

JULIANA CHAN

ADMINISTRATIVE OFFICE

University of Illinois at Chicago
College of Pharmacy
Department of Pharmacy Practice
833 South Wood Street, Room 164, MC 886
Chicago, Illinois 60612
P: (312) 413-8282
F: (773) 913-1972

OUTPATIENT OFFICE

University of Illinois at Chicago
Outpatient Care Center
Digestive Disease and Liver Center
1801 West Taylor Street, MC 755
Chicago, Illinois 60612
P: (312) 996-3800
F: (773) 913-1972

POSITIONS

Clinical Assistant Professor
Digestive and Liver Diseases
Department of Pharmacy Practice, College of Pharmacy and
College of Medicine, Sections of Digestive and Liver Diseases
University of Illinois at Chicago
Chicago, Illinois

December 1, 2002 – Present

Research Assistant Professor
Digestive and Liver Diseases
Department of Pharmacy Practice, College of Pharmacy and
College of Medicine, Sections of Digestive and Liver Diseases
University of Illinois at Chicago
Chicago, Illinois

July 1999 – November 30, 2002

EDUCATION

Mini-sabbatical
National Institutes of Health
Bethesda, Maryland

June 13, 2002 – September 9, 2002

Advanced Gastroenterology and Hepatology Specialty Residency
University of Michigan
Ann Arbor, Michigan

1998 – 1999

Pharmacy Practice Residency
University of Michigan
Ann Arbor, Michigan

1997 – 1998

Doctor of Pharmacy
Massachusetts College of Pharmacy and Allied Health Sciences
Boston, Massachusetts

1994 – May 25, 1997

Bachelor of Science in Pharmacy
Massachusetts College of Pharmacy and Allied Health Sciences
Boston, Massachusetts

1994 – January 5, 1997

Pre – pharmacy
Massachusetts College of Pharmacy and Allied Health Sciences
at Western New England College
Springfield, Massachusetts

1991 – 1994

PUBLICATIONS

Patel SM, Johnson S, Belknap SM, **Chan J**, Sha B, Bennett C. Serious adverse cutaneous and hepatic toxicities associated with nevirapine use by non-HIV infected individuals. *J Acquir Immune Defic Syndr* 2004; 35(2):120-125.

Sparreboom A, Danesi, R, Ando Y, **Chan J**, Figg WD. Pharmacogenomics of ABC Transporters and its Role in Cancer Chemotherapy. *Drug Resist Updat* 2003;6(2):71-84.

Johnson S, **Chan J**, Bennett CL. Hepatotoxicity after prophylaxis with a nevirapine-containing anti-retroviral regimen. *Ann Intern Med* 2002;137(2):146-7.

Chan J, O'Riordan K, Wiley TE. Amantadine's viral kinetics in chronic hepatitis C infection. *Dig Dis Sci* 2002;47(2):438-42.

Wiley T, Brown J, **Chan J**. Natural history of hepatitis C. Hepatitis C in African – Americans. *Am J Gastroenterol* 2002;97:700-6.

BOOK CHAPTER

Chan, J. Viral Hepatitis. In Chisholm MA, Schwinghammer TL, Wells BG, DiPiro JT, Kolesar JM, Malone PM (eds): *Pharmacotherapy Essentials*, 1st ed. Submitted on October 31, 2005.

Chan J, Berardi RR. Anorectal Conditions. In Berardi RR, McDermott JH, Newton GD, Oszko MA, Popovich NG, Rollins CJ, Shimp LA, Tietze KJ (eds): *Handbook of Nonprescription Drugs*, 15th ed. American Pharmacists Association, Washington, DC. In Press.

Chan J. Viral Hepatitis. *Pharmacotherapy Self-Assessment Program, Fifth Edition (PSAP-V)*. Kansas City, MO; 2005: 1-31.

Chan J. Taking a Shot, Hepatitis A. In Schwinghammer TL (ed): *Instructor's Guide to Accompany Sixth Edition, a patient-focused approach*. McGraw-Hill, New York; 2005. In press.

Chan J. Taking a Shot, Hepatitis A. In Schwinghammer TL (ed): *Pharmacotherapy Casebook: A Patient-Focused Approach*. McGraw-Hill, New York; 2005: 135-137.

Chan J. The Infected Family, Hepatitis B. In Schwinghammer TL (ed): *Instructor's Guide to Accompany Fifth Edition, a patient-focused approach*. McGraw-Hill, New York; 2005. In press

Chan J. The Infected Family, Hepatitis B. In Schwinghammer TL (ed): *Pharmacotherapy Casebook: A Patient-Focused Approach*. McGraw-Hill, New York; 2005: 137-139.

Chan J, Berardi RR. Anorectal Conditions. In Berardi RR, McDermott JH, Newton GD, Oszko MA, Popovich NG, Rollins CJ, Shimp LA, Tietze KJ (eds): *Handbook of Nonprescription Drugs*, 14th ed. American Pharmacists Association, Washington, DC; 2004:433-455.

Chan J. The Traveler, Hepatitis A. In Schwinghammer TL (ed): *Instructor's Guide to Accompany Fifth Edition, a patient-focused approach*. McGraw-Hill, New York; 2002: 467-471.

Chan J. The Traveler, Hepatitis A. In Schwinghammer TL (ed): *Pharmacotherapy Casebook: A Patient-Focused Approach*. McGraw-Hill, New York; 2002: 132-133.

Chan J. The Infected Family, Hepatitis B. In Schwinghammer TL (ed): *Instructor's Guide to Accompany Fifth Edition, a patient-focused approach*. McGraw-Hill, New York; 2002: 473-481.

Chan J. The Infected Family, Hepatitis B. In Schwinghammer TL (ed): *Pharmacotherapy Casebook: A Patient-Focused Approach*. McGraw-Hill, New York; 2002: 134-136.

Chan J. Acid – Peptic Therapy, in Knoblen JE, Anderson PO (eds): *Handbook of Clinical Drug Data*. Appleton & Lange, Stamford, CT;2001: 528 – 552.

Chan J. Gastrointestinal Motility, in Knoblen JE, Anderson PO (eds): *Handbook of Clinical Drug Data*. Appleton & Lange, Stamford, CT; 2001: 563 – 573.

Chan J. Miscellaneous Gastrointestinal Drugs, in Knoblen JE, Anderson PO (eds): *Handbook of Clinical Drug Data*. Appleton & Lange, Stamford, CT; 2001: 574 – 594.

Berardi, RR. **Chan J**, Zimmerman E. Gastrointestinal disorders. In Smith M, Shimp L (eds): *Twenty Common Problems in Women's Health Care*. McGraw-Hill, New York; 2000:555-506.

MEETING ABSTRACTS

Garofalo J, Paek JK, Weber K, **Chan J.** Retrospective chart review of intravenous proton pump inhibitor utilization before and after treatment guideline development and e-mail correspondence. American Society Hospital Pharmacy Midyear Clinical Meeting, Las Vegas, Nevada. P137E. December 4, 2005.

Costianis RC, **Chan J**, Garofalo J. Determining the relationship between high dose oral lansoprazole and gastric pH in critically ill patients. American Society Hospital Pharmacy Midyear Clinical Meeting, New Orleans, Louisiana. RP-296. December 11, 2003.

Garofalo J, Boyea NM, Costianis RC, Durley SF, **Chan J.** Evaluation of twice daily dosing of proton pump inhibitors in an outpatient university teaching hospital. American Society Hospital Pharmacy Midyear Clinical Meeting, Atlanta, Georgia. P-383E. December 11, 2002.

Pham T, Bednar K, Goldstein J, **Chan J.** Is infliximab (Remicade) appropriately used in inflammatory bowel disease patients? American Society Hospital Pharmacy Midyear Clinical Meeting, New Orleans, Louisiana. December 4, 2001.

Stevkovic N, Thielke J, Wiley T, Benedetti E, **Chan J.** A retrospective review of the treatment of liver transplant rejection at a University Hospital. American Society Hospital Pharmacy Midyear Clinical Meeting, New Orleans, Louisiana. December 4, 2001.

Garofalo J, Moy A, **Chan J.** Evaluation of physician prescribing habits of proton pump inhibitors in a University Hospital. American Society Hospital Pharmacy Midyear Clinical Meeting, New Orleans, Louisiana. P-187D. December 5, 2001.

Chan J, Garofalo J. Association of histamine type II receptor antagonists with thrombocytopenia: incidence, and clinical outcome. *Pharmacotherapy* 2001;21(10), Abstract 10. American College of Clinical Pharmacy, Tampa, Florida. October 22, 2001.

Wiley T, Brown J, Saponas A, Moparty R, **Chan J.** The natural history of hepatitis C in African – Americans. *Gastroenterology* 2000;118(4), Abstract 3585. Digestive Disease Week, San Diego, California. May 23, 2000.

Chan J, Kirking MD, Sweet BV, Montgomery AP, Berardi RR. Cisapride prescribing patterns in adult and pediatric inpatients before and after a pharmacy e-mail intervention. American Society Hospital Pharmacy Midyear Clinical Meeting, Orlando, Florida. P-209D. December 1999.

Tokumar SM, **Chan J**, Mason NA. Epoetin and iron dextran dosing program in outpatient hemodialysis. American Society Hospital Pharmacy Midyear Clinical Meeting, Las Vegas, Nevada, December 1998.

PRESENTATIONS

Chan J. Current Concept in Infectious Diseases Pharmacotherapy and Rational Use of Anti-Infective Agents: Viral Hepatitis. Hong Kong, China. March 1, 2005 and March 5, 2005.

Chan J. Clinical Update on Hepatitis C. American Collage of Clinical Pharmacy. Dallas, Texas. October 25, 2004. ACPE accredited CE#217-000-04-088-L01.

Chan J. Recent Advances in the Management of Hepatitis B Virus Infection. Chronic Hepatitis B: When to Treat and When Not to Treat? American Collage of Clinical Pharmacy. Atlanta, GA. November 3, 2003. ACPE accredited CE#002-999-03-044-L01.

Chan J. Current Concepts in the Treatment of Hepatitis C. American Pharmaceutical Association. APhA2003 Annual Meeting & Exposition. New Orleans, LA., March 31, 2003. ACPE accredited CE#202-000-03-059-L01.

Chan J. Using peginterferon with ribavirin for hepatitis C. American Collage of Clinical Pharmacy. Albuquerque, NM. October 22, 2002. ACPE accredited CE#217-000-02-079-L01.

Chan J. Pegylated interferon for hepatitis C infected post –liver transplant patients. American Gastroenterological Association Academic Skills Workshop 2001. Singer Island, Florida. February 24, 2001.

Wiley T, Brown J, **Chan J.** Natural history of hepatitis C: Hepatitis C in African Americans. National Institute of Health, Bethesda, Maryland. December 1999.

Chan J. The facts and fictions of herbal remedies for gastrointestinal and liver Disorders. University of Michigan, Ann Arbor, Michigan. June 9,1999. ACPE accredited CE #029-000-99-056-L01.

Chan J, Kirking MD, Sweet BV, Montgomery AP, Berardi RR. A retrospective chart review of cisapride prescribing patterns in adult and pediatric inpatients before and after a Dear Doctor Letter and pharmacy e-mail message. Great Lakes Regional Pharmacy Residency Conference, Lexington, Kentucky. April 23, 1998.

Chan J. Update on the pharmacological treatment of chronic constipation. Michigan Pharmacists Association Annual Convention, Dearborn, Michigan. February 19,1999. ACPE accredited CE#112-000-99-103-L01.

Chan J. Update on the pharmacological treatment of chronic constipation. University of Michigan, Ann Arbor, Michigan. February 1,1999. ACPE accredited CE #029-000-98-038-L01.

Chan J, Montgomery AP, Kirking MD, Berardi RR. Cisapride prescribing patterns at a University Hospital. University of Michigan, Ann Arbor, Michigan. October 21,1998.

Chan J, Tokumaru SM, Mason NA. Erythropoietin and iron dosing protocol for hemodialysis patient. Great Lakes Regional Pharmacy Residency Conference, Chicago, Illinois. April 24,1998.

Chan J, Alaniz C. Treatment of spontaneous bacterial peritonitis. University of Michigan, Ann Arbor, Michigan. May 27,1998. ACPE accredited CE#029-000-98-012-L01.

Chan J. NSAIDs that spare the GI tract? University of Michigan, Ann Arbor, Michigan. January 19,1998. ACPE accredited CE#029-000-98-003-L01.

TEACHING EXPERIENCE

Clinical Assistant Professor of Pharmacy
University of Illinois at Chicago
Chicago, Illinois

December 1, 2002 – Present

Research Assistant Professor of Pharmacy University of Illinois at Chicago, College of Pharmacy Chicago, Illinois	July 1999 – November 30, 2002
Clinical Instructor of Pharmacy University of Michigan, College of Pharmacy Ann Arbor, Michigan	July 1997 – June 1999
Preceptor: Pharm.D. students and Pharm.D. residents University of Michigan, College of Pharmacy Ann Arbor, Michigan	July 1997 – June 1999
Preceptor: Undergraduate pharmacy students Massachusetts College of Pharmacy and Allied Health Sciences Boston, Massachusetts	1996 – 1997
Student Literacy Volunteer Tutor Massachusetts Career Development Institute Springfield, Massachusetts	January 1993 – May 1993
Teaching Assistant: Organic Chemistry Lab Western New England College Springfield, Massachusetts	September 1993 – May 1994
Physics Laboratory Corrector Western New England College Springfield, Massachusetts	September 1993 – January 1994
Teaching Assistant: General Chemistry Lab Western New England College Springfield, Massachusetts	September 1992 – May 1993

DIDACTIC/CLERKSHIP COURSES

PHAR 407 Principles of Drug Action and Therapeutics VII Sections include: Inflammatory bowel disease, Viral Hepatitis and Vaccines	Spring 2005 - Present
PHAR 407 Principles of Drug Action and Therapeutics VII Sections include: Approach to the patient with GI and liver disease Inflammatory bowel disease, Viral Hepatitis and Vaccines	Spring 2003 – Spring 2004
PMPR 388 Advanced Specialty Clerkship: Gastroenterology/Hepatology	June 2003 – Present
PHAR 407 Principles of Drug Action and Therapeutics VII Sections include: Approach to the patient with GI and liver disease Constipation, Anorectal Disorders, Diarrhea Inflammatory bowel disease, Viral Hepatitis Drug Induced liver disease	Spring 2002
PHAR 651 Pharmacotherapeutics Sections include: Constipation, Diarrhea, Inflammatory bowel disease, Viral Hepatitis	Spring 2001 – Spring 2003

PHAR 407 Principles of Drug Action and Therapeutics VII Sections include: Approach to the patient with GI and liver disease Constipation, Anorectal Disorders, Diarrhea Inflammatory bowel disease, Viral Hepatitis Drug Induced liver disease, Gastroparesis	Spring 2001
PHAR 354 Experiential IV	April 17, 2001
PHAR 407 Principles of Drug Action and Therapeutics VII Sections include: Inflammatory bowel disease, Viral Hepatitis Drug Induced liver disease Approach to the patient with GI and liver disease Gastroparesis, NSAID induced ulcers Non-ulcer dyspepsia	Spring 2000
Pharmacy 432 Pathophysiology and Therapeutics University of Michigan, College of Pharmacy Sections include: Constipation, Anorectal disorders, Irritable bowel disease	January 1999
<u>380/390 ELECTIVES / STUDENT PROJECTS</u>	
Nicole Boyea, Renee Costianis, Fourth year pharmacy students The evaluation of twice daily dosing of proton pump inhibitors John Garofalo, Nicole Boyea, Renee Costianis, Sandra Durley, Juliana Chan	November 2001 – June 2003
Alice Moy, First year pharmacy student Evaluation of Physician Prescribing Habits of Proton Pump Inhibitors in a University Hospital John Garofalo, Alice Moy, Juliana Chan	January 2001 – June 15, 2001
<u>PHARMACY PRACTICE RESIDENT PROJECTS</u>	
Renee Costianis Determining the relationship between high dose oral lansoprazole and gastric pH in critically ill patients. Juliana Chan, John Garofalo	July 2003 – January 2005
Nicole Boyea Intravenous Pantoprazole Use in a University Hospital: Is it Appropriate? John Garofalo, Jamie Paek, Juliana Chan	October 2002 – January 2004
Nima Patel NSAID and Proton Pump Inhibitors vs Cox 2 Inhibitors for the Prevention of NSAID-Associated Gastrointestinal Complications. Cathy Kelley, Juliana Chan, Anthony Morreale, Fran Cunningham	July 2001 – June 2002
Thuy Pham Is Infliximab (Remicade) Appropriately Used in Inflammatory Bowel Disease Patients? Karen Bednar, Jay Goldstein, Juliana Chan	July 2001 – June 2002

Natasa Stevkovic A retrospective review of the treatment of liver transplant rejection at a University Hospital Jim Thielke, Thelma Wiley, Enrico Benedetti, Juliana Chan	July 2001 – June 2002
Arom Jedsadayamata Association of Histamine Type II Receptor Antagonists with Thrombocytopenia: Incidence, and Clinical Outcome John Garofalo, Juliana Chan	January 2001 – June 15, 2001

PROFESSIONAL SOCIETY MEMBERSHIPS

American College of Gastroenterology	2004 – Present (Full Member)
American Association for the Study of Liver Disease	2003 – Present (Full Member)
Crohn's & Colitis Foundation of America	2002 – 2003
American Society for Parenteral and Enteral Nutrition	2001 – 2002
American Gastroenterology Association	2000 – Present (Full Member)
American Association of Colleges of Pharmacy	1999 – 2002
American College of Clinical Pharmacy	1996 – Present (Full Member)
American Society of Health System Pharmacists	1996 – 2002

ADVISORY COMMITTEE / SPEAKERS' BUREAU

Eisai and Janssen Pharmaceutica National Pharmacy Advisory Board	September 27, 2002
Roche Hepatitis Advisory Committee	April 22, 2001
Tap Pharmaceutical Speakers' Bureau	November 3, 1999 – December 2003

JOURNAL REVIEWER

American Journal of Hospital Pharmacy	November 2003 – Present
Gastroenterology	April 11, 2003 – Present
JAMA (Journal of the American Medical Association)	November 26, 2002
Pharmacist's Letter & Prescriber's Letter	November 20, 2002 – Present
Pharmacotherapy	October 28, 2002 – Present
Clinical Therapeutics	May 2, 2002
The Annals of Pharmacotherapy	November 30, 2001 – Present
Journal of the American Pharmaceutical Association	July 2001
Archives of Internal Medicine	2000 – December 2003

BOOK CHAPTER REVIEWER

ASHP's PharmPrep- Case Based Board Review Sections: hepatic and pancreatic disorders	2002
Handbook of Nonprescription Drugs (13 th edition) Chapter: Anorectal Conditions	2001
PSAP-IV (Pharmacotherapy Self-Assessment Program-4 th edition) Chapter: Viral Hepatitis	2001

ABSTRACT REVIEWER

American College of Clinical Pharmacy	2001 – Present
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PROFESSIONAL SOCIETY APPOINTMENTS

GI / Liver / Nutrition Practice and Research Network (PRN)
of the American College of Clinical Pharmacy
Nominations Committee

October – Present
October 2000 – November 2002

PHARMACY COMMITTEE

Marketing Committee
Website Committee (Chair)
Brochure Committee

August 2005 – Present

Residency Research Project Committee
Chair of the Committee

November 2002 – Present
July 2004 - Present

Drug Sample Committee

January 2002 – December 2002

Residency Seminar Committee

November 20, 2001 – June 30, 2004

Department of Pharmacy Practice Task Force
Committee on Non-laboratory and Research Support Facilities

June 2001 – August 2001

Faculty Search Committee
GI / Liver Inpatient position, University of Illinois Medical Center

June 2000

Institutional Review Board (IRB) and Surveillance Committee
For the Department of Pharmacy Practice at
University of Illinois at Chicago

October 8, 1999 – Present

COMMITTEE TASK FORCE

The Chicago Department of Public Health
Communicable Disease Section, Hepatitis C Virus Program
Hepatitis C Task Force

June 10, 2004 – Present

HONORS, AWARDS, and ACTIVITIES

Preceptor of the Year nominee

May 8, 2005

American Liver Foundation Volunteer

January 1, 2005 – Present

Chicago Green Ribbon Motorcycle Ride and Rally
Volunteer
Plumber's Hall, Chicago, Illinois

June 13, 2004

NBC5 Health and Fitness Expo
Volunteer consultant for viral hepatitis
Navy Pier. Chicago, Illinois

January 24 – 25, 2004

AARP
Life@50+ A Celebration of You
McCormick Place. Chicago, Illinois

September 5 – 7, 2003

AARP Volunteer

August 2003 - Present

St. Andrew's Women's Philoptochos Society and the National Kidney Foundation of Illinois (Look Good by Feeling Good Health Fair and Fashion Show) Hilton Towers in Chicago, Illinois	October 12, 2002
LAS Summer Bridge Program at University of Illinois at Chicago Samantha Moy requested an interview about "university community"	July 18, 2002
Understanding the Grants Process Center for Information Technology at The National Institutes of Health	June 2002
DIAL-ogue on Heartburn: The difference between night and day. An outreach educational program to provide guidance and resources to consumers' questions about heartburn. American Gastroenterological Association Moscone Center in San Francisco, California	May 21, 2002
David Riback Research Poster Award First Place (Resident awarded \$500.00) Presented at College Enrichment Day at UIC Poster: "A retrospective review of the treatment of liver transplant rejection at a University Hospital" Natasia Stevkovic (Pharmacy Practice Resident) Juliana Chan (Faculty Advisor)	March 27, 2002
David Riback Research Poster Award Third Place (Students awarded \$100.00) Presented at College Enrichment Day at UIC Poster: "Evaluation of Physician Prescribing Habits of Twice Daily dosing of Proton Pump Inhibitors" Nicole Boyea (P-4), Renee Costianis (P-4), Juliana Chan (Faculty Advisor)	March 27, 2002
American Gastroenterological Association – AstraZeneca GI Practice Management Skills Workshop Chicago, Illinois	March 9 –10, 2002
American College of Clinical Pharmacy Campaign 2005 Contributor	October 2001
David Riback Research Poster Award First Place (Student awarded \$250.00) Presented at College Enrichment Day at UIC Poster: "Evaluation of Physician Prescribing Habits of Proton Pump Inhibitors in a University Hospital" Alice Moy (P-1), Juliana Chan (Faculty Advisor)	March 28, 2001
American Gastroenterological Association Academic Skills Workshop 2001 Singer Island, Florida Grant: \$500.00	February 23 –25, 2001
Alliance for Pharmaceutical Care at the National Conference of State Legislatures Navy Pier, Chicago, Illinois	August 3, 2000

Pharm.D. Night Explores Career Opportunities University of Michigan Ann Arbor, Michigan	November 4, 1998
Rho Chi National Pharmaceutical Honor Society Psi Chapter	April 18, 1997
7 th Annual Tobin School Health Fair Boston Public Schools Boston, Massachusetts	April 17, 1997
Clinical Skills Competition American Society of Health-System Pharmacists	October 23, 1996
Volunteer for Pharmacy Department Noble Hospital Westfield, Massachusetts	May 1993 – September 1993
Mentor for Peer Mentor Program Western New England College Springfield, Massachusetts	September 1992 – May 1993
Dean's List Western New England College Springfield, Massachusetts	January 1992 – May 1993