

CURRICULUM VITAE AND BIBLIOGRAPHY

NAME: Jen-Jung Pan, MD, PhD

PRESENT TITLE: Assistant Professor of Medicine

ADDRESS: 6431 Fannin Street, MSB 4.234
Houston, Texas 77030

CITIZENSHIP: USA

GRADUATE EDUCATION:

08/86 – 06/93 Doctor of Medicine
National Yang Ming University
Taipei, Taiwan

08/94 – 09/99 Doctor of Philosophy
Roswell Park Graduate Division
State University of New York at Buffalo
Buffalo, New York

POSTGRADUATE TRAINING:

06/92 – 06/93 Rotating Internship
Department of Medical Research and Education
Taipei Veterans General Hospital
Taipei, Taiwan

09/99 – 06/02 Residency in Internal Medicine
Department of Internal Medicine
Taipei Veterans General Hospital
Taipei, Taiwan

07/02 – 04/03 Fellowship in Gastroenterology
Division of Gastroenterology
Department of Internal Medicine
Taipei Veterans General Hospital
Taipei, Taiwan

06/03 – 06/05 Residency in Internal Medicine
Department of Internal Medicine
State University of New York at Buffalo
Buffalo, New York

07/05 – 06/08 Fellowship in Gastroenterology
Division of Gastroenterology, Hepatology and Nutrition
Department of Internal Medicine
University of Florida
Gainesville, Florida

07/08 – 06/09 Fellowship in Transplant Hepatology
Division of Gastroenterology, Hepatology and Nutrition
Department of Internal Medicine
University of Florida
Gainesville, Florida

ACADEMIC APPOINTMENTS:

07/10 – Present Assistant Professor of Medicine
The University of Texas Medical School at Houston
Houston, Texas

09/09 – 06/10 Assistant Professor of Medicine
Joint Assistant Professor of Surgery
Washington University in St. Louis
St. Louis, Missouri

HOSPITAL APPOINTMENTS:

07/10 – Present Memorial Hermann Hospital
Houston, Texas

JBH General Hospital
Houston, Texas

09/09 – 06/10 Barnes-Jewish Hospital
St. Louis, Missouri

Barnes-Jewish West County Hospital
St. Louis, Missouri

LICENSURE:

06/10 License in Texas #N6556

03/09 License in Missouri #2009008670

11/06 License in Florida #ME94773

CERTIFICATION:

11/08 Diplomate in Gastroenterology, American Board of Internal Medicine

11/05 Diplomate in Internal Medicine, American Board of Internal Medicine

11/03 Diplomate in Internal Medicine, Taiwan

PROFESSIONAL ORGANIZATIONS (AND COMMITTEES OF THESE):

07/05 – Present American Gastroenterological Association

07/05 – Present American College of Gastroenterology

07/05 – 12/09 American Association for the Study of Liver Diseases

01/09 – 12/09 Member of Basic Research Committee
American Association for the Study of Liver Diseases

HONORS AND AWARDS:

03/08 2008 Salix Fellows' Gastroenterology/Hepatology Travel Award
01/08 2008 AASLD Advanced Transplant Hepatology Fellowship Award
02/07 AGA Academic Skill Workshop Travel Award
08/98 Mark Diamond Research Fund Award
06/92 Academic Achievement Award

PUBLICATIONS:

A. Abstracts:

1. Jen-Jung Pan, Seh-Hoon Oh, Consuelo Soldevila-Pico, David R. Nelson, Chen Liu. Hepatitis B viral DNA seldom present in the transplant liver from anti-HBc-positive donors. Hepatology 2009; 50(suppl): 558A.
2. Steve Walston, Michael Finamore, Christopher P. Varacallo, Victor Heh, Jen-Jung Pan, Tzu-Cheng Kao, Jen-Tzer Gau. Association between risk factors for constipation and severity of stool retention as analyzed by abdominal x-ray. Gastroenterology 2009; 136(suppl 1): 951.
3. Roniel Cabrera, Miguel Ararat, Consuelo Soldevila-Pico, Jen-Jung Pan, Roberto J. Firpi, Cynthia Levy, Vactor I. Machicao, David R. Nelson, Giuseppe Morelli. Using immune functional assay to differentiate acute cellular rejection from recurrent hepatitis C in liver transplant patients. 2008 AASLD annual meeting.
4. Peter Draganov, Jen-Jung Pan, Chris E. Forsmark. Prospective evaluation of adverse reactions to iodine-containing contrast media (CM) after ERCP. Gastrointestinal Endoscopy 2008; 67(5): AB107.
5. Jen-Jung Pan, Seh-Hoon Oh, Bryon E. Petersen. The role of bone marrow derived progenitor cells in the pancreatic tumorigenesis. 2008 Gastrointestinal Cancer Symposium.
6. Jen-Jung Pan. A 53-year-old female developed fever and right upper quadrant abdominal pain after dental extraction at home. 2006 ACG National Fellows' Forum.
7. Jen-Jung Pan, Chi-Jen Chu, Full-Young Chang, Shou-Dong Lee. Clinical presentation and survival analysis of patients with Wilson disease: Report of a center's experience. 2003 Annual Meeting of the Gastroenterology Society of Taiwan and The Digestive Endoscopy Society of Taiwan.
8. Steven J. Greenberg, Jen-Jung Pan, Robert J. Plunkett, Tara A. Barone, Ulmook Choi, Jeffery D. Stiles, Phyllis O. Spence, Peter T. Ostrow. Transforming growth factor – beta 1/receptor regulation of human astrogloma. Neurology 2001; 56(suppl 3): A 481.
9. Steven J. Greenberg, Jen-Jung Pan, Robert J. Plunkett, Tara A. Barone, Phyllis O. Spence, Ulmook Choi, Haitao Zhang, Lucy Balos, Peter T. Ostrow. Regulation of astroglial phenotype by the TGF-beta 1 ligand/receptor signaling pathway. Neurology 1998; 50(suppl 4): A418.

B. Refereed Original Articles in Journals

1. Jen-Jung Pan, Seh-Hoon Oh, Consuelo Soldevila-Pico, David R. Nelson, Chen Liu. Low prevalence of HBV DNA in the liver allograft from anti-HBc-positive donors: a single center experience. *Clinical Transplantation* 02/10 (Epub ahead of print)
2. Peter V. Draganov, Lucas Kowalczyk, Ali Fazel, K. Moezardalan, Jen-Jung Pan, Chris E. Forsmark. Prospective randomized blinded comparison of a short-wire endoscopic retrograde cholangiopancreatography system with traditional long-wire devices. *Digestive Diseases Sciences* 2010; 55(2): 510-515.
3. Jen-Jung Pan, Seh-Hoon Oh, Wayne Lee, Bryon E. Petersen. Bone marrow derived progenitor cells could modulate pancreatic cancer tumorigenesis via peritumoral microenvironment in a rat model. *Oncology Research* 2009; 17(8): 339-345.
4. Jen-Jung Pan, Roberto J. Firpi. Autoantibody in Hepatitis C: What do they mean? *Current Hepatitis Reports* 2009; 8: 153-157.
5. Jen-Jung Pan, Jeffery S. Crippin. Hepatitis C and autoimmune hepatitis: what gets treated first? *Current Hepatitis Reports* 2010; 9: 15-19.
6. Jen-Jung Pan, Peter V. Draganov. Adverse reactions to iodinated contrast media in endoscopic retrograde cholangiopancreatography (ERCP). *Inflammatory & Allergy – Drug Targets* 2009; 8(1): 17-20.
7. Jen-Jung Pan, Roberto J. Firpi. The management of hepatitis C. *Minerva Gastroenterologica e Dietologica* 2009; 5(1): 23-35.
8. Jen-Jung Pan, Chaoru Chen, Brian Geller, Roberto Firpi, Victor I. Machicao, James G. Caridi, David R. Nelson, Giuseppe Morelli. Factors predicting post transjugular intrahepatic portosystemic shunt survival: 15' years experience from a single medical center. *Journal of Vascular and Interventional Radiology* 2008; 19(11): 1576-1581.
9. Roniel Cabrera, Miguel Ararat, Consuelo Soldevila-Pico, Lisa Dixon, Jen-Jung Pan, Roberto J. Firpi, Victor I. Machicao, Cynthia Levy, David R. Nelson, Giuseppe Morelli. Using immune functional assay to differentiate acute cellular rejection from recurrent hepatitis C in liver transplant patients. *Liver Transplantation* 2009; 15(2): 216-222.
10. Jen-Jung Pan, Chaoru Chen, Brian Geller, Roberto Firpi, Victor I. Machicao, James G. Caridi, David R. Nelson, Giuseppe Morelli. Is US surveillance of TIPS necessary in the setting of the PTFE-covered stent: a single center experience comparing both types of stents. *Clinical Radiology* 2008; 63(10): 1142-1148.
11. Giuseppe Morelli, Ali Fazel, Joel Judah, Jen-Jung Pan, Chris Forsmark, Peter Draganov. Rapid-sequenced endoscopic management of posttransplant biliary strictures. *Gastrointestinal Endoscopy* 2008; 67(6): 879-885.
12. Liya Pi, Xiaodong Ding, Marda Jorgensen, Jen-Jung Pan, Seh-Hoon Oh, Dana Pintiline, Alicia Brown, Wen-Yuan Song, Bryon E. Petersen. Connective tissue growth factor with a novel

fibronectin binding site promotes cell adhesion and migration during rat oval cell activation. *Hepatology* 2008; 47(3): 996-1004.

13. Jen-Jung Pan, Ching-Fen Yang, Chi-Jen Chu, Full-Young Chang, Shou-Dong Lee. Prediction of liver fibrosis in patients with chronic hepatitis B by serum markers. *Hepato-Gastroenterology* 2007; 54(77): 1503-1506.
14. Jen-Jung Pan, Wei-Jen Chang, Tara A. Barone, Robert J. Plunkett, Peter T. Ostrow, Steven J. Greenberg. Increased expression of TGF- β 1 reduces tumor growth of human U-87 glioblastoma cells in vivo. *Cancer Immunology Immunotherapy* 2006; 55: 918-927.
15. Jen-Jung Pan, Chi-Jen Chu, Full-Young Chang, Shou-Dong Lee. The clinical experience of Chinese patients with Wilson's disease. *Hepato-Gastroenterology* 2005; 52(61): 166-169.
16. Jen-Jung Pan. Modulation of growth of human astroglial tumor by the transforming growth factor – beta 1/receptor system. 09/1999, PhD dissertation.