



## Richard J. Bold, M.D.

**Clinical Interests** A researcher as well as a surgical oncologist, Dr. Bold is an expert in pancreatic and hepatobiliary cancers, breast cancer and the application of minimally invasive surgical techniques for patients with cancer. He has implemented a variety of minimally invasive surgical techniques to treat patients with benign or malignant tumors. These include the sentinel lymph-node biopsy procedure for women with breast cancer and a variety of laparoscopic procedures for abdominal tumors, including laparoscopic adrenalectomy, splenectomy and pancreatectomy.

**Research/Academic Interests** Dr. Bold is a key member of a multidisciplinary breast cancer research team involving experts from radiology, nuclear medicine, and biomedical engineering working to improve breast cancer detection and better guide surgical intervention. He also oversees an active basic-science laboratory investigating mechanisms of resistance to traditional chemotherapy as well as testing new treatments for detecting and treating cancer.

Dr. Bold has published extensively in the areas of apoptosis, metastasis, and the cellular biology of pancreatic and lung cancers. He is an integral member of the Clinical Trials Group at the UC Davis Comprehensive Cancer Center.

**Title** Chief of Surgical Oncology  
Professor

**Specialty** [Cancer, Surgery - Oncology](#)

**Department** Surgery

**Division** Surgical Oncology

**Center/Program Affiliation** [UC Davis Comprehensive Cancer Center](#)  
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**Education** M.D., Stanford University School of Medicine, Palo Alto, California, 1989

**Internships** UC Davis Medical Center, Sacramento, California, 1990



## Richard J. Bold, M.D.

- Residency** UC Davis-East Bay, Oakland , California, 1992  
UC Davis-East Bay, Oakland, California, 1996  
University of Texas Medical Branch, Galveston, Texas, 1994
- Fellowships** University of Texas M.D., Anderson Cancer Center, Houston, Texas, 1998
- Board Certifications** American Board of Surgery, 1997
- Professional Memberships** Alpha Omega Alpha  
American Association for Cancer Research  
American College of Surgeons  
Association of Academic Surgery  
North American Surgical Oncology Group  
Pacific Coast Surgical Association  
Sacramento Surgical Society  
Society of Surgical Oncology  
Society of University Surgeons  
The Pancreas Club  
The Society for Surgery of the Alimentary Tract
- Honors and Awards** Isabell J. McDonald Endowment Cancer Research Achievement Award, 2003  
Outstanding Faculty Member in a Teaching Capacity, UC Davis Medical Center, Department of Surgery, 2003  
Christine and Helen Landgraf Memorial Award for Cancer Research, 2000  
Center Liaison Physician for the American College of Surgeons Commission on Cancer from UC Davis Medical Center, 2000  
James Ewing Oncology Fellowship, 1999  
Franklin H. Martin Faculty Research Fellowship, 1999  
Marvin M. Romsdahl Clinical Excellence Award, M.D.Anderson Center, 1998
- Select Recent Publications** Bold RJ. Re: CA 19-9 in potentially resectable pancreatic cancer: perspective to adjust surgical and preoperative therapy. *Ann Surg Oncol.* 2013 Jul;20(7):2108-10. doi: 10.1245/s10434-012-2820-6.

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Tseng WH, Jin L, Canter RJ, Martinez SR, Khatri VP, Gauvin J, Bold RJ, Wisner D, Taylor S, Chen SL. Surgical resident involvement is safe for common elective general surgery procedures. *J Am Coll Surg*. 2011 Jul;213(1):19-26; discussion 26-8. Epub 2011 Apr 13.

Vanderveen KA, Canter RJ, Yin D, Cress RD, Bold RJ. Factors affecting treatment delivery and outcomes of patients with early-stage pancreatic adenocarcinoma. *Pancreas*. 2011 Apr;40(3):480-2.

Parsons CM, Muilenburg D, Bowles TL, Virudachalam S, Bold RJ. The role of Akt activation in the response to chemotherapy in pancreatic cancer. *Anticancer Res*. 2010 Sep;30(9):3279-89.

Martinez SR, Beal SH, Chen SL, Canter RJ, Khatri VP, Chen A, Bold RJ. Disparities in the use of radiation therapy in patients with local-regionally advanced breast cancer. *Int J Radiat Oncol Biol Phys*. 2010 Nov 1;78(3):787-92. Epub 2010 Jul 7.

Muilenburg DJ, Coates JM, Virudachalam S, Bold RJ. Targeting Bcl-2-mediated cell death as a novel therapy in pancreatic cancer. *J Surg Res*. 2010 Oct;163(2):276-81. Epub 2010 Mar 12.

Coates JM, Galante JM, Bold RJ. Cancer therapy beyond apoptosis: autophagy and anoikis as mechanisms of cell death. *J Surg Res*. 2010 Dec;164(2):301-8. Epub 2009 Aug 7. Review.

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