

Pancreas Club, Inc.

**Program
34th Annual Meeting
May 21, 2000**

**Marriott Hotel and Marina
333 West Harbor Drive
San Diego, California
92101**

Pancreas Club, Inc.

CHAIRMEN:

L. William Traverso, MD

Section of General, Vascular and Thoracic Surgery
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University of Texas Medical Branch
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Gastroenterology Research Unit
Mayo Clinic
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Rochester, MN 55095

PROGRAM COMMITTEE:

L. William Traverso, MD
William H. Nealon, MD
Michael G. Sarr, MD
Peter Shamamian, MD
Gregory G. Tsiotos, MD

LOCAL ARRANGEMENTS CHAIRMAN

A.R. Moossa, MD
Professor and Chairman
Department of Surgery (H-810)
UCSD Medical Center
200 West Arbor Drive
San Diego, CA 92103-8400

MEETING SITES

Program:

Scientific Sessions: San Diego Marriott Hotel & Marina, Ballroom A
333 West Harbor Drive

Poster Session: San Diego Marriott Hotel & Marina, Ballroom C
333 West Harbor Drive

Dinner:

University Club, Atop Symphony Towers
750 B Street, Suite 3400
San Diego, CA



DEPARTMENT OF SURGERY

OFFICE OF THE CHAIRMAN
A.R. MOOSSA, M.D., FRCS, FACS

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May 1, 2000

Surgeon-in-Chief

UCSD Medical Center
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San Diego, California 92103-8400
Clinic Appointments
Telephone: (619) 543-6453
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Dear Members and Guests of the Pancreas Club:

We welcome you to San Diego, "America's Finest City", and this meeting of the Pancreas Club. The Program Committee has prepared a very exciting scientific program for you at the San Diego Marriott Hotel. Cocktails and dinner will be at the elegant University Club, Atop Symphony Towers, 750 B Street.

We would like to extend a warm welcome to all of you and hope that you will enjoy your visit to sunny San Diego. Let us know if there is anything we can do to make your visit more enjoyable.

Cordially,

A handwritten signature in cursive script that reads "Babos" with a horizontal line underneath.

A.R. Moossa, M.D.
Professor and Chairman
Department of Surgery

MAPS AND DRIVING DIRECTIONS

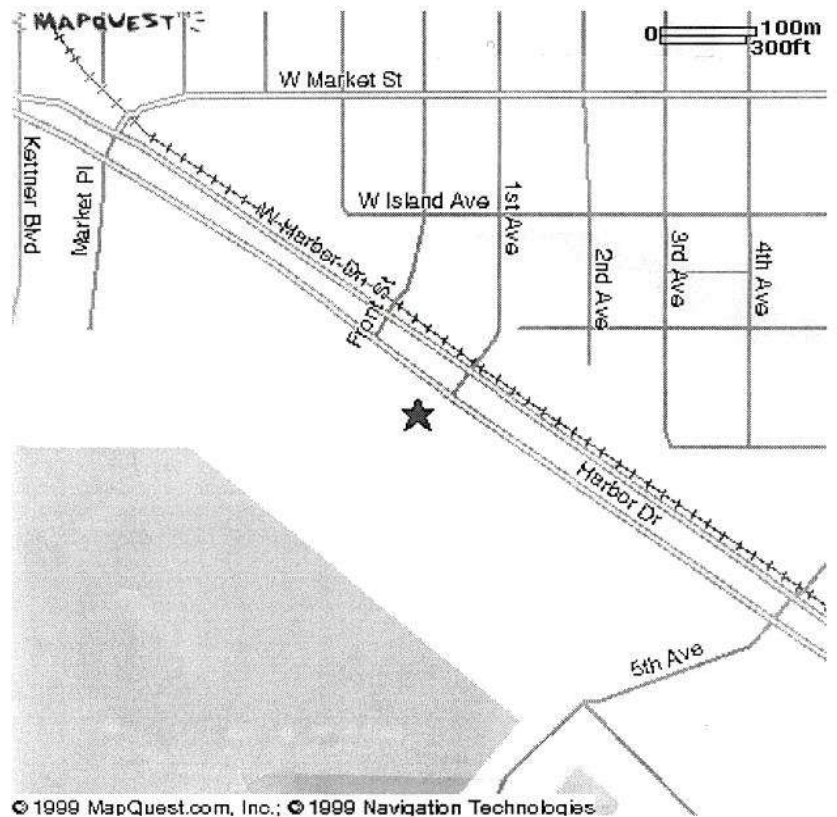
San Diego Marriott Hotel & Marina

333 West Harbor Drive
San Diego, CA 92101

Hotel Phone: 619-234-1500
Guest Fax: 619-234-8678

From San Diego Airport:

From terminals – exit parking area, turn left on Harbor Drive. Continue on Harbor Drive approximately 2.5 miles (approx. 10 mins.) Hotel will be on the right.



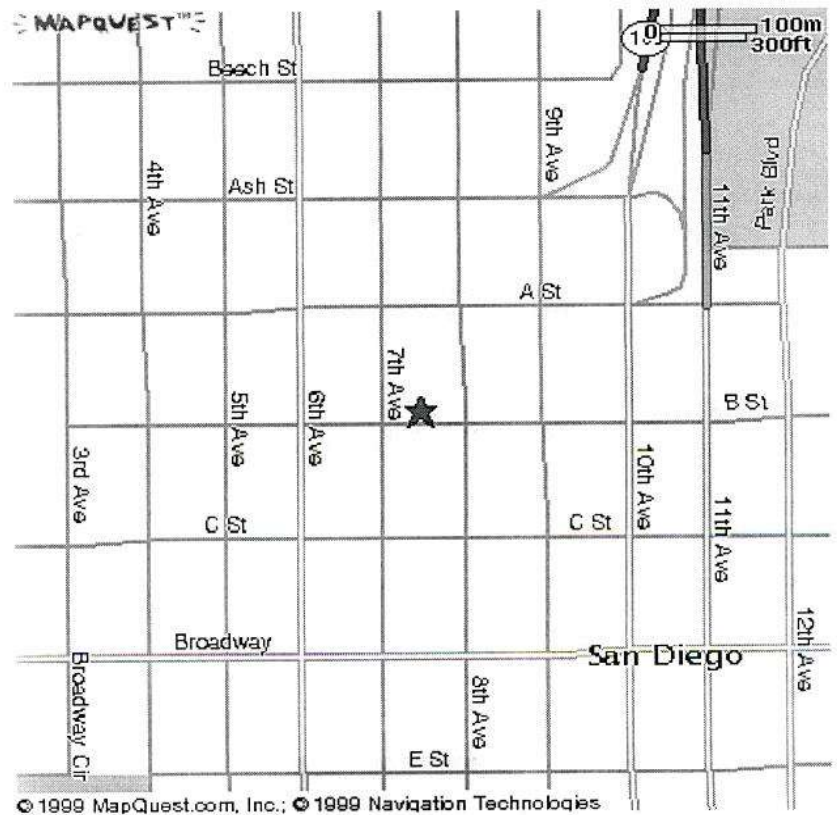
University Club

750 B Street
San Diego, CA 92101

Phone: (619) 234-5200

From Marriott Hotel & Marina:

From Harbor Drive, turn left onto 1st Ave. Turn right onto Market Street. Turn left onto 9th Ave and then turn left onto B Street (approximately 1.2 miles or 3 mins. from hotel)



APPRECIATION

The Pancreas Club wishes to express its appreciation to the following pharmaceutical companies for their support of our annual scientific meeting

Eli Lilly and Company, Indianapolis, IN

Pancreas Club, Inc.
May 21, 2000
Program

7:00 am Continental Breakfast
Marriott Hotel and Marina

7:30 am Registration

Scientific Sessions
Ballroom A
Marriott Hotel and Marina

7:55 am Welcome and Introductory Remarks
L. William Traverso, MD, Virginia Mason Medical Center, Seattle, WA

Session I
BASIC STUDIES IN PANCREATIC CANCER
8:00 am – 9:45 am

Moderators: Selwyn M. Vickers, MD, University of Alabama at Birmingham, Birmingham, AL
Steven D. Leach, MD, Vanderbilt University Medical Center, Nashville, TN

8:00 am **TIMP-1 over expression by human pancreatic cells inhibits tumor growth, metastases, and angiogenesis.** M. Haq, A.E. Shafii, E.E. Zervos, S.R. Saba, A.S. Rosemurgy. Depts. of Surgery and Pathology, University of South Tampa, FL

8:10 am Discussion

8:15 am **p21^{WAF1} expression is associated with improved survival following adjuvant chemoradiation for pancreatic cancer.** S.A. Ahrendt, H.M. Brown, R.A. Komorowski, S.D. Wilson, B.A. Erickson, P.S. Ritch, H.A. Pitt, M.J. Demeure. Depts. of Surgery, Pathology, Radiation Oncology and Medicine, Medical College of Wisconsin, Milwaukee, WI

8:25 am Discussion

8:30 am **26S proteasome inhibition induces apoptosis and activates p21^{Cip1-Waf-1} in human pancreatic cancer.** S.A. Shah, M.W. Potter, R. Ricciardi, K.K. Elbirt and M.P. Callery. Dept. of Surgery, University of Massachusetts Medical School, Worcester, MA

8:40 am Discussion

- 8:45 am **Antitumor activity of SU5416 in association with gemcitabine *in vitro* and in mice bearing MIA PaCa-2 human pancreas adenocarcinoma.** U. Boggi, R. Danesi, G. Bonanomi, G. Bocci, E. Boschi, A. Ferretti, G. Luperi, A. Pietrabissa, M. Del Tacca, F. Mosca. Depts. of Oncology, Transplants and Advanced Technologies in Medicine, University of Pisa, Pisa, Italy
- 8:55 am Discussion
- 9:00 am **Gene therapy with HSV-TK of pancreatic cancer cell lines: different responses to GCV treatment.** E. Greco, P. Fogar, D. Basso, C. Parolin, A. Stefani, C. Pasquali, G. Palù, Plebani, S. Pedrazzoli. Depts. of Laboratory Medicine, Medical and Surgical Sciences, Semeiotica Chirurgica, and Microbiology, University of Padova, Italy
- 9:10 am Discussion
- 9:15 am **Alternatively spliced FGFR-1 isoforms attenuate the malignant phenotype of FGF-1 transformed pancreatic ductal cells.** S.M. Vickers, A.N. Gustin, Z.Q. Huang, J.A. Thompson. Department of Surgery, The University of Alabama at Birmingham, Birmingham, AL
- 9:25 am Discussion
- 9:30 am **The isoflavonoid Genistein induces apoptosis by activation of caspase-3 and inhibits metastatic tumor growth *in vivo*.** P. Büchler, O.J. Hines, A.S. Gukovskaya, M. Mouria, H. Friess, M. Büchler, S.J. Pandol, H.A. Reber. Depts. of Surgery, University of California, Los Angeles, CA and University of Bern, Inselspital, Bern, Switzerland.
- 9:40 am Discussion
- 9:45 am **BREAK**
- 10:00 am **HOW I DO IT** – **“Pancreatic Cancer and Adjuvant Therapy”**
Moderator: **Charles J. Yeo, MD**, Johns Hopkins Hospital, Baltimore MD
Participants: **Doug Evans, MD**, MD Anderson Cancer Center, Houston, TX
“Preoperative Chemoradiotherapy (Downstaging)”
Ross A. Abrams, MD, Johns Hopkins Hospital, Baltimore MD
“Postoperative Chemoradiotherapy / Current Trials”
Vincent Picozzi, MD, Virginia Mason Medical Center, Seattle, WA
“Novel Approaches to Postoperative Chemoradiotherapy (Interferon)”
- 10:45 am Discussion
- 11:00 am **POSTER SESSION**
Ballroom C
Marriott Hotel and Marina

12:00 pm **LUNCH**
Ballroom C
Marriott Hotel and Marina

Session II
ACUTE PANCREATITIS
1:00 pm – 2:45 pm

Moderators: Gregory Tsiotos, MD, Truman Medical Center, Kansas City, MO
Hung S. Ho, MD, University of California Davis Medical Center,
Sacramento, CA

- 1:00 pm **Characterization of the second messenger systems responsible for systemic activation of leukocytes during acute pancreatitis.** C. Jaffray, J. Yang, G. Carter, M. Murr, J. Norman. Dept. of Surgery, University of South Florida, Tampa, FL
- 1:10 pm Discussion
- 1:15 pm **Is the Langerhans islet the pancreatic filter of toxic substances?** A. Ulrich, J. Standop, H. Friess, M. Büchler, P.M. Pour. UNMC/Eppley Cancer Center, University of Nebraska Medical Center, Omaha, NE and Dept. of Visceral and Transplantation Surgery, Inselpital, Bern Switzerland
- 1:25 pm Discussion
- 1:30 pm **Superiority of ‘therapeutical cocktails’ to monotherapies in the treatment of acute pancreatitis.** J. Werner, H. Kaiser, T. Keck, J. Schmidt, M. Gebhardt, C. Herfarth, E. Klar. Depts. of Surgery and Experimental Surgery, University of Heidelberg, Heidelberg, Germany
- 1:40 pm Discussion
- 1:45 pm **Utility of magnetic resonance cholangiography in the evaluation of patients with gallstone pancreatitis.** T.H. Magnuson, M.D. Duncan, P.D. Freeswick, J.W. Harmon, J.S. Bender. Department of Surgery, Johns Hopkins Bayview Medical Center, Baltimore, MD
- 1:55 pm Discussion
- 2:00 pm **Leukocyte Mac-1 and endothelial ICAM-1 are upregulated by trypsin *in vitro* and contribute to leukocyte migration *in vivo*.** W. Hartwig, R.E. Jimenez, B.A. Antoniu, R. Jones, A.L. Warshaw, C. Fernandez-del-Castillo. Depts. of Surgery and Anesthesia and Critical Care, Massachusetts General Hospital and Harvard Medical School, Boston, MA
- 2:10 pm Discussion

- 2:15 pm **Metalloproteinase-9 (MMP-9) is overexpressed in lung tissue and neutrophils in acute experimental pancreatitis.** T. Keck, J. Balcom, B. Antoniu, A.L. Warshaw, C. Fernandez-del-Castillo. Dept. of Surgery, Massachusetts General Hospital, Harvard Medical School, Boston, MA
- 2:25 pm Discussion
- 2:30 pm **Post-ERCP pancreatitis is reduced by prophylactic antibiotics.** S. Rätty, J. Sand, M. Pulkkinen, M. Matikainen, I. Nordback. Dept. of Surgery, Tampere University Hospital, Tampere, Finland
- 2:40 pm Discussion
- 2:45 pm **BREAK**

**Session III
CLINICAL STUDIES
CARCINOMA OF THE PANCREAS
CHRONIC PANCREATITIS
3:00 pm – 4:45 pm**

Moderators: William H. Nealon, MD University of Texas Medical Branch at Galveston, Galveston, TX
Kevin C. Conlon, MD Memorial Sloan-Kettering Hospital, New York, NY

- 3:00 pm **Role of 18-FDG-PET in preoperative staging and follow-up of patients with pancreatic cancer.** C. Sperti, C. Pasquali, G. Ferlin, G. Liessi, F. Chierichetti, S. Ricciardi, A. Ferronato, S. Pedrazzoli. Depts. of Medical and Surgical Sciences, University of Padua, Padua, Italy and PET Center – Nuclear Medicine and Radiology, Castelfranco Veneto General Hospital (TV), Italy
- 3:10 pm Discussion
- 3:15 pm **Does prophylactic octreotide really decrease the rates of pancreatic fistula and other complications following pancreaticoduodenectomy?** C.J. Yeo, T.A. Sohn, K.D. Lillemoe, P.K. Sauter, J. Coleman, K.A. Campbell, M.A. Choti, J.L. Cameron. The Johns Hopkins Medical Institutions, Baltimore, MD
- 3:25 pm Discussion
- 3:30 pm **Does chemoradiation downstage locally advanced pancreatic cancer?** H.J. Kim, C. Czerske, M.F. Brennan, K.C. Conlon. Dept. of Surgery, Memorial Sloan-Kettering Cancer Center, New York, NY
- 3:40 pm Discussion

- 3:45 pm **Analysis of operative success in preventing recurrent acute exacerbations in chronic pancreatitis (CP).** W.H. Nealon, S. Matin. Department of Surgery, University of Texas Medical Branch, Galveston, TX
- 3:55 pm Discussion
- 4:00 pm **Thoracoscopic splanchnicectomy for pain relief in unresectable pancreatic cancer.** A. Pietrabissa, F. Vistoli, D. Adami, M. Del Chiaro, F. Mosca. Div. of General and Transplant Surgery, University of Pisa, Pisa, Italy
- 4:10 pm Discussion
- 4:15 pm **Changes in palliative management of unresectable periampullary malignancies.** Y. Nukui, L.W. Traverso, H.A. Reber, M.G. Sarr. Dept. of Surgery, Mayo Clinic, Rochester, MN, Dept. of General Surgery, Virginia Mason Medical Center, Seattle, WA and Sec. of Gastrointestinal Surgery, University of California, Los Angeles, CA
- 4:25 pm Discussion
- 4:30 pm **Distal pancreatectomy: morbidity, mortality and technical factors.** B. Fahy, C.F. Frey, H.S. Ho, R.J. Bold. Dept. of Surgery, University of California, Davis Medical Center, Sacramento, CA
- 4:40 pm Discussion
- 4:45 pm **BUSINESS MEETING**
Ballroom A
Marriott Hotel and Marina
- 5:00 pm **End of Conference**
- 7:00 pm **Cocktails and Dinner**
University Club
750 B Street
San Diego, CA

ABSTRACTS ACCEPTED FOR POSTER PRESENTATION

1. **Incidence of postoperative hemorrhagic and colonic fistula complications following pancreatic necrosectomy.** W. Schooler, C. Hunter, C.C. Baker, K.E. Behrns. Dept. of Surgery, University of North Carolina, Chapel Hill, NC
2. **Role of IACI (Intra-Arterial Calcium Injection) test in preoperative regionalization of insulinomas.** C. Pasquali, D. Miotto, C. Sperti, F. Meduri, S. de Kreutzenberg, G. Liessi, S. Pedrazzoli. Dept. of Medical and Surgical Sciences, Institute of Radiology, Div. of Methabolic Diseases, University of Padova, and Radiology, Castelfranco Veneto General Hospital (TV), Italy
3. **A treatment algorithm for arterial pseudoaneurysms associated with severe acute pancreatitis.** K.L. Mayer, C. F. Frey, H.S. Ho. Div. of Gastrointestinal and Minimally Invasive Surgery, Dept. of Surgery, University of California Davis Medical Center, Sacramento, CA
4. **Adjuvant intra-arterial chemotherapy after pancreatic resection for ductal adenocarcinoma of the pancreas.** C. Iacono, M. Cantore, M. Pagani, L. Bortolasi, E. Facci, A. Acerbi, A. Mambrini, M. Zicari, L. Miserocchi, F. Smerieri, G. Serio. Depts. of Surgery and Radiology, University of Verona, Verona, Italy and Depts. of Oncology and Radiology, Hospital of Mantua, Mantua, Italy
5. **Outcome of surgical treatment of chronic pancreatitis associated with sphincter of Oddi dysfunction.** G.A. Rios, D.B. Adams, Dept. of Surgery, Medical University of South Carolina, Charleston, SC
6. **Geranylgeranylacetone (GGA) ameliorates acute severe pancreatitis accompanied by acute gastric ulcers in rats.** M. Imamura, H. Yamauchi, H. Takahashi. Dept. of Surgery, Sendai National Hospital, Sendai, Japan
7. **Pancreatic resection for isolated metastases from primary intra-abdominal malignancies.** J.F. Pingpanh, J.P. Hoffman, B.L. Eisenberg. Dept. of Surgical Oncology, Fox Chase Cancer Center, Philadelphia, PA
8. **Antiinflammatory effects of heparin: an experimental approach to prevent post-ERCP-pancreatitis.** T. Hackert, J. Werner, M.M. Gebhardt, Ch. Herfarth, E. Klar. Depts. of Surgery and Experimental Surgery, University of Heidelberg, Germany
9. **Extended laparoscopy to assess resectability in pancreatic cancer: a prospective clinical trial.** D. Birk, B. Poch, M. Hoeniger, H.G. Beger. Dept. of General Surgery, University of Ulm, Germany
10. **Therapy of microcirculatory disorders in acute pancreatitis improves early and late organ dysfunction.** G. Eibl, S. Kahrau, C. Kasten, B. Forgacs, H.G. Hotz, H.J. Buhr, T. Foitzik. Dept. of Surgery I, Benjamin Franklin Medical Center, Berlin, Germany

11. **A clinical model of orthotopic pancreatic cancer in immunocompetent Lewis rats.** H.G. Hotz, O.J. Hines, B. Hotz, T. Foitzik, H.J. Buhr, H.A. Reber. Depts. of Surgery, UCLA School of Medicine, Los Angeles, CA and UK Benjamin Franklin, FU, Berlin, Germany
12. **“Beger” vs. “Frey”: a comparison of limited pancreatic head resections for benign disease.** G. Aspelund, M.D. Topazian, D.K. Andersen. Depts. of Surgery and Medicine, Yale University School of Medicine, New Haven, CT
13. **Exendin-4 (E4) and glucagon-like peptide-1 (GLP-1) improve glucose tolerance and induce islet cell growth in chronic pancreatitis (CP) in rats.** G. Aspelund, J.M. Egan, L.A. Slezak, K.C. Sritharan, D. Elahi, D.K. Andersen. Dept. of Surgery, Yale University School of Medicine, New Haven, CT; Diabetes Section, GRC/NIA/NIH, Baltimore, MD, Dept. of Medicine, Massachusetts General Hospital, Harvard Medical School, Boston, MA
14. **Nicotinamide modulates rat pancreatic reg gene expression.** N. Siva, Q. Zheng, H. Wu, P. Rengabashyam, M.E. Zenilman. Dept. of Surgery, Albert Einstein College of Medicine, Bronx, NY
15. **Luminal trypsin inhibits basal but not secretin-stimulated bicarbonate secretion (BS) by pancreatic duct cells (PDC).** J.P. Regan, C. Alvarez. University of Maryland, East Orange VAMC and UMDNJ-NJMS, East Orange, NJ
16. **Preoperative diagnosis and determination of resectability in periampullary tumors – results of a prospective blinded trial.** M. Schwarz, S. Pauls, R. Sokiranski, B. Glasbrenner, C.G. Diederichs, P. Möller, H.G. Beger. Depts. of General Surgery, Radiology, Gastroenterology, Nuclear Medicine, Pathology, University of Ulm, Ulm, Germany
17. **Insulin influences chloride conductance in isolated dog pancreatic duct epithelial (DPDE) cells.** A. Fink, Y. Wang, C. Savard, T. Nguyen, S. Lee. Atlanta VAMC and Emory University, Decatur, GA, Seattle VAMC and University of Washington, Seattle, WA
18. **Human pancreatic adenocarcinomas express parathyroid hormone-related protein.** M. Bouvet, S.R. Nardin, D.W. Burton, C. Behling, J.M. Carethers, A.R. Moossa, L.J. Deftos. Depts. of Surgery, Medicine (Endocrinology), Pathology, and Medicine (Gastroenterology), University of California San Diego and San Diego VA Medical Center, San Diego, CA
19. **Factors influencing survival after resection for periampullary carcinoma: a fifteen-year, single institution experience.** M. Bouvet, R.A. Gamagami, E.A. Gilpin, O. Romeo, A. Sasson, D.W. Easter, A.R. Moossa. Depts. of Surgery and UCSD Cancer Center, Biostatistics Shared Resource, University of California San Diego, San Diego, CA
20. **Age is not a contraindication to pancreaticoduodenectomy.** P. Hodul, J. Tansey, E. Golts, D. Oh, J. Pickleman, G.V. Aranha. Dept. of Surgery, Loyola University Medical Center, Maywood, IL

21. **Overexpression of cyclin D1 does not predict prognosis in sporadic pancreatic endocrine tumors.** S.S. Guo, M.P. Sawicki. Dept. of Surgery, West Los Angeles Veterans Administrations Medical Center and University of California, Los Angeles, School of Medicine, Los Angeles, CA
22. **Blockade of VCAM-1 in established diet induced pancreatitis diminishes lung injury.** C.S. Callicutt, O. Sabek, K. Fukatsu, A. Lundberg, L. Gaber, H. Wilcox, M. Kotb, K. Kudsk, A.O. Gaber. Dept. of Surgery, Div. of Transplantation, University of Tennessee at Memphis, Memphis, TN
23. **Tyrosine nitration of activated c-SRC tyrosine kinase in human pancreatic ductal adenocarcinoma.** L.A. MacMillan-Crow, S.M. Vickers, J.E. Samit, and J.A. Thompson. Dept. of Surgery and Biochemistry/Molecular Genetics, University of Alabama at Birmingham, Birmingham, AL
24. **The impact of intraoperative radiation on outcome after resection of periampullary adenocarcinoma.** R.E. Schwarz, H. Keny, R. Pezner, S. Shibata, D. Chu. Dept. of General Oncologic Surgery, City of Hope National Medical Center, Duarte, CA
25. **Failure of epidermal growth factor (EGF) to sensitize human pancreatic cancer cells to cytotoxic chemotherapy.** R.E. Schwarz, C.A. Donohue, A.B. Coleman, S.E. Kane. Depts. of General Oncologic Surgery and Cell and Tumor Biology, City of Hope National Medical Center, Duarte, CA
26. **IL-10 fusion protein reduces pulmonary ICAM-1 expression and injury in diet induced pancreatitis.** A.H. Lundberg, X.X. Zheng, K. Fukatsu, M. Kotb, Henry Wilcox, A.O. Gaber. Dept. of Surgery, University of Tennessee at Memphis, College of Medicine, Memphis, TN
27. **Hematin is one of the major factors which cause hepatocellular and renal tubular injuries in pancreatitis-associated ascitic fluid.** T. Ueda, Y. Takeyama, Y. Hori, K. Takase, Y. Kuroda, H.S. Ho. The First Dept. of Surgery, Kobe University School of Medicine, Kobe, Japan and Dept. of Surgery, University of California Davis Medical Center, Sacramento, CA
28. **Upregulation of transcription factors and cytokine mRNA expression in taurocholate-induced pancreatitis.** E. Vaquero, I. Gukovsky, V. Zaninovic. A.S. Gukovskaya, S.J. Pandol. Depts. of Medicine, UCLA & VA Greater Los Angeles Healthcare System, Los Angeles & CURE: Digestive Diseases Research Center, Los Angeles, CA
29. **Paclitaxel vs 5 FU-based preoperative rapid-fractionation chemoradiation for resectable pancreatic adenocarcinoma: comparative toxicities, pathologic response rates, and event-free outcome.** P.W.T. Pisters, J.L. Abbruzzese, N.A. Janjan, R.A. Wolff, K.R. Cleary, C. Charnsangavej, C.H. Crane, R. Lenzi, J.N. Vauthey, J.E. Lee, D.B. Adams. The University of Texas M.D. Anderson Cancer Center, Houston, TX

30. **Preoperative chemoradiation for marginally resectable adenocarcinoma of the pancreas.** V.K. Mehta, G. Fisher, J. Ford, M. Vierra, H. Oberhelman, J. Poen, J.E. Niederhuber, J.A. Bastidas. Depts. of Radiation Oncology, Medical Oncology and Surgery, Stanford University, Stanford, CA
31. **Tumor hypoxia in human pancreatic and peripancreatic cancers.** V.K. Mehta, A.C. Koong, Q.T. Le, A.J. Ciaccia, G. Fisher, M. Vierra, J.A. Bastidas. Depts. of Radiation Oncology, Medical Oncology and Surgery, Stanford University Medical Center, Stanford, CA
32. **Single fraction radiosurgery for unresectable pancreatic cancer using a linear accelerator mounted on a robotic arm: a pilot study.** V.K. Hehta, J. Adler, J.A. Bastidas, M. Murphy, and Q. Le. Depts. of Radiation Oncology, Neurosurgery and Surgery, Stanford University Medical Center, Stanford, CA
33. **Anti-angiogenic gene therapy for pancreatic cancer using soluble VEGF receptor.** M. Sunamura, T. Hoshida, D.G. Duda, F. Motoi, K. Takeda, S. Matsuno. Dept. of Surgery, Tohoku University School of Medicine, Sendai, Japan

BASIC STUDIES IN PANCREATIC CANCER

8:00 am – 9:45 am

Moderators:

**Selwyn M. Vickers, MD
The University of Alabama at Birmingham
Birmingham, AL**

**Steven D. Leach, MD
Vanderbilt University Medical Center
Nashville, TN**

ACUTE PANCREATITIS

1:00 pm – 2:45 pm

Moderators:

**Gregory Tsiotos, MD
Truman Medical Center
Kansas City, MO**

**Hung S. Ho, MD
University of California Davis Medical Center
Sacramento, CA**

**CLINICAL STUDIES
CARCINOMA OF THE PANCREAS
CHRONIC PANCREATITIS**

3:00 pm – 4:45 pm

Moderators:

**William H. Nealon, MD
University of Texas Medical Branch at Galveston
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Memorial Sloan-Kettering Hospital
New York, NY**

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