

ROBERT J. DiDOMENICO, JR.
CURRICULUM VITAE

PERSONAL DATA

University of Illinois at Chicago
College of Pharmacy
Department of Pharmacy Practice (M/C 886)
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LICENSURE

Registered Pharmacist, Illinois, Lic. No. 051-040893

PROFESSIONAL EXPERIENCE

- | | |
|----------------------------|---|
| July, 1999 – Present | Cardiovascular Clinical Pharmacist
University of Illinois Medical Center at Chicago
Department of Hospital Pharmacy Services
Chicago, Illinois |
| August, 2003 – May, 2008 | Team Leader, Critical Care Pharmacotherapy
University of Illinois Medical Center at Chicago
Department of Hospital Pharmacy Services
University of Illinois at Chicago
College of Pharmacy, Department of Pharmacy Practice
Chicago, Illinois |
| May, 2001 – August, 2001 | Drug Information Specialist
University of Illinois at Chicago
College of Pharmacy, Department of Pharmacy Practice |
| January, 1998 – July, 1999 | Clinical Pharmacist, Cardiology Clinic
Veterans Administration Chicago Healthcare System
West Side Division
Chicago, Illinois |
| July, 1997 – July, 1999 | Pharmacist, Amiodarone/Electrophysiology Clinic
University of Illinois Medical Center at Chicago
Heart Center
Chicago, Illinois |
| July, 1997 – July, 1999 | Specialist in Poison Information
Illinois Poison Control Center
Metropolitan Chicago Healthcare Council
Rush-Presbyterian-St. Lukes Medical Center
Chicago, Illinois |

ACADEMIC APPOINTMENTS

- April, 2007 – Present **Curricular Team Leader**
Class of 2010
University of Illinois at Chicago
College of Pharmacy
Chicago, Illinois
- August, 2006 – Present **Clinical Associate Professor**
University of Illinois at Chicago
College of Pharmacy
Department of Pharmacy Practice
Chicago, Illinois
- October, 2004 – Present **Clinical Assistant Professor**
University of Illinois at Chicago
College of Medicine
Section of Cardiology
Chicago, Illinois
- September, 2003 – Present **Affiliate Faculty**
Center for Pharmacoeconomic Research (CPR)
University of Illinois at Chicago
College of Pharmacy
Department of Pharmacy Practice
Chicago, Illinois
- July, 1999 – August, 2006 **Clinical Assistant Professor**
University of Illinois at Chicago
College of Pharmacy
Department of Pharmacy Practice
Chicago, Illinois
- July, 1996 – June, 1999 **Clinical Associate**
University of Illinois at Chicago
College of Pharmacy
Department of Pharmacy Practice
Chicago, Illinois

POST-DOCTORAL TRAINING

- July, 1997 – June, 1999 **Cardiovascular Pharmacotherapy Fellowship**
Director: Jerry L. Bauman, Pharm.D., BCPS, FCCP, FACC
University of Illinois at Chicago
College of Pharmacy
Chicago, Illinois
- July, 1996 - June, 1997 **Pharmacy Practice Residency**
Director: Linda R. Bressler, Pharm.D.
University of Illinois at Chicago
College of Pharmacy
Chicago, Illinois

EDUCATION

- August, 1992 - May, 1996 **Doctor of Pharmacy (with Honors)**
University of Illinois at Chicago
College of Pharmacy
Chicago, Illinois
- August, 1989 – May, 1992 **Pre-Pharmacy Studies**
University of Illinois at Chicago
Chicago, Illinois

HONORS AND AWARDS

- 2008 American College of Clinical Pharmacy (ACCP) Research Institute Investigator
Development Award
- 2008 Preceptor of the Year; University of Illinois at Chicago, College of Pharmacy,
Pharmacy Practice (PGY1) Residency
- 2008 Golden Apple Award Nominee; University of Illinois at Chicago, College of
Pharmacy, Class of 2008
- 2008 Preceptor of the Year Nominee; University of Illinois at Chicago, College of
Pharmacy, Class of 2008
- 2007 12th ISPOR Annual International Meeting Contributed Research Award for Best
Poster Presentation
- 2007 PharmD of the Year Nominee; University of Illinois at Chicago, College of Medicine
Housestaff Physicians
- 2006 PharmD of the Year Nominee; University of Illinois at Chicago, College of Medicine
Housestaff Physicians
- 2006 Preceptor of the Year; University of Illinois at Chicago, College of Pharmacy, Class
of 2006
- 2005 Preceptor of the Year; University of Illinois at Chicago, College of Pharmacy,
Pharmacy Practice Residency
- 2005 PharmD of the Year Nominee; University of Illinois at Chicago, College of Medicine
Housestaff Physicians
- 2005 Teacher of the Year Honorable Mention; University of Illinois at Chicago, College of
Pharmacy, Class of 2007
- 2003 ASHP Best Practices Award in Health-System Pharmacy Applicant
- 2002 Class Act Award, Employee Recognition Committee, University of Illinois Hospital
- 2001 Invitation for Membership, Rho Chi Pharmacy Honor Society, Phi Chapter
- 1999 Academic Employee of the Month, University of Illinois Hospital
- 1999 Marion Merrell Dow Fellowship Research Award
- 1998 ACCP 1998 Spring Practice and Research Forum Best Student, Resident, Fellow
Paper Award Competition Finalist
- 1997 Richard A. Hutchinson Award for Excellence in Pharmacy Practice

PUBLICATIONS**PRIMARY LITERATURE**

1. Perez A, DiDomenico RJ, Theobald J, Wojtynek J, Schumock GT. **Guidelines for Acute Decompensated Heart Failure Treatment: An Update.** [In preparation].
2. Yu, S, Galanter WL, DiDomenico RJ, Borkowsky S, Schiff GD, Lamber BL. **Consensus list of priority drug-lab linkages for an inpatient asynchronous alert program: results of a Delphi survey.** *Am J Health-Syst Pharm* [Submitted].

3. DiDomenico RJ, Sengupta N, Barker C. **Impact of early versus late nesiritide use on clinical and economic outcomes in patients with acute decompensated heart failure: evidence from a U. S. hospital database.** *Value Health* [Submitted].
4. Perez A, Touchette D, DiDomenico RJ, Walton WM. **Cost and effectiveness analysis comparing rate versus rhythm control for atrial fibrillation management with co-existing heart failure.** *J Am Coll Cardiol* [Submitted].
5. Bautista A, Stein BD, Krishnan JA, Charbeneau J, Lee TA, DiDomenico RJ, Meltzer DO, Schumock GT. **Heart failure performance measures: Are we including the right patients?** *Circ Cardiovasc Qual Outcomes* [Submitted].
6. Greenhalgh E, DiDomenico RJ. **Predictors of Diuretic Resistance in Patients with Acute Decompensated Heart Failure.** *Am J Cardiol* [Submitted].
7. DiDomenico RJ, Kondos GT, Dickens C. **Trends in heart failure readmissions, risk-stratification, and nonadherence.** *Circ Heart Fail* [In press].
8. DiDomenico RJ, Perez A, Eyrich HM, Fontana DR, Kondos GT, Schumock GT. **Treatment Guidelines for Acute Decompensated Heart Failure Associated with Improved Outcomes.** *Ann Pharmacother* 2008;42:327-33. Epub 2008 Feb. 26. PMID: 18303142
9. Vats V, DiDomenico RJ, Wojtynek J, Theobald J, Schumock GT. **Acute Decompensated Heart Failure Pharmacotherapy Survey.** *Ann Pharmacother* 2007;41:562-7. Epub 2007 Mar. 20. PMID: 17374618
10. Desai SS, Massad MG, DiDomenico RJ, Abdelhady K, Hanhan Z, Lele H, Snow NJ, Geha AS. **Recent Developments in Antithrombotic Therapy: Will Sodium Warfarin Be a Drug of the Past?** *Rec Patents Cardiovasc Drug Disc* 2006;1:307-16. PMID: 18221095
11. Bauman JL, DiDomenico RJ, Viana M, Fitch M. **A Simple Method of Determining the Dose of Digoxin for Heart Failure in the Modern Era.** *Arch Intern Med* 2006;166:2539-45. PMID: 17159022
12. Bauman JL, DiDomenico RJ, Galanter WL. **Etiology, Manifestations, Treatment, and Prevention of Digoxin Toxicity in the Modern Era.** *Am J Cardiovasc Drugs* 2006;6:77-86. PMID: 16555861
13. DiDomenico RJ, Massad MG, Kpodonu J, Navarro RA, Geha A. **Use of Recombinant Activated Factor VII For Bleeding Following Operations Requiring Cardiopulmonary Bypass.** *Chest* 2005;127:1828-35. PMID: 15888865
14. Galanter WL, DiDomenico RJ, Polikaitis A. **A Trial of Automated Decision Support Alerts for Contraindicated Medications Using Computerized Physician Order Entry.** *J Am Med Inform Assoc* 2005;12:269-74. Epub 2005 Jan. 31. PMID: 15684124
15. DiDomenico RJ, Massad MG. **Pharmacologic Strategies to Prevent Atrial Fibrillation after Open-Heart Surgery.** *Ann Thorac Surg* 2005;79:728-40. PMID: 15680883
16. Eckhoff C, DiDomenico RJ, Shapiro N. **Initiating Warfarin Therapy: Is 5mg or 10mg Superior?** *Ann Pharmacother* 2004;38:2115-21. Epub 2004 Nov. 2. PMID: 15522981
17. Galanter WL, Polikaitis A, DiDomenico RJ. **A Trial of Automated Safety Alerts for Inpatient Digoxin Use with Computerized Physician Order Entry.** *J Am Med Inform Assoc* 2004;11:270-7. Epub 2004 Apr 2. PMID: 15064288

18. DiDomenico RJ, Park H, Southworth MR, Eyrich HM, Lewis RK, Finley JM, Schumock G. **Guidelines for Acute Decompensated Heart Failure Treatment.** *Ann Pharmacother* 2004;38:649-60. Epub 2004 Feb 24. ACPE Program # 407-000-04-015-H01. PMID: 14982975
19. DiDomenico RJ. **Warfarin: To Load or Not to Load?.** *Ann Intern Med* 2004;140:489-90. [letter]. PMID: 15023723
20. DiDomenico RJ, Eyrich HM. **Did contrast nephropathy in RAPPID really occur?** *J Am Coll Cardiol* 2003;42:2167. [letter]. PMID: 14680745
21. DiDomenico RJ. **Reimbursement Mechanisms for Glycoprotein IIb/IIIa-Receptor Inhibitors.** *Am J Health-Syst Pharm* 2002;59(Suppl 7):S37-42. PMID: 12434713
22. Galanter WL, DiDomenico RJ, Polikaitis A. **Preventing Exacerbation of an ADE with Automated Decision Support.** *J Healthc Inf Manag* 2002;16:44-9. PMID: 12365299
23. Bauman JL, DiDomenico RJ. **Cocaine-induced Channelopathies: Emerging Evidence on the Multiple Mechanisms of Sudden Death.** *J Cardiovasc Pharmacol Therapeut* 2002;7:195-202. PMID: 12232568
24. Schoen MD, DiDomenico RJ, Connor SE, Bauman JL. **Impact of Cost of Prescription Drugs on Clinical Outcomes in Indigent Patients with Heart Disease.** *Pharmacotherapy* 2001;21:1455-63. PMID: 11765297
25. DiDomenico RJ, Sanoski CA, Walton SM, Bauman JL. **Analysis of the Use of Digoxin Immune Fab for the Treatment of Non-Life-Threatening Digoxin Toxicity.** *J Cardiovasc Pharmacol Therapeut* 2000;5(2):77-85. PMID: 11150387
26. DiDomenico RJ. **New Antithrombotics for the ICU Setting: GP IIb/IIIa Inhibitors, Low Molecular Weight Heparins, and Direct Thrombin Inhibitors.** *Crit Care Nurs Q* 2000;22(4):61-74. PMID: 11852966
27. DiDomenico RJ, Chami YG, Bauman JL. **Unstable Angina Pectoris Associated with Phentermine in a Patient with Known Coronary Artery Disease.** *J Appl Ther Res* 1998;2:63-7.

BOOK CHAPTERS

1. Cavallari LH, DiDomenico RJ. **Chapter 4: Ischemic Heart Disease.** In: Katz M, Matthias K, Chisholm-Burns MA, eds. *Pharmacotherapy Principles & Practice Study Guide: A Case Based Care Plan Approach*. Chicago: McGraw-Hill. [In Press].
2. DiDomenico RJ. **Cardiovascular Drugs: Inotropic Drugs.** Smith KM, Riche DM, Henyan NN, eds. *Handbook of Clinical Drug Data*, 11th ed. Chicago: McGraw-Hill, 2010.
3. DiDomenico RJ. **Cardiovascular Drugs: Nitrates.** In Smith KM, Riche DM, Henyan NN, eds. *Handbook of Clinical Drug Data*, 11th ed. Chicago: McGraw-Hill, 2010.
4. Cavallari LH, DiDomenico RJ. **Chapter 4: Ischemic Heart Disease, 2nd ed.** In: Chisholm-Burns MA, Wells BG, Schwinghammer TL, Malone PM, Kolesar JM, Rotschafer JC, Dipiro JT, eds. *Pharmacotherapy Principles & Practice*. Chicago: McGraw-Hill, 2010.
5. DiDomenico RJ, Cavallari LH. **Chapter 6: Chronic Stable Angina.** In: Crouch MA, ed. *Cardiovascular Pharmacotherapy: A Point of Care Guide*. Bethesda: American Society of Health-System Pharmacists, 2010.

6. Cavallari LH, DiDomenico RJ. **Chapter 4: Ischemic Heart Disease.** In: Chisholm-Burns MA, Wells BG, Schwinghammer TL, Malone PM, Kolesar JM, Rotschafer JC, Dipiro JT, eds. *Pharmacotherapy Principles & Practice*. Chicago: McGraw-Hill, 2007.
7. DiDomenico RJ, Mucksavage J. **Anemia of Critical Illness: Prevention and Treatment.** In: *Pharmacotherapy Self-Assessment Program, 5th ed; Book 11: Critical Care/Transplantation*. Kansas City: American College of Clinical Pharmacy, 2006.
8. DiDomenico RJ, Einhorn AE. **Medical Emergencies: Cardiac Arrest.** In: Anderson PO, Knoben JE, Troutman WG, eds. *Handbook of Clinical Drug Data, 10th ed*. Chicago: McGraw-Hill, 2002.
9. DiDomenico RJ. **Cardiovascular Drugs: Inotropic Drugs.** In: Anderson PO, Knoben JE, Troutman WG, eds. *Handbook of Clinical Drug Data, 10th ed*. Chicago: McGraw-Hill, 2002.
10. DiDomenico RJ. **Cardiovascular Drugs: Nitrates.** In: Anderson PO, Knoben JE, Troutman WG, eds. *Handbook of Clinical Drug Data, 10th ed*. Chicago: McGraw-Hill, 2002.
11. DiDomenico RJ. **Hematologic Drugs: Coagulants & Anticoagulants.** In: Anderson PO, Knoben JE, Troutman WG, eds. *Handbook of Clinical Drug Data, 10th ed*. Chicago: McGraw-Hill, 2002.
12. DiDomenico RJ. **Hematologic Drugs: Hematopoietics.** In: Anderson PO, Knoben JE, Troutman WG, eds. *Handbook of Clinical Drug Data, 10th ed*. Chicago: McGraw-Hill, 2002.

MISCELLANEOUS PROJECTS/PUBLICATIONS

1. Crouch MA, DiDomenico RJ, Rodgers JE. **Applying Consensus Guidelines in the Management of Acute Decompensated Heart Failure.** ACPE Program #204-000-06-407-H01. Bethesda: ASHP Advantage, 2007.
2. Fontana D, DiDomenico RJ. **Nesiritide: the latest drug for treating acutely decompensated congestive heart failure.** Fremont: Scios, Inc., 2006.
3. DiDomenico RJ. **Using Critical Pathways and Pharmacoeconomics to Guide ADHF Treatment Decisions.** ACPE Program #204-000-06-407-H01. Bethesda: ASHP Advantage, 2006.
4. DiDomenico RJ. **Pharmacological Management of AF.** *Hospital Pharmacy Europe* 2006;May/June:1-2.
5. DiDomenico RJ. **Drug Therapy to Prevent Atrial Fibrillation After Open Heart Surgery in Patients at Risk.** *Anesthesia Today* 2005;16:21-6.
6. DiDomenico RJ. **Coronary Artery Disease.** *Tech Topics™* July 2004;9(3):1-28. ACPE Program # 121-000-03-109-H01.
7. DiDomenico RJ. **What's New...in the Management of Hypertension and Dyslipidemia?** Presented as part of a pharmacy distance learning program for Continuing Education credit (ACPE Universal Program #: 073-000-03-082-L01) entitled "A Review of Selected New Drugs During the Beginning of the Twenty-First Century sponsored by University of Wisconsin-Madison School of Pharmacy, Department of Extension Services in Pharmacy (ESP). September 23 – November 11, 2003.

8. Beitelshes AL, Humma, LM, DiDomenico RJ. **Low-Molecular-Weight Heparin vs Unfractionated Heparin in Acute Coronary Syndromes: Which should be used in patients going to the cath lab?** *Today in Cardiology* 2003;6(1):18.
9. DiDomenico RJ. **Clinical Use of Fenoldopam, a Selective Dopamine Agonist: Potential Application to the Perioperative Setting.** *Anesthesia Today* 2002;13:19-26.
10. **Heparin Medication Use Evaluation for Hospitalized Patients.** University of Illinois Medical Center; Chicago, Illinois. Completed: March, 2002.
11. DiDomenico RJ. **Ischemic Heart Disease.** CPE Program: Pharmaceutical Care and Disease State Management in Community Pharmacy. June, 2000.
12. DiDomenico RJ. **Therapeutic Class Review of Thrombolytic Agents for Myocardial Infarction.** Novation/University Health-System Consortium. March, 2000.
13. DiDomenico RJ. **Continuing Education: Review of the Glycoprotein IIb/IIIa Inhibitors.** *KeePosted* 1998;23(9):6-16.
14. DiDomenico RJ, Schoen MD. **Clinical Case Study: Management of Hypertension.** *KeePosted* 1998;23(5):6-12.
15. DiDomenico RJ, Seeger JD. **Clinically Relevant Drug-Drug Interactions with Warfarin (Coumadin®).** UICMC Hospital Pharmacy Services and Drug Information Service; Chicago, Illinois. *Nursing-Rx News* 1997;3(6).
16. **Guidelines for Treatment and Prophylaxis of Thromboembolic Disease.** Columbia/Michael Reese Hospital; Chicago, Illinois. Involved in the development and implementation of anticoagulation/antithrombotic therapy guidelines to assist physicians, pharmacists, and nurses in decision making. Approved by P & T Committee, May, 1997.

SCIENTIFIC EXHIBITS & ABSTRACTS

1. Yu S, Galanter WL, *Lambert BL*, Schiff GD, Borkowsky S for the TOP-MED CERT Team. **Consensus List of Priority Drug-Lab Linkages for an Inpatient Asynchronous Alert Program: Results of a Delphi Survey.** Poster presentation: 2009 American Society of Health-System Pharmacists (ASHP) Midyear Clinical Meeting. Las Vegas, NV. December, 2009.
2. *Bautista A*, Stein BD, Lee TA, Meltzer DO, DiDomenico RJ, Krishnan JA, Schumock GT. **Specificity of Administrative Data for Identifying Heart Failure Patients for Hospital Quality Performance Initiatives.** Poster presentation: 14th Annual International Society of Pharmacoeconomics and Outcomes Research (ISPOR) meeting. Orlando, Florida. May, 2009.
3. *Greenhalgh E*, Groo V, Stamos TD, DiDomenico RJ. **Torseamide vs Furosemide Plus Metolazone for Symptomatic Heart Failure.** Poster presentation: 2009 American College of Clinical Pharmacy (ACCP)/European Society of Clinical Pharmacy International Congress. Orlando, Florida. April, 2009.
4. Galanter W, Lambert BL, *Schiff GD*, Nutescu E, Yu S, DiDomenico RJ. **Monitoring the Risk of Heparin-Induced Thrombocytopenia (HIT) by Linking Laboratory and Pharmacy Data.** Poster presentation: Centers for Education and Research on Therapeutics (CERT) Quarterly Meeting. Washington, DC. March, 2009.
5. *Greenhalgh E*, DiDomenico RJ. **Predictors of Diuretic Resistance in Patients with Acute Decompensated Heart Failure.** Poster presentation: 12th Annual Scientific meeting of the Heart Failure Society of America. Toronto, Ontario. September, 2008.

6. *Perez A, DiDomenico RJ, Theobald J, Wojtynek J, Schumock GT. Evaluation of the Effect of Acute Decompensated Heart Failure Guidelines in Community Hospitals. Value Health.* 2008;11 [Abstract]. Poster presentation: 13th Annual International Society of Pharmacoeconomics and Outcomes Research (ISPOR) meeting. Toronto, Ontario. May, 2008.
7. *Schumann HM, DiDomenico RJ, Bauman JL. Digoxin Toxicity in the Modern Era. Clin Tox* 2008;[Abstract]. Poster presentation: 2008 European Association of Poison Centres and Clinical Toxicologists (EAPCCT) meeting; Seville, Spain. May, 2008.
8. *Greenhalgh E, DiDomenico RJ. Predictors of Diuretic Resistance in Patients with Acute Decompensated Heart Failure.* Podium presentation: 23rd Annual Great Lakes Pharmacy Resident Conference. West Lafayette, Indiana. April, 2008.
9. *Na-Thalang K, Tsao YY, Groo VL, Bauman JL, Stamos TD, Viana MAG, DiDomenico RJ. Comparison of simplified digoxin dosing nomogram to traditional dosing methods in heart failure patients in the modern era.* Podium presentation: 23rd Annual Great Lakes Pharmacy Resident Conference. West Lafayette, Indiana. April, 2008.
10. *Perez A, DiDomenico R, Schumock GT, Theobald J, Wojtynek J. Evaluation of acute decompensated heart failure management in membership hospitals of a group purchasing organization. Pharmacotherapy* 2007;27[Abstract 330]. Poster presentation: 2007 Annual American College of Clinical Pharmacy meeting; Denver, Colorado. October, 2007.
11. *Tsao YY, Groo VL, Bauman JL, Stamos TD, Viana MAG, DiDomenico RJ. Comparison of simplified digoxin dosing nomogram to traditional dosing methods in heart failure patients in the modern era.* Podium presentation: 22nd Annual Great Lakes Pharmacy Resident Conference. West Lafayette, Indiana. April, 2007.
12. *Dreslinski JA, Paek J, Kao J, DiDomenico RJ. Comparison of clinical and economic outcomes in patients undergoing percutaneous coronary intervention with bivalirudin with or without glycoprotein IIb/IIIa inhibitors.* Podium presentation: 22nd Annual Great Lakes Pharmacy Resident Conference. West Lafayette, Indiana. April, 2007.
13. *Vats V, DiDomenico RJ, Wojtynek J, Theobald J, Schumock GT. Hospital Policies for the Treatment of Acute Decompensated Heart Failure. Value Health.* 2007;10:A53 [Abstract]. Poster presentation: 12th Annual International Society of Pharmacoeconomics and Outcomes Research (ISPOR) meeting. Arlington, Virginia. May, 2007.
14. *DiDomenico RJ, Sengupta N, Barker C. Impact of Nesiritide on Treatment of Acute Decompensated Heart Failure (ADHF): Evidence from a US Hospital Database. Value Health.* 2007;10:A47 [Abstract]. Poster presentation: 12th Annual International Society of Pharmacoeconomics and Outcomes Research (ISPOR) meeting. Arlington, Virginia. May, 2007.
15. *Sauve JM, Tokumar SM, DiDomenico RJ, Kao JA. Clinical outcomes of patients on clopidogrel with a hemorrhagic episode. Crit Care Med* 2006;34:A63[Abstract]. Poster presentation: 36th Annual Critical Care Congress of the Society of Critical Care Medicine. Orlando, Florida. February, 2007.
16. *DiDomenico RJ, Viana M, Fitch M, Bauman JL. A new and simple dosing algorithm for digoxin in patients with heart failure. J Card Fail* 2006;12(suppl.):S85[Abstract]. Poster presentation: 10th Annual Scientific meeting of the Heart Failure Society of America. Seattle, Washington. September, 2006.
17. *Agusala P, Fontana D, DiDomenico R, Groo V, Stamos T, Vaitkus PT. The effects of nesiritide and other vasoactive agents on renal function. J Card Fail* 2006;12(suppl.):S88[Abstract].

Poster presentation: 10th Annual Scientific meeting of the Heart Failure Society of America. Seattle, Washington. September, 2006.

18. *Fontana D, Vuckovic K, DiDomenico R, Kondos GT. The Effect of Implementation of Medical Center Guidelines on the JCAHO Quality Measures in Patients Hospitalized for HF.* Platform presentation: 17th International Nursing Research Congress Focusing on Evidence-Based Practice. Montreal, Quebec, Canada. July, 2006.
19. *Blackburn JC, DiDomenico R, Walton SM, Hilleman DE, Schumock GT. Markov-based economic analysis of nesiritide in acute decompensated heart failure.* *Value Health.* 2006;9(3):A124 [Abstract]. Poster presentation: International Society for Pharmacoeconomics and Outcomes Research 11th Annual Meeting. Philadelphia, PA. May, 2006.
20. *Fontana D, Vuckovic K, DiDomenico RJ, Stamos TD. Long-Term Outcomes in Patients Hospitalized for Acute Decompensated Heart Failure Stratified by Baseline Renal Function and Blood Pressure.* Poster presentation: American Heart Association's 7th Scientific Forum on Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke. Washington, DC. May, 2006.
21. *Wiley L, DiDomenico RJ, Shapiro NL, Thambi M, Vacek L, Vitello J, Nutescu EA. Venous Thrombosis Prophylaxis in Inpatient Bariatric Surgery: A Retrospective, Cohort Evaluation.* Podium presentation: 21st Annual Great Lakes Pharmacy Resident Conference. West Lafayette, Indiana. April, 2006.
22. *Salameh L, Nutescu EA, Kao J, DiDomenico RJ. Examination of Bleeding Rates in Patients on Long-term Triple Antithrombotic Therapy with Aspirin, Clopidogrel, and Warfarin following Drug-Eluting Stent Placement.* Podium presentation: 21st Annual Great Lakes Pharmacy Resident Conference. West Lafayette, Indiana. April, 2006.
23. *Sauve J, Tokumaru S, DiDomenico R, Kao J. Clinical Outcomes of Patients on Clopidogrel with a Hemorrhagic Episode.* Podium presentation: 21st Annual Great Lakes Pharmacy Resident Conference. West Lafayette, Indiana. April, 2006.
24. *Fitch M, DiDomenico RJ, Viana M, Bauman JL. Methods for dosing digoxin in heart failure in the modern era.* *Pharmacotherapy* 2006;26:e41[Abstract]. Poster presentation: ACCP 2006 Spring Practice and Research Forum (Runner Up, Best Student, Resident, Fellow Paper Award). Monterey, California. April, 2006.
25. *Sauve J, Tokumaru S, DiDomenico R, Kao J. Clinical Outcomes of Patients on Clopidogrel with a Hemorrhagic Episode.* Poster presentation: 2005 American Society of Health-System Pharmacists Midyear Clinical Meeting. Las Vegas, Nevada. December, 2005.
26. *Schumock GT, DiDomenico RJ, Blackburn J, Walton SM, Hilleman DE. Early Therapy with Nesiritide in Hospitalized Patients with Acute Decompensated Heart Failure Associated with Reduced Costs: a Markov Analysis.* *Pharmacotherapy* 2005;25:1493[Abstract]. Poster presentation: 2005 Annual American College of Clinical Pharmacy meeting; San Francisco, California. October, 2005.
27. *Eyrich HM, DiDomenico RJ, Fontana DR, Kondos GT, Schumock GT. Treatment Guidelines for Acute Decompensated Heart Failure Associated with Improved Outcomes.* *Pharmacotherapy* 2005;25:1439[Abstract]. Podium presentation: 2005 Annual American College of Clinical Pharmacy meeting; San Francisco, California. October, 2005.
28. *Blackburn J, DiDomenico RJ, Hilleman DE, Walton SM, Schumock GT. Early Therapy with Nesiritide in Hospitalized Patients with Acute Decompensated Heart Failure Associated with Reduced Costs: A Markov Analysis.* *J Card Fail* 2005;11(suppl):S178[Abstract]. Poster

presentation: 9th Annual Heart Failure Society of America Scientific Meeting. Boca Raton, Florida. September, 2005.

29. Lee R, Fontana D, Kondos GT, DiDomenico RJ. **Impact of Nesiritide on Readmission Rates in Patients with Acute Decompensated Heart Failure**. Podium presentation: 20th Annual Great Lakes Pharmacy Resident Conference. West Lafayette, Indiana. April, 2005.
30. DiDomenico RJ, Park H, Southworth MR, Eyrich HE, Lewis RK, Finley JM, Schumock GT. **Development of Guidelines for the Treatment of Acute Decompensated Heart Failure**. *Pharm World Sci* 2004;26:A113[Abstract]. Poster presentation: 2nd ACCP-ESCP International Congress on Clinical Pharmacy; Paris, France. April, 2004.
31. Galanter W, Canonge L, DiDomenico RJ, Kopec K, Looi A, Paek J, Polikaitis A, Thambi M, Welch J. **Alerts to Reduce Medication Errors in In-Patients with Renal Insufficiency**. Poster presentation: Chicago Patient Safety Forum 2003 Showcase of Patient Safety Improvements; Chicago, Illinois. October, 2003.
32. Beitelshes A, Southworth MR, Dunlap S, DiDomenico RJ, Humma L. **Cost Savings Associated with a Decreased Need for Potassium Supplementation in Heart Failure Patients on Spironolactone**. *Pharmacotherapy* 2002;22:1327[Abstract]. Platform presentation: ACCP annual meeting; Albuquerque, New Mexico. October, 2002.
33. Galanter WL, DiDomenico RJ, Polikaitis A. **Analysis of Medication Safety Alerts for Inpatient Digoxin Use With Computerized Physician Order Entry**. *J Gen Intern Med* 2002;17(suppl 1):193[Abstract]. Poster presentation: Society of General Internal Medicine. Atlanta, Georgia. May, 2002.
34. DiDomenico RJ, Fain J, Bauman JL. **Cost-Minimization Analysis of Early, Elective Cardioversion Guided by Transesophageal Echocardiography Followed by Early Hospital Discharge for the Acute Management of Atrial Fibrillation**. *Pharmacotherapy* 2000;20:1260-1[Abstract]. Poster presentation: ACCP Annual Meeting; Los Angeles, California. November, 2000.
35. DiDomenico RJ, Schoen MD, Connor SE, Bauman JL. **Impact of Cost of Prescription Drugs on Clinical Outcomes in Patients with Heart Disease**. *Pharmacotherapy* 1999;19:506[Abstract]. Platform presentation: ACCP/ESCP International Congress on Clinical Pharmacy; Orlando, Florida. April, 1999.
36. DiDomenico RJ, Sanoski CA, Walton SM, Bauman JL. **Cost-Effectiveness Analysis of the Use of Digoxin Immune Fab for the Treatment of Non-Life-Threatening Digoxin Toxicity**. *Pharmacotherapy* 1998;18:427[Abstract].
 - Poster presentation: ACCP 1998 Spring Practice and Research Forum; Palm Springs, California. April, 1998.
 - Podium presentation: Sixth Annual Tri-University Fellowship Research Forum; Chicago, Illinois. May, 1998
37. Tesoro EP, Daughton SE, DiDomenico RJ, Nutescu EA, Lewis RK.. **Developing & Implementing a Pharmacist-Managed Antithrombosis Clinic**. Poster presentation:
 - ASHP Midyear Clinical Meeting; New Orleans, Louisiana. December, 1996.
 - University of Illinois at Chicago, College of Pharmacy Enrichment Day; Chicago, Illinois. April, 1997.

38. *Daughton, SE, Tesoro EP, DiDomenico RJ, Nutescu EA, Lewis RK. Developing and Implementing a Pharmacist-Managed Antithrombosis Clinic.* Podium presentation: 12th Annual Great Lakes Pharmacy Resident Conference; Ypsilanti, Michigan. April, 1997.

RESEARCH ACTIVITIES

ORIGINAL RESEARCH

1. *Principal investigator. Mortality associated with use of inotropic agents in patients with acute decompensated heart failure: a meta-analysis.* Not funded. July, 2009 – present.
2. *Co-Investigator. Prescribing patterns of proton pump inhibitors in patients having percutaneous coronary intervention on chronic clopidogrel therapy.* Not funded. July, 2009 – present.
3. *Co-Investigator. Specificity of administrative data for identifying heart failure patients for hospital quality performance measures.* Not funded. January, 2009 – 2010.
4. *Co-Investigator. Addition of oral metolazone to intermittent intravenous furosemide versus transition to continuous infusion furosemide in acute decompensated heart failure patients experiencing an inadequate response to therapy.* Not funded. August, 2008 – present.
5. *Co-Investigator. Torsemide versus furosemide plus metolazone for symptomatic chronic heart failure.* Not funded. July, 2008 – present.
6. *Principal Investigator. Incidence and predictors of diuretic resistance in patients with acute decompensated heart failure.* Not funded. Completed December, 2008.
7. *Principal Investigator. Comparison of a simplified digoxin dosing nomogram to traditional dosing methods in heart failure patients in the modern era.* Funded: American College of Clinical Pharmacy Research Institute: \$20,000. August, 2006 – present.
8. *Co-Investigator. Tools for Optimizing Prescribing, Monitoring, and Education (TOPMED).* Sponsor: Agency for Healthcare Research and Quality. Funded: \$4,000,000. July, 2007 – present.
9. *Co-Investigator. Predictive value of renal dysfunction and low blood pressure on six month mortality and readmission in patients hospitalized for acute decompensated heart failure.* Not funded. Completed May, 2006.
10. *Co-Investigator. Impact of treatment guidelines on compliance with JCAHO Core measures for patients hospitalized with acute decompensated heart failure.* Not funded. Completed July, 2006.
11. *Principal Investigator. Examination of bleeding rates in patients on long-term triple antithrombotic therapy with aspirin, clopidogrel, and warfarin.* Not funded. Completed February, 2007.
12. *Co-Investigator. Evaluation of the impact of an educational program and prescribing guidelines on the appropriateness of use and outcomes of nesiritide in acute care hospitals.* Funded: \$74,630. Scios, Inc.. Completed July, 2008.
13. *Co-Investigator. Impact of Nesiritide on Renal Function in Patients with Acute Decompensated Heart Failure.* Not funded. Completed September, 2006.

14. *Co-Investigator*. **Impact of Nesiritide on Readmission and Mortality Rates in Patients with Acute Decompensated Heart Failure**. Not funded. Completed June, 2005.
15. *Co-Investigator*. **Early Therapy with Nesiritide in Hospitalized Patients with Acute Decompensated Heart Failure Associated with Reduced Costs: A Markov Analysis**. Funded: \$25,000. Scios, Inc. Completed May, 2006.
16. *Co-Investigator*. **Comparison of Pharmacokinetic Dosing Regimens for Digoxin**. Not funded. Completed December, 2006.
17. *Co-Investigator*. **Evaluation of Economic and Clinical Outcomes of Guidelines for Acute Decompensated Heart Failure**. Funded: \$30,000, Scios, Inc. Completed October, 2005.
18. *Co-Investigator*. **Impact of Real-Time Medication Safety Alerts on Inpatient Prescribing Patterns of Drugs Using a Computerized Decision Support System**. Not funded. Completed January, 2005.
19. *Co-Investigator*. **Pharmacoeconomic Analysis of Three Treatment Strategies for the Acute Management of Atrial Fibrillation**. Funded: \$23,500, Pharmacia & Upjohn. Completed: November, 2000.
20. *Co-Investigator*. **Impact of the Cost of Prescription Drugs on Clinical Outcomes in Indigent Patients with Heart Disease**. Completed: May, 1999.
21. *Co-Investigator*. **Cost-Minimization Analysis of Digoxin Immune Fab for the Treatment of Non-Life-Threatening Digoxin Toxicity**. Funded: \$10,000, Glaxo Wellcome, Inc. Completed: May, 1999.

INDUSTRY-SPONSORED MULTICENTER TRIALS

1. *Co-Investigator*. **Double-blind, placebo-controlled, multicenter Acute Study of Clinical Effectiveness of Nesiritide in subjects with Decompensated Heart Failure (ASCEND-HF)**. University of Illinois Medical Center at Chicago; Chicago, Illinois. Sponsored by Scios, Inc. May, 2007 – present.
2. *Principal Investigator*. **Acute Decompensated Heart Failure National Registry (ADHERE)**. University of Illinois at Chicago Medical Center; Chicago, Illinois. Sponsored by Scios, Inc. July, 2004 – April, 2006.
3. *Co-Investigator*. **A Multicenter, Randomized, Controlled, Double-Blind Trial to Investigate the Clinical Efficacy and Tolerability of Early Treatment with Simvastatin 40mg Daily for 30 Day, Followed by Simvastatin 80mg Daily Thereafter in Tirofiban-Treated Acute Coronary Syndrome Patients Who Have Been Randomized to Receive Enoxaparin or Unfractionated Heparin in Conjunction with Aspirin (A to Z)**. University of Illinois at Chicago Medical Center; Chicago, Illinois. Sponsored by Merck & Co., Inc. May, 2000 – June, 2003. A to Z Investigators. *JAMA* 2004;292:55-64.
4. *Co-Investigator/Study Coordinator*. **A Multicenter, Randomized, Double-Blind, Placebo-Controlled, Dose-Ranging, Safety and Efficacy Study of Recombinant P-Selectin Glycoprotein Ligand-Ig in Combination with Thrombolytic Therapy in Patients with Acute Myocardial Infarction**. University of Illinois Hospital; Chicago, Illinois. Sponsored by Wyeth-Ayerst Research. December, 2000 – 2001.

5. *Co-Investigator. A Phase II Stratified, Randomized, Open-Label, Angiographic Trial to Assess the Safety and Efficacy of Enoxaparin as an Adjunct to Thrombolytic with or without GPIIb IIIa Therapy, in Patients with ST Elevation MI. The ENTIRE Study.* Sponsored by Aventis Pharmaceuticals. February, 2000 – May, 2001. ENTIRE-TIMI 23 Investigators. *Circulation* 2002;105:1642-9.
6. *Study Coordinator. A Randomized, Double-Blind, Placebo-Controlled, Multicenter Trial to Evaluate the Efficacy and Safety of Adenosine (Pallacor, Adenosine Injection) as an Adjunct to Reperfusion Therapy (Thrombolysis or Mechanical Reperfusion) in the Treatment of Acute Anterolateral Myocardial Infarction (AMISTAD II).* University of Illinois Hospital; Chicago, Illinois. Sponsored by Medco Research, Inc. July – December, 1999. AMISTAD II Investigators. *J Am Coll Cardiol* 2005;45:1775-80.
7. *Study Coordinator/Local Study Monitor: Sibrafiban Versus Aspirin to Yield Maximum Protection from Ischemic Heart Events Post Acute Coronary Syndromes (The SYMPHONY Trial).* West Side Veterans Administration Medical Center; Chicago, Illinois. Sponsored by Hoffmann-La Roche, Inc. January, 1998 – June, 1999. SYMPHONY Investigators. *Lancet* 2000;335:337-45.
8. *Local Study Monitor: A Randomized, Double Blind Evaluation of the Efficacy and Safety of Two Dosing Regimens of Integrelin versus Placebo for Reducing Mortality and Myocardial (Re)Infarction in Patients with Unstable Angina or Non-Q-Wave Myocardial Infarction (PURSUIT Study).* Columbia/Michael Reese Hospital; Chicago, Illinois. Sponsored by COR Therapeutics, Inc. September – December, 1996. PURSUIT Investigators. *New Engl J Med* 1998;339:436-43.
9. *Local Study Monitor: Global Use of Strategies to Open Occluded Coronary Arteries III (GUSTO III).* Columbia/Michael Reese Hospital; Chicago, Illinois. Sponsored by Boehringer Mannheim. September – December, 1996. GUSTO III Investigators. *New Engl J Med* 1997;337:1118-23.

INVITED LECTURES

International

1. **“Health Economics and Outcomes Research Workshop.”** Five day, team-taught continuing education program introducing the topics of health economics and outcomes research to pharmacists and faculty members in Thailand. Khon Kaen, Thailand. January 2003. Lecture topics: *Motivations for Economic Evaluations and Outcomes Research, Cost-Minimization Analysis, Drug Utilization Review/Evaluation, Modeling & Decision Analysis, Evaluating Pharmacoeconomic Literature, Clinical Pathways, Applying Results.*

National

1. **“Update in the Management of Chronic Stable Angina and the Role of the Pharmacist”** Presented for Continuing Education at the American Pharmacists Association Annual Meeting: 0.2 CEU (ACPE Universal Program #217-000-08-030-L04-P). San Antonio, TX. April, 2009.
2. **“Determining the Value of Pharmacy Intervention/Services in an Acute Care Hospital Setting”** Presented as part of a Symposium on “Practice Management Series: Determining the Value of Pharmacy Interventions and Services” for Continuing Education at the American College of Clinical Pharmacy Spring Practice & Research Forum: 0.2 CEU (ACPE Universal Program #217-000-08-030-L04-P). Phoenix, AZ. April, 2008.

3. **“Future Directions in ADHF Treatment: Unresolved Issues and Emerging Evidence”**
Presented as part of a Symposium on “Role of Consensus Guidelines in the Management of Acute Decompensated Heart Failure” for Continuing Education at the American Society of Health-System Pharmacists Midyear Clinical Meeting: 0.25 CEU (ACPE Universal Program # 204-000-06-459-L01). Anaheim, CA. December, 2006.
4. **“The Nesiritide Controversy: If There’s Smoke, Is There Fire?”** Presented as part of a Symposium on “Acute Decompensated Heart Failure Management: Controversies, Guidelines, and Future Directions” for Continuing Education at the American College of Clinical Pharmacy Annual Meeting: 0.2 CEU (ACPE Universal Program # 786-000-06-010-L01). St. Louis, MO. October, 2006.
5. **“Current Controversies in the Management of Acute Decompensated Heart Failure.”**
Presented as a national teleconference for pharmacists. April, 2006.
6. **“Using Critical Pathways and Pharmacoeconomics to Guide ADHF Treatment Decisions”**
Presented & chaired a series of symposia on “Acute Decompensated Heart Failure: Current and Emerging Issues Influencing Treatment Strategies” for Continuing Education: 0.25 CEU (ACPE Universal Program #204-000-05-420-L01). American Society of Health-System Pharmacy Midyear Clinical Meeting. Las Vegas, Nevada. December, 2005.
7. **“Current Issues in the Management of Acute Decompensated Heart Failure.”** Presented as part of a dinner program for pharmacists attending the American Society of Health-System Pharmacists Midyear Clinical Meeting. Las Vegas, Nevada. December, 2005.
8. **“Pharmacologic Management of Atrial Fibrillation.”** Presented as part of a Symposium on “Current Trends in the Management of Atrial Fibrillation” for Continuing Education at the American Society of Health-System Pharmacists Midyear Clinical Meeting: 0.3 CEU (ACPE Universal Program #204-000-05-218-L01). Las Vegas, NV. December, 2005.
9. **“Pathway Development and Pharmacoeconomics of Acute Decompensated Heart Failure Treatment.”** Presented & chaired a symposium on “Current and Emerging Issues in the Management of Acute Decompensated Heart Failure” for Continuing Education: 0.2 CEU (ACPE Universal Program #204-000-05-419-L01). American College of Clinical Pharmacy Annual Meeting. San Francisco, California. October, 2005.
10. **“Acute Decompensated Heart Failure: Strategies to Improve Clinical and Economic Indicators.”** Live webcast broadcast nationally to members of McKesson Medication Management, LLC and Purchasing Alliance for Clinical Therapeutics (PACT). Continuing education credit: 0.1 CEU. August, 2005.
11. **“Managing ADHF: Resource Utilization and Cost Containment.”** Live webcast broadcast nationally as part of a symposium entitled “Acute Decompensated Heart Failure: Optimizing Patient Outcomes” together with Dr. Kirkwood Adams, MD to heart failure clinicians across the United States. Continuing Education credit: 0.15 CEU. July, 2005.
12. **“Evaluating Acute Decompensated Heart Failure Treatment: From Nesiritide MUE to ADHF Guidelines.”** Presented to the Scios, Inc. National Pharmacy Advisory Board. San Francisco, California. June, 2005.
13. **“Therapeutic Advances in Acute Decompensated Heart Failure.”** Educational program, sponsored by University Pharmacotherapy Associates, LLC, presented to pharmacists for Continuing Education credit: 0.1 CEU (ACPE Universal Program # 786-000-03-006-L01). Southfield, Michigan; Oklahoma City, Oklahoma; Carle Place, New York (c/o Long Island Society of Health-System Pharmacy monthly meeting); Libertyville, Illinois; Rosemont, Illinois. April, 2005 – September, 2005.

14. **“Hypertension, Metabolic Syndrome, and JNC Guidelines: Reassessing Treatment Guidelines.”** Presented as part of the American Pharmacists Association Foundation National Clinical Issues Forum on Metabolic Syndrome for Continuing Education: 0.1 CEU (, ACPE Universal Program #202-000-05-168-L01). Lake Bluff, Illinois. May, 2005.
15. **“Acute Decompensated Heart Failure: Proposed Treatment Guidelines.”** Presented as part of a Focus Group on the IHN Perspectives of Disease State Management of Congestive Heart Failure consisting of advanced practice nurses, cardiologists, emergency medicine physicians, pharmacists, and members of Novation/VHA/UHC. Sponsored by Scios, Inc.. Irving, Texas. March, 2005.
16. **“The Pharmacist’s Perspective on Emergency Management of Heart Failure.”** Live webcast broadcast nationally as part of a series entitled “Management of Decompensated Heart Failure Critical Interface Series” at the Cleveland Clinic Center for Continuing Education together with Dr. W. Frank Peacock to emergency medicine clinicians across the United States. Continuing Education credit: 0.15 CEU (ACPE Universal Program #073-999-04-135-C01). Cleveland, Ohio. October, 2004.
17. **“Acute Decompensated Heart Failure: Early Goal Directed Therapy.”** Presented as 3 separate live audio teleconferences to pharmacist, physician, and nurse members of the Premier, Inc. healthcare system for Continuing Education credit: 0.1 CEU (ACPE Universal Program # 221-000-04-014-L01). Each program included participants from more than 50 institutions nationally. July, 2004.
18. **“Opening the Therapeutic Window in Acute Decompensated Heart Failure: Closing in on the Value of Nesiritide.”** Educational program, sponsored by University Pharmacotherapy Associates, LLC, presented to pharmacists for Continuing Education credit: 0.1 CEU (ACPE Universal Program # 786-000-03-006-L01). Indianapolis, Indiana; Suffern, New York; Providence, Rhode Island; Palos Park, Illinois; Princeton, New Jersey (New Jersey Society Health-System Pharmacy North Central Chapter meeting). May – October, 2004.
19. **“Medication Madness: New Drugs for Cardiac Care.”** Guest speaker at the Minneapolis Heart Institute 6th Annual Hutchinson Regional Cardiovascular Nursing Conference. Hutchinson, Minnesota. April, 2004.
20. **“Acute Decompensated Heart Failure: Evolution of Treatment Guidelines.”** Guest speaker at the Scios, Inc. National Sales Meeting 2004. New Orleans, Louisiana. April, 2004.
21. **“Metabolic Syndrome: A New Target in Preventative Cardiology.”** Presented as part of a Symposium on Metabolic Syndrome for Continuing Education at the Kansas Society of Health-System Pharmacists & Missouri Society of Health-System Pharmacists Joint Spring Meeting (0.3 CEU, ACPE Universal Program #131-999-04-013-L03). Overland Park, Kansas. April, 2004.
22. **“Acute Decompensated Heart Failure: Early Goal Directed Therapy.”** Presented to representatives from Methodist University Hospital for Continuing Education: 0.2 CEU (ACPE Universal Program #221-000-03-036-L01). Memphis, Tennessee. March, 2004.
23. **“Strategies for the Preventing Atrial Fibrillation in the Perioperative Setting.”** Presented as part of a Symposium on “Therapeutic Dilemmas in the Perioperative Setting for Continuing Education at the American Society of Health-System Pharmacists Midyear Clinical Meeting: 0.3 CEU (ACPE Universal Program #204-000-03-239-L01). New Orleans, Louisiana. December, 2003.
24. **“Acute Decompensated Heart Failure: Where Does Nesiritide Fit In?”** Presented to representatives from Novation, Inc. for Continuing Education at the American Society of Health-

System Pharmacists Midyear Clinical Meeting: 0.2 CEU (ACPE Universal Program #221-000-03-036-L01). New Orleans, Louisiana. December, 2003.

25. **“Acute Decompensated Heart Failure: Can I Get Some Guidance?”** Presented as part of a Symposium on “Acute Decompensated Heart Failure for Continuing Education at the American College of Clinical Pharmacy Annual Meeting: 0.2 CEU (ACPE Universal Program #221-000-03-036-L01). Atlanta, Georgia. November, 2003.
26. **“Guidelines for the Management of Acute Decompensated Heart Failure in the Emergency Department or Observation Unit.”** Presented to Mercy Resource Management, Inc. (MRMI) Clinical Resource Committee for use as a system-wide guideline for heart failure and outcomes research project. American Society of Health-System Pharmacists Annual Meeting. San Diego, California. May, 2003.
27. **“The Closed Loop Medication Management Experience.”** Presented as part of a series of demonstrations showing the utility of the decision support mechanisms we’ve developed at the University of Illinois Medical Center using the Cerner Millennium (Powerchart) software. Healthcare Information and Management Systems Society 2003 Annual Conference & Exhibition. San Diego, California. February, 2003.
28. **“The Use of Colloids and Antithrombotics During Open-Heart Surgery.”** Presented as part of a Symposium on “Therapeutic Dilemmas in the Perioperative Setting for Continuing Education at the American Society of Health-System Pharmacists Midyear Clinical Meeting: 0.3 CEU (ACPE Universal Program #204-000-02-238-L01). Atlanta, Georgia. December, 2002
29. **“Combining GP IIb/IIIa Inhibitors with Fibrinolytics in Acute ST Segment Elevation MI.”** Presented as part of a Symposium on “Innovative Therapeutics: Focus on New Treatment Options” for Continuing Education at the American College of Clinical Pharmacy Spring Practice & Research Forum: 0.275 CEU (ACPE Universal Program #217-000-02-017-L01). Savannah, Georgia. April, 2002.
30. **“Innovative Reimbursement Strategies in Acute Coronary Syndrome.”** Presented as part of a Panel Discussion on the “Optimal Utilization of GP IIb-IIIa Inhibitors: Evolving Considerations and Evidences” for Continuing Education credit at the American Society of Health-System Pharmacists Midyear Clinical Meeting: 0.15 CEU (ACPE Universal Program #: 510-000-01-035-L01). New Orleans, Louisiana. December, 2001.
31. **“Late-Breaking Clinical Trials in Cardiovascular Pharmacotherapy: ELITE II Study.”** Presented as part of a Focus Session for Cardiology PRN members for Continuing Education credit at the American College of Clinical Pharmacy Annual Meeting: 0.2 CEU (ACPE Universal Program #217-000-00-054-L01). Los Angeles, California. November, 2000.
32. **“Digoxin Immune Fab: An Alternative to Minimize the Costs of Treating Non-Life-Threatening Digoxin Intoxication.”** Seminar presented to College/School of Pharmacy staff; University of Nebraska (Omaha, NE), University of Missouri-Kansas City (Kansas City, MO), & Texas Tech University (Amarillo, TX). February, 1999.

Local/Regional

1. **“PDAT Coordination – Developing Standard Practices.”** Presented as part of a break-out session at the 2010 University of Illinois College of Pharmacy Faculty Retreat for continuing education credit: 0.2 CEU (ACPE Universal Program Number 016-000-08-017-L04-P). Fontana, Wisconsin. May, 2010.
2. **“Engaging Clinical Faculty in Scholarship.”** Presented as part of a break-out session at the 2008 University of Illinois College of Pharmacy Faculty Retreat for continuing education credit:

- 0.2 CEU (ACPE Universal Program Number 016-000-08-017-L04-P). Fontana, Wisconsin. May, 2008.
3. **“Diuretic Resistance in Heart Failure.”** Presented to faculty & staff of the College of Medicine, Section of Cardiology for CME credit. University of Illinois at Chicago. Chicago, Illinois. January, 2008.
 4. **“Digoxin Dosing in the Modern Era for Patients with Chronic Heart Failure.”** Presented to faculty & staff of the College of Medicine, Section of Cardiology for CME credit. University of Illinois at Chicago. Chicago, Illinois. November, 2006.
 5. **“Pharmacology of Vasoactive & Antiarrhythmic Drugs Commonly Used in the ICU.”** Presented as part of a Nursing Staff Development Critical Care educational symposia for continuing education credit. University of Illinois Medical Center. Chicago, Illinois. June, 2003 – present.
 6. **“Life as a Clinical Pharmacist.”** Presented at a luncheon for the student chapter of the Illinois Council of Health-System Pharmacists at the University of Illinois at Chicago College of Pharmacy. October, 2006.
 7. **“Acute Decompensated Heart Failure: Lessons from ADHERE®.”** Presented as part of a panel discussion for pharmacists, physicians, and nurses. Oak Brook, Illinois. June, 2006.
 8. **“Clinical Pharmacist as a Career Path.”** Presented to members of the Pre-Pharmacy Club at the University of Illinois at Chicago. March, 2006.
 9. **“Current Issues in the Management of Acute Decompensated Heart Failure.”** Presented as part of a dinner program for pharmacists. Milwaukee, Wisconsin. January, 2006.
 10. **“Influence of Treatment Strategy on Six-Month Mortality and Readmission in Patients Hospitalized for Acute Decompensated Heart Failure.”** Presented as part of the University of Illinois at Chicago Department of Pharmacy Practice Research Seminar series. Chicago, Illinois, January, 2006.
 11. **“Achieving Hemostasis in the Critically Ill Patient.”** Program chair & moderator for this Continuing Education symposia (ACPE Universal Program Number 221-000-05-045-L01). Oak Brook, Illinois. October, 2005.
 12. **Acute Decompensated Heart Failure: Strategies to Improve to Improve Clinical and Economic Indicators.”** Presenting at Consorta 2005 Annual Resource Management Conference for continuing education credit: 0.1 CEU. Chicago, Illinois. October, 2005.
 13. **“The Nesiritide Controversy: Media-Based Medicine or Evidence-Based Medicine.”** Presented to physicians from University of Illinois at Chicago College of Medicine, Section of Cardiology. Chicago, Illinois. September, 2005.
 14. **“Evaluating Acute Decompensated Heart Failure Treatment: From Nesiritide MUE to ADHF Guidelines.”** Presented to the Scios, Inc. Regional Pharmacy Advisory Board. Chicago, Illinois. July, 2005.
 15. **“Medications Ordered During Pregnancy that Affect Cardiac Function.”** Presented as part of a Nursing Staff Development educational symposia for OB nurses for continuing education credit. University of Illinois at Chicago, College of Nursing. Chicago, Illinois. June, 2003 - 2005.

16. **“Acute Myocardial Infarction: Get with the Guidelines!”** Presented to hospital pharmacy staff as part of the Staff Education Series: 0.1 CEU (ACPE Universal Program Number 121-999-05-031-L01). University of Illinois at Chicago. Chicago, Illinois. March, 2005.
17. **“Anticoagulation Interruptus: Low-Molecular-Weight Heparin Bridging in Patients with Prosthetic Heart Valves.”** Presented to faculty & staff of the College of Medicine, Section of Cardiology for CME credit. University of Illinois at Chicago. Chicago, Illinois. November, 2004.
18. **“Life as a Clinical Pharmacist.”** Presented at a luncheon for members of the American Pharmaceutical Association Academy of Student Pharmacists at the University of Illinois at Chicago College of Pharmacy. November, 2004.
19. **“Treatment Guidelines for Acute Decompensated Heart Failure: Design and Implementation.”** Presented as part of a round table discussion with clinical pharmacists on the clinical issues surrounding acute decompensated heart failure management. Dearborn, Michigan. September, 2004.
20. **“Metabolic Syndrome: A New Target in Preventative Cardiology.”** Presented as part of a training program for Abbott Cardiovascular Medical Science Liaisons. Chicago, Illinois. July, 2004.
21. **“Case Study in Anticoagulation.”** Presented to housestaff physicians at the University of Illinois Medical Center at Chicago as part of noon report. Chicago, Illinois. May, 2004.
22. **“Metabolic Syndrome: A New Target in Preventative Cardiology.”** Presented as part of a Symposium on Metabolic Syndrome for Continuing Education at the ICHP Spring Meeting (0.3 CEU, ACPE Universal Program Number 121-000-04-012-L01). Springfield, Illinois. March, 2004.
23. **“Rational Approach to Vasoactive Pharmacotherapy.”** Presented to hospital pharmacy staff as part of the Staff Education Series: 0.1 CEU (ACPE Universal Program Number 121-000-03-045-L01). University of Illinois at Chicago. Chicago, Illinois. July, 2003.
24. **“Acute Decompensated Heart Failure: Current Therapies and Proposed Guidelines.”** Presented the proposed guidelines to Mercy Resource Management, Inc. (MRMI) Clinical Resource Committee for use as a system-wide guideline for heart failure and outcomes research project. Chicago, Illinois. April, 2003.
25. **“Heparin-Induced-Thrombocytopenia and Anticoagulation During Cardiopulmonary Bypass.”** Presented as part of the Illinois State Perfusion Society Meeting. Chicago, Illinois. April, 2002.
26. **“Tikosyn™ (dofetilide) Clinical Profile.”** Tikosyn™ Faculty Educator providing lectures/in-services to physicians, nurses, pharmacists, & other allied health professionals as part of the Tikosyn™ Medical Education Program regionally within the Midwestern United States. July, 2000 – 2001.
27. **“Antiplatelet Therapy in the Management of Acute Coronary Syndromes: Use of Chronic Medications for Acute Coronary Syndromes: Antiplatelets & Statins.”** Presented at the annual Phi Delta Chi Alumni Association meeting as part of an Educational Program for pharmacists: 0.15 CEU (ACPE Universal Program Number 316-000-99-022-L01). Oak Brook, Illinois. November, 2001.
28. **“Building Community...Using Mentoring.”** Presented as part of a Panel Discussion at the 2001 University of Illinois at Chicago College of Pharmacy Faculty Retreat for continuing education credit, 0.15 CEU (ACPE Universal Program Number 016-000-01-026-L04). St. Charles, Illinois. May, 2001.

29. **“Diagnosis and Treatment of Hypertension.”** Presented as part of an educational program (Novartis II and Novartis III Center of Excellence Design) for Novartis pharmaceutical representatives. Chicago, Illinois. February, 2001 - 2006.
30. **“Treatment of Atrial Fibrillation with Amiodarone.”** Presented as part of Morning Conference for Department of Anesthesiology at Michael Reese and University of Illinois Hospitals. Chicago, Illinois. February, 2001.
31. **“Update on 2000 ACLS Guidelines.”** Presented during noon report to physician housestaff. University of Illinois Hospital. Chicago, Illinois. November, 2000.
32. **“Pharmacology Update for the Perfusionist: New Antithrombotic Drugs.”** Presented as part of The Chicago Educational Symposium for Cardiac Perfusionists. Chicago, Illinois. October, 2000.
33. **“Lipid-Lowering Drugs & Cardiovascular Event Reduction: Beyond Improved Lipid Profiles.”** Presented as part of an Educational Program for pharmacists at the Illinois Pharmacy Fall Congress: 0.1 CEU (ACPE Program Number 135-121-00-068-L01). Oakbrook, Illinois. September, 2000.
34. **“Overview of the Glycoprotein IIb/IIIa Inhibitors in Acute Coronary Syndromes.”** Educational symposium for Emergency Medicine attending physicians at Mercy Hospital. Chicago, Illinois. December, 1999.
35. **“Glycoprotein IIb/IIIa Inhibitors: Where Do They Fit In?”** Presented as part of an educational program for pharmacists on Antithrombotics: 0.3 CEU (ACPE Universal Program Number 016-000-99-050-L04). Hyatt Regency; Oak Brook, Illinois. November, 1999.
36. **“Clinical Pharmacology of Platelet Glycoprotein IIb/IIIa Receptor Inhibitors.”** Presented as part of an educational program for pharmacists at the Illinois Pharmacy Spring Congress: 0.15 CEU (ACPE Universal Program Number 121-888-99-024-L01b). Springfield, Illinois. April, 1999.
37. **“Overview of the Glycoprotein IIb/IIIa Inhibitors.”** Educational symposium for pharmacy staff from Community Hospital. Munster, Indiana. December, 1998.
38. **“Use of Digoxin Immune Fab for Non-Life-Threatening Digoxin Toxicity.”** Presented to faculty & staff at College of Medicine, Section of Cardiology Research Conference. University of Illinois at Chicago. Chicago, Illinois. September, 1998.
39. **“Clinical Profile of Altace® (Ramipril).”** Educational symposium for physicians and pharmacists from Provident Hospital. Chicago, Illinois. August, 1998.
40. **“Are Appetite Suppressants (Anorexics) Safe in Patients with Cardiovascular Disease?”** Pharmacy Resident Seminar. Presented to faculty, clinical pharmacists, residents, fellows, and pharmacy students at Columbia/Michael Reese Hospital. Chicago, Illinois. May, 1997
41. **“Does Growth Hormone Have a Role in the Treatment of Congestive Heart Failure?”** Pharmacy Resident Seminar. Presented to faculty, clinical pharmacists, residents, fellows, and pharmacy students at the University of Illinois at Chicago, College of Pharmacy. Chicago, Illinois. November, 1996.

MENTORING ACTIVITIES

October, 2007 – present

Director

Post Graduate Year 2 (PGY2) Residency in Cardiology Pharmacy

- American Society of Health-System Pharmacists (ASHP)
Pre-Candidate Status
Trainees: 2008 – 2009: Elizabeth Greenhalgh, PharmD, BCPS
- August, 2007 – 2009 **Director**
American College of Clinical Pharmacy (ACCP) Heart Failure
Traineeship
Selected as one of six sites nationally
Trainees: Kristen Charlson (2008), Andrea Dooley (2008),
Debra Carabello (2008), Christie Schumacher
(2009), Katherine Carey (2009), Hannah Han Hsien
Hwei (2009).
- September, 2006 – present **Co-Director**
ASHP Research and Education Foundation
Antithrombotic Pharmacotherapy Traineeship
Selected as one of four training sites nationally
Trainees: Shahnaz Milani (2007), Dusica Szczybura (2007),
Bernard Roberts (2008), Paris Abrams (2008),
Crystal Hoffmann (2009), Jennifer Costello (2009)
- July, 2006 – 2008 **Co-Director**
Pharmacoeconomics Fellowship
Fellows: Alexandra Perez (2006 – 2008)
- March, 2004 – present **Faculty Mentor**
Illinois Council of Health-System Pharmacists (ICHP) Student
Mentoring Program
Students: Elizabeth Greenhalgh (2004), Denise Cheung
(2005), Carolyn Szigethy (2006); Sam Lin (2008)
- July, 2003 – present **Faculty Advisor**
Pharmacy Practice/Post-Graduate Year 1 (PGY1) Residency
Advisees: Karen King, PharmD (2004); Emily Durr, PharmD
(2005); Adam Bursua, PharmD (2006); Jonathan
Dreslinski, PharmD (2007); Elizabeth Greenhalgh,
PharmD, BCPS (2008); Christopher Wilson,
PharmD (2009)
- April, 2003 – present **Faculty Advisor**
Student/Faculty Advising Program
Class of 2006: Jessica Lattz, Norman Cheung
Class of 2007: Malgorzata Bogun, Sarah Elkins, John Esterly,
Nathan Niemi, Adrienne Perotti
Class of 2008: Annie Kannankeril, Jeff Hingtgen, Harn Shiue
Class of 2009: Dominic Chan, Erin Goodwin, Brandon Pierce
Class of 2010: Tatyana Lawrecki, April Sondag, Lara Ellinger
Class of 2012: Prachi Shah, Stephen West

TEACHING EXPERIENCE*University of Illinois at Chicago College of Pharmacy*Experiential

July, 2008 – Present **Medicine Preceptor**
PMPR 374

	Pharmacy clerkship students University of Illinois Medical Center at Chicago; Chicago, Illinois.
June, 2008 – Present	Preceptor Experiential V: PHAR 357 University of Illinois Medical Center at Chicago; Chicago, Illinois.
October, 2007 – Present	Preceptor Introductory Pharmacy Practice Experience (IPPE) University of Illinois Medical Center at Chicago; Chicago, Illinois.
August, 1999 – Present	Critical Care/Cardiology Preceptor PGY1 & PGY2 Pharmacy Residents University of Illinois Medical Center at Chicago; Chicago, Illinois.
August, 1999 – Present	Advanced Medicine Preceptor Critical Care/Cardiology: PMPR 389, PMPR 664 (1999 – 2004) Pharmacy clerkship students University of Illinois Medical Center at Chicago; Chicago, Illinois.
August, 2000 – Present	Site Facilitator Experiential II: PHAR 352
January, 2000 – Present	Site Facilitator Experiential III: PHAR 353
January, 2000 – Present	Site Facilitator Experiential IV: PHAR 354
July, 1996 – October, 1997	Medicine/Advanced Medicine Clerkship Co-Preceptor Cardiology, Medicine, Pediatrics Rotations PMPR 387, PMPR 353, PMPR 395
	<u>Didactic</u>
October, 2009 – Present	Instructor Professional Development Seminar III: BPS/PMAD 383 Topic: Navigating Through a Pharmacy Academic Career Path
March, 2007 – Present	Instructor Seminar in Pharmacy Research: PMPR 355 Topic: Digoxin Dosing in Patients with Heart Failure in the Modern Era
January - May, 2007	Instructor Undergraduate Research in Pharmacy Practice: PMPR 380 Topic: Medication Use Evaluation of IV Heparin Dosing in Hospitalized Patients Student: Harn Shiue
August – December, 2006	Instructor Special Projects in Pharmacy Practice: PMPR 390 Topic: Medication Use Evaluation of IV Heparin Dosing in Hospitalized Patients Student: Harn Shiue
June, 2005 – May, 2006	Instructor

	Special Projects in Pharmacy Practice: PMPR 390 Topic: Development and Verification of a Modern Dosing Nomogram for Digoxin Student: Melissa Fitch
March, 2005 – Present	Instructor Basic Pharmacokinetics: PHAR 400 Topic: Practical applications of pharmacokinetic principles
June, 2004 - May, 2005	Instructor Undergraduate Research in Pharmacy Practice: PMPR 380 Topic: Development and Verification of a Modern Dosing Nomogram for Digoxin Student: Melissa Fitch
October, 2003 – 2007	Instructor Experiential IV: PHAR 354 (formerly part of PHAR 353) Topic: Pharmacokinetic assessments & note writing
January, 2003 – Present	Instructor/Course Coordinator/Course Developer Applied Pharmacokinetics: PMPR 440 (formerly PMPR 385/340) 2 hour elective reviewing practical application of pharmacokinetics Topics: Antiarrhythmic drug pharmacokinetics
August, 2001 – Present	Instructor Principles of Drug Action and Therapeutics II: PHAR 402 Topics: Coronary Artery Disease, Parenteral Antithrombotics, Acute Coronary Syndromes, and Acute Decompensated Heart Failure
January, 2000 – Present	Instructor Critical Care I: PMPR 430 Topics: Shock, ACLS (2000 – 2002)
January, 2004 – May, 2006	Instructor Undergraduate Research in Pharmacy Practice: PMPR 380 Topic: Construction of Digoxin Dosing Nomogram 2 hour elective taught along with Dr. Bauman
June, 2001 – 2003	Instructor Pharmacotherapeutics 651: PHAR 651 Topics: Coronary Artery Disease, Acute Coronary Syndromes
June, 1998 – 2004	Instructor Physical Assessment: PHAR 656 Topic: Cardiovascular Physical Assessment
August, 1999 – 2001	Instructor Principles of Drug Action and Therapeutics V: PHAR 405 Topics: Coronary Artery Disease, Parenteral Antithrombotics, Acute Coronary Syndromes
October, 1999 – 2000	Instructor Pathophysiology: PHYB 301 Topics: Atherosclerosis, Coronary Artery Disease
January, 1998 – 2000	Instructor

Careers in Pharmacy: PMPR 375
Topics: Post-Doctoral Training, Specialty Practice

November, 1997 – 1998

Instructor

Acute Medical Emergencies I: PMPR 366
Topics: Vasopressors in Hypotension,
Acute Management of Myocardial Infarction,
Pharmacotherapy of Adult Cardiac Arrests,
Pharmacotherapy of Acute Arrhythmias

September, 1998

Instructor

Ambulatory Care Elective: PMPR 371
Topic: Outpatient Management of Hypertension

COMMITTEES & MEMBERSHIPS

National/Regional

- 2008 – present American College of Clinical Pharmacy (ACCP) Cardiology Practice & Research Network (PRN) Awards and Recognition Committee
- 2008 – present Editorial liaison for *Cardiology Today* c/o ACCP Cardiology PRN
- 2008 – 2009 Illinois Council of Health-System Pharmacists (ICHP)/Missouri Society of Health-System Pharmacists (MSHP) 2009 Spring Meeting Planning Committee
- 2007 – present National Association of Boards of Pharmacy® (NABP®) Item Writing Workshop for the North American Pharmacist Licensure Examination™ (NAPLEX®)
- 2000 – 2006 Network Resource Contact, American Society of Health-System Pharmacy Cardiology Network
- 2002 – 2004 American Heart Association Get With the Guidelines Consortium

University of Illinois Medical Center at Chicago

- 2009 – present Journal Club Facilitator, University of Illinois at Chicago, College of Medicine Housestaff Physicians
- 2009 – present AMI/Heart Failure QA/QI Team Subcommittee on 30-day readmissions (Chair)
- 2008 – present AMI/Heart Failure QA/QI Team (Co-Chair)
- 2003 – 2008 AMI/Heart Failure QA/QI Team, August, 2003 – September, 2008.
- 2006 – 2007 Perioperative Beta-Blockade Committee
- 2005 Sentinel Event Clinical Review Team
- 2004 – 2005 Emergency Cardiac Care Protective Code Subcommittee
- 2003 – 2006 Cardiovascular Quality Improvement Committee
- 2003 – 2004 Pharmacy Advisory Group
- 2003 – 2004 Ad-Hoc Committee for medications requiring special monitoring
- 2001 – 2004 Clinical Decision Support Committee (Sub-Committee of Electronic Medical Record Committee)
- 2001 – 2002 JCAHO Patient Assessment Task Force
- 2000 – 2001 Medication Use Evaluation Committee
- 1999 – 2005 Emergency Cardiac Care Committee
- 1999 – 2002 6WSD/CICU Quality Assurance/Improvement Committee
- 1999 – 2000 Pharmacy Council

University of Illinois at Chicago College of Pharmacy

- 2010 – present College of Pharmacy Research Day poster judge
- 2010 – present Educational Policy Committee Rockford Policies Subcommittee
- 2009 – present Search Committee for MSICU Clinical Pharmacist
- 2009 Assistant Head for Academic Affairs Search Committee
- 2008 – present Educational Policy Committee Rockford Expansion Subcommittee

2005 – present Educational Policy Committee (Chair: 2008 – present)
 2008 – present Student Faculty Relations Committee
 2008 – present Continuing Education Advisory Committee
 2008 – present Department of Pharmacy Practice IRB Review Committee
 2008 – present Educational Policy Committee Teaching Evaluation Subcommittee
 2007 – present Pharmacy Residency Noon Report Committee
 2007 – present Pharmacy Residency Research Committee
 2006 – present Department of Pharmacy Practice Faculty Advisory Committee
 2006 – 2007 American Council for Pharmaceutical Education Self-Study Committee
 2006 – 2008 Department of Pharmacy Practice Educational Policy Committee
 2000 – present Search Committee for PGY1 Pharmacy Practice Residency
 2000 – present Search Committee for PGY2 residency programs
 2007 Search Committee for Drug Information and Education Group Director (Chair)
 2000 – 2007 Pharmacy Practice Resident Seminar Evaluation Committee
 2005 – 2006 Educational Policy Committee Pharmacokinetics Working Group (Chair)
 2005 Search Committee for ICU Clinical Pharmacist
 2005 Part-Time Faculty Ad-Hoc Committee
 2004 Educational Policy Committee Pharmacy Practice Subcommittee
 2004 Search Committee for NSICU Pharmacotheapist
 2004 Search Committee for Solid Organ Transplant Pharmacotheapist
 2004 Search Committee for Primary Care Residency
 2003 Search Committee for MICU Pharmacotheapist
 2003 Search Committee for Associate Director of Clinical Services

OTHER PROFESSIONAL ACTIVITIES

Reviewer

2010 Western University of Health Sciences Associate Professor of Clinical Pharmacy
 promotion candidate
 2009 – present American Journal of Cardiology
 2009 – present Pharmacy Practice
 2009 University of Southern California Associate Professor of Clinical Pharmacy
 promotion candidate
 2009 – present Pharmacotherapy Self-Assessment Program (PSAP) VII Urgent Care/Critical Care
 2009 – present Current Medical Research and Opinion
 2008 ProCE
 2006 American Society of Health-System Pharmacists
 2005 Archives of Internal Medicine
 2005 The Medical Letter
 2004 KeePosted
 2003 Premier Purchasing Partners
 2002 – 2004 RxPress
 2000 Expert Opinion on Pharmacotherapy
 2000 Medical Education Resources
 1998 – present Pharmacotherapy
 1997 – 2001 Annals of Pharmacotherapy
 1997 – 1999 University Health-System Consortium Drug Monograph
 1997 – 1998 Clinical Therapeutics

National Advisory Boards/Speaker Bureaus

2010 Merck & Co. Cardiovascular Outcomes Research Advisory Panel
 2009 Merck & Co. U. S. Heart Failure Expert Input Forum
 2009 ARCA biopharma, Inc. Gencaro® Advisory Board
 2008 Multaq® Quality Improvement Advisory Board. (Sanofi-Aventis)
 2008 Pharmacy/Integrated Health Network (IHN) Advisory Board for Angiomax® (The

	Medicines Company)
2007 – present	STRIVE™ Critical Pathways CME/CE Workshop (Bristol-Myers-Squibb, Sanofi Pharmaceuticals, Sanofi-Aventis US, Inc.)
2007 – 2008	University Pharmacotherapy Associates, LLC Acute Coronary Syndrome speaker program
2007	Natrecor® Advisory Panel (Scios, Inc.)
2006	Ranexa Advisory Board (CV Therapeutics)
2006	NitroMed Clinical Pharmacy Advisory Board
2005	Scios, Inc. Regional Pharmacy Advisory Board (Co-Chair)
2005	Scios, Inc. National Pharmacy Advisory Board
2005	Focus Group on IHN (Novation, University Health Consortium, VHA) Perspectives on the Treatment of Acute Decompensated Heart Failure
2005 – 2007	Natrecor Speaker Bureau (Scios, Inc.)
2004 – 2006	University Pharmacotherapy Associates, LLC Acute Decompensated Heart Failure speaker program
2003	Alza Pharmaceuticals Advisory Board
2001 – 2002	Novation MUE Program Glycoprotein IIb/IIIa Inhibitor Expert Panel
2001	Cerner Corporation Clinical Notification Expert Panel
2000 – 2002	Cordarone® IV Educator
2000 – 2001	Tikosyn™ Medical Educator (Pfizer, Inc./Current Medical Directions, Inc.)
2000 – 2001	Bristol-Myers-Squibb Speaker Bureau (Pravachol®, Plavix®)
1998 – 2004	Integrilin® Speaker Bureau (Shering-Plough, Key Pharmaceuticals, Millenium Pharmaceuticals, COR Therapeutics)

COMMUNITY & PROFESSIONAL SERVICE

Interviewed for story entitled “Multiple changes spawn new UA/NSTEMI guidelines” appearing in *Drug Topics*; September 17, 2007.

Interviewed for story on “5 drug interactions to keep on your radar” appearing in the family health issue of the Chicago Tribune’s Sunday magazine. Chen D. “Take Five”. *Chicago Tribune Magazine*; March 4, 2007.

Recognition by American Airlines for participating in the emergency medical care of a passenger in need of Advanced Cardiac Life Support during a flight from Chicago, Illinois to Reno, Nevada. September, 2004.

Member, South Loop Dog Park Action Co-op (Dog P.A.C.). Involved in fundraising activities for the construction of a dog park at the south end of Grant Park in Chicago. 2004.

Interviewed for story appearing in the University of Illinois at Chicago donor recognition newsletter. McKeough K. “Pharmacy Fraternities Endow Scholarship Funds: Gifts from Kappa Psi, Phi Delta Chi Alumni Help Foster Student Leadership”. *Investing in UIC*; December, 2003.

Interviewed for story appearing in *Pharmacy Practice News*. Hurley D. “PDAs Can Be Pharmacist’s Best Friend When It Comes to Proper Antibiotic Prescribing”. *Pharmacy Practice News*; November, 2003.

Interviewed for Cover Story on “The pharmacist’s role on anticoagulation team expanding as anticoagulant usage increases” for *Hospital Pharmacist Report*. Vecchione A. **Anticoagulation: New Therapeutic Challenges: R.Ph.s becoming vital members of health-care team as anticoagulant use increases.** *Hospital Pharmacist Report* 2000;14:31-2.

Television interview on WBBM-TV (CBS) Channel 2 News at 10 regarding new FDA warning on the serious cardiovascular complications associated with Propulsid (cisapride). “On Call with Dr. Michael Breen, MD”. Segment aired January 24, 2000.

CERTIFICATION

CPR Healthcare Provider. American Heart Association. Provider: August, 1996 – Present.

Acute Cardiac Life Support. American Heart Association. Provider: August, 1996 – Present.

PROFESSIONAL AFFILIATION

University of Illinois at Chicago, College of Pharmacy
Rho Chi Society, Phi Chapter
Heart Failure Society of America (HFSA)
University Pharmacotherapy Associates, LLC (UPA)
American College of Clinical Pharmacy (ACCP)
ACCP Cardiology Practice and Research Network (PRN)
American Society of Health-System Pharmacists (ASHP)
Illinois Council of Health-System Pharmacists (IChP)

FINANCIAL RELATIONSHIPS

Merck & Co.. Advisory Board. 2009, 2010.
ARCA biopharma, Inc.. Advisory Board. 2009.
Bristol-Myers-Squibb/Sanofi Pharmaceuticals Partnership (c/o STRIVE™ initiative). 2007 – present.
Sanofi Aventis U.S., Inc. (Multaq® QI Advisory Board). 2008.
The Medicine's Company. Medical education programs (c/o UPA), advisory board (c/o IHN). 2007 – 2008.
Johnson and Johnson Pharmaceutical Research and Development (formerly Scios, Inc.). Research support, consulting, advisory board, & medical education programs. 2003 – present.
Novartis Pharmaceuticals Corp. Medical education programs. 2001 – 2006.
CV Therapeutics, Inc. Advisory board. 2006.
NitroMed, Inc. Advisory Board. 2006.
Abbott Laboratories. Consultant. 2002 - 2004.
Millenium Pharmaceutical, Inc.; COR Therapeutics, Inc. Medical education programs. 1998 – 2004.
Key Pharmaceuticals, Inc.; Schering Laboratories. Medical education programs. 1998 – 2004.
Alza Pharmaceuticals. Advisory Board. 2003.
Baxter Healthcare Corp. Consultant. 2002 – 2003.
Merck & Co., Inc. Research support, medical education programs. 1998 – 2003.
Wyeth-Ayerst Research. Research support & Cordarone® IV Educator. 2000 – 2002.
Aventis Pharmaceuticals, Inc. Research support. 2000 – 2001.
Bristol-Myers Squibb Co. & Sanofi Pharmaceuticals. Medical education programs. 2000 – 2001.
Pfizer, Inc. (Current Medical Directions, Inc.). Tikosyn™ Medical Educator. 2000 – 2001.
Hoechst Marion Roussel, Inc. Medical education program. 1998.
Pharmacia Corp. Research support. 1998 – 2000.
Glaxo Wellcome, Inc. Research support. 1998 – 1999.

REFERENCES

1. Jerry L. Bauman, Pharm.D., BCPS, FCCP, FACC
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