

Todd R. Schroeder, BCPS AQ-ID

Curriculum Vitae

PERSONAL INFORMATION

Work Address:	Via Christi Hospitals -Wichita Pharmacy Department 929 N. St. Francis Wichita KS, 67214 Phone: (316)771-8947 Fax: (316)291-7443 email: todd.schroeder@viachristi.org	Home Address: 918 Cedar Downs Circle Wichita KS, 67235 Phone: (316) 210-6445 email: tschroederrx@gmail.com
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CURRENT POSITION

2007 to Present

Manager, Clinical Pharmacy Services
Program Director, PGY-1 Pharmacy Residency
Via-Christi Hospitals-Wichita
Wichita, KS
Director: Jim Garrelts

EDUCATION

May 1998

Doctor of Pharmacy
South Dakota State University College of Pharmacy
Brookings, SD

May 1996

Bachelor of Science in Pharmaceutical Sciences
South Dakota State University College of Pharmacy
Brookings, SD

POSTGRADUATE TRAINING

July 1999 to July 2000

PGY-2 Infectious Diseases Specialty Residency
Clarian Health Partners
Indianapolis, IN
Residency Director: David W. Smith

July 1998 to July 1999

PGY-1 ASHP Accredited Pharmacy Practice Residency
Clarian Health Partners
Indianapolis, IN
Residency Director: Donna Wall

LICENSURE AND CERTIFICATION:

Kansas State Board of Pharmacy, Pharmacist License #12988
Indiana State Board of Pharmacy, Pharmacist License #26019691A
South Dakota State Board of Pharmacy, Pharmacist License (Inactive)
Board of Pharmaceutical Specialties, Board Certified Pharmacotherapy
Specialist (BCPS) with Added Qualifications in Infectious Diseases
American Heart Association, Basic Life Support

PROFESSIONAL EXPERIENCE

- July 2010 to July 2011 Manager of Pharmacy and Pharmacist in Charge
Via Christi Hospital on Saint Teresa St.
Newly built hospital from ground up- all aspects of management
Wichita, KS
- July 2000 to July 2007 Clinical Pharmacy Specialist, Infectious Diseases
Wesley Medical Center
Wichita, KS
Director: Jack Bond
- 2006 to 2007 Program Director, Pharmacy Practice Residency
Wesley Medical Center
Wichita, KS
- January 1999 to
July 2000 Staff Pharmacist/Pharmacokinetics Service
Methodist Hospital
Indianapolis, IN
Supervisor: Lisa Pope
- July 1998 to
December 1998 Staff Pharmacist/Antimicrobial Service
Indiana University Hospital
Indianapolis, IN
Supervisor: Sherry Wagoner
- May 1996 to
August 1996 Pharmacist Intern
Dan's Pharmacy, Milbank, SD
Supervisor: Dan Hilgenberg
- May 1995 to
August 1995 Lab Assistant
Pharmacology Lab
South Dakota State University
Brookings, SD
Supervisor: Chandradhar Dwiedi
- May 1995 to
April 1996 Lab Assistant
State Pesticides Lab
South Dakota State University
Brookings, SD
Supervisor: Joel Houglum

TEACHING EXPERIENCE

- June 2002 to present Adjunct Assistant Clinical Professor of Pharmacy Practice
University of Kansas School of Pharmacy
Lawrence, KS

- July 2008 to present Clinical Experiential Instructor for PharmD students
Creighton University School of Pharmacy
Omaha, NE
- July 2008 to present Adjunct Assistant Clinical Professor of Pharmacy Practice
University of Missouri Kansas City School of Pharmacy
Kansas City, MO
- July 1998 to June 2000 Affiliate Clinical Instructor in the Department of Pharmacy Practice
Purdue University School of Pharmacy and Pharmacal Sciences
West Lafayette, IN
- July 1998 to June 2000 Clinical Instructor
Butler University College of Pharmacy and Health Sciences
Indianapolis, IN

Nursing Lecture Conference Series. Full day Continuing Education Conferences for Nursing-focus on Pharmacotherapy. Via Christi Hospitals-Wichita. Wichita, KS. Series Coordinator 2009-present.

Infectious Diseases- Pharmacology). Nursing 795 Applied Drug Therapy for ARNPs. Wichita State University – College of Health Professions. Wichita, KS. 2010 to 2011.

Respiratory Infections (Including HAP/CAP and TB). Pharmacotherapy III PHP R 648. University of Kansas, Kansas City, KS. Spring 2008 to 2010.

Antiviral Therapy (non-HIV). Pharmacotherapy III PHPR 648. University of Kansas, Kansas City, KS. Spring 2003 to 2011.

Pharmacotherapy III. University of Kansas, Kansas City, KS. Spring 2002.

Interactive Laboratory Case Reviewer. University of Kansas, Wichita, KS. Fall/Winter 2002.

Pharmacology of Antimicrobials and Antimicrobial Principles I for CRNA's. Newman University, Wichita, KS. Spring 2001.

Pharmacology of Antimicrobials and Antimicrobial Principles II for CRNA's. Newman University, Wichita, KS. Spring 2001.

Pharmacotherapeutics II Recitation Leader. RX414 Pharmacotherapeutics II. Butler University, Indianapolis, IN. Spring 2000.

Pharmacology of Sulfas, Quinolones, Aminoglycosides, and Vancomycin. AP 312 Pharmacology for Physician Assistants. Butler University, Indianapolis IN. November 1999.

Pharmacology of Antifungals, Antimycobacterial Agents, and Anaerobic Agents. AP 312 Pharmacology for Physician Assistants. Butler University, Indianapolis IN. November 1999.

Pharmacotherapeutics II Recitation Leader. PP414 Pharmacotherapeutics II. Butler University, Indianapolis, IN. Spring 1999.

Pharmacotherapeutics I Recitation Leader. PP413 Pharmacotherapeutics I. Butler University, Indianapolis, IN. Fall 1998.

Dispensing and Compounding Laboratory Lab Facilitator. RX 350 Introduction to Pharmacy Practice. Butler University, Indianapolis, IN. Fall 1998.

Pharmacology of NSAIDs, Prostaglandins, Leukotriene Inhibitors, and Anti-gout Agents.
AP 312 Pharmacology for Physician Assistants. Butler University, Indianapolis IN.
November 1998.

RESEARCH

- Gastric Acid Suppression by Proton Pump Inhibitors as a Risk Factor for the Development of Clostridium Difficile-Associated Diarrhea in Hospitalized Patients.
- Safety and Efficacy of Varicella Zoster Immune Globulin (Human) (VariZIG) in Patients At-Risk of Varicella Infection .
- Use of half strength versus full strength inactivated influenza vaccine in healthy adult hospital employees
- Outcomes of Patients Not Responding to Oral Macrolide or Beta-lactam Therapy for the Treatment of Community-Acquired Pneumonia due to Streptococcus pneumoniae.
- ADDRESS trial: Xigris treatment in early onset Sepsis
- Therapy for West Nile Meningoencephalitis with Interferon Alpha-2b: A randomized unblinded clinical trial
- Review of safety of current Quinolones (gatifloxacin and levofloxacin) – MUE
- Review of Appropriate Use of Fluconazole in Critically Ill Hospitalized Patients
- Case Series Review of Brain Abscesses and Their Treatment
- Cefepime Enterobacteriaceae Resistance Impact Study (CERIS)
- Beta-Lactamase-Mediated Gram-Negative Resistance: Nationwide Surveillance Program
- Open Study of Synercid (Infections Due to Resistant Bacteria, Treatment Failure or Intolerant Patients)
- Dosing of Enoxaparin According to Anti-Factor Xa in Obese and Renally Impaired Trauma Patients
- Workload Assessment and Time Study of a Pharmacy Compounding Area
- Proper Vitamin K Usage by Dose and Route

PRESENTATIONS

Update on Upper and Lower Respiratory Tract Infections. An Application-Based Continuing Education Program. University of Kansas School of Pharmacy, Overland Park, KS. October 2009.

Antimicrobial Use an Update. Orthopedic Grand Rounds. Via Christi Regional Medical Center, Wichita, KS. May 2009

Update on Upper and Lower Respiratory Tract Infections. Infectious Diseases An Application-Based Continuing Education Program. University of Kansas School of Pharmacy, Wichita, KS. February 2009.

Updates in Antimicrobial Stewardship in the Hospital Setting. Urgent and Emergent Conference for Medical Staff and Residents. Wesley Medical Center. Wichita, KS. July 2009

Update in Infectious Diseases Pharmacotherapy. Family Medicine Noon Conference. Via Christi Regional Medical Center. Wichita KS. March 2009.

Antimicrobial Stewardship. Urgent and Emergent Conference for Medical Staff and Residents. Wesley Medical Center. Wichita, KS. July 2008.

Medication Safety – a Focus on National Patient Safety Goals. Nursing Conference Series. Via Christi Regional Medical Center (St. Francis Campus), Wichita, KS. April 2008.

Antimicrobial Stewardship in the Hospital Setting. Urgent and Emergent Conference for Medical Staff and Residents. Wesley Medical Center, Wichita, KS. July 2007.

Updates in the Treatment of Community Acquired Pneumonia (CAP). Internal Medicine Grand Rounds. Wesley Medical Center Wichita KS. November 2006.

Influenza: What's New. State Immunization Conference to healthcare professionals. Wichita KS. September 2006.

Practical Applications of Laboratory Data and PK/PD for Anti-Infectives. Pediatric Noon Conference to Attending Physicians, residents and students. Wichita KS. January 2006.

Updates in HAP and VAP. VAMC Kansas City, MO. September 2005.

Diagnosis and Treatment of Hospital Acquired Pneumonia. Presentation to Attending and Resident Surgeons. Wichita, KS. May 2005.

Community and Health-care Associated Infections – Differences in Presentations and Treatment. FP Noon Conference. Wichita, KS. September 2004.

Drugs for Bugs. Urgent and Emergent Conference for new Medical, Family Practice, and OB Residents. Wesley Medical Center, Wichita, KS. July 2004.

Update in ID. Clinical Pharmacy Staff at Wesley Medical Center. Wichita, KS. April 2004.

Appropriate Use of Antimicrobials to Combat Resistance. Clinical Pharmacy personnel from the area. Salina, KS. March, 2004.

Antimicrobial Resistance and the Use of Streamlining Programs. Wesley Outreach Program for Physicians in outlying areas. Great Bend, KS. March, 2004.

Treatment of Community and Health-care Associated Infections – Differences in Practice. Presentation to Surgical Resident Physicians. Wichita, KS. February 2004.

C. difficile Colitis and other Nosocomial Infections. Presentation to Surgical Resident Physicians. Wichita, KS. December 2003.

Update in Pharmacokinetics and Pharmacodynamics and its Use in Clinical Practice. FP Noon Conference. Wichita, KS. September 2003.

Community Acquired Pneumonia – Current Concepts. Clinical Pharmacy Staff at Wesley Medical Center. Wichita, KS. August 2003.

Update in Infectious Diseases. Urgent and Emergent Conference for new Medical, Family Practice, and OB Residents. Wesley Medical Center, Wichita, KS. July 2003.

Prevention of Antimicrobial Resistance – 12 steps (adapted from CDC program). Presentation to Wound Care physicians and staff. Wesley Medical Center Wichita, KS. April 2003.

Effective Use of Antimicrobials Today and in the Future. Presentation to Internal Medicine Resident Physicians. Wichita, KS. December 2002.

Appropriate Use of Quinolone Antibiotics. Presentation to Family Practice Physicians. Wichita, KS. November 2002.

Antimicrobial Resistance and Its Effects on Current Therapy. OB Grand Rounds. Wesley Medical Center, Wichita, KS. October 2002.

The Everchanging Quinolones. Presentation to the Regional Kansas Association of Health Systems Pharmacists Regional Meeting. Wichita, KS. October 2002.

Antimicrobial Resistance and the Use of Streamlining Programs. Wesley Outreach Program for Physicians in outlying areas. Concordia, KS. August 2002.

Drugs for Bugs. Urgent and Emergent Conference for new Medical, Family Practice, and OB Residents. Wesley Medical Center, Wichita, KS. July 2002.

Effective Use of Antimicrobials Today and in the Future. Presentation to Surgical Resident Physicians Wichita, KS. June 2002.

Antimicrobial Therapy and The Development of Resistance. Presentation to Staff and Resident Physicians. Riverside Hospital, Wichita, KS. August 2001.

Targeted Use of Antimicrobials. Presentation to Physicians and staff. Wesley Rehab Hospital, Wichita KS. August 2001.

Drugs for Bugs. Urgent and Emergent Conference for new Medical, Family Practice, and OB

Residents. Wesley Medical Center, Wichita, KS. July 2001.

Current Issues in Antimicrobial Therapy. Presentation to Clinical Pharmacy Specialists and Staff, Wesley Medical Center, Wichita, KS. February 2000.

Antimicrobial Issues in Oral Infections. Presentation to the Indianapolis District Dental Society, Indianapolis, IN. January 2000.

The Importance of Pharmacokinetics and Pharmacodynamics in the Effective Treatment Of Infections. Presentation to Microbiology Lab Technicians, Indianapolis, IN. January 2000.

The Proper Use of Oral Anti-infectives and Their Use in Community/Hospital Infections. Presentation to Pharmacists and Pharmacy Residents. Antimicrobial Prescribing Improvement Program Training Course, Indianapolis, IN. July 1999.

The Importance of Anti-Factor Xa levels in the Dosing of Enoxaparin for Trauma Patients. Presentation at Great Lakes Regional Residency conference, Lexington, KY. April 1999.

Procedure and Protocol for "Synsorb," an Investigational Drug. In-service to Pharmacists. James Whitcomb Riley Hospital for Children, Indianapolis, IN. November 1998.

INTERNET WEBCASTS

Healthcare Associated Urinary Tract Infections (Getting Started): Webcast to HCA Hospitals (~160 hospitals within the HCA system). Audience: Pharmacists, Infection Control Personnel, Nursing, and Quality Departments. October 2005.

Initiating IV2PO Therapeutic Interchange Programs: Webcast to HCA Hospitals (~160 hospitals within the HCA system). Audience: Pharmacy Departments and IT Personnel. February 2007.

Antimicrobial Stewardship Programs. Part 1 Appropriate Antibiotic Use, Initiating Stewardship Programs and Tracking Antimicrobials. Webcast to HCA Hospitals (~160 hospitals within the HCA system). Audience: Pharmacy Departments and IT Personnel. April 2007

PUBLICATIONS

Aseeri M, Schroeder T, Kramer J, Zackula R. *Gastric Acid Suppression by Proton Pump Inhibitors as a Risk Factor for Clostridium Difficile-Associated Diarrhea in Hospitalized Patients.* American Journal of Gastroenterology 2008; 103: 2308-2313.

Kramer JS, Durham C, Schroeder T, Garrelts JC. *Effectiveness of half-dose versus full-dose influenza vaccine in healthcare workers.* Am J Health-Syst Pharm 2006; 63: 2111-15.

Garrelts JC, Schroeder T. Tigecycline: *Place in Therapy and Important Considerations.* Am J Health-Syst Pharm 2006; 63: 1233 (Invited Editorial)

Garrelts JC, Schroeder TR, Harrison PB. Impact of fluconazole administration on outcomes in critically ill patients. Ann Pharmacother 2004;38:1588-92.

POSTER PRESENTATIONS

Hogg L., Schroeder T., Garrelts J. Medication Therapy Management: Improving Patient Care and Employee Health, presented at the Via Christi Ministry Showcase, Wichita KS, November, 2012.

Le S., Schmitz J., Schroeder T., Taylor S., Kerr T. Drug Resistant Organisms-an Observational Study on Linezolid Resistance, presented at the ASHP Midyear Clinical Meeting, Anaheim CA, December, 2010.

Schroeder T., Gill T., Garrelts J., Nguyen T., May T. Pharmacist Education and Training Prior to the Implementation of Clinical Pharmacy Services Focused on Anticoagulation Therapy, presented at the ASHP Midyear Clinical Meeting, Las Vegas, NV, December 8, 2009.

Kohman K., Schmitz J., Schroeder T., Taylor S. The Impact of a Targeted Pharmacist Intervention in the Emergency Department on Compliance with Community-Acquired Pneumonia Quality Measures, presented at the ASHP Midyear Clinical Meeting, Las Vegas, NV, December 9, 2009.

Tyler Buser MS4; Andy Pope MS; Adam Tritsch MS; Ali Wait MS; Taylor Gill, PharmD; Tim Kerr, PharmD; Jennifer Schmitz, PharmD; Todd Schroeder, PharmD; Hewitt Goodpasture, MD; Maha Assi, MD, MPH. Heparin Protocol Review: A Quality Improvement initiative at Via Christi Regional Medical Center, presented at KPHA meeting, Wichita, KS, September 23, 2009.

Kramer JS, Durham C, Schroeder T, Garrelts JC. Efficacy of half-dose versus full-dose influenza vaccine in healthcare workers, presented at the KSHP-MSHP Spring Meeting, Kansas City, KS, April 22, 2006 (Encore)

Kramer J, Durham C, Schroeder T, Garrelts J. Efficacy of half-dose versus full-dose influenza virus vaccine in healthcare workers, presented at the ASHP Midyear Clinical Meeting, Las Vegas, NV, December 6, 2005

Garrelts JC, Schroeder T, Gerber S, Kramer J. Evaluation of Drotrecogin alfa Use in a Community Hospital, Presented at the Spring Meeting of the Kansas Society of Health-System Pharmacists, Kansas City, KS, April 2, 2004

Garrelts JC, Schroeder TR, Harrison PB. Is Fluconazole Used Appropriately in Critically Ill Hospitalized Patients. Presented at the Spring Meeting of the Kansas Society of Health-System Pharmacists, Wichita, KS, April 11, 2003

TELEVISION INTERVIEWS

Wesley Medical Center Television Commercial - 2000-2001.

Health Channel Special Focus on Clinical Pharmacy. Section on Infectious Diseases and Drug Information. Aired 2001.

TV interview for KSN News regarding research on half-dose influenza vaccine. Fall 2004.

TV interview for KAKE News regarding research on half-dose influenza vaccine. Fall 2004.

COMMITTEES

Antibiotic Subcommittee of the Pharmacy and Therapeutics Committee
Pharmacy Residency Advisory Committee
Hospital Infection Prevention Committee
Surgical Care Improvement Project (SCIP) Committee
Microbiology Medical Advisory Committee
HCA Clinical Pharmacy Advisory Board 2005-2007
KFMC Collaborative Initiative – Inpatient Pneumonia 2002-2007
HealthTrust Purchasing Group (HPG) Clinical Executive Group
Health Trust Purchasing Group (HPG) Clinical Advisory Group
Health Trust Purchasing Group (HPG) Antimicrobial Stewardship Program Ad Hoc Working Group

PROFESSIONAL AFFILIATIONS

American College of Clinical Pharmacy
American Society for Microbiology
American Society of Health-System Pharmacists
Infectious Disease Society of America
Society of Infectious Diseases Pharmacists
Kansas Council of Health-Systems Pharmacists