

CURRICULUM VITAE

PERSONAL DATA

Name JERRY L. BAUMAN, Pharm.D., FCCP, FACC

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CURRENT POSITION

Professor of Pharmacy Practice and Head,
Department of Pharmacy Practice and Professor (RT),
Department of Medicine, Section of Cardiology
University of Illinois at Chicago

CERTIFICATION & LICENSURE

Licensure Illinois Registered Pharmacist
#51-30897

Board Certification Pharmacotherapy Specialist
with added qualifications in
cardiology #2-93-389

EDUCATION, TRAINING AND PAST POSITIONS

Bachelor of Science in Pharmacy, 1976
Graduation with Honors (Rho Chi, Phi Kappa Phi)
University of Illinois at the Medical Center
Chicago, Illinois

Doctor of Pharmacy, 1978
University of Missouri-Kansas City
Kansas City, Missouri

CIC Fellowship in Academic Administration 1991
University of Illinois at Chicago
Chicago, Illinois

Hospital Pharmacy Resident, 1977
University of Illinois Hospital
Chicago, Illinois

Clinical Pharmacy Resident, 1979

Instructor in Medicine and Clinical Pharmacy
Department of Medicine, Section of Clinical Pharmacology
University of Missouri at Kansas City
Truman Medical Center
Kansas City, Missouri

Assistant Head for Research and Chief,

Section of Cardiovascular Pharmacotherapy, 1983 - 1998

Department of Pharmacy Practice
The University of Illinois at Chicago

AWARDS

William Au Lecturer, SUNY-Syracuse Department of Medicine, 2003
Whos Who in America - 2002
UIC College of Pharmacy - Dean's Award for contributions to the profession - 2001
Howard Ferguson Lecturer, University of North Carolina - 2000
Robert G. Leonard Memorial Lecturer, University of Texas - 1999
Distinguished Member, National Academy of Practitioners (Pharmacy) - 1997
Russell R. Miller Award for Research Contributions, American College of Clinical Pharmacy - 1994
American Heart Association of Metropolitan Chicago Gold Award for Research - 1991
University of Illinois College of Pharmacy Alumni Loyalty Award - 1989
Outstanding Teacher of the Year Award - 1988
Special Recognition Award, post-B.S., Pharm.D. program - 1986
Golden Apple Award for best instructor Pharm.D. program - 1984
Outstanding Teacher of the Year Award - Pharm.D. - 1984
Golden Apple Award for best instructor Pharm.D. program - 1983
Lilly Achievement Award for Scholarship, Ethics, and Leadership - 1976
Frank Lieberman Award for Pharmacy Administration - 1976

ORIGINAL PUBLICATIONS

1. Bauman JL, Siepler JK, Fitzloff J: Phenytoin Crystallization in Intravenous Fluids. *Drug Intelligence and Clinical Pharmacy* 11:646-649, 1977.
2. Elenbaas RM, Payne VW, Bauman JL: Influence of Clinical Pharmacist Consultations on the Use of Drug Blood Level Tests. *American Journal of Hospital Pharmacy* 37:61-64, 1980.
3. Kelly KL, Covinsky JO, Fendler K, Bauman JL: The Impact of Clinical Pharmacist's Activity on Intravenous Fluid and Medication Administration. *Drug Intelligence and Clinical Pharmacy* 14:516-520, 1980.
4. Bauman JL, Elenbaas J, Hamburger SC: Cimetidine - A Review. *Journal of the American Medical Women Association* 37:61-64, 1980.
5. Bauman JL, Curtis RA: Diuretics in Hypertension. *Therapeutics* 8:1-8, 1980.

6. Lee M, Fondriest-Gentry A, Schwartz R, Bauman JL: Tartrazine Containing Drugs. *Drug Intelligence and Clinical Pharmacy* 15:782-788, 1981.
7. Bauman JL, Shulruff S, Hasegawa GR, Roden R, Hartsough N, Bauernfeind RA: Fever due to Hydroxyurea. *Archives of Internal Medicine* 141:260-261, 1981.
8. Maddux MS, Leeds NH, Organek HW, Hasegawa GR, Bauman JL: Erythromycin Alteration of Theophylline Pharmacokinetics: Lack of Effect at Steady State. *Chest* 81:563-565, 1982.
9. Giacona N, Bauman JL, Siepler JK: Crystallization of Three Phenytoin Preparations in Intravenous Fluids. *American Journal of Hospital Pharmacy* 39:630-634, 1982.
10. Bauman JL: Understanding and Treating Supraventricular Arrhythmias. *Clinical Pharmacy* 2:312-320, 1983.
11. Brown DL, Maddux M, Organek HW, Bauman JL: Rapid and Sustained Oral Theophylline Loading: An Alternative to Intravenous Aminophylline. *Archives of Internal Medicine* 143:794-796, 1983.
12. Strasberg B, Prechel D, Bauman JL, Coelho A, Swiryn S, Bauernfeind R, Rosen KM: Long-term Follow-up of Patients on Aprindine: Safety and Efficacy. *Archives Internal Medicine* 143:2131-2133, 1983.
13. Bauman JL, Bauernfeind RA, Hoff JV, Strasberg B, Swiryn S, Rosen KM: Torsade de Pointes due to Quinidine: Observations in 31 Patients. *American Heart Journal* 107:425-430, 1984.
14. Curtis RA, Giacona N, Burrows D, Bauman JL, Schaffer, M: Fatal Maprotiline Intoxication. *Drug Intelligence and Clinical Pharmacy* 18:716-720, 1984.
15. Bauman JL, Gallastegui J: Quinidine Syncope due to Torsade de Pointes. *Cardiology Board Review* 1:54-64, 1985.
16. Bauman JL, Gallastegui J, Strasberg B, Swiryn S, Hoff JV, Welch W, Bauernfeind RA: Long-term Therapy with Disopyramide Phosphate: Side Effects and Effectiveness. *American Heart Journal* 111:654-660, 1986.
17. Schrader B, Bauman JL: Mexiletine: A New Type I Antiarrhythmic Drug. *Drug Intelligence and Clinical Pharmacy* 20:255-260, 1986.
18. Bauman JL, et al: Cardiac Arrhythmias *Illinois Pharmacist*
Part 1. Mechanisms of Cardiac Arrhythmias and the Antiarrhythmic Agents. April 1986 pp 25-28.
Part 2. Atrial Fibrillation and Flutter. May 1986 pp 23-26.
Part 3. Torsade de Pointes: Characteristics, Causes and Treatment. June 1986 pp 15-20.
Part 4. Paroxysmal Supraventricular Tachycardia due to Reentry. July 1986 pp 23-33.
Part 5. Ventricular Arrhythmias. January, 1987 pp 11-32.

19. Schrader BJ, Bauman JL, Zeller FP, Shanes JG, Rich S: Acceptance of Transcutaneous Nitroglycerin Patches by Patients with Angina Pectoris. *Pharmacotherapy* 6:83-86, 1986.
20. Bauman JL, Gallastegui J: Dilemmas in Drug Usage: Quinidine Induced Torsade de Pointes. *Hospital Therapy* 11:45-50, 1986.
21. Kasuya A, Bauman JL, Curtis RA, Duarte B, Hutchinson RA: Clinical Pharmacy On-call Program in an Emergency Room: Description and Evaluation. *American Journal of Emergency Medicine* 4:464-467, 1986.
22. Bauman JL, Gallastegui J, Prechel D, Anderson JL: Bethanedine Sulfate in Paroxysmal Ventricular Tachycardia. A Study Using Programmed Cardiac Stimulation. *Pharmacotherapy* 6:184-192, 1986.
23. Hoon T, Bauman JL, Rodvold K, Gallastegui J, Hariman RJ: The Pharmacokinetic and Pharmacodynamic Differences of the d- and l- Isomers of Verapamil: Implications in the Treatment of PSVT. *American Heart Journal* 112:396-403, 1986.
24. Barbarash RA, Bauman JL, Lukazewski, AA, Srebro JP, Rich S: Verapamil infusions in the treatment of atrial tachyarrhythmias. *Critical Care Medicine* 14:886-888, 1986.
25. Berk SI, Anders R, Bauman JL: The Newly Approved Antiarrhythmic Drugs: Mexiletine, Tocainide, Flecainide and Amiodarone. *Hospital Physician* 22:28-48, 1986.
26. Miller SM, Martinez JJ, Deal BJ, Bauman JL, Scagliotti D, Hariman RJ, Gallastegui JL: Electrophysiologic Testing of Tocainide and Mexiletine for Ventricular Tachycardia: Assessment of the Need to Test Both Drugs. *American Heart Journal* 112:1114-1116, 1986.
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29. Bauman JL, Berk SI, Hariman RJ, Langenberg PW, Deal BJ, Beckman K, Brownstein S, Gallastegui JL: Amiodarone for Sustained Ventricular Tachycardia: Efficacy, Safety and Factors Influencing Long-Term Outcome. *American Heart Journal* 114:1436-1444, 1987.
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31. Gallastegui JL, Bauman JL, Anderson JL, Winkle RA, Ezri MD, Westveer DC, Swiryn S: Worsening of Ventricular Tachycardia by Amiodarone. *Journal of Clinical Pharmacology* 28:406-411, 1988.

32. Shanes JG, Wolfkiel C, Ghali J, Dierenfeldt BJ, Kondos GT, Bauman JL: Acute Hemodynamic Effects of Pindolol and Propranolol in Patients with Dilated Cardiomyopathy: Relevance of Intrinsic Sympathomimetic Activity. *American Heart Journal* 116:1268-1275, 1988.
33. Dekker-Schoen M, Bauman JL: The Use of Continuous Infusion Verapamil. *Clinical Pharmacy* 7:791, 1988.
34. Barbarash RA, Bauman JL, Fischer JH, Kondos GT, Batenhorst RL: Near Total Reduction in Verapamil Bioavailability by Rifampin: Electrocardiographic Correlates. *Chest* 94:954-959, 1988.
35. Parker R, McCollam PL, Bauman JL: Propafenone: A Novel Type Ic Antiarrhythmic Drug. *Annals of Pharmacotherapy* 23:196-202, 1989.
36. Hariman RJ, Beckman KJ, Gomes JAC, Bauman JL, El-Sherif N: Cryothermal Mapping of the Sinus Node in Dogs. A Simple Method of Localizing Dominant and Latent Pacemakers. *Cardiovascular Research* 23:231-238, 1989.
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39. McCollam PL, Parker R, Bauman JL, Beckman K, Hariman R: Proarrhythmia: A Paradoxical Response to Antiarrhythmic Drugs. *Pharmacotherapy* 9:144-153, 1989.
40. Majerus TC, Dasta JF, Bauman JL, Danziger LH, Ruffolo RR: Dobutamine: Ten Years Later. *Pharmacotherapy* 9:245-259, 1989.
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42. Beckman KJ, Gallastegui JL, Bauman JL, Hariman RJ: The Predictive Value of Electrophysiologic Studies in Untreated Patients with the Wolff-Parkinson-White Syndrome. *Journal of the American College of Cardiology* 15:640-647, 1990.
43. Hariman RJ, Hu D, Gallastegui JL, Beckman KJ, Bauman JL: High Incidence of Remission in Patients with Incessant Ventricular Tachycardia Discontinued from Antiarrhythmic Drugs. *American Journal of Cardiology* 66:831-836, 1990.
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49. Just VL, Schrader BJ, Paloucek FP, Hoon TJ, Leikin JB, Bauman JL: Evaluation of Drug Therapy for the Treatment of Hypertensive Urgencies in the Emergency Department. *American Journal of Emergency Medicine* 9:107-111, 1991.
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52. Berk SI, Beckman KJ, Hoon TJ, Hariman RJ, Siegal FP, Hu D, Bauman JL: A Comparison of the Pharmacokinetics and Electrocardiographic Effects of Sublingual and Intravenous Verapamil. *Pharmacotherapy* 12:33-39, 1992.
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61. Phillips BG, Bauman JL. Arrhythmias 1994 - Key References. *Hospital Pharmacy* 29:954-955, 1994.
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63. Bauman JL, Winecoff AP, Grawe JJ, Hariman RJ. Sudden Death Due to Cocaine: A Hypothesis Incorporating Basic and Clinical Science. *Journal of Clinical Pharmacology* 34:902-911, 1994.
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66. Grawe JJ, Hariman RJ, Winecoff AP, Fischer JH, Bauman JL. Reversal of the Electrocardiographic Effects of Cocaine by Lidocaine Part 2. Concentration-Effect Relationships. *Pharmacotherapy* 14:704-711, 1994.
67. Bauman JL: Drug Safety: Cardiac Arrhythmias. Proceedings of the Antihistamine Consensus Conference. *Hospital Medicine (Suppl)* 31:23-25, 1994
68. Bell D, Thoele DG, Gurpreet M, Bauman JL. Effective Use of Intravenous Magnesium for Acquired Torsade de Pointes in a 4 Month-Old Infant. *Pediatric Cardiology* 16:79-81, 1995.
69. Phillips BG, Bauman JL. Prescribing Trends and Pharmacoeconomic Considerations of Antiarrhythmic Drugs: A Focus on Atrial Fibrillation and Flutter. *PharmacoEconomics* 7: 521-533, 1995.
70. Yim JM, Brown EJ, Bauman JL, Bittar N, Celestin C, Hoon TJ, Phillips BG, Vlasses PH. Angiotensin Converting Enzyme Inhibitor Use in Survivors of Acute Myocardial Infarction *American Journal of Cardiology* 75:1184-1186, 1995.

71. Oberg KC, Bauman JL. QT Prolongation and Torsade de Pointes Due to Erythromycin Lactobionate. *Pharmacotherapy* 15:687-692,1995.
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73. Liu D, Hariman RJ, Bauman JL. Cocaine Concentration-Effect Relationship in the Presence and Absence of Lidocaine: Evidence of Competitive Binding Between Cocaine and Lidocaine. *Journal of Pharmacology and Experimental Therapeutics* 276:568-577, 1996.
74. Phillips BG, Bauman JL, Schoen MDS, Hoon TJ, Schrader BJ, Rich S. Serum Nifedipine Concentrations and Response of Patients with Pulmonary Hypertension. *American Journal of Cardiology* 77:996-999, 1996.
75. Evans RR, Phillips BG, Singh G, Bauman JL, Gulati A. Endothelin-1: Racial and Gender Differences in Healthy Volunteers. *American Journal of Cardiology* 78:486-488, 1996.
76. Bauman JL: Drug Interactions: Antiarrhythmic Drugs. *Cardiology* 3:49-52, 1996.
77. Bauman JL. Class III Antiarrhythmic Agents: The Next Wave. *Pharmacotherapy* 17:76S-83S, 1997
78. Saseen JJ, Porter JA, Barnette DJ, Bauman JL, Zajac EJ, Carter BL. Evaluation of Post-Absorption Verapamil Concentration Peaks in Elderly Hypertensives. *Journal of Clinical Pharmacology* 37:526-534, 1997.
79. Gandhi AJ, Murphy CM, Zervopoulos PE, Evans RE, Carter BL, Bauman JL. Evaluation of Two Forms of Sustained Release Nifedipine Utilizing 24-Hour Ambulatory Blood Pressure Monitoring. *American Journal of Hypertension* 10:992-996,1997.
80. Ghandi A, Vlasses PH, Morton D, Bauman JL. Economic Impact of Digoxin Toxicity. *PharmacoEconomics* 12:175-181, 1997.
81. Phillips BG, Gandhi AJ, Sanoski CA, Just VL, Bauman JL. Comparison of Intravenous Diltiazem and Verapamil for the Treatment of Acute Atrial Fibrillation and Atrial Flutter. *Pharmacotherapy* 17:1238-1245, 1997.
82. Bauman JL, Sanoski CA, Chan LN. Pharmacokinetic and Pharmacodynamic Drug Interactions with Antiarrhythmic Agents. *Cardiology In Review* 5:292-304, 1997.
83. Thomas AR, Chan LN, Bauman JL, Olopade CO. Drug Interaction with Diltiazem and Cisipride Resulting in QT Prolongation and Syncope. *Pharmacotherapy* 18:381-385, 1998.
84. DiDomenico RJ, Seeger J, Chami Y, Bauman JL. Worsening Angina Pectoris Associated with Phentermine in a Patient with Coronary Artery Disease. *Journal of Applied Therapeutic Research* 2:63-67, 1998.

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89. DiDomenico R, Sanoski CA, Walton SM, Bauman JL. Analysis of the Use of Digoxin Immune Fab for the Treatment of Non-Life-Threatening Digoxin Toxicity. *Journal of Cardiovascular Pharmacology and Therapeutics* 5:77-85, 2000.
90. Haverkamp W, Breithardt G,..... Bauman JL, et al. The Potential for QT Prolongation and Proarrhythmia by Non-antiarrhythmic Drugs. Clinical and Regulatory Implications. Report on a Policy Conference of the European Society of Cardiology. *European Heart Journal* 21:1216-1231, 2000 and *Cardiovascular Research* 47:219-233, 2000.
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92. Bauman JL. The Role of Pharmacokinetics, Drug Interactions and Pharmacogenetics in the Acquired Long QT Syndrome. *European Heart Journal* 3:K93-K100, 2001.
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94. Sanoski CA, Bauman JL. Clinical Observations with the Amiodarone - Warfarin Interaction: Dosing Relationships With Chronic Therapy. *Chest* 121:10-23, 2002.
95. Fong HHS, Bauman JL. Hawthorn in Cardiovascular Disease. *Journal of Cardiovascular Nursing* 16:1-8, 2002.
96. Bauman JL, DiDomenico RJ. Cocaine-induced Channelopathies: Emerging Evidence on the Multiple Mechanisms of Sudden Death. *Journal of Cardiovascular Pharmacology and Therapeutics* 7:195-202, 2002.

97. Schumock GT, Butler MG, Vermeulen LC, Meek PD, Arondeker BV, Bauman JL. Evidence of the Economic Benefit of Clinical Pharmacy Services:1996-2000. *Pharmacotherapy* 23:113-132, 2003.
98. Bauman JL. Tales of Two Oral Anticoagulants From Natural Sources and Their Impact on Clinical Pharmacy. *Pharmacotherapy* 24:166s-168s, 2004.
99. Bauman JL, Talbert RL. Pharmacodynamics of Beta-Blockers in the Treatment of Heart Failure: Lessons From COMET. *Journal of Cardiovascular Pharmacology and Therapeutics* 9:117-128, 2004.
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101. Bauman JL, DiDomenico RJ, Galanter WL. Mechanisms, Manifestations and Management of Digoxin Toxicity in the Modern Era. *American Journal of Cardiovascular Drugs* (in press).

ABSTRACTS

1. Maddux M, Organek H, Hasegawa G, Leeds N, Bauman JL: Erythromycin Alteration of Theophylline Pharmacokinetics: Lack of Effect at Steady State. *American Review of Respiratory Diseases* 123:60 1981.
2. Bauman JL, Bauernfeind RA, Hoff JV, Pietras R, Rosen KM: Quinidine Related Torsade de Pointes - 29 Cases. *Clinical Research* 29:690A, 1981.
3. Bauman JL, Bauernfeind R, Swiryn S, Strasberg B, Palileo E, Hoff JV, Rosen KM: Safety and Efficacy of Long-term Disopyramide Phosphate. *American Journal of Cardiology* 19:1003,1982.
4. Bauman JL, Bauernfeind R, Hoff JV, Rosen KM: Quinidine Syncope: Observations in 31 Patients. *Drug Intelligence and Clinical Pharmacy* 16:469, 1982.
5. Bauman JL, Strasberg B, Prechel D, Coehlo A, Bauernfeind RA: Long-term Safety and Efficacy of Aprindine. *Clinical Research* 30:704A, 1982.
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7. Shanes JG, Kondos GT, Cooper R, Wolfkiel C, Juska J, Bauman JL: Acute Hemodynamic effects of Pindolol versus Propranolol in Patients with Cardiomyopathies. *Clinical Research* 33:227A, 1985.
8. Witte KW, Zeller FP, Hatoum HT, Klamerus KJ, Bauman JL: Justification of Clinical Pharmacy Services on Cardiology Units. *Drug Intelligence and Clinical Pharmacy* 19:452, 1985.

9. Barbarash RA, Bauman JL, Srebro J, Lukazewski A, Rich S: Continuous Verapamil Infusions in the Treatment of Atrial Tachyarrhythmias. *Drug Intelligence and Clinical Pharmacy* 19:446, 1985.
10. Miller SM, Martinez JJ, Deal BJ, Bauman JL, Scagliotti D, Gallastegui JL: Electrophysiologic Testing of Tocainide and Mexiletine for Ventricular Tachycardia: Assessment of the Need to Test Both Drugs. *Clinical Research* 33:813A, 1985.
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14. Hariman RJ, Deal BJ, Gallastegui J, Hu D, Bauman JL: Are There Separate Right Atrial Islands Controlling the Heart Rhythm? *Circulation* 74:II-350, 1986.
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 40. Pharmacological Interventions in Atrial Fibrillation: A Focus on Rhythm Control Strategies. CE Monograph Bauman JL (Editor). BiMark Medical Communications, 2005.

EDITORIAL BOARDS

Pharmacotherapy, 1991 – present
Scientific Editor, 2005 - present

Journal of Applied Therapeutic Research, 1993 - present
Editor - USA

Journal of Cardiovascular Pharmacology and Therapeutics, 1999 - present

Phytomedicine, 1996 - present

Journal of Cardiovascular Nursing, 1997 - present

Evaluations of Drug Interactions, 1986 - present

P & T Journal, 1985 - 1993

American Journal of Health System Pharmacists, 1994 - 1998

ACCP Report (Editor), 1985 - 1987

Hospital Physician, 1984 - 1991

Drug Dex (Micromedix), 1988 - 1999

Clinical Pharmacy, 1989 - 1994

Drug Intelligence and Clinical Pharmacy (Cardiology Panel),
1984 - 1987

Applied Pharmacokinetics, 3rd Edition 1992

Past Reviewer Services: *Archives of Internal Medicine, Chest, American Journal of
Cardiology, Circulation, American Heart Journal,
PharmacoEconomics, Heart, Medical Letter*

OTHER APPOINTMENTS

Member, ASHP Commission on Credentialing

National Pharmacy Residency Accreditation, 2005-present

Member, State of Illinois Drugs and Therapeutics (formulary) Committee

Consultant to Illinois State Medical Society,
Illinois Department of Public Aid, 1982 - 2004

Member, U.S. Pharmacopeia Cardio-Renal Advisory Panel

U.S. Pharmacopeia Convention, Inc., 1995 - 2000

Member, Cardiovascular Panel, Study of Clinically Relevant Indicators for Pharmacologic Therapy (SCRIPT)

Joint Commission on Accreditation of Healthcare Organizations, 1999 - 2000

**Board of Pharmaceutical Specialties Nutrition Council (non-specialty member), 2002
- 2004**

Scientific Advisory Committee, University of Illinois General Clinical Research Center (NIH MO1-RR-13987), 1997 - present

Consultant in Pharmacology

Section of Cardiology

Hines VA Hospital, 1990 - 1995

Consultant in Pharmacology

Section of Cardiology

West Side VA Hospital, 1981 - 1990

Subcommittee Member, Committee on Clinical Pharmacy as a Specialty, 1981 - 1985

Consultant - Pharmaceutical Industry

Searle (disopyramide), 1981 - 1982

Knoll (verapamil), 1982 - 1983

Eli Lilly (dobutamine, aprindine, clofillium), 1980 - 1983

Marion-Merrill Dow (diltiazem, fexofenadine), 1985 - 1996

Riker 3M (flecainide), 1986 - 1992

Roche (mibefradil), 1997

Wyeth Ayerst (amiodarone), 1990 - 2002

Astra-Zeneca (metoprolol XL), 1999 - 2004

Proctor and Gamble (azimilide), 1999 - 2002

PROFESSIONAL AFFILIATIONS

American College of Clinical Pharmacy

Fellow (elected) 1991 - present

Secretary 1985 - 1987

Board of Regents 1987 - 1990

President - elect 1996 - 1997

President 1997 - 1998

Chair, Research Institute Board of Trustees 1998 - 1999

American College of Cardiology

Fellow (elected) 1993 - present (only PharmD)

Associate Fellow 1983 - 1993

American Association of Colleges of Pharmacy

Cardiac Electrophysiology Society

American Heart Association

American Society of Health System Pharmacists

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