning of gastric conduit: reducing anastomotic complications after minimally invasive esophagectomy. Chicago, IL. Digestive Diseases Week, 2009 (June 3).

Cone MM, Diggs BS, **Dolan JP**, Herzig, DO, Deveney KE, Lu KC. Laparoscopy dramatically decreases mortality in colon resections based on data from the Nationwide Inpatient Sample (NIS). Maui, HI. Pacific Coast Surgical Association, 2010 (Feb 14).

Harrison VL, **Dolan JP**, Pham TH, Diggs BS, Greenstein AJ, Sheppard BC, Hunter JG. Evolving management trends in the treatment of gallbladder disease. New Orleans, LA. Digestive Diseases Week, 2010 (May 3).

Pham TH, Perry KA, Gareau DS, Jacques SL, **Dolan JP**, Harrison VL, Greenstein AJ, Sheppard BC, Hunter JG. Increased gastric conduit ischemia as measured by optical fiber spectroscopy during minimally invasive esophagectomy is associated with development of anastomotic complications. New Orleans, LA. Digestive Diseases Week, 2010 (May 5).

Gareau DS, Enestvedt CK, Harrison VL, Gilbert EW, **Dolan JP**, Jacques SL, Hunter JG. Fiberoptic spectroscopy shows gastric conduit ischemia, which is associated with development of anastomotic complications. Portland, OR. OCTRI Awards Dinner, 2010 (Sep 29). *Winner: Clinical Poster Competition.*

Ord, CB, Gilbert EW, Diggs BS, Sheppard BC, **Dolan JP**, Douthit MA, Thomas CR, Hunter JG. Peri-Operative Outcomes from Esophagectomy following Chemotherapy and Radiotherapy in the Elderly. San Francisco, CA. 97<sup>th</sup> Annual Congress, American College of Surgeons, 2011 (Oct 25).

Diggs BS, Gilbert EA, **Dolan JP**, Sheppard BC, Hunter JG. Evaluation of ACS-NSQIP risk adjustment and POSSUM models as predictors of surgical mortality for esophagectomy. Boston, MA. ACS NSQIP National Conference, 2011 (July 27)

#### Other

#### **Invited Lectures, Conference Presentations or Professorships:**

##### International and National

**Dolan JP**, Tsung KT, Norton JA. Mode and distribution of cell death during IL-12 mediated tumor regression – evidence for a soluble apoptotic factor. 56<sup>th</sup> Annual Meeting of the American College of Surgeons. San Francisco, CA, 1999 (Oct 25).

**Dolan JP**, Diggs BS, Sheppard BC, Hunter, JG. 10-year trend in the national volume of bile duct injuries requiring operative repair. Annual Meeting of the Society of American Gastrointestinal Endoscopic Surgeons Scientific Session. Denver, CO, 2004 (April 3).

Finks JF, **Dolan JP**, Sheppard BS, Hunter JG. Comparison of mesenteric angiography and endoscopic ultrasound for detection of portal vein invasion in patients undergoing pancreaticoduodenectomy. Annual Meeting, HPB. Washington, DC, 2004 (June 6).

**Dolan JP**. Difficult situations in antireflux surgery. SAGES Advanced Minimally Invasive and Endoscopic Foregut Course. Cincinnati, OH, 2005 (June 3).

Downey DM, **Dolan JP**, Hunter JG. Laparoscopic resection of a giant retroperitoneal cyst. 62<sup>nd</sup> Annual Meeting of the American College of Surgeons. San Francisco, CA, 2005 (Oct 18). (*Video*)

Edwards CR, **Dolan JP**, Standaert RE, Bindingavele VK, Fang R. Treatment of gallbladder disease during Operations IRAQI FREEDOM and ENDURING FREEDOM. Annual Meeting of the Society of American Gastrointestinal Endoscopic Surgeons Scientific Session. Philadelphia, PA, 2008 (April 12).

Perry KA, Enestvedt CK, Gareau D, Pham TH, Truffer F, **Dolan JP**, Jacques SL, Hunter JG. Measuring Changes in gastric conduit perfusion during minimally invasive esophagectomy using optical fiber spectroscopy. Annual Meeting of the Society of American Gastrointestinal and Endoscopic Surgeons. Phoenix, AZ, 2009 (April 25)

Pham TH, Perry, KA, Chang EY, Diggs BS, **Dolan JP**, Hunter, JG, Sheppard BC. Impact of institutional case volume on inpatient morbidity and mortality after paraesophageal hernia repair. Chicago, IL. Digestive Diseases Week, 2009 (June 1).

**Dolan JP**, Diggs BS, Sheppard BC, Hunter, JG. The national mortality burden and significant factors associated with open and laparoscopic cholecystectomy: 1997-2006. Chicago, IL. Digestive Diseases Week, 2009 (June 3).

**Dolan JP. Invited Faculty & Discussant:** "Evaluation and Management of GERD in Otolaryngology Patients." Oregon Academy of Otolaryngology-Head and Neck Surgery Mid Winter Meeting. Sunriver, OR, 2010 (Feb 27).

Dhungel B, Diggs BS, Hunter JG, Sheppard BC, **Dolan JP**. Patient and Perioperative Predictors of Morbidity & Mortality after Esophagectomy: American College of Surgeons National Surgical Quality Improvement Program (ACS-NSQIP), 2005-2007. New Orleans, LA. Digestive Diseases Week, 2010. SSAT Residents and Fellows Research Conference (May 1).

Greenstein A, **Dolan JP**, Harrison VL, Pham TH, Hunter, JG. Laparoscopic Assisted Total Gastrectomy with D2 Dissection and Roux-En-Y J Pouch. New Orleans, LA. Digestive Diseases Week, 2010 (May 5).

Dhungel B, Diggs BS, Hunter JG, Sheppard BC, **Dolan JP**. Patient and Perioperative Predictors of Morbidity & Mortality after Esophagectomy: American College of Surgeons National Surgical Quality Improvement Program (ACS-NSQIP), 2005-2007. New Orleans, LA. Digestive Diseases Week, 2010 (May 5).

Diggs BS, Gilbert EA, **Dolan JP**, Sheppard BC, Hunter JG. Evaluation of ACS-NSQIP risk adjustment and POSSUM models as predictors of surgical mortality for esophagectomy. Boston, MA. ACS NSQIP National Conference, 2011 (July 25)

Gilbert EW, Diggs BS, **Dolan JP**, Sheppard BC, Hunter JG. Monitoring Real-Time Esophagectomy Outcomes using Risk-Adjusted CUSUM Analysis in ACS-NSQIP as Compared to Single-Center Data. Sapporo, Japan. International Surgical Week, 2011 (Aug 28).

#### Regional and Local

**Dolan JP**, Tsung KT, Norton JA. Effector Mechanisms of IL-12-induced tumor regression. University of California, San Francisco, Department of Surgery Grand Rounds. San Francisco, CA: 1999 (Feb 12).

Norton, JA, Peplinski, GR, Le HN, **Dolan JP**, Tsung KT. Antitumor effects of interleukin-12. Veterans Affairs Medical Center Research Seminar. San Francisco, CA: 1999 (Mar 1).

**Dolan JP**, Tsung KT, Norton JA. Interleukin-12 treatment of established tumors induces apoptosis and suggests a central role for the macrophage in the mechanism of tumor regression. Resident Research Day, Department of Surgery, University of California. San Francisco CA: 2000 (Mar 17).

**Dolan JP**, Diggs BS, Sheppard BC, Hunter JG. National volume, mortality and conversion rates for open and laparoscopic cholecystectomy, 1998-2000. 56<sup>th</sup> Annual Meeting, Portland Surgical Society. Portland, OR: 2003 (May 30). Winner: Outstanding Clinical Paper Competition.

**Dolan JP**, Diggs BS, Sheppard BC, Hunter JG. 8-year trends in the national volume and

associated mortality of open and laparoscopic cholecystectomy. 39<sup>th</sup> Annual Meeting, Oregon Chapter, American College of Surgeons. Sunriver, OR: 2003 (Sept 19).

**Dolan JP**, Diggs BS, Sheppard BC, Hunter JG. Interest among rural hospitals in a surgical teleconsultation project: State of Oregon 2003. 39<sup>th</sup> Annual Meeting, Oregon Chapter, American College of Surgeons. Sunriver, OR: 2003 (Sept 19).

**Dolan JP**, Diggs BS, Sheppard BC, Hunter JG. 8-year trends in the national volume and associated mortality of open and laparoscopic cholecystectomy. Annual Meeting, Western Society for Clinical Investigation. Carmel, CA: 2004 (Jan 31).

**Dolan JP**, Sheppard BC, Hunter, JG. Evaluation of endoscopic full-thickness plication on anti-reflux valve competency. 57<sup>th</sup> Annual Meeting, Portland Surgical Society. Portland, OR: 2004 (May 28).

Finks JF, **Dolan JP**, Sheppard BS, Hunter JG. Comparison of mesenteric angiography and endoscopic ultrasound for detection of portal vein invasion in patients undergoing pancreaticoduodenectomy. 57<sup>th</sup> Annual Meeting, Portland Surgical Society. Portland, OR: 2004 (May 28).

**Dolan JP**. The Evolution of minimally invasive surgery and the treachery of the gallbladder. Keesler USAF Medical Center, Biloxi, Department of Surgery Grand Rounds. Biloxi, MS: 2004 (Sep 10).

**Dolan JP**. The bariatric surgery patient. Keesler USAF Medical Center, Biloxi, Department of Nursing Annual Training. Biloxi, MS: 2005 (Feb 16).

**Dolan JP**. The evolution of minimally invasive surgery and the problem of the gallbladder. VA Medical Center, Biloxi, Department of Surgery Grand Rounds. Biloxi, MS: 2005 (May 12).

Downey DM, Monson B, Butler KL, Fortuna G, Saxe JM, **Dolan, JP**, McCarthy MC. Does platelet administration affect mortality in elderly head injured patients taking antiplatelet medications? ACS, Ohio Regional Committee on Trauma. Canton, OH: 2007 (Oct).

Edwards CR, **Dolan JP**, Standaert RE, Bindingavele VK, Fang R. Treatment of gallbladder disease during Operations IRAQI FREEDOM and ENDURING FREEDOM. 54<sup>th</sup> Annual Meeting, Society of Air Force Clinical Surgeons, Philadelphia, PA: 2008 (April 15).

Lytle ME, Edwards CR, **Dolan JP**, Cromer RM. Sessile serrated adenoma: A cause of appendicitis? 54<sup>th</sup> Annual Meeting, Society of Air Force Clinical Surgeons, Philadelphia, PA: 2008 (April 15).

Edwards CR, Gold C, **Dolan JP**. Sarcoidosis mimicking hematological disease. 54<sup>th</sup> Annual Meeting, Society of Air Force Clinical Surgeons, Philadelphia, PA: 2008 (April 16).

**Dolan JP**. Minimally invasive surgery: Genesis to gallbladder. Keesler USAF Medical Center, Biloxi, Department of Surgery Grand Rounds. Biloxi, MS: 2008 (Sep 5).

**Dolan JP**. Animal models for esophageal cancer: What we have & what we need. 1<sup>st</sup> Annual Esophageal Cancer Research Retreat. Portland, OR: 2009 (Jan 24).

Downey DM, Monson B, Butler KL, Fortuna G, Saxe JM, **Dolan, JP**, McCarthy MC. Does platelet administration affect mortality in elderly head injured patients taking antiplatelet medications? Southeastern Surgical Congress. Atlanta, GA: 2009 (Feb 7).

Lytle ME, Edwards CR, **Dolan JP**, Cromer RM. Increased incidence of hernia in Iraq: Are our troops at risk? 55<sup>th</sup> Annual Meeting, Society of Air Force Clinical Surgeons, Denver, CO: 2009 (Apr 6).

**Dolan JP**. Animal models for esophageal cancer: What we have & what we need. Department of Surgery Research Retreat. Portland, OR: 2009 (April 21).

Perry KA, Pham TH, Diggs BS, Sheppard BC, Hunter JG, **Dolan JP**. Evaluation of major bile duct injury rates during cholecystectomy: A 10-year population-based study. 4<sup>th</sup> Annual Meeting of the Oregon-Washington Chapter of the American College of Surgeons. Chelan, WA: 2009.

Pham, TH, Perry KA, **Dolan JP**, Sheppard, BC, Hunter JG. Early results of combined thoroscopic-laparoscopic esophagectomies compared to traditional Ivor-Lewis esophagectomies. 96<sup>th</sup> Annual Meeting, North Pacific Surgical Association. Portland, OR: 2009 (Nov 13).

**Dolan JP**. Inguinal hernia repair. OHSU Department of Surgery Grand Rounds. Portland, OR: 2010 (Feb 22).

**Dolan JP**. Considerations in advanced MIS hernia repair. Northern California Hernia Symposium. Walnut Creek, CA: 2010 (March 22).

**Dolan JP**. The history and evolution of groin hernia repair. St Vincent's Medical Center, Department of Surgery Grand Rounds. Portland, OR: 2010 (April 15).

Dhungel B, Diggs BS, Hunter JG, Sheppard BC, **Dolan JP**. Patient and Perioperative Predictors of Morbidity & Mortality after Esophagectomy: American College of Surgeons National Surgical Quality Improvement Program (ACS-NSQIP), 2005-2007. 5<sup>th</sup> Annual Meeting of the Oregon-Washington Chapter of the American College of Surgeons. Sunriver, OR: 2010 (June 16)

Dhungel B, Diggs BS, Hunter JG, Sheppard BC, **Dolan JP**. Patient and Perioperative Predictors of Morbidity & Mortality after Esophagectomy: American College of Surgeons National Surgical Quality Improvement Program (ACS-NSQIP), 2005-2007. 63<sup>rd</sup> Annual Meeting, Portland Surgical Society. Portland, OR: 2010 (May 14). Winner: Baker-Moseley Resident Paper Competition.

**Dolan JP**. Considerations in laparoscopic hernia repair. Portland Hernia Roundtable. Portland, OR: 2010 (Aug 4).

**Dolan JP**. Gastroesophageal Reflux Disease. Oregon State University College of Pharmacy, Pathophysiology and Therapeutics Seminar. Portland, OR: 2010 (Dec 1).

**Dolan JP**. Peptic Ulcer Disease. Oregon State University College of Pharmacy, Pathophysiology and Therapeutics Seminar. Portland, OR: 2010 (Dec 1).

**Dolan JP**. Optical spectroscopy and gastric conduit perfusion. 3<sup>rd</sup> Annual Esophageal

Cancer Retreat. Portland, OR: 2011 (Jan 29).

**Dolan JP.** Treating heartburn: The old and the new. OHSU Ask the Health Experts Seminars. Portland, OR: 2011 (April 27).

**Dolan JP.** Innovation in hernia repair techniques. Portland Hernia Roundtable. Portland, OR: 2011 (April 27).

**Dolan JP.** Optics and Light in Clinical Medicine. Portland State University, Portland, OR: 2011 (June 21).

**Dolan JP.** Paraesophageal Hernia Repair. OHSU, Department of Cardiothoracic Surgery Grand Rounds. Portland, OR: 2011 (Sept 26).

## **VI. SERVICE**

### **Membership in Professional Societies:**

American College of Surgeons (ACS)  
Society of American Gastrointestinal Endoscopic Surgeons (SAGES)  
Society for Surgery of the Alimentary Tract (SSAT)  
North Pacific Surgical Association  
Oregon Medical Association  
Howard C. Naffziger Surgical Society  
Mackenzie Society  
Portland Surgical Society  
Phi Beta Kappa

### **Editorial and Ad Hoc Review Activities:**

#### **Editorial**

Editorial Board, World Journal of Gastrointestinal Pathophysiology, 2011-

#### **Ad Hoc**

Cancer Research, 1999.  
Surgery, 2002- 2004  
Surgical Endoscopy, 2003  
Journal of Laparoendoscopic & Advanced Surgical Techniques, 2009-  
World Journal of Surgery, 2010-  
British Journal of Surgery, 2010-  
Diseases of the Esophagus, 2010-

### **Professional Development:**

University of California, San Francisco. Basic Laparoscopic Surgery Course, 1997.  
University of California, San Francisco. Surgical Ultrasonography Course, 1998.  
American Association of Immunology. Advanced Course in Immunology, 1999.  
University of California, San Francisco. Advanced Laparoscopic Surgery Course, 1997, 2000.  
American College of Surgeons. Surgical Ultrasound Basic Course, 2001.  
United States Surgical Corporation. Advanced Laparoscopic Techniques Course, 2002.  
SAGES/United States Surgical Corporation. Principles of Bariatric Surgery Workshop, 2003.  
Uniformed Services University of the Health Sciences, Fundamentals of Laparoscopic Surgery (FLS) Trainers Course, 2007.