

## **CURRICULUM VITAE**

**Therese I. Poirier, Pharm.D., MPH, FASHP, FCCP, BCPS**

### **PERSONAL**

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Current Positions: Professor, Pharmacy Practice and  
Associate Dean for Academic Affairs  
Southern Illinois University Edwardsville  
Edwardsville, IL 62026

### **EDUCATIONAL BACKGROUND**

B.S. in Pharmacy (Summa Cum Laude), Albany College of Pharmacy, 1977

Doctor of Pharmacy, University of Michigan, 1979 Clinical Pharmacy,  
Thesis - "A survey comparing the types of drug information resources used by community and hospital pharmacists."

Certificate of Residency in Hospital Pharmacy, University of Michigan Hospital, 1979  
Research - "A survey of community and hospital pharmacists attitudes toward drug information."

Master of Public Health, University of Pittsburgh, Health Services Administration, 1985

Board Certified Pharmacotherapy Specialist, 1994; recertification 2001-2008

American Association of Colleges of Pharmacy

- Educational Scholar Program, 2000

APhA Certification in Pharmacy-Based Immunization, 2000

Other coursework:

Graduate School of Education, Duquesne University

- Human Relations Effectiveness Training, 1982
- Counseling Theory and Techniques, 1982

## **EMPLOYMENT HISTORY**

2004 – Present	Associate Dean for Academic Affairs and Professor Pharmacy Practice and Member of SIUE Graduate Faculty Southern Illinois University Edwardsville Edwardsville, IL 62026
2006 – Present	Consultant Network of Healthcare Advisors
2001 - 2004 1993 - 2001	Professor of Pharmacy Practice Professor of Clinical Pharmacy Duquesne University School of Pharmacy Pittsburgh, PA 15282
1998 – 2004	Director of Life Long Learning School of Pharmacy Duquesne University Pittsburgh, PA 15282
1996 - 1997	Congressional Fellow - Office of Senator Arlen Specter (R-Pa), Washington, DC (Fellowship under American Association of Colleges of Pharmacy & American Association for Advancement of Science) (sabbatical leave)
1993 - 1997	Coordinator of Non-Traditional Pharm.D. Program Duquesne University School of Pharmacy Pittsburgh, PA 15282
1984 - 1996	Director of Clinical Pharmacy Services St. Francis Medical Center Pittsburgh, PA 15201
1983 - 1993	Associate Professor of Clinical Pharmacy Duquesne University School of Pharmacy Pittsburgh, PA 15282 (tenure approved - 1985)
1979 - 1983	Assistant Professor of Clinical Pharmacy Duquesne University School of Pharmacy Pittsburgh, PA 15282
1980 - 1984	Pharmacist Mercy Hospital

Pittsburgh, PA 15219

1981	Pharmacist Montefiore Hospital Pittsburgh, PA
1977 - 1979	Resident in Pharmacy University of Michigan Hospital Ann Arbor, MI
1975 - 1977	Pharmacy Intern Kinney Drugs Plattsburgh, NY
1974	Technician Pharmacy Research and Development Ayerst Laboratories Rouses Point, NY
1973 - 1976	Laboratory Assistant Pharmacology Lab Albany College of Pharmacy Albany, NY

### **PROFESSIONAL LICENSURE**

New York - #30979 (inactive)  
Pennsylvania - #RP-020891-L (active)

### **PROFESSIONAL EXPERIENCES**

#### **CURRENT:**

#### **Associate Dean for Academic Affairs, Southern Illinois University Edwardsville**

- Administrative member of team designing and implementing new School of Pharmacy
- Responsible for curriculum development, implementation and evaluation
- Responsible for outcomes assessment planning and implementation
- Responsible for faculty development programming
- Development of academic policies and procedures
- Contributor to ACPE accreditation self studies
- Responsible for academic schedules
- Development of faculty bylaws
- Development of promotion and tenure guidelines

- Coordinator of Education Concentration program
- Coordinator for Independent Study courses

## **Teaching:**

### **Course Development:**

- PHEP 732, Pharmacy Rounds I
  - Course Coordinator Fall 06 to present
- PHPR 744, Health Promotion and Literacy
  - Course Coordinator Fall 07
- PHEL 760, Orientation to Teaching
  - Course Coordinator Fall 07 to present
- PHEL 761, Instructional Design and Strategies
  - Course Coordinator Spring 08 to present
- PHEL 762, Assessment Strategies
  - Course Co-Instructor Spring 08 to present
- PHEP 795, Costa Rica Education Experience Spring 09
- PHEP 784, Advanced Pharmacy Practice Experience: Specialized Practice (Education) Fall 08 to present

## **Service:**

### **School:**

- Outcomes Assessment Committee
  - Chair 2005-2006
  - Member 2005 to present
- Faculty Development Committee
  - Chair 2005 - 2006
  - Member 2005 to present
  - Chair, Mentoring Program Task Force 2008-2009
  - Chair, Faculty Retreat Task Force 2009
  - Chair, New Faculty Orientation Task Force 2008
  - Chair, Faculty Evaluations Task Force 2005
- Academic Standards and Progression Committee 2005 – present
  - Chair
- Curriculum Committee
  - Chair 2004 – 2005
  - Ex officio member 2005 – present
  - Member, Outcomes Mapping, Content Mapping, Evaluation Task Force, Pre-pharmacy Curriculum Task Force, Integrated Pharmacotherapeutics Task Force 2005 - present
  - Instructional Strategies and Educational Technology Committee 2008-2009
  - Member 2005 - present
- Faculty Search Committees 2004 – 2008
  - Member

- Strategic Planning Committee 2004 to present
  - /Chair, Revenue Sources Task Force 2009 to present
- School of Pharmacy Admissions Committee 2004-2005
  - Member
- Pharmacy Administrative Team Member 2004 to present
- Promotion and Tenure Committees 2008 to 2009
- New Student Orientation Task Force 2005 to present
- Pre-commencement Task Force 2009 to present
- Experiential Education Committee 2005 to present
  - Member

**University:**

- Pharmacy Faculty Senator May 05 to Oct 05
- Member, Search Committee for Assistant Provost for Planning 2004
- Member, University Faculty Roles and Responsibilities 2004-2005
- Member, Fall Faculty Symposium Committee 2005
- Member, University Faculty Development Council 2005 – 2008
- Member, University Faculty Development Council
  - Scholarship of Service Working Group 2006-2007
  - Spring Faculty Symposium 2007
  - EUE Grants Reviews 2006- 2008
  - EUE Impact Award Recognition 2007
- Member, Creative Bridge Design Team 2005-2006
- Member, Diversity in Undergraduate Academic Affairs Committee 2006-2007
- Member, University Software Assessment Task Force 2007
- Member, University Academic Technology Issues Steering Committee 2009 to present
- Member, University Teaching Excellence Award Committee 2009 to 2011
- Member, University Academic Advancement Center Task Force 2007
- Member, University Master of Liberal Studies Program Task Force 2007

**PREVIOUS:**

**Director of Life Long Learning, Duquesne University School of Pharmacy:**

- Initiated and implemented online nontraditional PharmD program
- Developed curriculum, and designed instructional pedagogy and strategies for 23 didactic courses and 5 experiential courses
- Designed and responsible for orientation and mentoring program

- Designed and responsible for portfolio process
- Developed promotional and marketing strategies
- Budget responsibilities including program planning, prioritization, and justification
- Continuing education administrator (ACPE accreditation and development of policies and procedures responsibilities)
- Support of faculty for teaching online
- Developed teaching evaluation instruments
- Developed excellence in online teaching award
- Supervisory responsibilities for Administrative Assistant
- Designed and implemented immunization certification program
- Designed and implemented dyslipidemia training program

**Professor of Pharmacy Practice:**

- Designed and primary course master for the following courses:
  - PHPRC, Experiential Education in Education Pedagogy and Technology
  - NTDP 475, Quality Assessment and Outcomes
  - NTDP 476, Selected Contemporary Topics
  - NTDP 477, Development and Implementation of Pharmaceutical Care
  - NTDP 457, Drug Literature Resources
  - PHPRC 472, Contemporary Issues in Pharmacy Practice
  - PHPRC 471, Quality Assessment Tools for Health Care Evaluation
  - PHPRC 474, Pet Care Pharmacy and Therapeutics
  - PHPRC 473, Development of Clinical Pharmacy Services
- Research for the successful implementation of distance education and electronic instructional resources; and outcomes assessment
- Served as Chair or Member of various committees:
  - Duquesne University Course Management Systems Evaluation Subcommittee
  - Duquesne University Video Technology Subcommittee
  - Duquesne University Educational Technology Committee
  - Duquesne University Institute for Health and Healing (Chair of Program Subcommittee, 1999-2000)
  - School of Pharmacy Life Long Learning Advisory (Chair)
  - School of Pharmacy Executive Committee
  - Chair of School of Pharmacy Promotion and Scholarship
  - Chair of School of Pharmacy Educational Technology
  - Chair of Prior Learning Assessment for Nontraditional PharmD
  - Curriculum Committee
  - Duquesne University Creative Teaching Award (1994, 1999, 2000, 2001, 2002)
  - Admissions Committee
  - School of Pharmacy Strategic Planning (Chair of Task Force on Service)
  - Duquesne University Distance Learning Task Force (2003 – present)
  - Chair of School Preceptor Development Committee

- Chair of Excellence in Online Teaching Award Committee
- School Resources Committee

**Coordinator of Nontraditional PharmD Program (1993 - 1997):**

- Developed and implemented nontraditional PharmD option for practicing pharmacists
- Admissions Committee
- Design of course schedules
- Chair of prior learning assessment process

**Director of Clinical Pharmacy Services, St Francis Medical Center, Pittsburgh, PA  
1984 - 1996:**

- Developed, implemented, provided, and supervised various new clinical services including:
  - Pharmacokinetic dosing service
  - Adverse drug reaction surveillance program
  - Quality assessment activities including antibiotic reviews, cost-containment efforts and drug usage evaluations
  - Justified, obtained funding and hired clinical pharmacists for Geriatrics, Critical Care, Pharmacokinetics and Drug Usage Evaluations, and Psychiatry
- Developed, obtained funding, and implemented Clinical Pharmacy Residency (Program Director, 1989 -90)
- Developed, obtained funding, and implemented Critical Care Pharmacy Fellowship (1990 - 1991)
- Member of various hospital committees including:
  - Pharmacy and Therapeutics
  - Infection Control
  - Quality Assessment
  - Library and Computer Technology
  - Planning Committee for Research Forum

**Tenured faculty member at Duquesne University School of Pharmacy:**

- Developed and taught the following courses:
  - Therapeutics (Renal, Anemia, Oncology) for both BS and PharmD programs
  - Drug Information Resources for BS program
  - Clinical Oncology elective for PharmD program
  - Clinical Skills elective for PharmD program
  - American Health Care System for PharmD program

- Clinical Clerkships: Internal Medicine, Clinical Services Management, Infectious Diseases for BS and PharmD programs
  - PHPRC 457, Pharmacy Practice Issues
  - PHPRC 456, Quality Assessment Methods in Health Care
- Research:
  - Development of pharmacists to provide clinical pharmacy services
  - Quality assessment evaluations
  - Drug interaction software evaluations
  - Development of cost-effective clinical pharmacy services
  - Participation as member of Clinical Pharmacist's National Network for Pharmacoepidemiology on:
    - "Survey of antibiotic utilization and adverse drug experience in patients treated for bacterial pneumonia," 1988
    - "An Evaluation of Amphotericin B-Infusion Related Reactions," 1988
    - "The Clinical and Economic Impact of Oral, Ciprofloxacin as Follow-up to Parenteral Antibiotics," 1989.
    - "A Nationwide survey of Fungal Infections and Antifungal Therapy in Hospitalized Patients," 1991.
    - "An Observational Study of Adult Patients with Upper Gastrointestinal Disease with Hemorrhage and a History of Alcohol and NSAID Ingestion", 1993.
- Provision of clinical services as teaching site:
  - Drug Information Services, Mercy Hospital, Pittsburgh, PA, 1980-1984
  - Adult Internal Medicine, Mercy Hospital, Pittsburgh, PA, 1979-1980
- Service as member including Chair of various committees:
  - Duquesne University Online TEQ Task Force, 2000
  - Duquesne University Y2K Task Force, 1999
  - Duquesne University Institutional Integrity Task Force of the Middle States Accreditation Self Study, 1996
  - Duquesne University Academic Retention Committee, 1984
  - Duquesne University's Faculty Performance Assessment Pilot Study, 1981
  - School of Pharmacy's Pharmacy clinic, 2000-2001
  - School of Pharmacy's Preceptor and site development, 2000-2001
  - School of Pharmacy PharmD Research, 1988-89
  - School of Pharmacy PharmD program, 1983, 1988-1989, 1992 (Chair)
  - School of Pharmacy Pharmacokinetics Users, 1984-1990
  - School of Pharmacy Continuing Education, 1981-1985, Program Chairperson for

- "Current Concepts in the Management of the Cancer Patient", October 31, 1981
- School of Pharmacy Scholarship Committee, 1981-1993
- School of Pharmacy Accreditation Self-Study Committee: Section on Faculty and Staff, 1980-1981, 1986-1987, 1993-1994; Evaluation via Outcomes, 1993-1994 (Group Leader); Curriculum, 1999-2000
- School of Pharmacy PharmD Admissions, 1979-1996
- School of Pharmacy Clinical Faculty Search, 1979-1980, 1985, 1988-1989 (Chairperson)
- School of Pharmacy Clerkship Committee, 1992-1997
- School of Pharmacy Nontraditional PharmD Program, 1992-1993 (Chair)
- School of Pharmacy Nontraditional PharmD Option Curriculum, 1995-1996 (Chair)
- School of Pharmacy Task Force on Experiential Education, 1998-1999
- School of Pharmacy Millennium Committee, 1998-1999
- University writing intensive requirement, 1998-1999 (School coordinator)
- School of Pharmacy computer committee, 1998-1999
- School of Pharmacy Comprehensive Exams, 1980-1985
- School of Pharmacy Promotion and Tenure (various faculty)

## **PROFESSIONAL ACTIVITIES:**

### **CURRENT:**

#### Membership in Various Professional Organizations including Leadership Roles:

- American Association of Colleges of Pharmacy (AACCP)
  - Chair, Section of Pharmacy Practice Task Force on Faculty Recruitment and Retention, 2007-2009
  - Chair, Task Force for IDEAS format for AJPE, 2008 – 2009
  - Member, Robert Chalmers Distinguished Educator Award, 2009-2010
  - Chair, AJPE Journal Improvement Committee, 2003-2004
  - Academic Affairs Committee, 2006-2007
  - Past Chair of Section of Teachers of Pharmacy Practice, 2002-2003
  - Chair of Section of Teachers of Pharmacy Practice, 2001-2002
  - Chair-elect of Section of Teachers of Pharmacy Practice, 2000-2001
  - Section of Pharmacy Practice Strategic Planning Commission, 2002-2004
  - Internet Committee for Section of Continuing Professional Education, 2000-2001
  - Research Committee for Section of Continuing Professional Education, 2000-2001
  - Section of Pharmacy Practice Task Force on Section Member Outreach, 2000
  - Section of Pharmacy Practice Task Force on Classroom Assessment, 1998-1999
  - Section of Pharmacy Practice Task Force to Develop a Report Concerning Board Certification Requirements for Pharmacy Practice Faculty, 1995-1996
  - Section of Pharmacy Practice Program Committee, 1994-1995

- Section of Pharmacy Practice Nominations Committee, 1992-1993
  - Section of Pharmacy Practice Task Force on Impact of Specialization on Pharmacy Education, 1990-1991
  - Academic Affairs Committee, 2000-2001
  - Government Affairs Subcommittee, 1997-1998
  - Alternate Appointee to CAPE Advisory Panel on Nontraditional Education, 1997-1998
  - Faculty Requirements for Entry Level PharmD Degree, 1992-1993
  - Standing Rules Committee, 1984
- American Council on Pharmaceutical Education:
  - Field reviewer for continuing education, 2000 - 2004
  - Facilitator for workshop on certificate programs at 8<sup>th</sup> Invitational Conference on Continuing Pharmaceutical Education, Sept 27, 1999
- American College of Clinical Pharmacy (ACCP):
  - Member, Outcomes and Economics PRN, 1994 – 2004
  - Member, Education and Training PRN, 2004 - present
  - Public and Professional Relations Committee, 1998-1999 (Chair) and 2002
  - Task Force on Science, 2000-2001
  - Fellowship Subcommittee of Credentials Committee, 1997, 1998, 2003
  - Publications Committee, 1995, 1996
  - 1994 Annual Meeting Program, 1993-1994
  - Educational Affairs Committee, 1990-91, 1991-92
  - Credentials Committee, 2004-2005
  - Interprofessional Health Education Committee, 2006-2007
- American Society of Health-Systems Pharmacists (ASHP):
  - Member, Section of Clinical Specialists, 1995 – present
  - Candidate for Director at Large for Section of Clinical Specialists, 2003
  - Editorial Advisory Board for International Pharmaceutical Abstracts, 1992 - present
  - Grassroots Contact System, 1994 - present
  - Educational program associate, 1991-1998, 2002, 2003
  - Section of Clinical Specialists Committee on Programming, 2001-2002; 2002-2003
  - Council on Educational Affairs, 1992-93, 1993-94
  - Invited participant in conference on "Implementing Pharmaceutical Care", San Antonio, Tx, 1993
  - Reviewer for Foundation Literature Awards for Innovation in Pharmacy Practice, 2005
- Gateway College of Clinical Pharmacy
- American Association of University Women
  - Program Vice President, 2007-2008

- Society of Infectious Diseases Pharmacists (SIDP)
- Christian Pharmacists Fellowship International
- American Medical Association
- Rho Chi Honor Society
- Lambda Kappa Sigma Fraternity (LKS)
- Phi Kappa Phi Honor Society

Reviewer for various scholarly works:

- Contributed papers for midyear and annual meetings of ACCP
- Contributed papers for midyear and annual meetings of ASHP
- Contributed papers for annual meeting of AACP
- American Journal of Pharmaceutical Education
- Pharmacotherapy
- Annals of Pharmacotherapy
- American Journal of Health System Pharmacy
- PharmPrep: Case Based Board Review

**PREVIOUS:**

- Three Rivers College of Clinical Pharmacy:
  - Founder of Chapter
  - President, 1990-91
  - Program Committee, 1990-92
  - Nominations Committee, 1992
- Pennsylvania Society of Health-Systems Pharmacists (PSHP):
  - Advisory Committee for CE accreditation, 2000-01
  - Pharmaceutical Care Task Force, 1995, 1996
  - Committee on Nominations, 1988
- Western Pennsylvania Society of Health-Systems Pharmacists (WPSHP):
  - Professional Affairs Committee, 1984
- Pennsylvania Pharmaceutical Association:
  - Committee on Education, 1981-84
- Consulting Board:
  - Ciba-Geigy's Marketing Panel, 1988, 1991, 1992

- AmeriNet Corporation's Pharmacotherapy Strategies Task Force, 1993
- Editorial Advisory Board:
  - U.S. Pharmacist, 1986-87
- Faculty Visitation Program:
  - PMA Pharmacy Faculty, Sandoz Pharmaceuticals, East Hanover, NJ, August 2-13, 1982
- Reviewer for scholarly works:
  - Clinical Pharmacy
  - U.S. Pharmacist
  - USP DI Review, 1986-1999
  - Drugs and Aging
  - Item writer, NABPLEX, 1982
  - Pharmacotherapy Poster Forum, Auburn University
  - ASHP's Pharmacy Review, 2000
  - Zlatic T, "Re-visioning Professional Education: An Orientation to Teaching", 2005
  - Chisholm M et al, "Pharmacotherapy Essentials", 2005

### **AWARDS AND SPECIAL HONORS:**

#### **Honors:**

1. Mentor, AACP Wal-Mart Scholarship, Diana Jason, 2008
2. Phi Kappa Phi Honor Society, 2007
3. Honorable Mention, AACP, 2006 Innovations in Teaching Competition – "Building a Community of Learners: Laying the Foundations with a Weeklong New Student Orientation Program"
4. Honorable Mention, AACP Council of Faculties, 2000 Innovations in Teaching Competition - "Use of Web Technology and Active Learning Strategies in a Quality Assessment Methods Course"
5. Fellow of American College of Clinical Pharmacy, 1994
6. Honorable Mention, AACP Council of Faculties, 1993 Innovations in Teaching Competition - "Development and Evaluation of a Contemporary Topics in Pharmacy Practice Course Integrating Multiple Active Learning Strategies"
7. Fellow of American Society of Health-Systems Pharmacists (FASHP) 1993
8. University Scholar, University of Pittsburgh, 1985
9. Albany College of Pharmacy - Distinguished Alumnus, 1982
10. Albany Colleg of Pharmacy Class of 77 Valedictorian, 1977

11. Albany College of Pharmacy Dean's List, 1972 - 1977
12. Rho Chi, 1976
13. Who's Who Among Students in American Universities and Colleges, 1977

**Awards:**

1. Duquesne University School of Pharmacy Assessment Award, 2002
2. Duquesne University School of Pharmacy Award Excellence in Community Service, 1998
3. Duquesne University Creative Teaching Award, 1998
  - "Joint Research Summit and Required Student Poster Presentation"
4. Duquesne University School of Pharmacy Award for 1996 Excellence in Professional and Community Service
5. First Place Faculty Mentor Co-winner of Spring Searle Fellowships, 1995 in Pharmacy Essay: "Enhancing Attitudes, Knowledge and Skills for Pharmaceutical Care: Refocusing of PharmD Graduates for Community Practice" (Student - Meredith Dudenas)
6. Duquesne University School of Pharmacy Award for Excellence for Research and Scholarship in the Clinical Sciences, 1995
7. Hunkele Creative Teaching Award, Duquesne, 1992 University - "An Innovative Approach to Teaching Therapeutics: Use of Case Studies and Pharmacist's Workup of Drug Therapy - Active Learning in a Large Class"
8. William Mansfield Prize, 1977
9. Cora E. Craven Educational Grant - National Lambda Kappa Sigma Scholarship, 1977
10. Ethel J. Heath Key, 1977
11. Board of Trustees Scholarships, 1975 - 1977
12. Rho Pi Phi Pharmacy Key, 1975
13. Dean's Prize for Pharmacy Calculations, 1974
14. Foremost McKeelson Prize, 1973
15. Phi Delta Chi Prize, 1973

**Biographical Nominations:**

1. Who's Who Among Executive and Professional Women, 2006-2007
2. Who's Who In Medicine and Healthcare, 1999-2000
3. International Cultural Diploma of Honor, 1997
4. Two Thousand Notable American Women, 6th Ed 1994
5. Woman of the Year, 1993, 1997
6. Women in Pharmacy Leadership Directory, 1993
7. Who's Who Registry of Rising Young Americans, 1993
8. Who's Who of Emerging Leaders in America, 4th ed, 1992
9. Who's Who in Science and Engineering, 1st edition, 1992  
3rd edition, 1996

10. Who's Who in American Education, 3rd edition, 1992-93
11. Who's Who Among Young American Professionals,  
2nd edition, 1992-93
12. Who's Who in the East, 23rd and 24th edition, 1990-92
13. Who's Who of American Women, 16th, 18th, 20th edition, 1988, 1992, 1997

### **GRANTS:**

1. "Evaluation of Drug Interaction Microcomputer Software:  
Grant: Westinghouse Educational Foundation Grant, 1987 - \$2,000.
2. "Evaluation of Patient Subjective Response to Two Transdermal Nitroglycerin Systems"  
Grant: Key Pharmaceuticals, 1987 - \$3,000.
3. "Clinical Pharmacy Residency Program" Grant: St. Francis Health System Foundation, 1988  
- \$44,000.
4. "Evaluation of the Impact and Cost-effectiveness of a Theophylline Monitoring Service"  
Grant: Upjohn Company, 1989 - \$3200.
5. "Introduction of Ethics into Clinical Clerkships"  
Grant: Hunkele Foundation, 1990 - \$1,000.
6. "Concurrent Monitoring and Intervention Program for Third  
Generation Cephalosporins" Grant: Fujisawa Pharmaceutical Company, 1990 - \$5887.
7. "The effects of three stress ulcer prophylaxis regimens on bacterial colonization of  
stomach, oropharynx and trachea, gastric pH and gastric volume in critically ill, intubated  
patients" Grant: Glaxo Inc., 1990 -- \$56,720 (co- investigator).
8. "Survey of Clinical Decision Makers: Determination of Attitudes toward Pharmaceutical  
Industry Marketing Practices and the Nature of Conflict of Interest  
Issues". Grant: Hunkele, 1992 - \$900.
9. "Survey to Measure Barriers to Pharmaceutical Care in the Ambulatory Setting:  
Demonstration of Need". Grant: ASHP, 1993 - \$5000 (co-investigator).
10. "Enhancing Pharmaceutical Care Skills Using Self-Directed and Interactive Learning  
Techniques via the Internet: Credit Option for Doctor of Pharmacy Degree".  
Grant: AACP Innovations in Continuing Professional Program, 1997 - \$21, 932 (co-  
investigator).
11. "Dyslipidemia training program". Grant: Merck, 2002 - \$6000.
12. "VISUAL: Video and audio-enhanced Interactive Instruction Sessions Utilizing Appropriate

Digital Library Resources”. Grant: Illinois State Library, 2006 - \$87,000 (co-collaborator)

- 13 “International Experiential Component in an Education Concentration for PharmD Students”. Grant SIUE Excellence in Undergraduate Education, 2008 - \$8560 (co-collaborator)

## **PRESENTATIONS**

### **A. Invited:**

1. Renal Consequence Associated with NSAIA. Keystone Society of Hospital Pharmacists, Annual Spring Seminar, Harrisburg, PA, April 14, 1983.
2. New Antineoplastic Agents, Pennsylvania Society of Hospital Pharmacists, Annual Assembly, Seven Springs, PA, September 15, 1984.
3. Antineoplastic Agents, Community College of Allegheny County Continuing Education - Health Program, West Mifflin, PA, May 14, 1985.
4. Drug Interactions, Office of Drug and Alcohol Programs, Pennsylvania Department of Health, March 20, 1986.
5. Digoxin Pharmacokinetics, Pennsylvania Society of Hospital Pharmacists, Annual Assembly, Seven Springs, PA, October 9, 1986.
6. Evolution of Non-distributive Pharmacy Service at St Francis Medical Center, WPSHP's Pittsburgh Conference, Pittsburgh, PA, April 23, 1987.
7. Evaluation of Patient Acceptance to Transdermal Nitroglycerin Patches, Symposium on Controversies in Transdermal Nitroglycerin Therapy, Pittsburgh, PA, October 14, 1987.
8. Management of Electrolyte Imbalances in CHF, Symposium on Congestive Heart Failure: Current Management and Clinical Implications, Pittsburgh, PA, October 27, 1988.
9. Cardiovascular Drug Use in the Elderly, Community Services Division Community College of Allegheny County, Pittsburgh, PA, February 21, 1989.
10. Antibiotic Update, Medical Staff, Central Medical Center, Pittsburgh, PA, August 30, 1989.
11. Cost Effective Interventions for Antibiotic Usage, Pennsylvania Society of Hospital Pharmacists, Midyear Conference Seven Springs, PA, March 22, 1990.
12. Clinical Pharmacy Involvement in Geriatric Services, American Society of Hospital Pharmacists, Annual Meeting, Boston, MA, June 5, 1990.

13. Drug Interaction Microcomputer Software, American Society of Hospital Pharmacists Midyear Clinical Meeting, New Orleans, LA, Dec. 10, 1991.
14. Issues with Use of Monoclonal Antibodies, Three Rivers College of Clinical Pharmacy, Pittsburgh, PA, April 7, 1992
15. Allocation of Health Care Resources: Issues in the 1990s, American Society of Hospital Pharmacists Midyear Clinical Meeting, Orlando, FL, Dec 8, 1992.
16. Clinical Perspectives on the Use of High Cost Drugs, American Society of Hospital Pharmacists Midyear Clinical Meeting, Orlando, FL, Dec 8, 1992.
17. Clinical and Ethical Perspectives on the Use of High Cost Drugs, Pennsylvania Society of Hospital Pharmacists Midyear Conference, Pittsburgh, PA, March 25, 1993.
18. Clinical and Ethical Perspectives on the Use of High Cost Drugs, West Virginia Society of Hospital Pharmacists Conference, Charleston, WV, April 17, 1993.
19. Implementing Non-traditional Doctor of Pharmacy Programs, Roundtable discussion, American College of Clinical Pharmacy, St. Louis, Mo, Aug 3, 1994.
20. Pharmaceutical Care, a Challenge for the Profession: Educational and Practice Reform, Allegheny County Pharmaceutical Association, Pittsburgh, PA, May 17, 1995.
21. Reflections on the Congressional Fellowship, Council of Deans, American Association of Colleges of Pharmacy Interim Meeting, Washington, DC, March 3, 1997.
22. Insights from the Hill: Implications for the Profession, American Society of Health Systems Pharmacists Management Staff, Bethesda, MD, June 18, 1997.
23. High Cost Drugs and Technologies: Resolving the Rationing Dilemma, New York Council of Health-Systems Pharmacists, Bolton Landing, NY, April 25, 1998.
24. Distance Education: What, Why, How and Where, Western Pennsylvania Society of Health-Systems Pharmacists, Pittsburgh, PA, October 29, 1998.
25. Distance Education: What, Why, How and Where, Pennsylvania Society of Health-Systems Pharmacists Midyear Conference, Pittsburgh, PA, March 18, 1999.
26. What do I Need to Know about Implementing an Online Degree Program? Lessons Learned, American Association of Colleges of Pharmacy, Boston, MA, July 7, 1999.
27. Planning and Implementing Programs at a Distance, Duquesne University CTS/CTE Lunch Bytes, Pittsburgh, PA, February 21, 2000.

28. Guidelines for Manuscripts Describing Instructional Design or Assessment: "IDEAS" Format, American Association of Colleges of Pharmacy Annual Meeting, Cincinnati, OH, July 11, 2005.

**B. Other Presentations to Professional Groups:**

1. Biological and Therapeutic Applications of Dimethyl Sulfoxide, Doctor of Pharmacy Candidates, College of Pharmacy, University of Michigan, Ann Arbor, MI, 1977.
2. Drug Information Service for a Community Hospital, Doctor of Pharmacy Candidates, College of Pharmacy, University of Michigan, Ann Arbor, Michigan, 1978.
3. Survey of Drug Information Resources in Community and Hospital Pharmacies, Doctor of Pharmacy Candidates, College of Pharmacy, University of Michigan, Ann Arbor, Michigan, 1978.
4. Anti-convulsants, Nursing Staff of adolescent and Pediatric Units, University Hospital, Ann Arbor, Michigan, 1978.
5. Clinical Pharmacology of Selected Antibiotics, Medical Staff, Adolescent Unit, University Hospital, Ann Arbor, Michigan, 1978.
6. Rational Treatment of Hypertension, Medical Students, Internal Medicine, University of Michigan, Ann Arbor, Michigan, 1978.
7. Drug Induced Extrapyramidal Side Effects in the Geriatric Population, Staff of Turner Geriatric Clinic and Institute of Gerontology, University of Michigan, Ann Arbor, Michigan, 1978.
8. Acetaminophen Toxicity, Pharmacy Staff, University Hospital, Ann Arbor, Michigan, 1979.
9. Drug Interactions, School of Nursing, University of Michigan, Ann Arbor, Michigan, 1979.
10. A Survey of the Utilization of Drug Information resources by Community and Hospital Pharmacists, Poster Presentation, APhA Annual Meeting, Anaheim, California, April, 1979.
11. The Medical Record, Medical Para-Professional Aide Training Program of the Pennsylvania State University, New Kensington, PA, October, 1979.
12. Hematological System, Medical Para-Professional Aide Training Program of the Pennsylvania State University, New Kensington, PA, October, 1979.

13. How Safe is Acetaminophen? A Review of Considerations Determining Hepatic Toxicity. Pennsylvania Society of Hospital Pharmacists, Mid-Winter Conference, Pittsburgh, PA, February 20-22, 1980.
14. Adverse Drug Reactions: An Evening with your Pharmacists, Burroughs Welcome Public Affairs Program, Radio Message, November 4, 1981.
15. Oral Contraceptives: An Evening with your Pharmacist, Burroughs Welcome Public Affairs Program, Radio Message, November 4, 1981.
16. Development of Inservice Program for Staff Pharmacists in Drug Information, Poster Presentation, ASHP's Midyear Clinical Meeting, New Orleans, LA, December, 1981.
17. Renal Consequences Associated with NSAIA. Pennsylvania Society of Hospital Pharmacists, Mid-winter Conference, Pittsburgh, PA, February 25-27, 1983.
18. Audit of Cimetidine Utilization, Poster Presentation, ASHP's Midyear Clinical Meeting, Atlanta, GA, December 1983.
19. Evaluation of Selected Aspects of the Clinical Use of Serum Gentamicin and Tobramycin Levels, Poster Presentation, Pennsylvania Society of Hospital Pharmacists, Mid-Winter Conference, Pittsburgh, PA, March 8-9, 1985.
20. Clinically Significant Drug Interactions. Medical Noon Conference, St. Francis Medical Center, Pittsburgh, PA, July 16, 1985.
21. Principles of Pharmacokinetics, St. Francis Medical Center, Pittsburgh, PA, September 27, 1985.
22. Digoxin Pharmacokinetic Dosing Service Using an IBM-PC, Poster Presentation, ASHP's Midyear Clinical Meeting, New Orleans, LA, December, 1985.
23. Monitoring for Adverse Drug Reactions, Physicians, nurses, pharmacists, St. Francis Medical Center, Pittsburgh, PA, January and February, 1986.
24. "An Antibiotic Monitoring Program," Medical Noon Conference, St. Francis Medical Center, Pittsburgh, PA, February 20, 1986.
25. "Monitoring for Adverse Drug Reactions," Medical Conference, St. Francis Medical Center, Pittsburgh, PA, October, 20, 1986.
26. "Competency Certificate Program for Pharmacists in Digoxin Monitoring," Poster Presentation, ASHP's Midyear Clinical Meeting, Las Vegas, NV, December 9, 1986.
27. "Monitoring for Adverse Drug Reactions," Poster Presentation, ASHP's Midyear Clinical Meeting, Las Vegas, NV, December 11, 1986.

28. "Containing Antibiotic Costs with Concurrent Review Programs," Poster Presentation, ASHP's Annual Meeting, San Francisco, CA, June 7, 1988.
29. "Geriatrics and Medication Assessment, Speech and Audiology Department, St. Francis Medical Center, Pittsburgh, PA, October 14, 1988 (Part One); December 9, 1988 (Part Two).
30. "Comparison and Evaluation of Three Microcomputer Drug Interactions Programs Poster Presentation," PSHP Mid-winter Conference, Pittsburgh, PA, March 2-3, 1989; AACP Annual Meeting, Portland, OR, July 11, 1989.
31. "Cost-Effective Use of Drugs," Medical Conference, St. Francis Medical Center, Pittsburgh, PA, October 30, 1989.
32. "Determination of Cost-Effectiveness of Antibiotic Regimens for OB/GYN Surgical Prophylaxis," Poster Presentation, ASHP's Midyear Clinical Meeting, Atlanta, GA, December, 1989.
33. "Evaluation of the Introduction of Ethics into Clinical Clerkships," Poster Presentation, AACP Annual Meeting, Salt Lake City, UT, July 12, 1990.
34. "Concepts in Pain Management", Department of Oncology, St. Francis Medical Center, July 25, 1990.
35. "The effects of three stress ulcer prophylaxis regimens on gastric pH and volume, and bacterial colonization of the stomach, oropharynx and trachea in critically ill intubated patients," Poster Presentation, American College of Clinical Pharmacy Winter Forum, Fort Lauderdale, FL, February 12, 1991.
36. "Comparison and Evaluation of Eight Drug to Food/Nutrient Interaction Programs," PSHP Midwinter Conference, Pittsburgh, PA, March 21-22, 1991; AACP Annual Meeting, Boston, MA, July 9, 1991.
37. "Integration of Ethics in Course Content Across the Curriculum," Poster Presentation, American Association of Colleges of Pharmacy Annual Meeting, Boston, MA, July 9, 1991.
38. "Phenytoin Monitoring," St. Francis Medical Center Department of Medicine, Pittsburgh, PA, July 17, 1991.
39. "The role of a clinical pharmacist in implementing cost-effective benzodiazepine sedation for critically ill patients," Poster Presentation, American College of Clinical Pharmacy Winter Forum, Phoenix, AZ, Feb. 11, 1992.
40. "Monitoring for Anticoagulants", St. Francis Medical Center Department of Medicine, Pittsburgh, PA, March 19, 1992.

41. "Evaluation of Patient Counseling Microcomputer Software Programs", Poster Presentation, AACP Annual Meeting, Washington, DC, July 14, 1992.
42. "Rationing of Health Care - A Clinical Perspective on Use of High Cost Drugs", St. Francis Medical Center Department of Pharmacy, Pittsburgh, PA, Nov 11, 1992.
43. "Antineoplastic Agents", St. Francis Medical Center Oncology Nursing, Pittsburgh, PA, May 6, 1993.
44. "Documenting Outcomes of Pharmacists' Clinical Interventions: Model for Total Quality Improvement," Poster Presentation, ASHP's Annual Meeting, Denver, Co, June 10, 1993.
45. "Development and Evaluation of a Contemporary Topics in Pharmacy Practice Course Integrating Multiple Active Learning Strategies", Poster Presentation, AACP Annual Meeting, San Diego,CA, July 13, 1993.
46. "Survey of Clinical Decision Makers: Determination of Attitudes toward Pharmaceutical Industry Marketing Practices and Conflicts of Interests", Poster Presentation, ACCP Annual Meeting, Reno, Nv, Aug 17, 1993.
47. "Integrating Pharmaceutical Care into the Overall Pharmacy Department's Mission and Expansion of Consultative Services", ASHP Midyear Clinical Meeting, Atlanta, Ga, Dec 6, 1993.
48. "Implementation of a Non-formulary Policy: Link with the FDA Therapeutic Potential Classification", Poster Presentation, ASHP Midyear Clinical Meeting, Atlanta, Ga, Dec 8, 1993.
49. "Review of New Drugs", Medical Noon Conference, St. Francis Medical Center, Pittsburgh, PA, Mar 21, 1994.
50. "PharmD Option for Mid-career Practitioners", Poster Presentation, AACP Annual Meeting, Albuquerque, NM, July 19, 1994.
51. "Steps in the Implementation of Pharmaceutical Care", Poster Presentation, ACCP Annual Meeting, St Louis, MO, Aug 2, 1994.
52. "Enhancing Patient Compliance and Persistency to Medication Regimen", remote conferences and live presentations: Cherry Hill, NJ, Dec 2, 1994; Bridgeville, PA, Dec 8, 1994; Atlantic-Cape May Pharmaceutical Association, Atlantic City, NJ, Jan 19, 1995; Fayette County Pharmaceutical Association, Uniontown, PA, May 21, 1995; Rhode Island Pharmacy Association, Providence, RI, Sept 28, 1995.
53. "Review of New Drugs for 1994", Medical Noon Conference, St. Francis Medical

Center, Pittsburgh, PA, Feb 20, 1995.

54. "Survey to Measure Barriers to Pharmaceutical Care in the Ambulatory Setting", Research and Education Poster Presentation, ASHP Annual Meeting, Philadelphia, PA, June 6, 1995.
55. "Clinical Skills Elective in a PharmD Program: Meeting a Need", Poster Presentation, AACP Annual Meeting, Philadelphia, PA, July 11, 1995.
56. "Evaluation of Drug Interaction Microcomputer Software: An Updated Comparison", Poster Presentation, AACP Annual Meeting, Philadelphia, PA, July 11, 1995.
57. "Impact of an Adverse Drug Reaction Program: Cost Analysis and Tool for Continuous Quality Improvement", ACCP Annual Meeting, Washington, DC, Aug 9, 1995.
58. "Review of New Drugs", Medical Noon Conference, St. Francis Medical Center, Pittsburgh, PA, March 18, 1996.
59. "Redesign of a Drug Information Resources Course: Responding to the Needs of Nontraditional Pharm.D. Students", Poster Presentation, AACP Annual Meeting, Reno, NV, July 17, 1996.
60. "Survey to Assess Patient-focused Care in Community Pharmacies: Barriers, Current Practices, and Educational Needs", Platform Presentation, ACCP Annual Meeting, Nashville, TN, Aug 6, 1996.
61. "Right-sizing the Profession", workshop facilitator for Pennsylvania Pharmaceutical Care Conference, Harrisburg, PA, Nov 16, 1996.
62. "Non-traditional PharmD Option: A Market Survey", School Poster Presentation, AACP Annual Meeting, Indianapolis, IN, July 13-15, 1997.
63. "Impact of patient knowledge, patient-pharmacist relationship, and medications on adverse medication outcomes", Poster Presentation, ACCP Annual Meeting, Phoenix, AZ, Nov 11, 1997.
64. "Joint research summit and required student poster presentations", Poster Presentation, AACP Annual Meeting, Aspen, CO, July 21, 1998.
65. "Joint research summit and required student poster presentations", Poster Presentation, ACCP Annual Meeting, Cincinnati, OH, Nov 9, 1998.
66. "What do I need to know about implementing an online degree program? Lessons learned.", Conference '99, Online Teaching and Learning, Duquesne University, Pittsburgh, PA, March 12, 1999.

67. "Demonstration of distance education for graduate pharmacy programs", (Workshop), Pennsylvania Society of Health-Systems Pharmacists, Midyear Conference, Pittsburgh, PA, March 18, 1999.
68. "Development and evaluation of an online Doctor of Pharmacy program for pharmacy practitioners", Poster Presentation, AACP Annual Meeting, Boston, MA, July 6, 1999.
69. "Development and evaluation of an online Doctor of Pharmacy program for pharmacy practitioners", Encore Presentation, ACCP Annual Meeting, Kansas City, MO, October 25, 1999.
70. "Classroom assessment techniques", Poster Presentation of Task Force on Classroom Assessment, AACP Annual Meeting, Boston, MA, July 6, 1999.
71. "Report of Public and Professional Relations Committee", Poster Presentation, ACCP Annual Meeting, Kansas City, MO, October 26, 1999.
72. "Use of Web technology to enhance learning about professional practice issues", Poster Presentation, 4<sup>th</sup> International Conference on Lifelong Learning in Pharmacy, Belfast, No Ireland, June 8, 2000.
73. "Use of Web Technology and active learning strategies in a quality assessment methods course", Poster Presentation, AACP Annual Meeting, San Diego, CA, July 11, 2000.
74. "Use of web technology and active learning strategies in a quality assessment methods course", (Encore Presentation), American College of Clinical Pharmacy Annual Meeting, Los Angeles, Ca, November 8, 2000.
75. "Non-traditional Doctor of Pharmacy Program at Duquesne University", (Poster Presentation), American Society of Health-Systems Pharmacists Midyear Clinical Meeting, Las Vegas, NV, December 6, 2000.
76. "Implementation and assessment of general ability-based competencies", (School Poster), AACP, Toronto, ON, July 2001.
77. "Update on legal issues and the role of the pharmacists with immunization", Duquesne University CE program, Pittsburgh, PA, Nov 14, 2001.
78. Program Moderator, "Scientific approaches to managing obesity", American Society

of Health-Systems Pharmacists Midyear Clinical Meeting, Atlanta, GA, Dec 10, 2002.

79. "Survey of health professionals on complementary and alternative medicine", (Poster Presentation), AACP Annual Meeting, Minneapolis, MN, July 21, 2003.
80. "Implementation of an immunization certificate training program for pharmacy students and practitioners", (Poster Presentation), AACP Annual Meeting, Minneapolis, MN, July 21, 2003 and Federation International Pharmacy Meeting, Sydney, AU, Sept, 2003.
81. Program Moderator, "Individualizing care with use of complementary and alternative Medicines", American Society of Health-Systems Pharmacists Midyear Clinical Meeting, New Orleans, LA, Dec 9, 2003.
82. "Assessment at SIUE School of Pharmacy: A CQI Perspective", (Poster Presentation), AACP Annual Meeting, Cincinnati, OH, July 12, 2005.
83. "Enhancing cultural competency and diversity awareness in students and faculty", (Roundtable), AACP Interim Meeting, San Antonio, TX, Feb 27, 2006.
84. "Building a Community of Learners: Laying the Foundations with a Weeklong New Student Orientation Program", (Poster Presentation), AACP Annual Meeting, San Diego, CA, July 2006.
85. "Assessment Of Technology Use in the School of Pharmacy", (Poster Presentation), AACP Annual Meeting, San Diego, CA, July 2006.
86. "Assessment of an Innovative Pharmacy Rounds Course", (Poster Presentation), Health Professions Educational Research Symposium, Nova Southeastern, Fort Lauderdale, FL, Jan 2007.
87. "Civic Engagement, Service Learning and the U.S. Constitution", (Poster Presentation), AACP Annual Meeting, Orlando, FL, July 2007.
88. "Perspectives on the Teacher Scholar Model and the Scholarship of Teaching and Learning." SIUE School of Pharmacy Faculty Development/Research Series, May 16, 2007.
89. "Use of Variety of Active learning Strategies Across the Curriculum: Achieving Specific Educational Outcomes", (Roundtable facilitator), AACP Interim Meeting, Arlington, VA, Feb 2008.
90. "Inspiring Stories of Women Who Make a Difference in the Community", (Workshop Facilitator), SIUE Meridian Society's Philanthropy and Leadership Workshop, April 3, 2008.
91. "Development of Cultural Competency in Pharmacy Students", (Poster Presentation), AACP Annual Meeting, Chicago, IL, July 2008.

92. "A Pharmacy Education Concentration: Impact on Teaching Knowledge and Attitudes, (Poster Presentation), AACP Annual Meeting, Boston MA, July 2009.
93. "Comparison of Student-Life Stress in PharmD Students Within and Among Class Cohorts and Between Schools", (Poster Presentation), AACP Annual Meeting, Boston, MA, July 2009.
94. "Mentoring Onsite Clinical and Tenure Track Faculty", (Roundtable facilitator), AACP Annual Meeting, Boston, MA, July 2009.
95. "Strategic Planning Summit for the Advancement of Pain and Palliative Care Pharmacy", (Participant), SIUE, Edwardsville, IL, Oct 1-2, 2009.

## **PUBLICATIONS**

### **A. Clinical Research/Case Reports:**

1. "Printed Drug Information Sources Used by Pharmacists in Southeastern Michigan," Poirier, T.I.; Ascione, F.J., American Journal of Hospital Pharmacy 37:687-689 (May) 1980.
2. "Reversible Renal Failure Associated with Ibuprofen: Case Report and Review of the Literature," Poirier, T.I., Drug Intelligence and Clinical Pharmacy 18:27-32 (January) 1984.
3. "Development of Screening Criteria for Evaluation of Selected Aspects of the Clinical Use of Serum Gentamicin and Tobramycin Levels," Essay, Graduate School of Public Health, University of Pittsburgh, 1985.
4. "An Evaluation of Patients' Subjective Responses to Two Transdermal Nitroglycerin Systems," Poirier, T.I., Hospital Formulary 23:739-744 (September) 1988.
5. "Evaluation of Drug Interaction Microcomputer Software: Part 1 - Hansten Drug Interactions Knowledge Bases Program, Poirier, T.I., Giudici, R.A., Hospital Pharmacy 23:1062-1070, 1079 (December) 1988.
6. "Evaluation of Drug Interaction Microcomputer Software: Part 2 - Drug Interactions Advisor," Poirier, T.I., Giudici, R.A., Hospital Pharmacy 24:125-128,144 (February) 1989.
7. "Evaluation of Drug Interaction Microcomputer Software: Medicom Micro Plus," Poirier, T.I., Giudici, R.A., Hospital Pharmacy 24:273-277 (April) 1989.
8. "Evaluation of Drug Interactions Microcomputer Software: Drug Interactions III," Poirier, T.I., Giudici, R.A., Hospital Pharmacy 24:522-526 (July) 1989.

9. "A Nationwide Survey of Initial Antibiotic Prescribing Patterns and Clinical Outcomes in 1,822 Patients with Bacterial Pneumonia, Grasela, T.H., et al, DICP. The Annals of Pharmacotherapy 24:1220-1225 (Dec.) 1990.
10. "Drug Interaction Microcomputer Software Evaluation: Therapeutic Software's Adverse Interactions," Poirier, T.I., Giudici, R.A., Hospital Pharmacy 24:936-940 (November) 1989.
11. "Drug Interaction Microcomputer Software Evaluation: Drug Master 89," Poirier, T.I., Giudici, R.A., Hospital Pharmacy, 24:1003-1006 (December) 1989.
12. "Evaluation of Drug Interaction Microcomputer Software: Dambro's Drug Interactions," Poirier, T.I., Giudici, R.A., Hospital Pharmacy, 25:30-33;72 (January) 1990.
13. "Drug Interaction Microcomputer Software Evaluation: Rx Triage," Poirier, T.I., Giudici, R.A., Hospital Pharmacy 25:136-140 (February) 1990.
14. "Drug Interaction Microcomputer Software Evaluation: S-O-A-P. Hospital Pharmacy. 25:342-347 (April) 1990.
15. "Drug Interaction Microcomputer Software Evaluation: The Medical Letter Drug Interactions Program," Poirier, T.I., Giudici, R.A., Hospital Pharmacy 25:458-461 (May) 1990.
16. "Drug Interaction Microcomputer Software Evaluation: Drug Therapy Screening System (DTSS)" Poirier, T.I., Giudici, R.A., Hospital Pharmacy 25:738-741,744 (August) 1990.
17. "Drug Interaction Microcomputer Software Evaluation: PDR's Drug Interactions and Side Effects Diskettes," Poirier, T.I., Giudici, R.A., Hospital Pharmacy 25:839-842, 851 (September) 1990.
18. "Evaluation of Drug Interaction Microcomputer Software: Comparative Study," Poirier, T.I., Giudici, R.A., Hospital Pharmacy 26:30-33,37, (Jan) 1991.
19. "Survey of Pharmacy Computer Vendors - Sources of Clinical Databases," Poirier, T.I., Giudici, R.A., Hospital Pharmacy 26:335-338, (April) 1991.
20. "Drug-Food/Nutrient Interactions Microcomputer Software Programs," Poirier, T.I., Giudici, R.A., Hospital Pharmacy 26:533-539 (June) 1991.
21. "Evaluation of IV Compatibility Microcomputer Software Programs," Poirier, T.I., Giudici, R.A., Hospital Pharmacy 26:1037-1040, (Dec.) 1991.
22. "Evaluation of Patient Counseling Microcomputer Software Programs," Poirier, T.I., Giudici, R.A., Hospital Pharmacy 27:408-415 (May) 1992.

23. "Drug Interaction Microcomputer Evaluations: Drug Interaction Facts on Disk." Poirier, T.I., Giudici, R.A., Hospital Pharmacy 27:334-340, (April) 1992.
24. "Survey of Clinical Pharmacokinetic Software for Microcomputers." Poirier, T.I., Giudici, R.A., Hospital Pharmacy 27:971-977, (Nov) 1992.
25. "Pharmacists' and Physicians' Attitudes toward Pharmaceutical Marketing Practices". Poirier, T.I., Giannetti, V, Giudici, R.A., Am J Hosp Pharm 51:378-381, (Feb 1) 1994.
26. "Documenting the Outcomes of Pharmacists' Clinical Interventions". Poirier T, Ceh P, P & T Journal 19:(2):132-138, Feb 1994.
27. "Linking a policy on nonformulary drugs to the FDA's therapeutic-potential classification system." Poirier, TI, Vorbach, M, Bache T, Am J Hosp Pharm 51:2277-2278, Sept 15, 1994.
28. "Evaluation of Drug Interaction Microcomputer Software: An Updated Comparison". Poirier, TI, Giudici RA., Hospital Pharmacy 30:888-890, 893-894, Oct 1995.
29. "Impact of patient knowledge, patient-pharmacist relationship, and medication perceptions on adverse medication outcomes". O'Neil, CK, Poirier, TI, Pharmacotherapy 18(2):333-340, 1998.

### **B. Scholarship of Teaching and Learning:**

1. "An Integrated Approach to Teaching Biochemistry for Pharmacy Students," Poirier, T.I.; Borke, M.L., American Journal of Pharmaceutical Education 46:151-154 (Summer) 1982.
2. "Self-Study Program on Drug Information for Staff Pharmacists," Poirier, T.I.; Lech, J.G., American Journal of Hospital Pharmacy 39:13-5 (August) 1982.
3. "Evaluation of the Introduction of Ethics into Clinical Clerkships," Goetz, C., Poirier, T.I., Giannetti, V. and Haddad, A., Am J Pharm Educ 56:132-134, (Summer) 1992.
4. "Development and Evaluation of a Contemporary Topics in Pharmacy Practice Course Integrating Multiple Active Learning Strategies". Poirier, TI, Journal of Pharmacy Teaching 5(3):17-35, 1996.
5. "Redesign of a Drug Information Resource Course: Responding to the Needs of Nontraditional Pharm.D. Students." Poirier, TI, Laux R. Am J Pharm Educ 61(3):306-309, Fall 1997.
6. "Use of web technology and active learning strategies in a quality assessment methods course". Poirier, TI, O'Neil C, Am J Pharm Educ 64:289-296, Fall 2000.

7. "An online Doctor of Pharmacy program for pharmacy practitioners: development and evaluation of six courses". O'Neil C, Poirier, TI, Am J Pharm Educ 64:272-276, Fall 2000.
- 8.. "A student orientation program to build a community of learners." Poirier T, Santanello C, Gupchup G, Am J Pharm Educ 2007; 71(1) Article 13.
- 9 "A Seminar Course on Contemporary Pharmacy Issues." Poirier T. Am J Pharm Educ 2008;72(2) Article 30.
10. "A Cultural Competency Course for Pharmacy Students", Poirier T, Butler L, Devraj R, Gupchup G, Santanello C, Lynch JC. Am J Pharm Educ 2009;73(5) Article 81.
11. "A Pharmacy Education Concentration: Impact on Teaching Knowledge and Attitudes." Poirier T, Santanello C. Am J Pharm Educ (accepted)
12. "Assessment of Professionalism in Pharmacy Students Across a Curriculum." Gupchup G, Poirier T. Am J Pharm Educ (accepted)

**C. Book Chapters:**

1. "Adverse Drug Reactions," Encyclopedia of Pharmaceutical Technology Eds. Swarbrick, J. and Boyland, J., Vol. 1, Marcel Dekker, Inc., 1988.
2. "Adverse Drug Reactions", Encyclopedia of Pharmaceutical Technology Eds. Swarbrick, J and Boyland, J., 2<sup>nd</sup> Ed. Marcel Dekker, Inc., 2002. (print and online Edition)
3. "Adverse Drug Reactions", Encyclopedia of Clinical Pharmacy Ed. DiPiro J, Marcel Dekker, Inc., 2002 (print and online edition)

**D. Review Articles:**

1. "Evaluating Drug Interactions: Digitalis and Antacids," Ascione, F.J.; Poirier, T.I., Drug Therapy 3:157-160 (March) 1979.
2. "Use and Interpretation of Tests for Syphilis," Poirier, T.I., Hospital Pharmacy 15:204-209 (April) 1980.
3. "Update on Breast Cancer: Disease and Management," Poirier, T.I., Pennsylvania Pharmacist 63(12):298-303 (December) 1982; 64(1):9 (January) 1983.
4. "Factors Involved in Adverse Drug Reactions," Poirier, T.I., U.S. Pharmacist 8(4):33-54

(April) 1983.

5. "Acquired Immune Deficiency Syndrome (AIDS)," Poirier, T.I., U.S. Pharmacist 9(4):35-53 (April) 1984.
6. "Commentary: Amsacrine," Poirier, T.I., Pharmacotherapy 5:88-89 (March/April) 1985.
7. "NSAID-Induced Renal Reactions," Poirier, T.I., U.S. Pharmacist 54-61 (July) 1985.
8. "Mitoxantrone" Poirier, T.I., Drug Intelligence and Clinical Pharmacy 20:97-105 (February) 1986.
9. "AIDS: Where Do We Stand Today," Poirier, T.I., U.S. Pharmacist 11(4):52-73 (April) 1986.
10. "Non-steroidal Anti-inflammatory Drugs," Poirier, T.I., Drug Store News 3(11): I P. 31-34, November 21, 1988.
11. "NSAIDs and Renal Effects in Elderly Patients," Poirier, T.I., J Geriatric Drug Therapy 3(4):91-108, 1989.
12. "Ethical Issues in Pharmacy: A Biblical Perspective", Poirier, T.I., J. Biblical Ethics in Medicine 7(1):17-19, Winter 1993.
13. "Clinical and ethical perspectives on rationing of high cost drugs." Poirier, TI, Giannetti, V, Annals of Pharmacotherapy 29(1):78-81 (Jan) 1995.

**E. Abstracts:**

1. "Audit of Cimetidine Utilization," American Society of Hospital Pharmacists Midyear Clinical Meeting, December 8, 1983, Atlanta, GA.
2. "Digoxin Pharmacokinetic Dosing Service Using an IBM-PC," American Society of Hospital Pharmacists Midyear Clinical Meeting, December 9, 1985, New Orleans, LA.
3. "Competency Certificate Program for Pharmacists in Digoxin Monitoring," American Society of Hospital Pharmacists Midyear Clinical Meeting, December 9, 1986, Las Vegas, NV.
4. "Monitoring for Adverse Drug Reactions," American Society of Hospital Pharmacists Midyear Clinical Meeting, December 11, 1986, Las Vegas, NV.
5. "Development of Vancomycin Pharmacokinetic Service," American Society of Hospital Pharmacists Annual Meeting, June 4, 1987, Washington, DC.
6. "Containing Antibiotic Costs with Concurrent Review Programs," American Society of

Hospital Pharmacists Annual Meeting, June 7, 1988, San Francisco, CA.

7. "Determination of Cost-effectiveness of Antibiotic Regimens for OB/GYN Surgical Prophylaxis," American Society of Hospital Pharmacist's Midyear Clinical Meeting," December 4, 1989, Atlanta, GA. (International Pharmaceutical Abstracts, February 15, 1990.)
8. "Clinical Pharmacy Involvement in Geriatric Services," American Society of Hospital Pharmacists Annual Meeting, June 5, 1990, Boston, MA.
9. "The effects of three stress ulcer prophylaxis regimens on gastric pH and volume, and bacterial colonization of the stomach, oropharynx and trachea in critically ill intubated patients," American College of Clinical Pharmacy Winter Forum, February 12, 1991, Fort Lauderdale, FL (Pharmacotherapy 11 (1), 1991).
10. "Drug Interaction Microcomputer Software," American Society of Hospital Pharmacist's Midyear Clinical Meeting, Dec. 10, 1991, New Orleans, LA.
11. "The Role of a Clinical Pharmacist in Implementing Cost Effective Benzodiazepine Sedation for Critically Ill Patients," American College of Clinical Pharmacy Winter Forum, Feb. 11, 1992, Phoenix, AZ (Pharmacotherapy 11/6, 1991).
12. "Survey of Clinical Decision Makers: Determination of Attitudes toward Pharmaceutical Industry Marketing Practices and Conflicts of Interests", American College of Clinical Pharmacy Annual Meeting, Aug 17, 1993, Reno, NV (Pharmacotherapy 13:268, May/Jun 1993).
13. "Documenting Outcomes of Pharmacists' Clinical Interventions: Model for Total Quality Improvement", American Society of Hospital Pharmacist's Annual Meeting, June 10, 1993, Denver, Co. (International Pharmaceutical Abstracts, June 15, 1993)
14. "Implementation of a Non-formulary Policy: Link with the FDA Therapeutic Potential Classification", American Society of Hospital Pharmacist's Midyear Meeting, Dec 8, 1993, Atlanta, GA. (International Pharmaceutical Abstracts, Nov 30, 1993)
15. "Development and Evaluation of a Contemporary Topics in Pharmacy Practice Course Integrating Multiple Active Learning Strategies", American Association of Colleges of Pharmacy Annual Meeting, July 10, 1993, San Diego, Ca. (Am J Pharm Educ, Winter Suppl 1993)
16. "Steps in the Implementation of Pharmaceutical Care", American College of Clinical Pharmacy Annual Meeting, Aug 2, 1994, St. Louis, Mo (Pharmacotherapy 14(3):350, 1994.
17. "PharmD Option for Mid-Career Practitioners," American Association of Colleges

of Pharmacy Annual Meeting, July 19, 1994, Albuquerque, NM (Am J Pharm Educ, Winter Suppl 1994)

18. "Survey to Measure Barriers to Pharmaceutical Care in the Ambulatory Setting", American Society of Health-Systems Pharmacists Annual Meeting, June 6, 1995, Philadelphia, PA (International Pharmaceutical Abstracts, May 15, 1995)
19. "Impact of an Adverse Drug Reaction Program: Cost Analysis and Tool for Continuous Quality Improvement", American College of Clinical Pharmacy Annual Meeting, Aug 9, 1995 (Pharmacotherapy 15(3):398, 1995).
20. "Clinical Skills Elective in a PharmD Program: Meeting A Need", American Association of Colleges of Pharmacy Annual Meeting, July 11, 1995, Philadelphia, PA (Am J Pharm Educ, Winter Suppl 1995)
21. "Evaluation of Drug Interaction Microcomputer Software: An Updated Comparison", American Association of Colleges of Pharmacy Annual Meeting, July 11, 1995, Philadelphia, PA (Am J Pharm Educ, Winter Suppl 1995)
22. "Survey to Assess Patient-focused Care in Community Pharmacies: Barriers, Current Practice, and Educational Needs", American College of Clinical Pharmacy Annual Meeting, Aug 6, 1996, Nashville, Tn (Pharmacotherapy 16(3):514, 1996).
23. "Redesign of a Drug Information Resources Course: Responding to the Needs of Nontraditional Pharm.D. Students", American Association of Colleges of Pharmacy Annual Meeting, July 17, 1996, Reno, NV (Am J Pharm Educ, Winter Suppl 1996).
24. "Impact of patient knowledge, patient-pharmacist relationship, and medication perceptions on adverse medication outcomes", American College of Clinical Pharmacy Annual Meeting, Nov 11, 1997, Phoenix, AZ(Pharmacotherapy 17(5):1121, 1997).
25. "Joint research summit and required student poster presentations", American Association of Colleges of Pharmacy Annual Meeting, July 21, 1998, Aspen, CO (Am J Pharm Educ, Winter Suppl 1998).
26. "Development and evaluation of an online Doctor of Pharmacy program for pharmacy practitioners", American Association of Colleges of Pharmacy Annual Meeting, July 6, 1999, Boston, MA (Am J Pharm Educ, Winter Suppl 1999).
27. "Implementation and assessment of general abilities-based competencies", American Association of Colleges of Pharmacy Annual Meeting, July 2001, Toronto, ON (Am J Pharm Educ, Winter Suppl 2001).
28. "Assessment of an Innovative Pharmacy Rounds Course", Internet Journal of Allied Health Sciences and Practice. <http://ijahsp.nova.edu> vol 5. No 2, April 2007.

29. "Building a Community of Learners: Laying the Foundations with a Weeklong New Student Orientation Program", Am J Pharm Educ 2006;70(3) Article 65.
30. "Assessment of Technology Use in the Southern Illinois University", Am J Pharm Educ 2006;70(3) Article 65.
31. "Development of Cultural Competency in Pharmacy Students", Am J Pharm Educ 2008;72(3) Article 72.
32. "Impact of a Pharmacy Education Concentration on Teaching Knowledge and Attitudes", Am J Pharm Educ 2009;73(4) Article 57.
33. "Comparison of Student-life Stress in PharmD Students Within and Among Class Cohorts and Between Schools". Am J Pharm Educ 2009;73(4) Article 57.

**F. Book Reviews:**

1. "The Principle and Practice of Medicine," 20th ed, Ed: Harvey, et.al. American Journal of Hospital Pharmacy 38:421-425 (March) 1981.

**G. Column co-author "Medication Management Issues" for U.S. Pharmacist.**

1. "Monitoring and Evaluating Patient Drug Therapy" 15(6):1117-1121 (June) 1990.
2. "Confusion in the Elderly Patient" 15(18):74-80 (August) 1990.
3. "Importance of a Proper Medication History" 15(11):78-84 (November) 1990.
4. "Noncompliance in an Elderly Hypertensive Patient," 16(4):72-77 (April) 1991.
5. "Medication Monitor" 16(7):45-53 (July) 1991.
6. "Change in Bowel Habits" 17(1):55-59,64 (Jan) 1992.
7. "Overuse of Vitamins" 17(6):54-57, 62, 64 (June) 1992.
8. "Diabetic Diarrhea" 18(4):H-5 to H-8 (April) 1993.
9. "Appropriate Use of NSAIDs in Osteoarthritis" H5 to H8 (Oct) 1994.
10. "Monitoring Hyperlipidemic Patients" 54-66, (Feb) 1996.

**H. Proceedings:**

1. PSHP Proceedings (Ed T Schwinghammer), Second Statewide Pharmaceutical Care Conference: Responding to Changes in the Health Care Environment, Nov 15-16, 1996; "Rightsizing the Profession", Workshop Report (May 1997: 57-58).
2. Report of the Task Force Concerning Board Certification Requirements for Pharmacy Practice Faculty, Am J Pharm Educ 61(2):213-216 (Summer) 1997.
3. Report of Academic Affairs Committee, 2000-2001: E-education: Integrating technology to support pharmaceutical education, Am J Pharm Educ 65(4)"8S - 12S (2001).
4. Report of Academic Affairs Committee, 2006-2007; Curricula then and now: An

environmental scan and recommendations since the commission to implement change in pharmaceutical education, Am J Pharm Educ 2007;71(4) Article S10.

### **I. White Papers/Special Articles:**

1. Calis K, Hutchison L, Elliott M, Ives, T, Zillich A, Poirier T, Townsend K, Woodall B, Feldma S, and Raebel M: Healthy People 2010: Challenges, opportunities, and a call to action for America's pharmacists. Pharmacotherapy 2004(9):1241-1294.
2. Poirier T, Crouch M, Hak E, MacKinnon G, Mehvar R and Monk-Tutor M: Guidelines for manuscripts describing instructional design or assessment: The IDEAS format. Am J Pharm Educ 2004;68(4) Article 92.
3. Abusharbain E, Afolayan M, Baier M, Eneyo E, Pannirselvam G, Poirier T: Enhancing Core Competencies in an Integrated General Education Curriculum: It Takes a Seed Producing Fruit to Plant an Orchard. Design Team Proposal for Phase I of BRIDGE (Baccalaureate Reform Integrated Design of General Education). Southern Illinois University Edwardsville 2006.
4. Poirier T. A new vision for pharmacy education: it is time to shift the old paradigm and move forward. Am J Pharm Educ 2007; 71(3) Article 103.
5. Poirier T, Crouch M, MacKinnon G, Mehvar R, and Monk-Tutor M. Updated guidelines for manuscripts describing instructional design and assessment: The IDEAS format. Am J Pharm Educ 2009;73(3) Article 55.

### **Community Work**

- Member, Calvary Baptist Church, Edwardsville, Il (2005 – present)
- Member, Greater St Louis Shetland Sheepdog Club (2005 – present)
  - Chair, Trophy Committee, March 2006 Specialty Show
  - Chair, Nominations Committee, 2006
  - Board of Directors, 2008-2009
  - President, 2009 to present
- Member, Edwardsville Kennel Club (2005 – present)
- Member, Gateway Agility Club (2005 – present)
- Member, Three Rivers Shetland Sheepdog Club of Greater Pittsburgh (1990 – present)

- Board member 1992-94; 2001-03
  - Newsletter staff 1991-94
  - Membership chairperson 1994-96; 1998 – 2004
  - “Cyberspace and Shelties”, Paws for Thought 8(4):8-10 May 1996
  - Show secretary, Fall specialty show 1997
  - Chair Junior exhibitor scholarship, 2002
  - Chair Awards committee, 1993-2003
- Member, Western Pennsylvania Kennel Association, 1992-Present.
  - Member, American Shetland Sheepdog Club, 1994 - present
  - Member, Allegheny Center Alliance Church, Pittsburgh, PA: (1982-2004)
    1. Medical Forum Committee, 1982
    2. Evangelism Explosion Ministry, 1984-Present
    3. Teacher, Sunday School - 5th and 6th grade, 1986-1988
    4. PAL, Trailblazers, 1987-1988
    5. Leader, Space Cubs, 1986-1993
    6. Teacher, Sunday School - "Christian Working Woman," 1991
    7. Small Group Leader, Women's Fellowship, 1993-1994
  - Volunteer, Youth Guidance Inc., 1986-1990
  - Certified as Trainer from Evangelism Explosion International Discipleship Training Ministry, 1985
  - Participant as Counselor for Greater Pittsburgh Billy Graham Crusade, 1993  
(Successful completion of Christian Life and Witness course)
  - Member, Therapy Dogs International, 1992 - Present. (participant in hospital and nursing home visitations)
  - Volunteer (Portal Captain), Presidential and American Galas, Jan 18-19, 1997, 53<sup>rd</sup> Presidential Inauguration, Washington, DC.
  - Member, Treasury Historical Association, 1997 - 2002
  - Member, Smithsonian Association, 1997-1999;2006 – 2008
  - Workshop facilitator, G.E.M.S. Conference, March 17, 2007.
  - Member, Madison County Partnership for Community Health, 2004 to present.