CURRICULUM VITAE

**Date of Revision:** May 2019

**Name:** James Farrell, MB, BCh, BAO

**Title:** Professor, Department of Internal Medicine, Section of Digestive Diseases, Clinician Educator track

**Term:** Continuing Appointment Beginning July 1, 2017

**School:** Yale University School of Medicine

**Hospital Appointments:**

 Yale New Haven Hospital, New Haven, CT

 St Raphael’s Hospital, New Haven, CT

 Smilow Cancer Hospital, New Haven, CT

Medical Licensure: Connecticut Medical License: 51637

**Reason for Promotion:**

**Education:**

1986-1992 M.D. University College Dublin, 1992 (1st place (Gold Medal) in Final Medical School Graduating Class), Dublin, Ireland

**Career/Academic Appointments:**

07/1992-10/1992 Intern, Internal Medicine, Boston City Hospital and Boston University Hospital, Boston, MA

10/1992-12/1992 Intern, Internal Medicine, St Vincent’s University Hospital, University College Dublin, Ireland

01/1993-06/1993 Intern, Surgery, St Vincent’s University Hospital, Dublin, University College Dublin, Ireland

1993-1994 Resident in Gastroenterology and Oncology, St James’ Hospital, Trinity College Dublin, Ireland

1994-1997 Intern, Junior and Resident, Internal Medicine, The Johns Hopkins Hospital, Johns Hopkins University, Baltimore, MD

1995 Visiting Clinical Fellow, Institute of Liver Studies, King’s College Hospital, London, England.

1997 Visiting Clinical Fellow, Academic Medical Center, Amsterdam, The Netherlands

1997-1999 Clinical Fellow in Gastroenterology, Massachusetts General Hospital,

 Harvard Medical School, Boston, MA

1998-2000 Research Fellow in Gastroenterology, Massachusetts General Hospital, Harvard Medical School, Boston, MA

2000-2001 Advanced Interventional Endoscopy Fellowship. Massachusetts General Hospital & Brigham and Women’s Hospital, Harvard Medical School, Boston, MA

2001-2004 Clinical Instructor, Division of Digestive Diseases, Department of Medicine, David Geffen School of Medicine at UCLA, Los Angeles, CA

2004-2009 Assistant Professor, Division of Digestive Diseases, Department of Medicine, David Geffen School of Medicine at UCLA, Los Angeles, CA

2009-2012 Associate Professor, Division of Digestive Diseases, Department of Medicine, David Geffen School of Medicine at UCLA, Los Angeles, CA

2013-2017 Associate Professor of Medicine, Division of Digestive Diseases, Department of Medicine, Yale School of Medicine, New Haven, CT.

2017- Professor of Medicine, Division of Digestive Diseases, Department of Medicine, Yale School of Medicine, New Haven, CT

**Administrative Positions:**

2001-2012 Director Pancreaticobiliary Endoscopy and Endoscopic Ultrasound, The UCLA Pancreas Center, Ronald Reagan UCLA Medical Center, Los Angeles, CA

2001-2012 Director, Interventional Endoscopy and Pancreaticobiliary Endoscopy, Greater Los Angeles VA Healthcare, Los Angeles, CA

2013-present Director, Yale Center for Pancreatic Disease, Yale New Haven Hospital, New Haven, CT

**Board Certification:**

1997American Board of Internal Medicine, Internal Medicine

2001 American Board of Internal Medicine, Gastroenterology, recertified 2010

2007 American Board of Clinical Pharmacology

**Professional Honors & Recognition:**

A. International/National/Regional

2008 American Pancreatic Association Best Clinical Abstract Award

2007 United European Gastroenterology Week Research Travel Award

2005 United European Gastroenterology Week Research Travel Award

2001 ASGE Wilson Cook Endoscopic Research Career Development Award

2000 New England Endoscopy Society Research Award(1st Place)

2000 American Society Gastrointestinal Endoscopy /ADHF Endoscopy Research Award

1999 New England Endoscopy Society Research Award (2nd place)

1999 American Society Gastrointestinal Endoscopy Fellow Travel Award:

1999 3rd International Conference on Gastrin Travel Award

B. University

2008 UCLA Department of Medicine Research Award (1st place), UCLA

2004-08 K12 Mentored Clinical Pharmacology Research Scholar

1992 Medical Scholarship, University College Dublin Medical School

1992 Bellingham Gold Medal in Clinical Medicine, St Vincent’s University Hospital, Dublin

1992 Magennis Gold Medal in Medicine, St Vincent’s University Hospital. Dublin

1992 Surgeon Hugh O’ Boyle Request (1st Place in Final Surgical Examination), UCD Medical School, Dublin

1992 1941 Medal (1st Place in Final Graduating Medical Class), University College Dublin Medical School

1991 McGrath Prize in Pathology, St Vincent’s University Hospital, Dublin

1991 University Medical Society Clinical Prize, University College Dublin

1990 John McGrath Prize in Pathology (1st Place), University College Dublin Medical School

1988 Medical Scholarship, University College Dublin Medical School

1987 Medical Scholarship, University College Dublin Medical School

**Grant History:**

**Current Grants:**

Agency: The Ron Foley Foundation
Title: Pancreatic Organoids

P.I.: James Farrell/Nikhil Joshi

Role on Project: Yale Co-Primary Investigator
Percent effort: 5%
Total costs for project period: $90,000
Project period: 07/01/2018 – 06/30/2018

Agency: NCI/EDRN
Title: Pancreatic Cyst Biomarker Validation Study

P.I.: Artur Singhi

Role on Project: Yale Primary Investigator
Percent effort: 5%
Total costs for project period: $20,000
Project period: 09/01/2017 – 08/31/2019

Agency: AACR/PANCAN
Title: CAPS5 Pancreas Cancer Screening (multicenter study)
P.I.: Michael Goggins/Marcia Canto

Role on Project: Yale Primary Investigator
Percent effort: 10%
Total costs for project period: $20,000
Project period: 07/01/2014 – 06/30/2018

**Past Grants:**

Agency: COOK Medical
Title: ASPRO International Tissue Biopsy Study (International Multicenter Study)
P.I.: Marco Bruno

Role on Project: Yale Primary Investigator
Percent effort: 5%
Total costs for project period: $5,000 (no indirect costs)
Project period: 07/01/2015 – 07/31/2017

Agency: California Center for Nanotechnology/IMED
Title: Circulating Tumor Cells in Pancreatic Cancer
P.I.: Timothy Donahue

Role on Project: Co-investigator
Percent effort: 10%
Total costs for project period: $30,000
Project period: 07/01/2010 – 06/30/2011

 Agency: Clovis Pharmacology
Title: UCLA Biomarker Core Facility for Pancreatic Cancer Pharmaceutical Trial
P.I.: James Farrell M.D.
Percent effort: 10%
Total costs for project period: $100000
Project period: 07/01/2011 – 06/30/2012

 Agency: Clavis Pharmacology
Title: UCLA Biomarker Core Facility for Pancreatic Cancer Pharmaceutical

PI James Farrell, MD

 Percent effort: 10%

 Total costs for project period: $200,000

 Project period: 07/01/2010 – 06/30/2011

 Agency: Susan Reilly Foundation

 Title: CAPS3 Multicenter Early Pancreatic Cancer Screening Study
P.I.: James Farrell M.D.
Percent effort: 10%
Total costs for project period: $150,000
Project period: 07/01/2007 – 06/30/2009

 Agency: Olympus

 I.D.# UCLA Endoscopic Research Awards
Title: Pancreatic Cyst Proteomics
P.I.: James Farrell
Percent effort: 10%
Total costs for project period: $35,000
Project period: 07/01/2006 – 06/30/2007

Agency: RTOG
I.D.# Seed Grant
Title: Single Nucleotide Polymorphisms and Pharmacogenomics
P.I.: James Farrell

 Percent effort: 10%
Total costs for project period: $15,000
Project period: 07/01/2004 – 06/30/2005

Agency: NIH Early Detection Network

 I.D.# Postdoctoral Fellowship
Title: Pancreas Cancer Early Detection
P.I.: Hany Elsaleh, MD PhD

 Role on Project: Co-Investigator
Percent effort: 10%
Total costs for project period: $15,000
Project period: 07/01/2004 – 06/30/2005

 Agency: NIH

 Title: K12 Mentored Clinical Pharmacology Research Scholar
P.I.: James Farrell

Percent effort: 70%
Total costs for project period: $400,000
Project period: 07/01/2004 – 06/30/2008

 Agency: Center for Ulcer Research and Education(CURE)

I.D.# CURE Pilot and Feasibility Study
Title: Endoscopic Optical Biopsy
P.I.: James Farrell
Percent effort: 10%
Total costs for project period: $13,000
Project period: 07/01/2003 – 06/30/2004

 Agency: American Society for Gastrointestinal Endoscopy

I.D.# Wilson Cook Career Development Award
Title: EUS Guiding Pancreatic Cancer Treatment
P.I.: James Farrell
Percent effort: 40%
Total costs for project period: $150,000
Project period: 07/01/2002 – 06/30/2004

 Agency: ASGE/ADHF

I.D.# Endoscopic Research Awards
Title: Endoscopic Mucosal Resection
P.I.: William Brugge, MD

Project Role: co-PI
Percent effort: 10%
Total costs for project period: $17,500
Project period: 07/01/2000 – 06/30/2001

**Invited Speaking Engagements, Presentations, Symposia & Workshops Not Affiliated With Yale**

International

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2018 *Pancreatic Cyst*. EURO-EUS 2018, **Milan, Italy (**invited speaker**)**

2015 *Precision Medicine and Pancreatic Cancer.* Cook Medical, **Limerick, Ireland**

2015 *Pancreatic Cyst Symposium* Chair, United European Gastroenterology Week, **Barcelona, Spain**

2015 *Pancreatic Cyst*: United European Gastroenterology Week, **Barcelona, Spain**

2015 *Best of DDW 2015*: Pancreaticobiliary, United European Gastroenterology Week, **Barcelona, Spain**

2013 *Pancreatic Cysts and IPMN (Intraductal Papillary Mucinous Neoplasia): Endoscopy and Molecular Techniques for Diagnosis.* Postgraduate Course of the Sociedad Espanola de Patologia Digestiva (SEPD) and the American Gastroenterological Association (AGA) Institute. The National Congress of Gastroenterology. **Murcia, Spain**

2012 *Endoscopic Ultrasound and Pancreatic Disease.*  Zhejiang University School of Medicine, Hangzhou, **P.R. China**

2008 *Prediction de la reponse au traitment des cancers du pancreas a l’aide de la pharmacogenomique* .15th International Gastrointestinal Cancer Meeting, **Arachon, France**

2007 *Human ENT1 is predictive of response to gemcitabine treatment in patients with pancreatic cancer: RCT RTOG 9704 results.*15th United European Gastroenterology Week, **Paris France**

2006 *Pancreatic Endoscopic Ultrasound.* Gastroenterology Grand Rounds, University of North Staffordshire, **North Staffordshire, England**

2006 *EUS–guided gene therapy* 15th International Symposium on Endoscopic Ultrasound, **Amsterdam, Holland**

2005 *Endoscopic ultrasound fine needle injection (EUS-FNI) of a novel gene transfer therapy against pancreatic cancer: A single institution experience* Controversies in Pancreatic EUS, 13th United European Gastroenterology Week, **Copenhagen, Denmark**

2005 *Interventional EUS guiding Gene Therapy in Pancreatic Cancer.* Bergin Cancer Institute Grand Rounds, University of Bergin, **Bergin Norway**

2005 *Pancreatic Cancer Pharmacogenomics.* Bergin Cancer Institute Grand Rounds, University of Bergin, **Bergin, Norway**

2003 *Endoscopic Ultrasound* .Medical Grand Rounds, University of Manitoba, Winnepeg, **Manitoba, Canada**

National

2018 Autoimmune Pancreatitis. Gastroenterology Grand Rounds. University of Connecticut Health Center, **Farmington, CT**

2018 Advances in Pancreaticobiliary Endoscopy: From Stents to Genes. Glastonbury Boat House, **Glastonbury, CT**

2018 Pancreatic Cancer Screening. Pancreatic Cysts, Genes and Diabetes. Legacy Lectures. St Francis Medical Center, **Hartford, CT**

2018 Endoscopic Ablation of Pancreatic Malignancy. State of the Art Lecture. Digestive Disease Week, **Washington DC**, 2018 (invited speaker)

2018 Autoimmune pancreatitis and cholangitis: American Gastroenterology Association Postgraduate Course, Digestive Disease Week **Washington DC**, 2018 (invited speaker)

2018 Pancreatic Cyst Guidelines. AGE/ASGE Clinical Symposium Digestive Disease Week **Washington DC**, 2018 (invited speaker)

2018 New Imaging Modalities in Gastrointestinal Malignancy GI Cancer Symposium GI ASCO. **San Francisco CA**, 2018 (invited speaker)

2017 *Lumen Apposing Stents : Indications and Applications*. St Francis Hospital, **Hartford, CT**

2017 *Autoimmune Pancreatitis: Is that what this is?* Pancreas Symposium. Columbia University Medical Center, **New York, NY**

2016 *DNA analysis of pancreatic cystic fluid has incremental predictive value in assessing future risk of malignant outcomes*. American Pancreatic Association, **Boston, MA**

2016 *DNA Analysis of Pancreatic Cystic Lesions Has Value in Assessing Risk of Future Malignancy*. American College of Gastroenterology. **Las Vegas, NV**

2016 *Precision Medicine for Pancreatic Cancer:
Where we are and where we want to be*. Memorial Sloan Kettering Cancer Center. **New York, NY**

2016 *The Routine Clinical Yield of Molecular Analysis for Precision Medicine in Pancreatic Cancer Using Pancreatic Biopsy FNA Material. Room for Improvement? Digestive Disease Week 2016*, **San Diego, CA**

2016 *When to Consider EUS Evaluation and Cyst Fluid Analysis. Updated Understanding and Approach to Managing Neoplastic Cysts/IPMNS of the Pancreas*. Digestive Disease Week. **San Diego, CA**

2015 *Endoscopic Biopsy for Pancreatic Cancer Precision Medicine*. NIH/NCI Pancreas Cancer Task Force.

2015 *Autoimmune Pancreatitis*. Boston International Live Endoscopy Course 2013, **Boston, MA**

2014 *Does EUS improve outcome in surveillance of non-resected presumed branch-duct intraductal papillary mucinous neoplasms?.* Pancreas Club, **Chicago, IL**

2013 *Endoscopic and the Management of Pancreatic Cancer*. Mount Sinai Chemotherapy Course, Time Square, **New York, NY**

2013 *Do you know the Fuokawa Guidelines for Pancreatic Cysts,* Boston International Live Endoscopy Course 2013, **Boston, MA**

2013 *The Incidental Pancreatic cyst: Role of Imaging, EUS, FNA and Biomarkers.* AGA/ASGE Symposium. DDW 2013. **Orlando, FL**

2012 *Asymptomatic Pancreatic Cysts.* Meet the Professor Session: DDW 2012. **San Diego, CA**

2012 *Pancreatic Cyst AGA/SSAT Symposium: DDW 2012*. San Diego,

2012 *Endoscopic Ultrasound and Pancreas Diseases:* National Pancreatic Foundation, **Atlanta, GA**

2012 *Endoscopic Removal of Migrated Vascular Embolic Material from Duodenum with Endovascular Control*. ASGE Video Forum. Digestive Disease Week, **San Diego, CA**.

2012 *Predictive Markers of Gemcitabine Treatment Response in Pancreas Cancer: A Pharmacogenomic Pathway Approach.* Pancreas Section Plenary Talk. Digestive Disease Week, **San Diego, CA**

2011 *EUS for diagnosis and surveillance of neoplastic cysts: what does it add to abdominal imaging?* Invited Talk DDW 2011. **Chicago, IL**

2011 *Diagnosis and Management of Asymptomatic Pancreatic Cysts*. Invited Talk DDW 2011. **Chicago, IL**

2011 *Novel Biomarkers in Pancreatic Cancer: Personalizing Approaches to Prevention and Treatment.* GI Grand Rounds. Columbia University Medical Center, **New York, NY**

2010 *Decision Making in Pancreatic Cysts*. AGA/ASGE Pancreatic Cystic Neoplasm Symposium. Digestive Disease Week 2010, **New Orleans, LA**

2010 *Early Detection in Pancreatic Cancer*. Canary Symposium, Stanford University, **Palo Alto, CA**

2010 *Interventional Endoscopic Ultrasound and FNA Accessories.* Boston Scientific National Sales Meeting, Manhattan Beach, CA

2009 *Salivary Biomarkers in Early Detection of Pancreatic Cancer* Digestive Disease Week 2009, **Chicago, IL**

2009 *Predicting Response to Treatment in Pancreatic Cancer*.Digestive Disease Week 2009, **Chicago, IL**

2009 *Debate: No role for EUS in Pancreatic Cystic Neoplasms.* PancreasFest, University of Pittsburg, **Pittsburg, PA**

2009 *Self Expanding Metal Biliary for Malignant Biliary Obstruction* Boston Scientific National Sales Meeting, Palos Verdes, CA

2008 *Interventional EUS: Endoscopic Ultrasound Guiding Therapy.* GI Grand Rounds, Mayo Clinic, **Rochester, MN**

2008 *Novel Pancreatic Cancer Therapies*. National Pancreatic Foundation, **Chicago, IL**

2008 *Interventional Endoscopy Update.* UCLA Primary Care Course, **Las Vegas, NV**

2008 *RTOG9704 Correlative Science Update.* Radiation Therapy Oncology Group GI Translational Research Program, **Philadelphia, PA**

2008 *Salivary Biomarkers in Early Detection of Pancreatic Cancer.* Digestive Disease Week 2008, **San Diego, CA**

2008 *EUS in the diagnosis of cancer* PancreasFest, University of Pittsburg, **Pittsburg, PA**

2008 *Pancreatic Cancer Pharmacogenomics*. Medical Grand Rounds, Karmonas Cancer Center, **Detroit, OH**

2008 *Validation of Randomization Based on Patient Genotype: Results from RTOG 9704 Trial in Pancreatic Cancer & Implications for Future Trial Design* American Society of Therapeutic Radiation Oncology, **Boston, MA**

2008 *Cytidine deaminase single nucleotide polymorphism and toxicity from gemcitabine in patients with pancreatic cancer*. ASCO/AGA GI Cancer Symposium, **San Francisco, CA**

 2007 *hENT1: Markers of response to  gemcitabine in a Prospective Pancreatic Cancer Treatment Trial:RTOG 9704*.Digestive Disease Week 2007, **Washington DC, MD**

 2007 *Ribonucleotide Reductase Single Nucleotide Polymorphisms: Markers of response to  gemcitabine in a Prospective Pancreatic Cancer Treatment Trial: RTOG 9704*. Digestive Disease Week 2007, **Washington D.C., MD**

2007 *Pancreatic Cancer Pharmacogenomics*. Medical Grand Rounds, City of Hope Cancer Center, **Duarte, CA**

2007 *Evaluation of the consensus guidelines for the operative management of Branch Duct Intraductal Papillary Mucinous Neoplasm in Pancreas*. American Pancreatic Association, **Chicago, IL**

2007 *Predicting Response to Gemcitabine in Pancreatic Cancer* ASCO/AGA GI Cancer Symposium, **Orlando, FL**

2006 *Pancreatic Cancer Pharmacogenomics*. MD Anderson Cancer Center Radiation Oncology Workshop, **Roundtop, TX**

2006 *Pancreatic Cystic Neoplasms: Imaging and Fluid Analysis* American Pancreatic Association/International Association of Pancreatology, **Chicago, IL**

2006 *Pancreatic Cystic Neoplasms: Proteomics.* American Pancreatic Association/International Association of Pancreatology, Chicago, IL

2005 *Single Nucleotide Polymorphisms in Pancreatic Cancer Pancreatic Pharmacogenomics*. Radiation Therapy Oncology Group Annual Meeting, **Phoenix AZ**

2005 *Pancreatic Cancer Pharmacogenomics* MD Anderson Medical Oncology Pancreatic Research Group, MD Anderson Cancer Center, **Houston, TX**

2005 *Enhanced Imaging Technologies*. Frontiers in Endoscopy, Medical University of South Carolina, **Charleston, SC**

2005 *EUS guided gene therapy in locally advanced Pancreatic Cancer. A Single Institution Experience*. American Pancreatic Association, **Chicago, IL**

2005 *Endoscopic-based PET in the detection Esophageal Cancer and Precancer*. In Vivo MolecularImaging Week. La Jolla, CA.

2005 *Drug Interactions in Gastroenterology.* American College of Physicians Meeting. **Rancho Mirage, CA**

2003 *Interventional Endoscopy and Radiation Safety*. American Society of Gastrointestinal Endoscopy Spring Course. CSMC, **Los Angeles, CA**

2003 *Endoscopic Ultrasound.* Las Vegas Gastroenterology Society, **Las Vegas, NV**

2001 *Endoscopic Management of Acute Colonic Diverticular Bleeding* GI Grand Rounds University of Massachusetts Medical Center, **Worcester, MA**

2000  *Colon Cancer Screening*. Colorectal Cancer Symposium, International Cancer Alliance, **Bethesda, MD**

Local

2016 *Precision Medicine and Pancreas Cancer 2016: From Early Diagnosis to Treatment*. Connecticut Society of Gastroenterology Nurses, **Meriden, CT**

2016 *Pancreatic Cancer Screening.* What’s in your genes symposium? New Haven JCC, **Woodbridge CT**

2014 *Pancreatic Cyst Evaluation*. L&M Hospital Medical Grand Rounds, **New London, CT**

2013 *Angelie Jolie Effect,* **Woodbridge, CT**

2013 *Pancreatic Cyst Evaluation*. **Litchfield, CT**

2012 *Ampullary Adenoma and Beyond….* 36th GI Nurses and Technicians Course, **Universal City, CA**

2012 *Endoscopy and the Gastrointestinal Endocrine System*. 36th GI Nurses and Technicians Course, **Universal City, CA**

2012 *Pediatric Pancreatitis*. UCLA Pediatric GI Grand Rounds, **Los Angeles, CA**

2012 *Carcinoid and the Gastroenterologist.* UCLA Pituitary and Neuroendocrine Disorders Annual Meeting, **Santa Monica, CA**

2012 *Not all ampullary masses are adenoma.* 19th International Symposium on Pancreatic and Biliary Endoscopy, Cedars Sinai Medical Center, **Beverly Hills, CA**

2012 *Current Diagnostics in Pancreatic Cancer.* PANCAN Meeting, **El Segundo, CA**

2012 *What’s New in Pancreatic Disease*: Cedar’s Sinai Medical Center ESCAPE Meeting, **Los Angeles, CA**

2012 *Pancreatic Cancer.* Medical Grand Rounds, Holy Cross Hospital Medical Grand Rounds, **Mission Hills, CA**

2011 *ERCP Complications* 18th International Symposium on Pancreatic and Biliary Endoscopy, Cedars Sinai Medical Center, **Beverly Hills, CA**

2011 *PancreaticobiliaryEndoscopy: ERCP, EUS and beyond….* **Long Beach, CA**

2011 *ERCP Complications.* 35th GI Nurses and Technicians Course, **Universal City, CA**

2011 *Management of Autoimmune Pancreatitis.* 35th GI Nurses and Technicians Course, **Universal City, CA**

2011 *Pancreatic Cysts*. UCLA Radiology Fellows Course, **Los Angeles, CA**

2010 Endoscopy and Pancreatic Diseases. UCLA GI Fellows lecture, **Los Angeles, CA**

2010 *Pancreatic Cancer: Personalizing Approaches to Prevention and Treatment* West Los Angeles VA Medical Grand Rounds, **Los Angeles, CA**

2010 *Extrapancreatic manifestations of autoimmune pancreatitis* 17th International Symposium on Pancreatic and Biliary Endoscopy, Cedars Sinai Medical Center, **Beverly Hills, CA**

2010 *Pancreatic Cancer: Personalizing Approaches to Prevention and Treatment* CURE Annual Research Meeting, **Los Angeles, CA**

2010 *New Age Gastroenterology Techniques: Carcinoid and Pancreatic Endocrine Tumors* UCLA Pituitary and Neuroendocrine Disorders Annual Meeting , **Santa Monica, CA**

2010 *Current Diagnosis of Pancreatic Cancer* PANCAN Pancreatic Cancer National Symposium, **Beverly Hills, CA**

2010 *Pancreatic Cysts*. UCLA Radiology Fellows Course, **Los Angeles, CA**

2009 *Early Detection of Pancreatic Cancer* Hirshberg 5th Annual Pancreatic Cancer Symposium, UCLA, **Los Angeles, CA**

2009 *ERCP Pneumoperitoneum: A Diagnostic Dilemma* 16th International Symposium on Pancreatic and Biliary Endoscopy, Cedars Sinai Medical Center, **Beverly Hills, CA**

2009 *Endoscopic Management of Early Gastrointestinal Malignancy: Endoscopic Mucosal Resection, Endoscopic ablation and beyond…* Desert Springs Medical IPA, **Palm Desert, CA**

2009 *Advances in Therapeutic Endoscopy* Bakersfield Gastroenterology Club, **Bakersfield, CA**

2009 *Current Diagnosis of Pancreatic Cancer* PANCAN Pancreatic Cancer National Symposium, **Beverly Hills, CA**

2009 *Pancreatic Endocrine Tumors* UCLA Surgical Grand Rounds, **Los Angeles, CA**

2009 *Bile Duct Tumors* UCLA Surgical Grand Rounds, **Los Angeles, CA**

2009 *Interventional Endoscopy and ERCP* UCLA Santa Monica Hospital Family Medicine Grand, **Santa Monica, CA**

2008 *A Diagnostic Dilemma* 15th International Symposium on Pancreatic and Biliary Endoscopy, Cedars Sinai Medical Center, **Los Angeles, CA**

2008 *Intraductal Papillary Mucinous Neoplasm* UCLA GI Journal Club, **Los Angeles, CA**

2008 Hirshberg 4th Annual Pancreatic Cancer Symposium, UCLA, **Los Angeles, CA**

2007 *Advanced Therapeutic Endoscopy* Surgical Grand Rounds, Kern Medical Center, **Bakersfield, CA**

2008 *Pancreatic Cancer and Diabetes* UCLA GI Case Conference, **Los Angeles, CA**

2008 *Pancreatic Cysts* UCLA Radiology Residents Core Curriculum, **Los Angeles, CA**

2008 *EUS and the Pancreas* UCLA Surgery Grand Rounds, **Los Angeles, CA**

2008 *Pancreatic Cystic Neoplasms* UCLA GI Fellows Core Curriculum, **Los Angeles, CA**

2008                         *Autoimmune Pancreatitis* UCLA Immunology Grand Rounds, **Los Angeles, CA**

1. *Current Diagnosis of Pancreatic Cancer* PANCAN Pancreatic Cancer National Symposium, **Beverly Hills, CA**
2. 2007 *Autoimmune Pancreatitis* 14th International Symposium on Pancreatic and Biliary Endoscopy Cedars Sinai Medical Center, **Beverly Hills, CA**

2007 Agi Hirshberg 3rd Annual Pancreatic Cancer Symposium, UCLA, **Los Angeles, CA**

2007 *Pancreatic Cystic Neoplasms* Liver Grand Rounds, UCLA Medical Center, **Los Angeles, CA**

1. *Predicting Response to Treatment in Pancreatic Cancer* CURE Annual Research Meeting, **Los Angeles, CA**

2007 *Familial Pancreatic Cancer* UCLA GI Journal Club (Familial Pancreatic Cancer), **Los Angeles, CA**

2007 *Pancreatic Cystic Neoplasms* Greater Los Angeles VA Medical Grand Rounds, **Los Angeles, CA**

2007 *Evaluation of a Pancreatic Mass* UCLA GI Case Conference, **Los Angeles, CA**

2007 *Pancreatic Cysts* UCLA Radiology Residents Core Curriculum, **Los Angeles, CA**

2006 *Endoscopic Resection of Ampullary Paraganglioma: Diagnostic Challenge* 13th International Symposium on Pancreatic and Biliary Endoscopy Cedars Sinai Medical Center, **Beverly Hill, CA**

2006 *Pancreatic Cancer Pharmacogenomics* Agi Hirshberg 2nd Annual Pancreatic Cancer Symposium, UCLA Medical Center, **Los Angeles, CA:**

2006 *Pancreatic Cystic Neoplasms* UCLA GI Cancer Symposium, **Beverly Hills, CA**

2006 *Rectal Ultrasound* UCLA GI Cancer Symposium, **Beverly Hills, CA**

2005 *Post Pancreatic Surgery Complications: An Interventional Endoscopist’s Perspective.* 12th International Symposium on Pancreatic and Biliary Endoscopy Cedars Sinai Medical Center, **Beverly Hills, CA**

2005 *The Endoscopic Diagnosis of Pancreatic Cancer* Agi Hirshberg 1st Annual Pancreatic Cancer Symposium, UCLA Medical Center, **Los Angeles, CA**

2005 *Endoscopic Ultrasound and the Pancreas* Medical Grand Rounds, Valley Presbyterian Medical Center, **Van Nuys, CA**

2004 *Endoscopic Optical Biopsy and Molecular Imaging.* GI Fellows Conference, UCLA, **Los Angeles, CA**

2004 *Endoscopic Ultrasound and Liver Disease.* Liver Surgery Grand Rounds, UCLA, **Los Angeles, CA**

2004 *Endoscopic Optical Biopsy and Molecular Imaging* CURE AstraZeneca Seminar, **Los Angeles, CA**

2004 *The ERCP “Double Duct Sign”.* 11th International Symposium on Pancreatic and Biliary Endoscopy, Cedars Sinai Medical Center, **Beverly HIlls, CA**

2004 *Pancreaticobiliary Tissue Sampling.* 11th International Symposium on Pancreatic and Biliary Endoscopy, Cedars Sinai Medical Center, **Beverly Hills, CA**

2004 *Rectal Disease and Rectal Ultrasound* Medical Grand Rounds, St Vincents Medical Center, **Los Angeles, CA**

2004 *Pancreatic Cancer* Medical Grand Rounds, Citrus Valley Medical Center , **West Covina, CA**

2004 *Endoscopic Ultrasound* Medical Grand Rounds, Simi Valley Hospital, **Simi Valley, CA**

2004 *Biliary and Pancreas in HIV Disease* UCLA AIDS Institute New Solutions to Old Problems, Wyndham Belage Hotel, **Los Angeles, CA.**

2004 *Pancreatic Cancer: An Interventional Endoscopist’s Perspective* Medical Grand Rounds, UCLA Medical Center, **Los Angeles, CA**

2003 *Endoscopic Ultrasound.* Medical Grand Rounds, Greater Los Angeles VA Medical Center, **Los Angeles, CA**

2003 *Endoscopic Ultrasound*. Medical Grand Rounds, St Josephs Hospital, **Burbank, CA**

2003 *Pancreatic Cysts.* GI Fellows Conference, UCLA, **Los Angeles, CA**

2003 *Rectal Disease and Rectal Ultrasound* Kaiser Permanente Sunset Hospital, **Los Angeles, CA**

1. *Management of Acute Colonic Diverticular Bleeding.* Gastrointestinal Unit Grand Rounds, Massachusetts General Hospital, Harvard Medical School, **Boston, MA**

2002 Endoscopic Ultrasound*.* Medical Grand Rounds, Good Samaritan Hospital, **Los Angeles, CA**

2002 *Gastrointestinal Enteral Stents.* GI Fellows Conference, UCLA, **Los Angeles, CA**

2002 *Endoscopic Ultrasound.* Medical Grand Rounds, UCLA Medical Center, **Los Angeles, CA**

2002 *Biliary ERCP. A Primer*. GI Fellows Conference, UCLA, **Los Angeles, CA**

2002 *Endoscopic Mucosal Resection.* GI Fellows Conference, UCLA, **Los Angeles, CA**

2002 *Endoscopic Ultrasound.* Medical Grand Rounds, Sepulveda VA Medical Center**, Los Angeles, CA**

2001 *Endoscopic Mucosal Resection*. Medical Grand Rounds, Marian Medical Center, Santa Maria, CA

2001 *Endoscopic management of Lower Gastrointestinal Bleeding.* Surgical Grand Rounds Massachusetts General Hospital, **Boston, MA**

1. *Management of Acute Colonic Diverticular Bleeding.* Gastrointestinal Unit Grand Rounds, Massachusetts General Hospital, Harvard Medical School, **Boston, MA**

2000 *ERCP and Cholangioscopy*. Gastrointestinal Unit Grand Rounds, Massachusetts General Hospital, **Boston, MA**

1997 *Helicobacter pylori*. Surgical Grand Rounds, Massachusetts General Hospital, Harvard Medical School, **Boston, MA**

**Peer-Reviewed Presentations & Symposia Given at Meetings Not Affiliated With Yale**

International

2007 *Human ENT1 is predictive of response to gemcitabine treatment in patients with pancreatic cancer: RCT RTOG 9704 results.*15th United European Gastroenterology Week, **Paris France**

2006 *EUS–guided gene therapy* 15th International Symposium on Endoscopic Ultrasound**, Amsterdam, Holland**

2005 *Endoscopic ultrasound fine needle injection (EUS-FNI) of a novel gene transfer therapy against pancreatic cancer: A single institution experience* Controversies in Pancreatic EUS, 13th United European Gastroenterology Week, **Copenhagen, Denmark**

National

2016 *DNA analysis of pancreatic cystic fluid has incremental predictive value in assessing future risk of malignant outcomes*. **American Pancreatic Association, Boston, MA**

2016 *DNA Analysis of Pancreatic Cystic Lesions Has Value in Assessing Risk of Future Malignancy***. American College of Gastroenterology. Las Vegas, NV**

2016 *The Routine Clinical Yield of Molecular Analysis for Precision Medicine in Pancreatic Cancer Using Pancreatic Biopsy FNA Material. Room for Improvement? Digestive Disease Week 2016*, **San Diego, CA**

2014 *Does EUS improve outcome in surveillance of non-resected presumed branch-duct intraductal papillary mucinous neoplasms?.* Pancreas Club, **Chicago, IL**

2012 *Endoscopic Removal of Migrated Vascular Embolic Material from Duodenum with Endovascular Control*. ASGE Video Forum. Digestive Disease Week, **San Diego, CA**.

2012 *Predictive Markers of Gemcitabine Treatment Response in Pancreas Cancer: A Pharmacogenomic Pathway Approach.* Pancreas Section Plenary Talk. Digestive Disease Week, **San Diego, CA**

2011 *EUS for diagnosis and surveillance of neoplastic cysts: what does it add to abdominal imaging?* Invited Talk DDW 2011. **Chicago, IL**

2009 *Salivary Biomarkers in Early Detection of Pancreatic Cancer* Digestive Disease Week 2009, **Chicago, IL**

2009 *Predicting Response to Treatment in Pancreatic Cancer*.Digestive Disease Week 2009, **Chicago, IL**

2008 *RTOG9704 Correlative Science Update.* Radiation Therapy Oncology Group GI Translational Research Program, **Philadelphia, PA**

2008 *Salivary Biomarkers in Early Detection of Pancreatic Cancer.* Digestive Disease Week 2008, **San Diego, CA**

2008 *Validation of Randomization Based on Patient Genotype: Results from RTOG 9704 Trial in Pancreatic Cancer & Implications for Future Trial Design* American Society of Therapeutic Radiation Oncology, **Boston, MA**

2008 *Cytidine deaminase single nucleotide polymorphism and toxicity from gemcitabine in patients with pancreatic cancer*. ASCO/AGA GI Cancer Symposium, **San Francisco, CA**

 2007 *hENT1: Markers of response to  gemcitabine in a Prospective Pancreatic Cancer Treatment Trial:RTOG 9704*.Digestive Disease Week 2007, **Washington DC, MD**

 2007 *Ribonucleotide Reductase Single Nucleotide Polymorphisms: Markers of response to  gemcitabine in a Prospective Pancreatic Cancer Treatment Trial: RTOG 9704*. Digestive Disease Week 2007, **Washington D.C., MD**

2007 *Evaluation of the consensus guidelines for the operative management of Branch Duct Intraductal Papillary Mucinous Neoplasm in Pancreas*. American Pancreatic Association, **Chicago, IL**

2007 *Predicting Response to Gemcitabine in Pancreatic Cancer* ASCO/AGA GI Cancer Symposium, **Orlando, FL**

2006 *Pancreatic Cystic Neoplasms: Proteomics.* American Pancreatic Association/International Association of Pancreatology, **Chicago, IL**

2005 *Single Nucleotide Polymorphisms in Pancreatic Cancer Pancreatic Pharmacogenomics*. Radiation Therapy Oncology Group Annual Meeting, **Phoenix AZ**

2005 *EUS guided gene therapy in locally advanced Pancreatic Cancer. A Single Institution Experience*. American Pancreatic Association, **Chicago, IL**

2005 *Endoscopic-based PET in the detection Esophageal Cancer and Precancer* . In Vivo MolecularImaging Week. **La Jolla, CA.**

2000 Endoscopic Band Ligation for Acute Diverticular Bleeding.American Society of Gastrointestinal Endoscopy Digestive Disease Week **Orlando, FL**

# PROFESSIONAL SERVICE

**Journal Service:**

2014-present Associate Editor, Journal of Pancreas

2014-present Associate Editor, British Medical Journal Open Gastroenterology

2005-2010 Associate Editor, Selected Summaries, Gastroenterology

2000-present Reviewer (IF; Impact Factor)

 New England Journal of Medicine (IF, 55.873)

 Journal of Clinical Oncology(IF, 18.4)

 Gastroenterology (IF,13.9)

 GUT (13.3)

 Annals of Surgery (IF, 8.3)

 Clinical Gastroenterology and Hepatology (IF, 6.5)

 International Journal of Cancer (IF, 5.1)

 The Pharmacogenomic Journal (IF, 5.5)

 International Journal of Cancer (IF, 5.1)

 Gastrointestinal Endoscopy (IF, 4.9)

 Journal of the American Geriatric Society (IF, 4.2)

 Cancer Prevention (IF, 4.4)

 Pancreas, (IF,3.0)

 The Digestive Disease and Liver Journal (IF,2.9)

 Journal of Clinical Gastroenterology (IF, 3.2)

**Grant Reviewer:**

 2016- PANCAN/AACR

 2016- Dutch Cancer Society

 2016- NIH NIDDK Study Section (ERCP and Pancreas Divisum)

2014- NIH NIDDK Study Section (Pancreatitis and ERCP)

 2012- 2015 Worldwide Cancer Research (formerly known as AICR)

 2012- 2015 Pancreas Cancer UK

**Professional Organizations:**

 **National Institutes of Health/National Cancer Institute**

2013-present National Pancreas Cancer Task Force

2014-present NIH Grant Reviewer **American Society of Gastrointestinal Endoscopy**2007-09 ASGE/SAGES NOSCAR&NOTES Research Committee

2006-07 American Society of Gastrointestinal Endoscopy Post Graduate Education Committee

2001-05 American Society of Gastrointestinal Endoscopy Scientific Committee: ERCP

2000 American Society of Gastrointestinal Endoscopy Task Force Committee on Ambulatory Procedure Codes

1997-present Member

**American Association of Cancer Research**

1. Member, Association of Cancer Research (AACR) Scientific Program Committee Member

**American Gastroenterology Association**

2015-present Councillor, Pancreas Section, AGA

2014-present Abstract Review, Pancreas Section, GI Oncology Section

 2013 Abstract Reviewer, Pancreas Section, GI Oncology Section

2012 Abstract Reviewer, Pancreas Section

 2011 Abstract Reviewer, GI Oncology Section

 2010 Abstract Reviewer, GI Oncology Section

 1997-present Member

**Radiation Therapy Oncology Group (RTOG)**

2005 Member, Radiation Therapy Oncology Group (RTOG) GI Translational Program Developing Pharmacogenomics Components to Prospective Cancer Treatment Trials

**Cancer of Pancreas International Consortium**

1. Writing Committee

**Papanicolaou Society/American Society of Cytopathology/ United States and Canadian Academy of Pathology**

1. Pancreaticobiliary Cytology Terminology: Committee V:

**American College of Radiology (ACR)**

2014-present GI Imaging Guidelines Committee (Liver Masses Guidelines, Pancreatic Cyst Management Guidelines)

 **Pancreatic Cancer Action Network (PANAN)**

 2016- PANCAN/AACR Grant Reviewer

2012-present Medical Advisory Board

 2014-present Know Your Tumor Program

**Meeting Planning/Participation:**

2017 *Pancreas Sessions-American Gastroenterology Association*, Digestive Disease Week, 2018

2016 Moderator:*Updated Understanding and Approach to Managing Neoplastic Cysts/IPMNS of the Pancreas***.** Digestive Disease Week

2015 Chair Symposium: Pancreatic Cysts: United European Gastro Week

2015 Faculty, Yale Live Endoscopy Course

2015 Moderator: Pancreatic Cysts & IPMN. Digestive Disease Week

1. Organizer: Weekly Yale Multidisciplinary Pancreas Imaging Conference

2014 Faculty, Yale Live Endoscopy Course

2014 Moderator: Digestive Disease Week AGA: GI Cancer

2013 Moderator: Digestive Disease Week AGA: Biology of Pancreas Cancer

2013 Faculty, Yale Live Endoscopy Course

2013 ASGE/AGA: DDW Pancreatic Cyst Symposium

2012 ASGE/AGA: DDW Pancreatic Cyst Symposium

2011 ASGE/AGA: DDW Pancreatic Cyst Symposium

2011 Moderator, GI Session: Cancer of Pancreas International Consortium. Balitmore, MD

2008 Developer and Moderator. Digestive Disease Week ASGE/AGA Symposium: Molecular Medicine and Endoscopy

2007 Moderator. Digestive Disease Week Topic Forum: Endoscopic Ultrasound

2006 Course Director:3rd Annual UCLA Gastroenterology Symposium Gastrointestinal Cancer: A Multidisciplinary Approach: The Beverly Hilton Hotel, Beverly Hills, CA :

2005 Course Director: UCLA Gastroenterology and Hepatology for the Primary Care Physician. Update 2005: The Beverly Hilton Hotel, Beverly Hills, CA

2004 Course Director. UCLA Gastroenterology and Hepatology Course. Century City Plaza Hotel, Century City, CA

2002 Moderator. Digestive Disease Week Topic Forum: ERCP

**University Service**

 2015-2016 Emerging Leaders Program: Yale School of Management and Yale School of Medicine, New Haven, CT

2016-2017 Advanced Emerging Leaders Program: Yale School of Management and Yale School of Medicine, New Haven, CT

 **University Committees:**

2004 UCLA Pharmacology and Therapeutics Review Committee

1998 Gastrointestinal Cancer Genetics Committee, MGH, Brigham and Women’s Hospital and Dana Farber Cancer Institute, Boston, MA

1995-97: Pharmacology and Therapeutics Review Committee, The Johns

 Hopkins Hospital, Baltimore, MD

**Medical School Committees:**

2006 UCLA Division of Digestive Disease Clinical Strategic Planning Committee Lead

2006 UCLA Search Committee: Chief of General Surgery

**Departmental Committee**

2001-2012Member, UCLA Endoscopy Quality Assurance Committee, Department of Medicine

 **Yale Cancer Center Research Program**

 2013-present Developmental Therapeutics Program

# Public Service

#  2016 National Public Radio Yale Cancer Center Series, Pancreatic Cancer Screening: Interviewee

#  2015 PANCAN Purple Stride, Meriden, CT. Guest and Physician Information

2015 National Public Radio Yale Cancer Center Series, Colon Cancer Screening: Interviewee

# 2014 Palliative Care: Quality of Lifer and Practical Care in Pancreas Cancer. PANCAN Patient Guide Book ( Co-Editor)

2014 PANCAN Purple Stride, Meriden, CT. Guest and Physician Information

2014 Partners in Pancreas Cancer: Recorded Pancreas Cancer Discussion: Host

2013 National Public Radio Yale Cancer Center Series, Pancreatic Cancer: Interviewee

1. Medical Advisory Board Member, Pancreatic Cancer Action Network

#  2013 Diet and Nutrition. Nutritional Concerns with Pancreatic Cancer. PANCAN Patient Guide Book (Medical Advisory Board Co-Editor)

#  2013 An overview of Pancreas Cancer. PANCAN Patient Guide Book (Medical Advisory Board Co-Editor)

2012 Australian Broadcasting Company (ABC) Pancreatic Cancer Diagnosis: ABC: Interviewee

<http://www.abc.net.au/radionational/programs/healthreport/pancreatic->cancer-diagnosis/4404398

2010 British Broadcast Corporation (BBC) Radio, Pancreatic Cancer and Salivary Biomarker: Interviewee

2011 Fox News. Research Featured: Pancreatic Cancer linked to saliva bacteria. http://www.foxnews.com/health/2011/10/13/pancreatic-cancer-risk-linked-to-saliva-bacteria/

**BIBLIOGRAPHY:**

Peer-Reviewed Manuscripts

1. Brandwein SB, **Farrell JJ**, Centeno B, Brugge WR. Detection and tumor staging of malignancy in cystic, intraductal, and solid tumors of the pancreas by EUS.Gastrointest Endosc. 2001 Jun;53(7):722-7.
2. Rosenberg P, **Farrell JJ**, Abraczinskas D, et al: HCV-induced fibrosing cholestatic hepatitis in HIV infection. A newly recognized clinical syndrome. Am J Gastroenterol. 2002 Feb;97(2):478-83.
3. **Farrell JJ**, Taupin D, Koh T, Podolsky DK, Wang TC.Mice deficient in TFF2/SP show decreased gastric proliferation, increased basal acid secretion and increased susceptibility to NSAID injury. J Clin Invest. 2002 Jan;109(2):193-204.
4. Telford JJ, **Farrell JJ**, Saltzman JR, Shields SJ, Banks PA, Lichtenstein DR, Johannes RS, Kelsey PB, Carr-Locke DL. Pancreatic stent placement for duct disruption Gastrointest Endosc 2002 Jul;56(1):18-24
5. Prasad SR, Sahani D, Nasser S, **Farrell JJ**, Castillo CF, Hahn PF, Mueller PR, Saini S. Intraductal papillary mucinous tumors of the pancreas. Abdom Imaging 2003 May;28(3):357-65
6. Sahani DV Kalva SP, **Farrell JJ**, Maher MM, Saini S, Mueller PR, Lauwers GY, Fernandez CD, Warshaw AL, Simeone JF. Autoimmune pancreatitis: Imaging features Radiology 2004 Nov 233(2):345-52
7. **Farrell JJ**, Graeme-Cook F, Kelsey PB. Control of Diverticular Bleeding by Endoscopic Band Ligation. Endoscopy 2003 Oct;35(10):823-9
8. **Farrell JJ**, Bounds BC, Brugge WR, Schapiro RH, Kelsey PB. Single operator duodenoscope-assisted cholangioscopy (SODAC) is 100% effective in the management of choledocholithiasis not removed by conventional methods including mechanical lithotripsy Endoscopy. 2005 Jun;37(6):542-7.
9. Targownik L, Spiegel BM, Sack J, Hines OJ, Dulai GS, Gralnek IM, **Farrell JJ**. Colonic stent vs. emergency surgery for management of acute left-sided malignant colonic obstruction: a decision analysis. Gastrointest Endosc. 2004 Dec;60(6):865-74.
10. **Farrell JJ**, Garber, J, Sahani D, Brugge WR. EUS findings in patients with autoimmune pancreatitis. Gastrointest Endosc. 2004 Dec;60(6):927-36
11. **Farrell JJ,** Lauwers GY, Brugge WR. Endoscopic mucosal resection using a cap-fitted endoscope imporves tissue resection and pathology interpretation: An animal study. Gastric Cancer 2006;9(1):3-8.
12. [Cotton PB, Barkun A, Ginsberg G, Hawes RH, Atkin W, Bjorkman DJ, Dykes C, Elta G, **Farrell JJ,** Fleischer D, Ganz R, Glenn T, Janowski D, Johnson D, Kochman M, Kowalski T, Megibow AJ, McQuaid K, Sasa H, Thompson CC, Vargo J, Woods K.](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?db=pubmed&cmd=Retrieve&dopt=AbstractPlus&list_uids=16923489&query_hl=3&itool=pubmed_docsum) Diagnostic endoscopy: 2020 vision. Gastrointest Endosc. 2006 Sep;64(3):395-8.
13. **Farrell JJ**, Garrido T, Ruymann F, Shields SJ, Saltzman JR, Carr-Locke DL. ERCP after pancreatic surgery for benign and malignant disease: Indications and outcomes. Endoscopy 2006 Dec;38(12):1246-9
14. Chaudhari V, Raman S, Vuong NL, Zimmerman P, **Farrell JJ**, Sayre J,Reber HA, Lu DS. Pancreatic Cystic Lesions: Discrimination Accuracy based on Clinical Data and High Resolution CT features. J Comput Assist Tomogr. 2007 November/December;31(6):860-867
15. Lee CJ, Scheiman J, Anderson MA, Hines, OJ, Reber HA, **Farrell JJ**, Kochman ML, Foley PJ, Drebin J, Oh YS, Ginsberg G, Ahmad N, Merchant Nb, Isbell J, Parikh AA, Stokes JB, Bauer T, Adams RB, Simeone DM. Risk of Malignancy in Resected Cystic Tumors of the Pancreas </=3 cm in Size: Is it Safe to Observe Asymptomatic Patients? A Multi-institutional Report. J Gastrointest Surg. 2007 Nov 27
16. Tang R, Weinberg B, Dawson DW, Reber H, Hines OJ, Tomlinson JS, Chaudhari V, Raman S, **Farrell JJ** Evaluation of the consensus guidelines for the operative management of Branch Duct Intraductal Papillary Mucinous Neoplasm in Pancreas Clinical Gastro Hepatology 2008 Jul;6(7):815-9
17. **Farrell JJ**, Elsaleh H, Garcia M, Lai R, Ammar A, Regine W, Abrams R, Bowen Benson A, Macdonald J, Cass CA, Mackey JA..Human ENT1 is predictive of response to gemcitabine treatment in patients with pancreatic cancer: Results from the RTOG 9704 Prospective Randomized Trial. Gastroenterology 2009 Jan;136(1):187-95. Epub. Accompanying Editorial Personalized medicine for pancreatic cancer: a step in the right direction. Ko A, Tempero M. Gastroenterology 2009 Jan;136(1):43-5

# Chaudhari VV, Raman SS, Vuong NL, Zimmerman P, Farrell JJ, Reber H, Sayre J, Lu DS. Pancreatic cystic lesions: discrimination accuracy based on clinical data and high resolution computed tomographic features. J Comput Assist Tomogr. 2008 Sep-Oct;32(5):757-63.

# Gao K. Zhou H, Zhang L, Wook Lee J, Zhou Q, Hu Q, Farrell JJ, Eibl G, Wong DT. Induction of systemic disease-specific salivary biomarker profiles in mouse models of melanoma and non-small cell lung cancer PLoS One. 2009 Jun 11;4(6):e5875.

1. Wasif N, Ko CY, **Farrell JJ**, Wainberg Z, Hines OJ,Reber HA, Tomlinson JT. Impact of tumor grade on prognosis in pancreatic cancer: Should we include grade in AJCC Staging? Ann Surg Oncol. 2010 Sep;17(9):2312-20.
2. Weinberg B, Spiegel B, Tomlinson J, **Farrell JJ**. Asymptomatic Pancreatic Cysts: Maximizing Survival and Quality of Life using Markov-based Clinical Nomograms Gastroenterology 2010Feb;138(2):531-40
3. **Farrell JJ**, Zhang L\*, Zhou H, Elashoff D, Gao K, Paster B, Wong D. Multiple Salivary Biomarkers for Pancreatic Cancer Detection (\* equal contribution) Gastroenterology 2010 Mar;138(3):949-57
4. Donahue TR, Hines OJ, **Farrell JJ**, Tomlinson JS, Eibl G, Reber HA, MD. Cystic Neoplasms of the Pancreas: Results of 114 Cases. Pancreas. 2010 Aug 14.
5. Manuyakorn A, Paulus R, **Farrell JJ**, Dawson NA, Tze S, Hines J, Reber HA, Seligson DB, Horvath S, Kurdistani SK, Guha C, Dawson DW. Cellular histone modification patterns predict prognosis and response to 5-fluorouracil adjuvant therapy in resectable pancreatic adenocarcinoma. Journal of Clinical Oncology. 2010 Feb 8
6. Lieb II JG, Palma DT, Garvan CW, Leblanc JK, Romagnuolo J, **Farrell JJ,**  Savides TJ, Eloubeidi MA, Draganov PV, Forsmark CE, Wagh MS. Intra-observer Agreement among Endosonographers for Endoscopic Ultrasound Features of Chronic Pancreatitis: A Blinded Multicenter Study. Pancreas 2011 Mar;40(2):177-180
7. Wasif N, Bentrem DJ**, Farrell JJ**, Ko CY, Hines OJ, Reber HA, Tomlinson JS Impact of tumor grade on prognosis in pancreatic cancer: should we include grade in AJCC staging? Cancer. 2010 Jul 15;116(14):3369-77.
8. Donahue TR, Hines OJ, Tomlinson JS, **Farrell JJ**, Bhat YM, Isacoff WH, Garon E, Clerkin B, Reber HA. Downstaging chemotherapy may alter the classic CT/MRI signs of vascular involvement in patients with pancreaticobiliary cancers. This should influence patient selection for surgery. Arch Surg. 2011 Jul;146(7):836-43.
9. King JC, Abeywardina S, **Farrell JJ**, Reber HA, Hines OJ. A modern review of the operative management of chronic pancreatitis. Am Surg. 2010 Oct;76(10):1071-4.
10. **Farrell JJ** Garcia M, Elshimali YI, Guha C, Dicker A, Elsaleh H Cytidine Deaminase Single Nucleotide Polymorphism is Predictive of Toxicity from Gemcitabine in Patients with Pancreatic Cancer. The Pharmacogenomics Journal 2011 May 31.
11. **Farrell JJ**, Hecht, JR; Senzer N, Nemunaitis J, Rosemurgy A, Chung T, Hanna N, Chang K, Javle M, Posner M, Waxman I, Reid A, Erickson R, Canto M, Chak A, Blatner G, Kovacevic M, Thornton M. A Phase I/II, Endoscopic ultrasound or Percutaneous Intratumoral TNFerade Biologic with 5-FU and Radiation Therapy for First-Line Treatment of Unresectable Locally Advanced Pancreatic Cancer. Gastrointest Endosc. 2012 Feb;75(2):332-8.
12. **Farrell JJ**, Zhang L, Zhou H, Chia D, Elashoff D, Akin D, Paster BJ, Joshipura K ,Wong DT. Variations of oral microbiota are associated with pancreatic diseases including pancreatic cancer. Gut. 2011 Oct 12.
13. Donahue TR, Tran L, Hill R, Li Y, Kovochich Y, Calvopina JH, Patel SG, Hindoyan A, **Farrell JJ**, Li X, Dawson DW, Wu H. An Integrative Survival-Based Genomic and Molecular Profile of Human Pancreatic Cancer. Clin Cancer Res. 2012 Jan 18
14. Canto MI, Hruban RH, Fishman E, Kamel IR, Schulick R, Zhang Z, Topazian M, Takahashi N, Petersen G, Klein AP, Axilbund J, Griffin C, Syngal S, Saltzman J, Mortele K, Lee J, TammE, VikramR, Bliss S, Margolis D, **Farrell JJ,** Goggins M. Screening for prevalent early pancreatic neoplasia in high risk individuals: A prospective multicenter blinded study of EUS, CT and MRI.( Gastroenterology, 2012)
15. Kanda M, Knight S, Topazian M, Syngal S, **Farrell JJ**, Lee J, Kamel I, Lennon AM, Borges M, Young A, Fujiwara S, Seike J, Eshleman J, Hruban RH, Canto MI, Goggins M. Mutant GNAS detected in duodenal collections of secretin-stimulated pancreatic juice indicates the presence or emergence of pancreatic cysts. Gut. 2013 Jul;62(7):1024-33
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17. Kanda M, Sadakari Y, Borges M, Topazian M, **Farrell JJ**, Syngal S, Lee J, Kamel I, Lennon AM, Knight S, Fujiwara S, Hruban RH, Canto MI, Goggins M. Mutant TP53 in Duodenal Samples of Pancreatic Juice From Patients With Pancreatic Cancer or High-Grade Dysplasia. Clin Gastroenterol Hepatol. 2013 Jun;11(6):719-730
18. **Farrell JJ**, Fernandez-del Castillo C. Pancreatic Cystic Neoplasms: Management and Unanswered Questions. Gastroenterology. 2013 Jun;144(6):1303-15
19. **Farrell JJ**, Toste P, Wu N, Li L, Wong J, Malkhassian D, Tran LM, Wu X, Li X, Dawson D, Wu H, Donahue TR. Endoscopically Acquired Pancreatic Cyst Fluid MicroRNA 21 and 221 Are Associated With Invasive Cancer. Am J Gastroenterol. 2013 Jun 11
20. Lau C, Kim Y, Chia D, Spielmann N, Eibl G, Elashoff D, Wei F, Lin YL, Moro A, Grogan T, Chiang S, Feinstein E, Schafer C, **Farrell J**, Wong DT. Role of pancreatic cancer-derived exosomes in salivary biomarker development. J Biol Chem. 2013 Sep 13;288(37):26888-9 J Biol Chem. 2013 Sep 13;288(37):26888-97
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22. Wei CH, Gorgan TR, Elashoff DA, Hines OJ, **Farrell JJ**, Donahue TR.. A meta-analysis of gemcitabine biomarkers in patients with pancreaticobiliary cancer. Pancreas. 2013 Nov;42(8):1303-10
23. Donahue TR, Nguyen AH, Moughan J, Li L, Tatishchev S, Toste P, **Farrell JJ**. Stromal MicroRNA-21 levels predict response to 5-fluorouracil in patients with pancreatic cancer. J Surg Oncol. 2014 Aug 17
24. Rustagi T**, Farrell JJ**. Endoscopic Diagnosis and Treatment of Pancreatic Neuroendocrine Tumors J Clin Gastroenterol. 2014 May 13
25. Kurtycz D, Tabatabai ZL, Michaels C, Young N, Schmidt CM**, Farrell J**, Gopal D, Simeone D, Merchant NB, Field A, Pitman MB. Postbrushing and fine-needle aspiration biopsy follow-up and treatment options for patients with pancreatobiliary lesions: the Papanicolaou Society of Cytopathology guidelines.Diagn Cytopathol. 2014 Apr;42(4):363-71
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27. Muniraj T, Aslanian HR, Laine L, **Farrell J**, Ciarleglio MM, Deng Y, Ho H, Jamidar PA. A Double-Blind, Randomized, Sham-Controlled Trial of the Effect of a Radiation-Attenuating Drape on Radiation Exposure to Endoscopy Staff During ERCP. Am J Gastroenterol. 2015 Mar 31.
28. Nguyen AH, Toste PA, **Farrell JJ**, Clerkin BM, Williams J, Muthusamy VR, Watson RR, Tomlinson JS, Hines OJ, Reber HA, Donahue TR. Current recommendations for surveillance and surgery of intraductal papillary mucinous neoplasms may overlook some patients with cancer.J Gastrointest Surg. 2015 Feb;19(2):258-65
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30. **Farrell JJ** Endoscopic Ultrasound Guided Core Biopsy of the Pancreas. A Clinicians Perspective. Pathology Case Reviews 2015
31. Felker SL, Raman SS, Kadell BM, **Farrell JJ**, Lu D. Differentiating Autoimmune Pancreatitis from Ductal Adenocarcinoma and Interstitial Pancreatitis at MDCT American Journal of Radiology 2015
32. **Farrell JJ** Prevalence, diagnosis and management of pancreatic cystic neoplasms: current status and future directions. Gut and Liver 2015
33. Madhani K, **Farrell JJ**. Autoimmune Pancreatitis: An Update on Diagnosis and Management. Gastroenterol Clin North Am. 2016 Mar;45(1):29-43
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35. **Farrell JJ** Poking the Pancreas: When to Needle that Incidental Cyst. Am J Gastro 2016. 2016 Oct;111(10):1374-1375
36. **Farrell JJ**, Moughan J, Wong JL, Regine WF, Schaefer P, Benson AB, Macdonald JS, Liu X, Yen Y, Lai R, Zheng Z, Bepler G, Guha C, Elsaleh H. Precision Medicine and Pancreatic Cancer. A Gemcitabine Pathway Approach. Pancreas 2016
37. **Farrell JJ.** Stopping Pancreatic Cyst Surveillance. Am J Gastro 2017; Jul;112(7):1162-1164
38. **Farrell JJ**. Pancreatic Cyst and Guidelines. Dig Dis Sci 2017; Jul;62(7):1827-1839
39. Kohtaro O, Rustagi T, Evans A, **Farrell JJ**. Surveillance and Outcomes of Non-Resected Presumed Branch-Duct Intraductal Papillary Mucinous Neoplasms: A Meta-Analysis. Pancreas 2017; Aug;46(7):927-935
40. Madhani K, Lee-Felker S, Felke E, Desai H, Kisfalvi K,Wong J, Malkhassian D, **Farrell JJ**. Evaluation of International Consensus Diagnostic Criteria in the Diagnosis of Autoimmune Pancreatitis: A Single Center North American Cohort Study. Journal of Pancreas 2017
41. Xu MM, Yin S, Siddiqui AA, Ronald R Salem RR, Schrope B, Sethi A, Poneros JM, Gress FG, Genkinger J, Do C, Chabot JA, Kluger MD, Kowalski T, Loren DE, Aslanian H, **FarrellJJ**, Gonda T. Comparison of the diagnostic accuracy of three current guidelines for the evaluation of asymptomatic pancreatic cystic neoplasms. Medicine (Baltimore). 2017 Sep;96(35)
42. Madhani K, Farrell JJ. Management of Autoimmune Pancreatitis. Gastrointestinal Endsocopy Clinics of North America. Gastrointest Endosc Clin N Am. 2018 Oct;28(4):493-519
43. Chhoda A, Lu Lingeng, Clerkin B, Risch H, **Farrell JJ**. Pancreatic Cancer Screening. Am J Pathology Am J Pathol. 2019 Jan;189(1):22-35
44. **Farrell JJ**. Intraductal papillary mucinous neoplasm to pancreas ductal adenocarcinoma sequence and pancreas cancer screening.Endosc Ultrasound. 2018 Sep-Oct;7(5):314-318
45. **Farrell JJ**, Al-Haddad MA, Jackson SA, Gonda TA. Incremental value of DNA analysis in pancreatic cysts stratified by clinical risk factors.Gastrointest Endosc. 2019 Apr;89(4):832-841
46. Madhani K, Yousaf M, Aamar A, Ooka K, Muniraj T, Aslanian H, Salem R, **Farrell JJ**. Impact of endoscopic ultrasound on diagnosis and management of presumed mucinous neoplasms when done for pancreatic cyst morphology change on non-invasive surveillance imaging. Endosc Int Open. 2019 Apr;7(4):E389-E395
47. George J, Bajaj D, Sankaramangalam K, Yoo JW, Joshi NS, Gettinger S, Price C, **Farrell JJ.** Incidence of pancreatitis with the use of immune checkpoint inhibitors (ICI) in advanced cancers: A systematic review and meta-analysis.Pancreatology. 2019 May 2. pii: S1424-3903
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49. Hasan A, Visrodia K, **Farrell JJ**, Gonda TA. Overview and comparison of guidelines for management of pancreatic cystic neoplasms.World J Gastroenterol. 2019 Aug 21;25(31):4405-4413.
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