

Amy H Schwartz, PharmD, BCPS

EXPERIENCED ADMINISTRATOR, CLINICIAN AND EDUCATOR

SUMMARY

Throughout my thirty plus years of experience as a pharmacist, my passion has always been the betterment of health care and society through administrative support, clinical expertise and education. My expertise is developing and enhancing programs, incorporating innovation and technology to streamline efficiencies, while ensuring sustainability and regulatory compliance. I am a servant leader who inspires others to contribute to the common needs of the organization, healthcare and the community.

EDUCATION

Primary Care Specialty Residency University of Illinois at Chicago, College of Pharmacy – Chicago, IL	7/94 – 10/94
Doctor of Pharmacy University of Texas at Austin, College of Pharmacy – San Antonio, TX <i>(in conjunction with the University of Texas Health Science Center at San Antonio)</i>	1992 – 1994
Bachelor of Science in Pharmacy, Magna Cum Laude University of Pittsburgh, School of Pharmacy – Pittsburgh PA	1983 – 1988

EXPERIENCE SUMMARY

- Pharmacist, since 1988
- Faculty member, since 1995
- Academic Administrator, since 2003

SELECT ACHIEVEMENTS

- Provided administrative support to and reorganized processes for The University of Texas at Tyler Ben and Maytee Fisch College of Pharmacy during a tenuous period of transition
- Led implementation and accreditation of the University of South Florida Taneja College of Pharmacy
- Revitalized University of Texas Cooperative Pharmacy Program, establishing sustainability
- Attained ACPE continuing education accreditation for Roseman University
- Developed and managed the Virtual Mentor Program for the web-based PharmD degree pathway at Creighton University
- Implemented clinical pharmacy services in a pharmacy-naive physician group practice (1990's) and thereafter mentored numerous pharmacists

PROFESSIONAL EXPERIENCE

**Professor with Tenure
Dean**

**March 2023 – Present
March 2023 – September 2024**

The University of Texas at Tyler, Ben and Maytee Fisch College of Pharmacy – Tyler, TX

Responsibilities:

- College oversight
- Teaching, service and scholarship

Accomplishments:

- Program stabilization during a tenuous period
- Led transition from private to public funding, administrative processes and budget management
- Enabled use of existing endowments and secured additional endowments

Associate Dean for Academic Affairs

July 2010 – February 2023

Professor with Tenure (7/2017 – 2/2023)

Associate Professor (7/2010-7/2017)

University of South Florida, Taneja College of Pharmacy – Tampa, FL

Responsibilities:

- Founding senior administrator (second to Dean) and faculty member
- Curriculum oversight
- Accreditation oversight

Accomplishments:

- Successful attainment of inaugural and maintenance of subsequent accreditation requirements [Accreditation Council for Pharmacy Education (ACPE) and Southern Association of Colleges and Schools Commission on Colleges (SACS COC)]
- Involved with the development, implementation and maintenance of the USF Health interprofessional curriculum
- Successful development, implementation and maintenance of an innovative PharmD curriculum
- Implementation of pharmacy services within an interdisciplinary student-run free clinic
- Pharmacy representative on an interprofessional \$2.4 million Health Resources and Services Administration (HRSA) Geriatric Workforce Enhancement Project (GWEP)

Director Cooperative Pharmacy Program

July 2006 – June 2010

Associate Professor

University of Texas Rio Grande Valley (formerly University of Texas - Pan American) – Edinburg, TX

Dual appointment: Assistant Dean and Clinical Associate Professor, University of Texas at Austin, College of Pharmacy

Responsibilities:

- Administrative oversight of satellite campus
- Maintain regular communication between UT RGV and UT Austin COP
- Budget oversight
- Recruitment and supervision of faculty and staff
- Student recruitment (admissions)
- Student services support (student affairs)
- Support regional experiential education
- Develop new and maintain existing affiliation agreements (i.e., faculty placements and post-graduate training programs)
- Oversight of development and alumni endeavors

Accomplishments:

- Re-organized and thereafter maintained program during a period of tremendous instability
- Developed local pharmacy student organization to ensure continuation of professionalization upon return to region from Austin
- Re-established local advisory council
- Successfully obtained recurring funds to support local white coat ceremony and graduation activities

Assistant Dean for Clinical Programs (9/03 – 5/05)

September 2003 – June 2006

Director of Continuing Education (5/05 – 6/06)

Associate Professor

Roseman University of Health Sciences, College of Pharmacy – Henderson, NV

Responsibilities:

- Administrative oversight of clinical programming, including management of faculty practice affiliation agreements and experiential education
- Recruitment and supervision of faculty and staff
- Development of new programming (e.g., residency, drug information center, etc.)
- Development and management of continuing education programming

Accomplishments:

- Revision of experiential training manuals including assessment instruments (in conjunction with the Curriculum Committee)
- Development of an experiential advisory council
- Submission of a proposal for a drug information resource center (state funding request)
- Developed proposal for development of a pharmacotherapy residency (PGY2)
- Participated in state-wide initiative to re-establish pharmacy organization (NVHSP), member of state Drug Utilization Review Board
- Successful attainment of inaugural Accreditation Council for Pharmacy Education (ACPE) self-study for continuing education accreditation

Professional Development Coordinator

July 2001 – August 2003

Assistant Professor

Creighton University, School of Pharmacy and Health Professions – Omaha, NE

Responsibilities:

- Developed and managed the Virtual Mentor Program associated with the web-based PharmD pathway, which encompassed:
 - Policies and procedures (budget, recruitment, faculty guidance, reimbursement, etc.)
 - Program assessment (electronic)
 - Mentor Handbook (electronic)
 - Mentor Program web site
- Oversight of professional development course, which included a longitudinal research project
- Enhancement of the introductory pharmacy practice experience curriculum (campus and web)

Accomplishments:

- Successfully implemented the Virtual Mentor Program
- Enhanced annual student research poster day to include continuing education (industry-supported)
- Successfully implemented an enhanced introductory pharmacy practice experience curriculum (campus and web)

Senior Drug Information Specialist

December 2000 – June 2001

ALZA Pharmaceuticals – Mountain View, CA

Responsibilities:

- Maintained medical communication files for product line
- Addressed direct product inquiries (health professionals and public)
- Supported company marketing endeavors during professional meetings

Accomplishments:

- Enhanced communication between medical information and marketing departments (oncology product line)
- Requested by clinical research and marketing departments to research off-label product use (methylphenidate for chronic fatigue)

Assistant Professor (5/95-5/2000)

May 1995 – Nov 2000

Associate Professor (promoted May 2000)

Midwestern University, Chicago College of Pharmacy – Downers Grove, IL

Joint position: Director, Clinical Pharmacy Services, Suburban Heights Medical Center – Chicago Heights, IL

Responsibilities - University

- Non-tenure track faculty member (first hired by college)
- Experiential rotation for BS and PharmD students, and ambulatory care residents
- Didactic instruction in areas of expertise

Responsibilities - Clinical:

- Developed and managed clinical pharmacy services (Anticoagulation and Coronary Heart Disease Risk Management Clinics)
 - Anticoagulation enrollment: 150 patients
 - CHD enrollment: 300 patients
- Managed patient assistance program
- Congestive Heart Failure Interdisciplinary team member
- Institutional Review Board member

Accomplishments:

- Implementation of clinical services within a pharmacist-naive physician group
- Justified hiring of a second clinical pharmacist (approved by the University and Clinic)
- Justified the expansion of clinical services (i.e., to a Pharmacotherapy Clinic)
- Successfully enhanced the Drug Literature Evaluation course [attained 1-point increase in course evaluations (on 5-point Likert scale) after first year]
- Involved with the development and implementation of three elective courses
- Developed business plan for college to support Basic Life Support instruction
- First non-tenure track faculty member to successfully attain promotion

Selected Positions Pre-academia

Staff Pharmacist

Jan 1990 – March 1992

Western Psychiatric Institute and Clinic – Pittsburgh, PA

Pharmaceutical Sales Representative

October 1988 – January 1990

Parke-Davis, Division of Warner-Lambert Company – Virginia Beach, VA

ADVANCED TRAINING

- 4/22 OSCEology Workshop, University of South Florida Taneja College of Pharmacy, Tampa, FL
- 3/16 American Council on Education, Regional Women’s Leadership Forum, Detroit, MI
- 2/16 University of California Los Angeles Mini-Fellowship in Geriatric Education, Los Angeles, CA
- 3/11 Agency for Healthcare Research and Quality, TeamSTEPS Training Program. Roanoke, VA.
- 10/09 Evaluator Training Workshop. Accreditation Council for Pharmacy Education; Chicago, IL.
- 3/06 Pharmacy-Based Immunization Delivery: A National Certificate Program for Pharmacists. American Pharmacists Association; San Francisco, CA.
- 9/05 Continuing Education Conference (11th). Accreditation Council for Pharmacy Education; Chicago IL.
- 5/03 2003 AACP Institute: Student Outcomes Assessment. American Association of Colleges of Pharmacy; Leesburg, VA.
- 5/02 2002 AACP Institute: The Interface Between Assessment and Accreditation. American Association of Colleges of Pharmacy; Leesburg, VA.
- 11/01 New Faculty Workgroups. Creighton University; Omaha, NE [Fall Semester 2001]
- 4/01 Oncology Review. ALZA Pharmaceuticals and the University of Arizona, Arizona Cancer Center; Tucson, AZ.
- 5/00 2000 AACP Institute: A Guide to Program Assessment: Developing a Plan. American Association of Colleges of Pharmacy; Leesburg, VA.
- 4/00 How to Bill for Clinical Pharmacy Services. American College of Clinical Pharmacy; Monterey, CA.
- 10/98 Disease State Management: Critical Concepts for Health-System Pharmacists. American Society of Health-System Pharmacists Research and Education Foundation; Oakbrook, IL.
- 12/96 Pharmaceutical Care for Patients with Diabetes: Certificate and Continuing Education Program for Pharmacists. Sponsored by American Pharmaceutical Association, Pfizer, and American Association of Diabetes Educators; Phoenix, AZ.
- 5/96 Midwest Heart Lipid Tutorial. Midwest Heart Prevention Center and Edward Cardiovascular Institute; Oakbrook, IL.
- 10/95 Anticoagulation Traineeship. American Society of Health-System Pharmacists Research and Education Foundation; Buffalo, NY.

TEACHING – DIDACTIC

The University of Texas at Tyler

2023 - present Drug Information Retrieval and Literature Evaluation PHAR 7219 (2 SCH, Instructor)

University of South Florida

2021 – 2023 Evidence-Based Clinical Reasoning I PHA 6794 (1 SCH, Co-coordinator)

2021 – 2023 Evidence-Based Clinical Reasoning II PHA 6792 (2 SCH, Co-coordinator)

2014 – 2020 APhA Immunization Certificate Training (4 hours)

2013 – 2016 Pharmaceutical Skills PHA 6874C - Approaching a Patient (2 hours)

2011 – 2021 Drug Information / Literature Evaluation PHA 6792 (2 SCH; *Coordinator*)

2011 – 2012 Pharmaceutical Skills PHA 6870C - Interprofessional Roles and Responsibilities (3 hours)

University of Texas Rio Grande Valley

Pharmacology I (PHAS; 3 SCH; *Coordinator*); Cardiology (6 hours), Anemia and Coagulation Disorders (4 hours)

Pharmacology II (PHAS; 3 SCH; *Coordinator*); Men's and Women's Health (4 hours)

Pharmacology (NURS); Cardiology (6 hours), and Men and Women's Health (3 hours)

University of Texas College of Pharmacy

Patient Assessment (3-hour weekly lab; *Region Coordinator*)

Advanced Pharmacotherapy (3-hour weekly lab; *Region Coordinator*)

Region Course Facilitation: Non-Prescription Pharmacotherapy, Antimicrobials, Pharmacoeconomics, Drug Literature / Biostatistics, Pharmacogenomics, Pharmacy Law, Pediatrics, Spanish for Pharmacists

Roseman University

Drug Information, Drug Literature Evaluation and Research Methods Block (*Coordinator*; 42 hours)

Communication Block student presentation reviewer (4 sessions / approximately 60 PY1 students)

Scientific Writing Assignment: reviewer/mentor (41 students)

Creighton University

Professional Development Seminars (4 SCH; *Coordinator*); longitudinal course encompassing all PY1 – PY3 students; included mandatory research project and poster presentation

Early Pharmaceutical Care Experiences III and IV (1 SCH; *Coordinator*); and V and VI (2 SCH; *Coordinator*)

Midwestern University

Drug Literature Evaluation (2 SCH; *Coordinator*)

Patient Management Elective (1 SCH; *Co-Coordinator*)

Ambulatory Care Elective (2 SCH; *Co-Coordinator*)

Non Traditional PharmD Program - Neurology/Psychiatry Module (*Coordinator*)

Pharmacotherapeutics Course Sequence Workshop Moderator and Lecturer [Smoking Cessation (1 hour); Hyperlipidemias (3 hours), Systemic Lupus Erythematosus (2 hours), Role of Antioxidants (1 hour), Anxiety Disorders (2 hours), Sleep Disorders (2 hours)]

Physician Assistant Program Lecturer [Coronary Artery Disease and Acute Myocardial Infarction (2 hours), Hyperlipidemias (1 hour), Drug Information: An Overview (1 hour)]

University of Illinois at Chicago

PharmD Rotation Seminar: Headache Disorders (1 hour) and Thyroid Disorders (1 hour)

TEACHING – EXPERIENTIAL

University of South Florida

Advisor: BRIDGE Healthcare Clinic [<https://health.usf.edu/bridge>; 2011-2019] Interdisciplinary student-run free clinic, which operates year-round. Weekly clinic (Tuesday), which includes PY1-PY4 students

Elective Rotation: Academia

University of Texas at Austin

Elective Rotation: Academia

Midwestern University

Clinical Experiential Rotation (BS students)

Ambulatory Care Experiential Rotation (PharmD students)

ADVISING

The University of Texas at Tyler

3/23 – Faculty Mentor

10/24 – Student Advisor

University of South Florida

8/12 – 2/23 Faculty Mentor

8/11 – 5/15 Student Advisor

University of Texas Rio Grande Valley / University of Texas at Austin

7/06 – 6/10 Faculty Mentor

7/06 – 6/10 Student Advisor

Roseman University

9/03 – 6/05 Faculty Mentor

Creighton University

8/01 – 8/03 Student Advisor

Midwestern University

8/99 – 11/00 Faculty Mentor

6/99 – 9/99 Summer Student Research Program

9/95 – 11/00 Student Advisor

CONTINUING EDUCATION PROGRAM COORDINATION

Roseman University

7/05 – 6/06 APhA Immunization Certificate Training Program
Program Coordinator

Self-study with on-site workshops

2/05 – 6/06 Nevada Pharmacy Law Review
Program Coordinator

7/04 Asthma, Allergic Rhinitis and COPD Update
Program Coordinator

Midwestern University

- 8/00 – 3/01 Lipid Management and Hypertension Services
Program Chair and Editor
Certificate Program
Self-study with on-site workshops (1/01 – 3/01)
- 12/95 Coronary Heart Disease Risk Factor Modification: A Primary Skills Program for Pharmacists
Program Chair and Workshop Moderator
Lectures with on-site workshops (single day-long program)

SERVICE

The University of Texas at Tyler

- 3/23 – 9/24 Executive Committee
3/23 – 9/24 Council of Deans

University of South Florida

- 4/19 – 12/19 USF Graduate and Professional Student Success Workgroup
1/18 – 2/23 USF Health Academic Council
1/17 – 2/23 USF Health Simulation Consortium
11/14 – 2/23 Professionalism Task Force (Chair)
8/14 – 6/19 Capstone Exam Development Committee (inaugural Chair then ex-officio member)
8/12 – 6/18 Pharmacy Longitudinal Research Project Committee
10/11 – 12/12 USF Strategic Plan
8/11 – 2/23 Deans Council
8/11 – 2/23 Executive Committee
8/11 – 2/23 Academic Performance Review (ex-officio)
1/11 – 2/23 USF Health Interprofessional Education Working Group
8/10 – 2/23 Curriculum Committee (inaugural Chair; administrative liaison)
8/10 – 2/23 Assessment Committee (ex-officio)

University of Texas Rio Grande Valley / University of Texas at Austin

UT RGV

- 10/08 – 6/10 UT RGV Faculty Development
10/08 – 6/10 CHSHS Annual Merit
10/06 – 10/08 CHSHS Promotion and Tenure
10/06 – 6/10 CHSHS Recruitment
10/06 – 10/07 CHSHS Strategic Planning
10/06 – 6/10 CHSHS Executive
10/06 – 6/10 CPP Admissions (Chair)
10/06 – 6/10 CPP Academic Performance (Chair 06-09)
10/06 – 6/10 CPP Faculty Recruitment (Chair 06-09)

UT Austin

10/07 – 6/10	Academic Performance Review
10/06 – 6/10	Admissions
10/08 – 6/10	Assessment
10/06 – 6/10	Continuing Education
10/08 – 6/10	Curriculum
10/06 – 10/08	Educational Technology
10/06 – 10/08	Library Services
9/06 – 6/10	Med/Ed (in conjunction with the University of Texas Health Science Center in San Antonio)
10/08 – 6/10	Residency

Roseman University

4/06 – 6/06	<i>ad hoc</i> Assessment
10/04 – 6/06	<i>ad hoc</i> Residency Programming (Chair, 10/04 - 9/05)
8/04 – 6/05	Student Liaison
2/04 – 6/05	Experiential Education Advisory Board (Chair)
9/03 – 6/06	<i>ad hoc</i> Pharmacy Practice Recruitment (Chair, 9/03 – 6/05)
9/03 – 6/06	Executive
9/03 – 6/05	Curriculum
9/03 – 6/05	Educational Resources (Chair)

Creighton University

2/03 – 8/03	<i>ad hoc</i> Professionalism
10/02 – 8/03	Faculty Development
10/02 – 8/03	Admissions
8/01 – 8/03	Assessment
8/01 – 10/02	<i>ad hoc</i> Correspondent Advisory

Midwestern University

9/00 – 11/00	Curriculum
7/00 – 11/00	<i>ad hoc</i> CPR Task Force (Chair)
10/99 – 11/00	Library
10/99 – 9/00	Admissions (Traditional Program)
9/99 – 11/00	Introductory Practice Experience III Course Revisions Task Force
7/99 – 7/00	Executive
5/99 – 9/00	Admissions (Non-Traditional PharmD Program; Chair)
7/98 – 7/99	Student Groups Taskforce
7/98 – 7/99	<i>ad hoc</i> PharmD/Physician Assistant Program
7/98 – 7/99	Academic Honesty
1997	<i>ad hoc</i> Environmental Conditions
1996	<i>ad hoc</i> Department of Pharmacy Practice Recruitment
1996 - 1999	<i>ad hoc</i> Drug Information Development
1996	<i>ad hoc</i> BS/PharmD

PROFESSIONAL CONTRIBUTIONS

Professional Association Membership

2021 – Present	National Academies of Practice (Professional Member)
1998 – 2000	Illinois College of Clinical Pharmacists
1995 – Present	American Association of Colleges of Pharmacy
1994 – Present	American College of Clinical Pharmacy (full member since 1998)
1992 – Present	American Society of Health-Systems Pharmacists
1985 – 1992	Pennsylvania Pharmaceutical Association
1985 – Present	American Pharmacists Association

Professional Association Committee and Task Force Participation

7/22 – 7/23	American Association of Colleges of Pharmacy, Council of Deans, Programming Committee, Chair
7/22 – 7/23	American Association of Colleges of Pharmacy, Women Faculty Special Interest Group, Lean-In Circle
3/22 – 3/23	National Academies of Practice, Partnerships and Networking Committee
10/21 – 10/22	American College of Clinical Pharmacy, Educational Affairs Committee A
6/20 – Present	Get the Medications Right (GTMRx), Payment and Policy Solutions Workgroup, Payment Methodologies Subgroup
7/16 – 3/18	American Association of Colleges of Pharmacy, Distinguished Teaching Scholar Selection Committee
9/13 – 7/16	American Association of Colleges of Pharmacy, Pharmacy Practice Section, Health and Wellness Task Force
7/13 – 7/14	American Association of Colleges of Pharmacy, Academic Affairs Committee
7/12 – 7/15	American Association of Colleges of Pharmacy, Curriculum Special Interest Group, Chair (three-year commitment)
10/12 – 6/13	American Association of Colleges of Pharmacy, Advocacy Committee, Interprofessional Education Workgroup
10/12 – 9/14	American College of Clinical Pharmacy, Publication Committee
10/11 – 6/13	American Association of Colleges of Pharmacy, Section of Teachers of Pharmacy Practice Nominating Committee
11/09 – Present	Accreditation Council for Pharmacy Education, Site Team Evaluator
10/07 – 10/09	American Association of Colleges of Pharmacy, Section of Teachers of Pharmacy Practice, Strategic Plan and Bylaws Task Force
10/06 – 10/08	American College of Clinical Pharmacy, Nominations Committee
10/06 – 3/07	American Association of Colleges of Pharmacy, Robert K Chalmers Distinguished Pharmacy Educator Award Committee
9/05 – 6/10	United States Pharmacopeia, Council of Experts, Psychiatry Expert Committee Chair (five-year commitment)
10/04 – 10/05	American Association of Colleges of Pharmacy, Section of Teachers of Pharmacy Practice, Task Force for the CAPE Educational Outcomes
10/04 – 10/05	American Association of Colleges of Pharmacy, Section of Teachers of Pharmacy Practice, Nominating Committee

10/04 – 10/05	American College of Clinical Pharmacy, Ambulatory Care Practice Research Network, Networking Committee
10/04 – 10/05	American College of Clinical Pharmacy, Educational Affairs Committee
5/03 – 7/04	American Association of Colleges of Pharmacy, Professional Affairs Committee
4/03 – 4/05	American Association of Colleges of Pharmacy, Ad Hoc Committee on Student Professionalism
10/02 – 6/04	American Society of Health-System Pharmacists, Section of Clinical Specialists and Scientists Nominating Committee
10/02 – 7/03	American Association of Colleges of Pharmacy, Section of Teachers of Pharmacy Practice Task Force on Faculty Workforce
10/02 – 7/03	American Association of Colleges of Pharmacy, Section of Teachers of Pharmacy Practice Nominating Committee
10/02 – 10/05	American College of Clinical Pharmacy, Task Force on Ambulatory Care
10/01 – 10/03	American College of Clinical Pharmacy, Task Force on Collaborative Practice Agreements
10/00 – 10/02	American College of Clinical Pharmacy, Ambulatory Care Practice Research
10/99 – 10/00	American College of Clinical Pharmacy, Public and Professional Relations Committee
2 99 – 6/99	American College of Clinical Pharmacy, Ambulatory Care Practice and Research Network Task Force Evaluating the Representation of Clinical Pharmacist Services in the Media; Co-Chair
10/98 – 10/00	American College of Clinical Pharmacy, Task Force on Compensation (Responsible for the development of the book: <i>How to Bill for Clinical Pharmacy Services</i> , and corresponding workshop courses)

Professional Association Extracurricular Opportunities

4/02 – 12/02	Regional Competition Case Writer. American Society of Health-Systems Pharmacists Clinical Skills Competition
1/02 – 12/04	Primary Care Network Facilitator. American Society of Health-Systems Pharmacists Section of Clinical Specialists
8/99 – 3/04	Public Relations Liaison. American Pharmaceutical Association Outstanding Practitioner/Media Contact
3/99 – 3/03	Program Faculty. American Pharmaceutical Association Pharmaceutical Care for Patients with Dyslipidemias: A Certificate Program for Pharmacists

Journal Editorial Responsibilities

9/09 – Present	Reviewer: <i>Currents in Pharmacy Teaching and Learning</i>
1/08 – 6/11	Associate Editor: <i>Journal of the American Pharmacists Association</i>
8/05 – Present	Reviewer: <i>American Journal of Pharmacy Education</i>
12/01 – Present	Reviewer: <i>American Journal of Health-System Pharmacists</i>
1/01 – Present	Reviewer: <i>Annals of Pharmacotherapy</i>
2/00 – Present	Reviewer: <i>Pharmacotherapy</i>

HONORS / AWARDS

National Academies of Practice (Professional Member)	2021
AACP Walmart Scholars Program	2014
Phi Lambda Sigma	2014
University of Pittsburgh, School of Pharmacy, Bluemenschien Award	1988
Rho Chi Honor Society	1987
University of Pittsburgh, Scholar Athlete	1986 – 1988
University of Pittsburgh, Dean's List	1984 – 1988

PHARMACY LICENSURE AND CERTIFICATIONS

Pharmacist Licensure

Illinois	051-039762
Florida	48409
Nebraska	11707 (inactive)
Nevada	16785
Pennsylvania	036139
Texas	33259

Board Certified Pharmacotherapy Specialist: Certifications

Certification Number: 297286
Re-certified: December 31, 2018
Re-certified: December 31, 2011
Re-certified: December 31, 2004
Original: December 31, 1997

Basic Life Support/Cardiopulmonary Resuscitation Certifications

Provider 1987 – Present
Instructor 1999 – 2001

PUBLICATIONS

Non-Peer Reviewed

1. Get the Medications Right, Payment Methodologies Subgroup of the Payment and Policy Solutions Workgroup. *Optimizing Medication Use Through Comprehensive Medication Management (CMM) in Practice: Strategic Recommendations for Implementing CMM into the Care Team with Sustainable Payment and Practice Structures*. May 2022. Accessible at: https://gtmr.org/wp-content/uploads/2022/05/GTMRx-Payment-Policy-Recommendations-Discussion-Document_5.11.22.pdf.
2. Get the Medications Right, Payment Methodologies Subgroup of the Payment and Policy Solutions Workgroup. *Optimizing Medication Use through Comprehensive Medication Management in Practice: Value Framework*. November 2020. Accessible at: <https://gtmr.org/resources/payment-methodologies-value-framework/>.

3. Schocken DM, Schwartz AH, Stevenson FT. *Approaching Interprofessional Education in Medical School*. American Medical Association Journal of Ethics June 2013;15(6):504-8.
4. Interprofessional Education Workgroup. *Improving Healthcare Quality by Creating Team-Based Healthcare Professionals*. Issue Brief. American Association of Colleges of Pharmacy Spring 2013 [Accessible at: <http://www.aacp.org/advocacy/WhatDoesAACPAAdvocateFor/IssueBriefs/Pages/InterprofessionalEducation.aspx>].
5. Schwartz AH, Chandler K. *Personalized Medicine – Current Reality or Future Dream*. ASCLS Today November/December 2007;21:12-13.
6. Beardsley R, Caballes G, Hobbs J, Murphy N, Olson B, Patel A, Reinders T, Schwartz AH, Traynor A, Vinson J. *Pharmacy Professionalism Toolkit for Students and Faculty*. American Pharmacists Association Academy of Students of Pharmacy / American Association of Colleges of Pharmacy Committee on Student Professionalism Spring 2004; Version 1.0. Accessible at: [https://www.aacp.org/sites/default/files/2017-11/Version 2%200 Pharmacy Professionalism Toolkit for Students and Faculty.pdf](https://www.aacp.org/sites/default/files/2017-11/Version%20200%20Pharmacy%20Professionalism%20Toolkit%20for%20Students%20and%20Faculty.pdf)

Peer Reviewed

1. Ruble MJ, Serag-Bolos ES, Wantuch GA, Dell KA, Cole JD, Noble MB, Miranda AC, Schwartz AH. *Evolution of a Capstone Exam for Third-year Doctor of Pharmacy Students*. Curr Pharm Teach Learn 2023; 15(6):599-606. DOI: <https://doi.org/10.1016/j.cptl.2023.06.009>
2. Jordan BE, DeVries DM, Fratus DL, Holt BL, Schwartz AH. *Behind the Scenes Action Makes Shift to Online Possible*. In: D. Cockerham, R. Kaplan-Rakowski, W. Foshay, M.J. Spector (ed). Reimagining Education: Studies and Stories for Effective Learning in an Evolving Digital Environment. Springer, Cham (pp.49-53). DOI: https://doi.org/10.1007/978-3-031-25102-3_8
3. Cole JD, Varghese Gupta S, DeVries D, Hill AM, Tipparaju SM, Schwartz A, Petrelli H. *Student-perceived Impact of Types of Co-curricular Activities in a Doctor of Pharmacy Program*. Pharmacy Education 2023; 23(1); 159–164. DOI: <https://doi.org/10.46542/pe.2023.231.159164>
4. Meny L, Maerten-Rivera J, Gettig JP, Goliak KL, Schwartz AH, Higginbotham M, Shenoy V, Chen AMH. *Moving AACP Curriculum Quality Survey Results from Good to Great*. Am J Pharm Educ 2022, 9004; DOI: 10.5688/ajpe9004.
5. Wantuch GA, Jordan BE, DeVries DM, Schwartz AH. *Developing an Education Concentration to Enhance a PharmD Program*. Journal of Applied Instructional Design (JAID)2020;9(1):53-64. [https://www.jaid.pub/vol-9-issue-1-2020]
6. Hyer K, Jester DJ, Badana ANS, D’Aoust R, Robinson BE, Guerra L, Michael M, Molinari V, Schwartz A, Schocken D, Wills T, Wilson C, and Andel R. *Medical Faculty Beliefs: Self-Rated Importance and Confidence in Teaching Geriatrics Primary Care*. J Am Geriatr Soc 2019; 67:576–580. DOI: <https://doi.org/10.1111/jgs.15759>
7. Schwartz AH, Ruble M, Sellers KC, Rodriguez-Snapp N, Hill A, Tipparaju S. *Incorporation of Professionalism Expectations and Evaluation Processes within a College of Pharmacy*. Am J Pharm Educ 2018; 82(5) Article 6478.
8. McBane SE, Dopp AL, Abe A, Benavides S, Chester EA, Dixon DL, Dunn M, Johnson MD, Nigro SJ, Rothrock-Christian T, Schwartz AH, Thrasher K, Walker S. *Collaborative Drug Therapy Management and Comprehensive Medication Management – 2015*. Pharmacotherapy 2015;35(4):e39-e50 (follow-up to 2003 article #8).

9. Cain J, Conway JM, DiVall MV, Erstad BL, Lockman PR, Ressler JC, Schwartz AH, Stolte S, Nemire, RE. *Report of the 2013-2014 Academic Affairs Committee*. Am J Pharm Educ 2014;78(10):Article S23.
10. Schwartz AH, Daugherty KK, O'Neil CK, Smith L, Poirier TI, Ghilzai NK, Truong J, Dey S, Henriksen JA. *A Curriculum Committee Toolkit for Addressing the 2013 CAPE Outcomes*. Published in perpetuity on the AACCP web site, accessible at: <https://www.aacp.org/resource/cape-educational-outcomes>
11. Bruce SP, Bower A, Hak E, Schwartz AH. *Utilization of the Center for the Advancement of Pharmaceutical Education Educational Outcomes, revised version 2004: report of the 2005 American College of Clinical Pharmacy Educational Affairs Committee*. *Pharmacotherapy*. 2006 Aug;26(8):1193-200.
12. Bruce SP, Bower A, Hak E, Schwartz AH. *Utilization of the Center for the Advancement of Pharmaceutical Education Educational Outcomes, revised version 2004: report of the 2005 American College of Clinical Pharmacy Educational Affairs Committee*. Am J Pharm Educ 2006; 70(4) Article 79. [same article as above, purposefully published in both journals]
13. Alsharif NZ, Schwartz AH, Malone PM, Jensen G, Chapman T, Winters A. *Educational Mentor Program in a Web-based Doctor of Pharmacy Degree Pathway*. Am J Pharm Educ 2006;70(2):Article 31.
14. Monaghan MS, Jones RM and Faculty Case Writing Teams. *Designing an Assessment for an Abilities-Based Curriculum*. Am J Pharm Edu 2005;69(2):Article 19.
15. Littlefield CL, Haines ST, Harralson AF, Schwartz AH, Sheaffer SL, Zeolla MM, Flynn AA. *Academic Pharmacy's Role in Advancing Practice and Assuring Quality in Experiential Education: Report of the 2003-2004 Professional Affairs Committee*. Am J Pharm Educ 2004;68(3):Article S8.
16. Hammond RW, Schwartz AH, Campbell MJ, Remington TL, Chuck S, Blair M, Vassey AM, Rospond RM, Herner SJ. *ACCP Position Statement: Collaborative Drug Therapy Management by Pharmacists - 2003*. 2001-2002 ACCP Task Force on Collaborative Drug Therapy Management. *Pharmacotherapy* 2003;23(9):1210-25.
17. Fjortoft NF, Schwartz AH. *Evaluation of a Pharmacy Continuing Education Program: Long-Term Learning Outcomes and Changes in Practice Patterns*. Am J Pharm Educ 2003;67(2):Article 35.
18. Schwartz AH. *Validity of Cancer-Related Fatigue Instruments*. *Pharmacotherapy* 2002;22(11):1433-1441.

PRESENTATIONS

1. E Serag-Bolos, A Miranda, A Schwartz. The Evolution of a College of Pharmacy Simulation Assessment Plan. **Presentation**. International Meeting on Simulation in Healthcare; Orlando, FL; January 2023.
2. BE Jordan, DM DeVries, AH Schwartz. *Managing Student Workload Throughout a Pharmacy Curriculum Redesign*. **Concurrent Session**. Association for Educational Communications and Technology International Convention; Las Vegas, NV; October 2022.
3. DM DeVries, K Dell, AH Schwartz. *The Creation of a Virtual Simulation for Progression Exams in a PharmD Program*. **Concurrent Session**. Association for Educational Communications and Technology International Convention; Las Vegas, NV; October 2022.
4. E Serag-Bolos, A Miranda, B Jordan, G Wantuch, A Schwartz. *Transition Between Curriculums: Updating from 1.5 to 2.0*. **Roundtable Session**. American Association of Colleges of Pharmacy Annual Meeting; Grapevine, TX; July 2022.
5. T Gravano, A Schwartz, D Schocken, A Todd, A Tritsch, T Wills. *The Role of Simulation in Accreditation*. University of South Florida Health Lunch and Learn Presentation; Virtual, April 2022.
6. D DeWaay, O Joanow, U Menon, T Penniecook, A Schwartz, A Tritsch. *Women in Leadership Panel*. University of South Florida Health Shared Student Services Women's History Month Presentation; Virtual, March 2022.

7. AH Schwartz, BE Jordan, GA Wantuch, KM Olson, D Fratus, D Gulick. *Interprofessional Education – Integration of Pharmacy Faculty and Students within a Medicine Scholarly Concentration Program*. **Concurrent Session**. Association for Educational Communications and Technology International Convention; Chicago, IL; November 2021.
8. JE Rooney. *Diving Into Digital Health*. Academic Pharmacy Now, April 2021; <https://www.aacp.org/article/diving-digital-health>. Interviewed with peers from USF regarding the incorporation of technology and informatics content in pharmacy education.
9. AH Schwartz, BE Jordan, MJ Ruble, EK Couillard. *Building a Culture that Embraces Professionalization in a College of Pharmacy*. **Roundtable Discussion**. Association for Educational Communications and Technology International Convention; Virtual, November 2020.
10. P Carcamo, AH Schwartz, DM DeVries, I Massoudi, J Kehinde, T Nguyen, S Irizarry, N Elmi. *Pharmacy Students' Receptiveness of Virtual Reality and Perception of its Impact on Curriculum*. Poster Presentation. American College of Clinical Pharmacy Annual Meeting; Virtual; October 2020.
11. AH Schwartz, BE Jordan. *Where Two Roads Meet: Merging Pharmacy into a Medicine Scholarly Concentration Program*. **Micro-Session**. American Association of Colleges of Pharmacy Annual Meeting; Virtual; July 2020.
12. DM DeVries, AH Schwartz. *Choosing Your Reality: Incorporating Mixed-Reality Activities into the Core Curriculum*. **Micro-Session**. American Association of Colleges of Pharmacy Annual Meeting; Virtual; July 2020.
13. AH Schwartz. *Very Important Preceptors – Experiential Education Collaboration*. **Virtual Presentation**. University of South Florida Taneja College of Pharmacy Teaching Certificate Program Continuing Education Webinar; Tampa, FL; April 2020.
14. AH Schwartz, MK Slack, MP Dorsch, J Cushing, A Cox, GE Leung. *Update on Research Requirements in Pharm D Curriculums – A National Survey*. Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; Chicago, IL; July 2019.
15. L Mena, V Delgado, J Fernandini, B Smith, E Gutierrez, A Schwartz, J Clark. *A Retrospective Chart Review to Support Formulary Development at the BRIDGE Healthcare Clinic*. Poster Presentation. Society of Student-Run Free Clinics Annual Conference; Kansas City, KS; February 2019.
16. M Rodriguez, J Santiago, T Nguyen, J Lyons, N Dehaney, M Sanchez, T Russ, J Clark, A Schwartz. *Patient Satisfaction and Perception of Care in an Inter-Professional Student-Run Free Clinic*. Poster Presentation. Society of Student-Run Free Clinics Annual Conference; Kansas City, KS; February 2019.
17. J Miller, M Holbrook, J Marvin, J Myers, M Noble, V Phetprasith, E Zions, J Clark J Fierro, A Schwartz. *Implementation of Student Pharmacist-Led Medication Reconciliation Program in a Student-Run Free Clinic, Utilizing the Plan Do Study Act (PDSA) Cycle*. Poster Presentation. American Society of Health-Systems Pharmacists Midyear Meeting; Anaheim, CA; December 2018. [Repeat presentation]
18. DM DeVries, BE Jordan, AH Schwartz. *Giving Faculty a Voice in Curriculum Mapping by using the Model for Collaborative Evaluation*. **Roundtable Discussion**. American Evaluation Association Annual Meeting; Cleveland, OH; November 2018.
19. JE Marvin, WZ Hamlin, LA Polanco, MA Swango, A Vinokurov, JC Miller, MM Holbrook, AH Schwartz, JE Clark, JJ Fierro. *Patient Awareness and Receptiveness Towards Pharmacogenomic Testing in a Student-run Free Clinic Population*. Poster Presentation. Florida Society of Health-System Pharmacist Annual Meeting; Orlando, FL; August 2018.
20. AH Schwartz, V Ulloa, D Dantuma, K Larizadeh-Poole, S Tobitt. *National Survey of Pharmacy Services Offered in Student-Run Free Clinics*. Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; Boston, MA; July 2018.

21. Miller, M Holbrook, J Marvin, J Fierro, J Clark, A Schwartz. *Implementation of Student Pharmacist-Led Medication Reconciliation Program in a Student-Run Free Clinic, a Plan Do Study Act (PDSA) Cycle*. Poster Presentation. Society of Student-Run Free Clinics Annual Conference; Omaha, NE; February 2018.
22. M Holbrook, J Cashwell, J Marvin, L Mena, T Phan, J Jimmy, J Fierro, J Clark, A Schwartz. *Impact of Student Pharmacists Medication Reconciliation Program on Medication Discrepancies in a Student-Run Free Clinic*. Poster Presentation. Society of Student-Run Free Clinics Annual Conference; Omaha, NE; February 2018.
23. L Rayaprolu, C Cabrera, K Dogoda, S Zambrano, A Singer, J Marvin, J Sachmann, C Lewis, J Clark, J Fierro, A Schwartz. *An Analysis of Pharmacy Services for Diabetic Patients in a Student-Run Free Clinic*. Poster Presentation. Society of Student-Run Free Clinics Annual Conference; Anaheim, CA; February 2017.
24. K Dogoda, L Rayaprolu, S Zombrano, R Terry, J Cashwell, M Schneller, K Klein, J Fierro, A Schwartz, J Clark. *The Impact of Medical Conditions on Pharmacy Appointments*. Poster Presentation. Society of Student-Run Free Clinics Annual Conference; Anaheim, CA; February 2017.
25. S Zambrano, L Rayaprolu, K Dogoda, M Holbrook, V Tomm, A Schwartz, J Clark, J Fierro. *Predictors of Medication Adherence in BRIDGE Healthcare Clinic Patients*. Poster Presentation. Society of Student-Run Free Clinics Annual Conference; Anaheim, CA; February 2017.
26. HMW Petrelli, N Baloch, DL Fratus, N Rodriguez-Snapp, AH Schwartz, KB Sneed. *Analysis of Student Attrition at the University of South Florida College of Pharmacy*. Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; Anaheim, CA; July 2016.
27. AH Schwartz. *Collegiality – Does it Make a Difference*. **Presentation**. University of South Florida Interprofessional Development Workshop. Tampa, FL. June 2016.
28. J Santizo, E Bickel, V Ulloa, P Desdunes, S Tobitt, S Kastrati, S Zambrano, J Clark, J Fierro, A Schwartz. *Pharmacy Student-Directed Efforts in Improving Influenza Immunization Rates in the Underserved Population at the USF BRIDGE Clinic*. Poster Presentation. American Society of Health-Systems Pharmacists Midyear Meeting; New Orleans, LA; December 2015. [Repeat presentation]
29. E Bickel, V Ulloa, J Santizo, L Finn, A Singer, C Durlacher, A Schwartz, J Clark, J Fierro. *Pharmacy Student Peer-to-Peer Mentoring in a Student-Run Free Clinic*. Poster Presentation. American Society of Health-Systems Pharmacists Midyear Meeting; New Orleans, LA; December 2015. [Repeat presentation]
30. V Ulloa, E Bickel, J Santizo, J Clark, J Fierro, A Schwartz. *Descriptive Analysis of a Workflow Process Associated with the Operation of a Student-Run Free Clinic*. Poster Presentation. American Society of Health-Systems Pharmacists Midyear Meeting; New Orleans, LA; December 2015. [Repeat presentation]
31. E Bickel, V Ulloa, J Santizo, A Kowalski, K Dogoda, D Dantuma, A Schwartz, J Clark, J Fierro. *A Descriptive Analysis of Pharmacy Services within a Student-Run Free Clinic*. Poster Presentation. American Society of Health-Systems Pharmacists Midyear Meeting; New Orleans, LA; December 2015. [Repeat presentation]
32. D Dantuma, V Ulloa, K Larizadeh-Poole, S Tobitt, A Schwartz. *National Survey of Pharmacy Services Offered in Student-Run Free Clinics*. Poster Presentation. American Society of Health-Systems Pharmacists Midyear Meeting; New Orleans, LA; December 2015.
33. M Schneller, K Klein, S Pirani, J Clark, A Schwartz. *Clinic Improvement Study: Improving Efficiency of the Pharmacy at Bridge Healthcare Clinic to Provide Better Quality Care for Patients*. Poster Presentation. Florida Pharmacy Association 125 Annual Meeting, St Augustine, FL; June 2015. [Repeat presentation]
34. DM Schocken, V Kiluk, R D'Aoust, E Serag, A Schwartz, D Ecker. *Modeling Patient-centered Communication in Interprofessional Small Groups*. **Workshop**. Collaborating Across Borders V. Roanoke, VA. October 2015.
35. AH Schwartz, CK O'Neil, JA Henriksen, D Bernard, W Olfstad. *Assessment of IPE Initiative: Structure, Process, Outcome – Part 1*. **Webinar**. American Association of Colleges of Pharmacy; June 2015. [Accessible at: <http://www.aacp.org/governance/SIGS/curriculum/Pages/webinarseries.aspx>]

36. AH Schwartz, KK Daugherty, CK O'Neil, L Smith, JA Henriksen. *Curriculum Committee Strategies on Addressing the CAPE Outcomes*. **Webinar**. American Association of Colleges of Pharmacy; March 2015. [Accessible at: <http://www.aacp.org/governance/SIGS/curriculum/Pages/webinarseries.aspx>]
37. K Klein, E Toska, M Schneller, E Bickel, S Kastrati, A Schwartz, J Clark, J Fierro. Clinic Improvement Study: Improving Efficiency of the Pharmacy at Bridge Healthcare Clinic to Provide Better Quality Care for Patients. Poster Presentation. Society of Student-Run Free Clinics Annual Conference; Atlanta, GA; February 2015.
38. JM Allen, SP Dharia, C Fox, AH Schwartz. *University of South Florida College of Pharmacy is Bullish on Community Engagement*. Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; Dallas, TX; July 2014.
39. DM Schocken, A Schwartz, R D'Aoust. *Using Simulation to Enhance Preclinical Interprofessional Education Programs*. **Workshop**. All Together Better Health Interprofessional Education Meeting; Pittsburgh, PA; June 2014.
40. A Broadwater, AH Schwartz, YV Pathak. *Addressing Geriatric and Hispanic Population Needs – A Florida COP Analysis*. Poster Presentation. USF Undergraduate Research and Arts Colloquium; Tampa, FL; April 2014.
41. AH Schwartz, R Conklin, K Love-Jackson, YV Pathak. *Development of an Innovative Pharmacy Curriculum: Incorporation of SWOT Analysis Fundamentals*. Poster Presentation. National Collegiate Inventors and Innovators Alliance Annual Meeting; San Jose, CA; March 2014 (*accepted - unable to attend conference*).
42. K Mackanin, S Pirani, MT Trindade, M Ochotny, F Fernandez, A Schwartz, J Clark, J Fierro. BRIDGE Clinic: Evaluation of Pharmacy Services Utilization and Coordination in an Interdisciplinary Setting. Poster Presentation. Society of Student-Run Free Clinics Annual Conference; Nashville, TN; February 2014.
43. MT Trindade, K Mackanin, S Pirani, L Alvarado, D Nguyen, T Adkison, A Schwartz, J Clark, J Fierro. *Development of a Comprehensive Database of Patient Education Materials for a Student Run Pharmacy Clinic*. Poster Presentation. Society of Student-Run Free Clinics Annual Conference; Nashville, TN February 2014.
44. AH Schwartz. *Journal Submission and Review Process*. **Presentation**. University of South Florida Interprofessional Development Workshop. Tampa, FL. December 2013.
45. M Koenig, AH Schwartz, DM Schocken, ES Serag, MJ Belote, A Gill-Rossiter, A English, LL Swisher. *Development of an Interprofessional Curriculum: Student Perceptions of Roles within the Healthcare Team*. Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; Orlando, FL; July 2012.
46. M Koenig, ES Serag, AH Schwartz, K Dell, D Allen-Gibson, J Barbosa, A DeBruin, S Dharia, AM Hill, Y Pathak, HMW Petrelli, S Varghese-Gupta, G Whelan, KB Sneed. *UnBULLievable Interprofessional Opportunities at the University of South Florida College of Pharmacy*. Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; Orlando, FL; July 2012.
47. AH Schwartz, M Koenig, J Orriola. *Use of a Survey to Assess Student Learner Level and Support Student Self-Reflection*. Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; Orlando, FL; July 2012.
48. GJ Whelan, ES Serag, JZ Jackson, SM Tipparaju, UK Jinwal, DC Lee, HMW Petrelli, AH Schwartz. *Development and Integration of Virtual Reality (Second Life®) Simulation into Pharmacy Curriculum*. Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; Orlando, FL; July 2012.
49. J Barboza, A DeBruin, R Brown, AM Hill, AH Schwartz, KB Sneed. *Integration of Service Learning Activities into Introductory Pharmacy Practice Experiences*. Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; Orlando, FL; July 2012.
50. D Wathington, AH Schwartz. *Building a Competency Based Curriculum*. **Presentation**. University of South Florida College of Pharmacy Faculty Leadership Academy. Tampa, FL. February 2012.

51. LL Swisher, DM Schocken, G Sadhi, MJ Belote, ES Rauch, L Gonzalez, C Airey, M Cuppett, A Schwartz, M Koenig, R D'Aoust, L Haubner, W Bond, A Monroe. *Don't Be Talking IPE With Silos on Your Mind*. **Podium Presentation**. Collaborating Across Borders III. Tucson, AZ. November 2011.
52. D Schocken, LL Swisher, G Sadhi, MJ Belote, ES Rauch, L Gonzalez, M Cuppett, A Schwartz, M Koenig, R D'Aoust, L Haubner, W Bond, A Monroe. *Negotiating the Maze of Academic Healthcare. An Interprofessional Journey of Collaboration*. **Podium Presentation and Workshop**. Collaborating Across Borders III. Tucson, AZ. November 2011.
53. ES Serag, M Koenig, AH Schwartz, HMW Petrelli, Y Pathak, KB Sneed. *The University of South Florida College of Pharmacy Curricular Model - Innovative, Integrative, and Interprofessional (I³)*. Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; San Antonio, TX; July 2011.
54. AH Schwartz. *An Indirect Assessment of Available Community Pharmacy Drug Information Resources*. Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; San Diego, CA; July 2006.
55. Ambulatory Care Task Force. *Designing and Implementing Successful Business Models in Ambulatory Care/Community Practices*. **Workshop**. American College of Clinical Pharmacy Spring Practice and Research Forum; Myrtle Beach, SC; April 2005. [Task force member (program development and assessment) and small group facilitator during day-long program]
56. AH Schwartz. *Professionalism*. **Podium Presentation**. National Association of Boards of Pharmacy / American Association of Colleges of Pharmacy Regional Meeting; Las Vegas, NV; October 2004.
57. AH Schwartz. *How to Develop and Implement a Collaborative Practice Agreement*. **Meet the Expert Discussion**. American College of Clinical Pharmacy Annual Meeting; Dallas, TX; October 2004.
58. AH Schwartz, R Coffman, TH Wisner, M DeYoung, T Metzger. *Inculcation of Professionalism: The Nevada College of Pharmacy Experience*. Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; Salt Lake City, UT; July 2004.
59. BA Talluto, JA. Tilleman, AH Schwartz. *Comparison of Student and Faculty/Preceptor Professional Attitudes, Values and Beliefs: Is There a Disconnect?* Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; Salt Lake City, UT; July 2004.
60. AH Schwartz, KA Galt. *Academic Dishonesty: Is There a Disconnect Between Behavioral Expectations and Classroom Observations?* Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; Minneapolis, MN; July 2003.
61. AH Schwartz. *Virtual Mentor Program: Update on Progress and Assessment*. Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; Minneapolis, MN; July 2003.
62. AH Schwartz, M Skrabal, BA Talluto, NZ Alsharif, V Padron, T Lenz. *Pharmacotherapy Decision-Making Ability Based Outcome (ABO) Leveling and Objective Structured Clinical Examination (OSCE) Case Development*. Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; Minneapolis, MN; July 2003.
63. AH Schwartz, BA Talluto. *Development of a Systematic Approach to Evaluate Campus- and Web-Based Student Professional Socialization*. Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; Minneapolis, MN; July 2003.
64. AH Schwartz, BA Talluto. *Discussion Boards, Self/Peer Evaluations and One Minute Papers: Evidence of Professional Socialization in Web-Based Students?* Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; Minneapolis, MN; July 2003.
65. AH Schwartz. *Professional Socialization of Web- vs. Campus-Based Students*. **Podium Presentation**. American Association of Colleges of Pharmacy Annual Meeting; Minneapolis, MN; July 2003.
66. AH Schwartz. *Asynchronous Education: Experience with Video Streaming*. Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; Kansas City, MO; July 2002.

67. AH Schwartz, NZ Alsharif. *Development of a Virtual Mentor Program*. Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; Kansas City, MO; July 2002.
68. NF Fjortoft, AH Schwartz. *Evaluation of a Pharmacy Continuing Education Program: Long-Term Learning Outcomes and Changes in Practice Behavior*. Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; Kansas City, MO; July 2002.
69. NF Fjortoft, AH Schwartz. *Evaluation of a Pharmacy Continuing Education Program: Long-Term Learning Outcomes and Changes in Practice Behavior*. **Podium Presentation**. American Association of Colleges of Pharmacy Annual Meeting; Kansas City, MO; July 2002.
70. AH Schwartz. *Patient Management: A Case-Based Pharmacy Elective*. Poster Presentation. PBL 2002: An International Conference on Problem-Based Learning in Higher Education; Baltimore, MD; June 2002.
71. SM Norman, HG Schrott, AH Schwartz. *Pharmaceutical Care for Patients with Dyslipidemias: A Certificate Program for Pharmacists*. **Program Facilitator**. Presented to Raley's Pharmacists. American Pharmaceutical Association and Merck & Co.; Sacramento, CA; October 2001.
72. BA Talluto, L Patton, L Knoblauch, A Fox, JS Burkiewicz, AH Schwartz. *Longitudinal Ambulatory Care Rotation*. Poster Presentation. American Association of Colleges of Pharmacy Annual Meeting; Toronto, Canada; July 2001.
73. DP Zgarrick, AH Schwartz. *Evaluation and Association of Clinical Outcomes and Patient Satisfaction in a Pharmacist-Managed Hyperlipidemia Clinic*. Poster Presentation. American Society of Health-Systems Pharmacists Midyear Meeting; Las Vegas, NV; December 2000.
74. AH Schwartz. *Cyclooxygenase-2 Inhibitors*. **Internet Website Featured Topic Expert**. PharmScope [www.pharmscope.com]; August through September 2000.
75. DG Zarembski, DP Zgarrick, AH Schwartz. *Effects of Statin Therapy on Atherosclerotic Progression and major Cardiovascular Endpoints*. Poster Presentation. American College of Clinical Pharmacy 2000 Spring Practice and Research Forum; Monterey, CA; April 2000.
76. P Kim, DP Zgarrick, AH Schwartz. *Evaluating the Effectiveness of a Clinical Pharmacist in Cholesterol Management*. **Podium Presentation**. Pharmacy Student Research Conference-Eastern States; Morgantown, WV; October 1999.
77. AH Schwartz. *Service Master Managers Meeting*. **Podium Presentation with Display**. Midwestern University, Chicago College of Pharmacy Representative and Speaker; Downers Grove, IL; August 1999.
78. J Zasadny. *Pharmacists' Roles are Changing*. *The Star*; May 1999. Interview with local suburban newspaper (Chicago South Side) regarding the changes occurring in pharmacy practice and review of services provided within Suburban Heights Medical Center.
79. AH Schwartz. *The Justification and Expansion of Clinical Pharmacy Services Within a Physician Group Practice*. Poster Presentation. International Congress on Clinical Pharmacy; Orlando, FL; April 1999.
80. AH Schwartz. *Coronary Heart Disease Risk Factor Management*. Osco Pharmacist Clinical **Training Program**; Oakbrook, IL; December 1996.
81. AH Schwartz. *Clinical Pharmacy Opportunities within a Physician Group Practice*. **Podium Presentation**. American Society of Health-Systems Pharmacists Annual Meeting; San Diego, CA; June 1996.
82. AH Schwartz. *The Development of a Practice Model in a Physician Group Practice: Focus on Outcomes Assessment*. **Podium Presentation**. American Society of Health-Systems Pharmacists Midyear Meeting; Las Vegas, NV; December 1995.

COMMUNITY ENGAGEMENT

6/08	<i>Pharmacy Profession</i> . Med/Ed Program, UTHSCSA Campus, San Antonio, TX
5/08	<i>Pharmacy Profession</i> . UTPA National Hispanic Institute, UTPA Campus, Edinburg, TX
10/07	<i>Pharmacy Profession</i> . Med/Ed Program, UTPA Campus, Edinburg, TX
7/07	<i>Pharmacy Profession</i> . Med/Ed Program, UTHSCSA Campus, San Antonio, TX
6/07	<i>Pharmacy Profession</i> . UTPA National Hispanic Institute, UTPA Campus, Edinburg, TX
12/06	Edinburg Pharmacy School Opens. Valley Newsline (KRGV), UTPA Campus, Edinburg, TX [http://www.valleynewsline.com/archives/2006/120306.php]
11/06	<i>Pharmacy Profession</i> . Med/Ed Program, UTHSCSA Campus, Laredo, TX
10/06	<i>Pharmacy Profession</i> . Med/Ed Program, McAllen Country Club, McAllen, TX
9/06	<i>Pharmacy Profession</i> . News You Can Use, KHGN, Harlingen, TX

RESEARCH

Student Research

10/18 – 4/20	<i>Pharmacy Student Acceptance of Augmented Reality Coursework</i> Longitudinal Research Project Mentor: Six Students, Class of 2021
1/17 – 4/19	<i>Research Requirements in Doctor of Pharmacy Programs</i> (joint project with the University of Michigan and University of Arizona) Longitudinal Research Project Mentor: Four Students, Class of 2019
1/15 – 4/17	<i>National Survey of Pharmacy Services Offered in Student-Run Free Clinics</i> Longitudinal Research Project Mentor: Four Students, Class of 2017
1/14 – 4/16	<i>Development and Implementation of a Professionalism Instrument</i> Longitudinal Research Project Mentor: Two Students, Class of 2016

Grant Proposals - Funded

8/24	National Institute R21 (RFA-MH-25-186) Advancing HIV Service Delivery Through Pharmacies and Pharmacists Co-investigator Request: \$275,000 Award: Pending
5/24	NACDS Foundation innovation Scholarship Student Assistance with Mental Health Screenings and Referrals Co-investigator Award: \$20,000

- 9/21 University of South Florida, Center for Innovative Teaching and Learning, Teaching and Learning Research Grant
Standardization of Simulation and Interprofessional Education Activities and Corresponding Assessment Modalities
Lead-investigator
Award: \$5000
- 9/21 University of South Florida, Center for Innovative Teaching and Learning, Teaching and Learning Research Grant
Impact of External Expert Faculty Development on Establishing Reliability of Summative Exams in a Pharmacy Program
Co-investigator
Award: \$5000
- 7/15 The Geriatric Workforce Enhancement Project, Health Resources and Services Administration (HRSA)
College of Pharmacy Co-investigator (interdisciplinary grant – USF Health)
Award: \$2,439,852 over three years
- 10/98 The Evaluation of Clinical Pharmacy Services within a Physician Group Practice: Focus on Outcomes Obtained Through the use of Active Patient-Pharmacist Partnerships Principal Investigator
Merck Educational Grant
Award: \$2000

Grant Proposals – Not Funded

- 1/21 American Association of College of Pharmacy Scholarship of Teaching and Learning Grant
Exploring Current State of Competency Assessment Validation at Colleges of Pharmacy
Co-investigator (senior mentor)
- 8/19 Assessment Strategies to Enhance College-wide Processes – Pilot Project
University of South Florida Strategic Investment Pool (SIP) Awards
Co-investigator (senior mentor)
- 1/19 Assessing Pharmacy Practice Experience Readiness through Enhanced Capstone Process
American Association of College of Pharmacy Scholarship of Teaching and Learning Grant
Co-investigator (senior mentor)
- 1/19 Impact of Preceptor Development Programming on Preceptor Expectations and Grading
American Association of College of Pharmacy Scholarship of Teaching and Learning Grant
Co-investigator (senior mentor)
- 6/18 Interdisciplinary Collaboration and Self Awareness through Leadership Workshops
American Association of College of Pharmacy Scholarship of Teaching and Learning Grant
Co-investigator (interdisciplinary – COM and CON)
- 6/18 Interprofessional and Lifelong Learning through Student-Led Integrated Health Seminar Series
American Association of College of Pharmacy Scholarship of Teaching and Learning Grant
Co-investigator (interdisciplinary – COM and CON)

5/15 Gender Preferences Regarding Treatment Options for Chronic Low Back Pain
Women's Health Collaborative - Seed Grant
Co-investigator (interdisciplinary - DPT and COM)

11/14 Request for funding to support the BRIDGE Clinic (student-run free clinic)
Walmart Community Grant Program

9/12 Pharmacy Student Clinical Skills Development
CVS Charitable Trust Educational Grant
Co-investigator

10/98 The Evaluation of Clinical Pharmacy Services within a Physician Group Practice: Focus on
Outcomes Obtained Through the use of Active Patient-Pharmacist Partnerships Principal
Investigator
Bristol-Myers Squibb Educational Grant

8/98 The Evaluation of Clinical Pharmacy Services within a Physician Group Practice: Focus on
Outcomes Obtained Through the use of Active Patient-Pharmacist Partnerships
Principal Investigator
Novartis Pharmaceutical Corporation and University of Utah College of Pharmacy
Pharmaceutical Care/Disease Management Outcomes Grant

10/95 The Evaluation of a Pharmacy-Managed Coronary Heart Disease Risk Management Clinic in a
Physician Group Practice: An Analysis of HRQOL and Clinical Outcomes. Principal Investigator
National Pharmacy Cholesterol Council Demonstration Project in Managed Care
Hyperlipidemia Intervention
Principal Investigator

COMMUNITY SERVICE

4/18 – 12/22 Florida Statewide Course Numbering System (SCNS)
Pharmacy Discipline Coordinator

2/13 – 10/22 Florida State Board of Pharmacy
Tripartite Committee Member

11/11 – 8/19 Building Relationships and Initiatives Dedicated to Gaining Equality (BRIDGE)
Healthcare Clinic, Tampa, FL
Pharmacy Clinic Adviser

1/04 – 6/06 Division of Health Care Financing and Policy
State of Nevada Medicaid
Drug Use Review Board Member

10/01 – 12/02 Cholesterol Screenings
Jewish Community Center
Omaha, NE
Bi-monthly clinic