

CURRICULUM VITAE AND BIBLIOGRAPHY

Date: July 1, 2010

NAME: Jen-Jung Pan, MD, PhD

PRESENT TITLE: Assistant Professor

ADDRESS: 6431 Fannin, MSB 4.234
Houston, TX 77030

CITIZENSHIP: United States of American (Naturalized)

GRADUATE EDUCATION:

08/15/86 – 06/12/93 Doctor of Medicine
National Yang-Ming Medical College
Taipei, Taiwan

08/15/94 – 09/01/99 Doctor of Philosophy in Pathology
Roswell Park Graduate Division
State University of New York at Buffalo
Buffalo, New York

POSTGRADUATE TRAINING:

06/01/92 – 05/31/93 Rotating Internship
Department of Medical Research and Education
Taipei Veterans General Hospital
Taipei, Taiwan

09/08/02 – 04/30/03 Fellowship in Gastroenterology
Division of Gastroenterology,
Department of Internal Medicine
Taipei Veterans General Hospital
Taipei, Taiwan

06/16/03 – 06/20/05 Residency in Internal Medicine
Department of Internal Medicine
State University of New York at Buffalo
Buffalo, New York

07/01/05 – 06/30/08 Fellowship in Gastroenterology
Division of Gastroenterology, Hepatology and Nutrition
Department of Medicine
University of Florida
Gainesville, Florida

07/01/08 – 06/30/09 Advanced Fellowship in Transplant Hepatology
Section of Hepatobiliary Diseases
Division of Gastroenterology, Hepatology, and Nutrition
Department of Medicine
University of Florida
Gainesville, Florida

ACADEMIC APPOINTMENTS:

07/01/10 – Present Assistant Professor
The University of Texas Health Science Center Houston
Department of Internal Medicine
Division of Gastroenterology, Hepatology and Nutrition
Houston, TX

09/01/09 – 06/30/10 Assistant Professor of Medicine
Joint Assistant Professor of Surgery (General Surgery)
Washington University in St. Louis
St. Louis, MO

HOSPITAL APPOINTMENTS:

07/01/10 – Present Memorial Hermann Hospital Medical Center
Houston, TX

LBJ General Hospital
Houston, TX

09/01/09 – 06/30/10 Barnes-Jewish Hospital
660 South Euclid Avenue
St Louis, MO

09/01/09 – 06/30/10 Barnes-Jewish West County Hospital
12634 Olive Boulevard
St Louis, MO

LICENSURE:

Pending Texas License: #

03/09 - 1/31/2010 License in Missouri #2009008670

11/06- 1/31/2012 License in Florida # ME94773

CERTIFICATION:

11/03 Diplomate: Internal Medicine Board, Taiwan, R.O.C.

11/05 Diplomate: American Board of Internal Medicine

11/08 Diplomate: American Board of Internal Medicine/Gastroenterology y

PROFESSIONAL ORGANIZATIONS (AND COMMITTEES OF THESE):

LOCAL:

REGIONAL:

NATIONAL:

07/03 – 12/09 American Medical Association

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

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

07/05 – Present American Gastroenterological Association

07/05 – Present American College of Gastroenterology

INTERNATIONAL:

11/03 – Present Taiwan Society of Internal Medicine

HONORS AND AWARDS:

06/92 Academic Achievement Award

08/98 Mark Diamond Research Fund Award

02/07 AGA Academic Skill Workshop Travel Award

01/08 2008 AASLD Advanced Transplant Hepatology Fellowship

03/08 2008 Salix Fellows' Gastroenterology/Hepatology Travel

PUBLICATIONS:

Abstracts

1. Jen-Jung Pan, She-Hoon Oh, Consuelo Sodelvila-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, Victor 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 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-Hong Oh, Bryon E. Petersen. The role of bone marrow derived progenitor cells in the pancreatic tumorigenesis. 2008 Gastrointestinal Cancers Symposium. (Poster)
6. Jen-Jung Pan. A 53-year-old developed fever and right upper quadrant abdominal pain after dental extraction at home. ACG National Fellows' Forum 6/2006 (Poster)
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 (platform presentation)
8. Steven J. Greenberg, Jen-Jung Pan, Robert J. Plunkett, Tara A. Barone, Uimook 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): A481.
9. Steven J. Greenberg, Jen-Jung Pan, Robert J. Plunkett, Tara A. Barone, Phyllis O. Spence, Uimook Choi, Haitao Zhang, L L. Balos, Peter T. Ostrow. Regulation

of astrogloma phenotype by the TGF-beta 1ligand/receptor signaling pathway. **Neurology** 1998; 50(suppl 4): A418.

B. Refereed Original Articles in Journals

1. Jen-Jung Pan, She-Hoon Oh, Consuelo Sodevila-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** (in press)
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** 2009 Dec. 3 [Epub ahead of print]
3. Jen-Jung Pan, Seh-Hoon Oh, Wayne Lee, Brian 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** (in press)
5. Jen-Jung Pan, Jeffery S. Crippin. Hepatitis C and autoimmune hepatitis: what gets treated first? **Current Hepatitis Reports** (in press)
6. Jen-Jung Pan, Peter V. Draganov. Adverse reactions to iodinated contrast media in endoscopic retrograde cholangiopancreatography (ERCP) **Inflammation & 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; 55(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-sequence endoscopic management of posttransplant biliary strictures. **Gastrointestinal Endoscopy** 2008; 67(6): 879-885.
12. Liya Pi, Xiaodong Ding, Marda Jorgensen, Jen-Jung Pan, She-Hoon Oh, Dana Pintiline, Alicia Brown, Wen-Yuan Song, Brian 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- α 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.