

Curriculum Vitae
Jan K. Hastings, Pharm. D., FAPhA

PERSONAL DATA

Work Address: University of Arkansas for Medical Sciences
Department of Pharmacy Practice
4301 W. Markham #522, Little Rock, AR 72207
(501)-686-6472

Electronic mail address: hastingsjank@uams.edu

EDUCATION

Doctor of Pharmacy November 1993-August 1994
University of Arkansas for Medical Sciences
College of Pharmacy
Little Rock, Arkansas

Bachelor of Science August 1976-May 1979
University of Arkansas for Medical Sciences
College of Pharmacy
Little Rock, Arkansas

FACULTY APPOINTMENTS

Director of Continuing Education
University of Arkansas for Medical Sciences College of Pharmacy
January 2008- present

Director of Early Practice Experiences
University of Arkansas for Medical Sciences College of Pharmacy
June 2005- 2007

Advanced Community Practice Clerkship (formerly Community Clinical) Coordinator
University of Arkansas for Medical Sciences College of Pharmacy
November 1994- present

Associate Professor, Department of Pharmacy Practice, University of Arkansas for Medical
Sciences College of Pharmacy
November 1993 - present

Clinical Instructor, Department of Pharmacy Practice, University of Arkansas for Medical
Sciences College of Pharmacy
June 1989- November 1993

CERTIFICATES AND SPECIALTY TRAINING

Credential for Disease State Management
Arkansas State Board of Pharmacy February 2010

Accreditation Council for Pharmacy Education Continuing Education Administrator Workshop- Chicago, IL	March 2008
University of Arkansas for Medical Sciences Leadership Institute 2007	January 2007-December 2007
American Sign Language Basic Courses 1-2 Northside Church of Christ Benton, AR	May 2004, May 2005
Immunization Certification APhA Pharmacy Based Immunization Delivery Program	May 2001
Diabetes Disease State Management National Institute for Standards in Pharmacist Credentialing Arkansas State Board of Pharmacy	March 2001
Certified Law Enforcement Special Instructor- Communications Arkansas Commission on Law Enforcement Standards and Training	October 1997

PROFESSIONAL MEMBERSHIPS

American Pharmaceutical Association
 American Association of Colleges of Pharmacy
 National Association of Community Pharmacists
 Arkansas Pharmacists Association
 Currently- President-Elect 2008-2009
 Christian Pharmacists Fellowship International
 American College of Apothecaries
 Nonprescription Medications Academy
 Rho Chi
 Phi Lambda Sigma

PROFESSIONAL PRACTICE EXPERIENCE

- ◆ President, Arkansas Pharmacists Association, June 2009-June 2010
- ◆ APhA Political Advocacy Network contact – 2008-present
- ◆ Reviewer, American College of Clinical Pharmacy Pharmacotherapy Self-Assessment Program (PSAP) Health Promotion and Maintenance, Book 8, Sixth Edition, 2008
- ◆ Vice-President Arkansas Pharmacists Association
- ◆ Item writer, National Association of Boards of Pharmacy Licensure Exam, November 1996, November 2007, April 2008, March 2010
- ◆ Secretary to the Faculty, UAMS College of Pharmacy, 2004-2008
- ◆ Secretary to the Department of Pharmacy Practice, UAMS College of Pharmacy 2001-2004
- ◆ Reviewer for the APhA Handbook of Nonprescription Drugs 14th, 15th and 16th Editions, Published 2004, 2006, 2008
- ◆ Expert Witness- Arkansas State Board of Pharmacy 2002- present
- ◆ Moderator, APhA 150th Annual Meeting, Philadelphia, PA, March 2002
- ◆ Consultant to the Honorable Grisham Phillips, Judge, 8th District Circuit Chancery Court,

2001- present

- ◆ Judge, Health and Medicine Section, High School Division, Arkansas State Science Fair, University of Central Arkansas, Conway, April 2002, April 2001, April 1999
- ◆ Moderator- Track 3 Educational Presentations, Southern Group on Educational Affairs Meeting, Little Rock, AR, March 2001
- ◆ Reviewer, Nurse's Drug Looseleaf, Priff, N. Ed., Blanchard & Loeb Publishers, LLC, Blue Bell, PA, published 2001
- ◆ Volunteer pharmacist - Saline County Christian Community Free Clinic , 1999- present
- ◆ APhA/ Academy of Pharmacy Practice and Management House of Delegates Representative to APhA House of Delegates, March 1998, March 2007
- ◆ Faculty, APhA/ Arkansas Pharmacists Association, Focus on Pharmacy Care Seminars May 1996 – January 1998
- ◆ APhA Media Spokesperson, March 1996 - present
- ◆ Faculty – Advisor/Co-Advisor, Kappa Epsilon Professional Fraternity, UAMS College of Pharmacy January 1996 – present
- ◆ Consultant-Workflow/Pharmacy Design, 1995 - present
- ◆ Reviewer for *Journal of Pharmaceutical Education*, *Journal of the American Pharmacist Association*, *The Annals of Pharmacotherapy*, *The Journal of Pharmacy Technology* and *Pharmacy Power-Pak*, October 1995 – present
- ◆ Faculty Advisor/ Off-campus Expert Panel Member, Doctoral Candidate in Pharmacy Administration, Northeast Louisiana University, February 1995 - October 1995
- ◆ Facilitator, Pfizer Communication Series- Pharmacist-Patient Communication Programs, September 1995 to 2000
- ◆ American Association of Colleges of Pharmacy Industry Program for Pharmacy Faculty participant- Glaxo Wellcome, Research Triangle Park, NC, 1995
- ◆ Consultant- Veterinary Pharmacy, Arkansas Poison and Drug Information Center, January 1995 - present
- ◆ Arkansas House of Delegates Representative to American Pharmaceutical Association (APhA) House of Delegates, March 1994- present
- ◆ Faculty/ Student Mentor, University of Arkansas for Medical Sciences College of Pharmacy August 1994 – present

Pharmacy Manager

Drug Emporium, Little Rock, Arkansas
October 1988 – October 1993

Store Manager / Pharmacy Manager

Benton *Valu-Rite* Drug, Benton, Arkansas
April 1985 – October 1988

Assistant Manager / Staff Pharmacist

Baker *Valu-Rite* Drug, Little Rock/North Little Rock, Arkansas
April 1979 – April 1985

Relief pharmacist- Current positions, 1993-present

East End Pharmacy, Little Rock Arkansas, relief work as needed

Freiderica Pharmacy, Little Rock, Arkansas, relief work, immunization specialist as needed

City Pharmacy, Little Rock, Arkansas, relief work as needed

PRESENTATIONS

AR-Crisis Response Team's Response to H1N1, AR-CRT Annual Training meeting, Little Rock, AR, October 2009

Experience with an Objective Standardized Clinical Exam (OSCE) in an Advanced Nonprescription Medication Course, Co-Author-Anne Pace, Podium Presentation, NMA Annual Meeting, Cincinnati, OH, September 2009

Self-Directed Treatment of Heartburn, Arkansas Pharmacists Association District meetings, various cities in Arkansas, September 2009

Impact of APPE students providing live drug therapy or patient centered care Continuing Education, School Poster, AACP annual meeting, Boston, MA, July 2009

The National Association of State Pharmacy Associations and Proctor and Gamble Self-Care Championship and CE program, Arkansas Pharmacists Annual meeting, Little Rock, AR June 2009

Characteristics of Medicare Part-D Enrollees with and without Prescription Drug Coverage Gap, Poster presentation, ISPOR 14th Annual International Meeting, Orlando, FL, May 2009

The Impact a Political Advocacy Course Can Have on Student Pharmacists Level of Advocacy, Poster presentation, APhA Annual Meeting, San Antonio, TX, April 2009

Arkansas Pharmacists' Attitudes on Providing Immunizations in Community Pharmacies, Poster presentation APhA Annual Meeting, San Antonio, TX, April 2009

Improving Community Pharmacy Residents Teaching Skills by Utilizing the Residents in Recitation Periods for a Nonprescription Medicines Course, Poster presentation, APhA Annual Meeting, San Antonio, TX, April 2009

Self-care Jeopardy Challenge, Golden Certificate CE, Arkansas Pharmacists Association/UAMS College of Pharmacy Continuing Education Program, Little Rock, AR, October 2008

Effect of an Elective in Nonprescription Medicines on Student Perception of Self-care Knowledge, Nonprescription Medication Academy Annual Meeting, Cincinnati, OH, September 2008

Trends in RX and Nonprescription Medication Abuse, UAMS College of Pharmacy, Little Rock, AR, September 2008

Best Practices in OTC Curriculum, Self-Care Therapeutics/Nonprescription Medicine SIG program at the American Association of Colleges of Pharmacy Annual Meeting, Chicago, IL, July 2008

The National Association of State Pharmacy Associations and Proctor and Gamble Self-Care Championship and CE program, Arkansas Pharmacists Annual meeting, Ridgedale, MO, June 2008

UAMS Leadership Institute 2007 Retention- Our employees – a precious resource, UAMS Institute on Aging, presented to UAMS Chancellor, Cabinet and other leaders, December 2007

Review of Prescription and Nonprescription Medication Abuse, Arkansas Pharmacists Association Golden CE, Little Rock, AR, October 2007

Using an Advanced Nonprescription Medication Course recitation to train 3rd year students in self-care intervention documentation, Nonprescription Medication Academy Annual Meeting, Cincinnati, OH, October 2007

Review of Prescription and Nonprescription Drug Abuse for School Resource Officers, 3rd annual Arkansas Safe Schools Association Conference, North Little Rock, AR, July 2007

Evaluation of Internet-based Computer-aided-learning for Augmented Training Within Fourth Year Community Clinical Clerkships, AACP annual meeting, Lake Buena Vista, FL, July 2007

Utilizing Service Based Learning to Teach Self-Care Topics to Teachers and Parents, Roundtable Educational Best Practices, APhA Self-Care Institute, Philadelphia, PA, June 2007

Preceptor Training: Tips for Preceptors, Arkansas Pharmacists Association Annual Meeting, Rogers, AR, June 2007

Review of Prescription and Nonprescription Medication Abuse for Police DREs, the 3rd annual Arkansas Drug Recognition Expert Conference, North Little Rock, AR, June 2007

Preceptor Training 2007 and Workshop on Preceptor Skills-Teaching the Different Learning Styles, UAMS Continuing Education program, Little Rock, March 2007,

Evaluation of Internet-based Computer-aided learning for Augmented Training within Fourth Year Community Clinical Clerkship – Poster presentation, 2007 Teaching Scholars Health Professions Educational Research Poster Exhibit, UAMS Little Rock, AR (2nd place award), January 2007

Pharmacy Preceptor Training Program and Practice Tips for Effective Precepting Workshop, UAMS Continuing Education program, Little Rock, AR, October 2006

Review of the treatment of vaginitis, UAMS Continuing Education program, Little Rock, AR October 2006

Utilizing technology to teach self-care administration techniques, Podium presentation, Nonprescription Medication Academy annual meeting, Cincinnati, OH, October 2006.

Advancing self-care education through a required clerkship in nonprescription medications, APhA/McNeil Self-Care Institute, Educational Best Practices Roundtable Discussion, Baltimore, MD, June 2006

Topics in Nonprescription Contraception, UAMS Continuing Education program, Little Rock, AR, December 2005

Patient Counseling Workshop-Focus on Diversity, American Pharmacists Association Academy of Student Pharmacists Region Six Mid-year Regional Meeting, Kansas City, MO, October 2005

OTC Contraception Update, Arkansas Pharmacists Association Golden Certificate CE program,

Little Rock, AR, October 2005

Expanding an elective clerkship in nonprescription drugs into a required advanced community practice clerkship, Poster presentation, Nonprescription Medication Academy annual meeting, Cincinnati, OH, September 2005

Pharmacy Student Motivation: Does it change as a student progresses through a professional curriculum? Poster presentation at Annual meeting of the American Association of Colleges of Pharmacy, Salt Lake City, UT, July 2004

Comparison of Outcomes between Two Communication Laboratory Techniques in a Pharmacy Communications Course, Poster presentation, UAMS Teaching with Technology Fair, Little Rock, AR, April 2004 (3rd place winner- Innovation in Teaching Competition)

Using Advanced Practice Community Clerkship Students to Provide Continuing Education for Rural Pharmacists, Poster presentation at 152nd Annual Meeting of the American Pharmacists Association, Seattle, WA, March 2004 (APhA-APPM Presentation Merit Award Winner)

Engaging Students' Interactions with State Legislatures, Facilitator for round table discussion, American Association of Colleges of Pharmacy Annual Meeting and Seminar, Minneapolis, MN, July 2003

Investigating the Relationship between Communication Laboratory Techniques and Pharmacy Students' Perceived Self-Efficacy and Communication Apprehension, Poster presentation, American Association of Colleges of Pharmacy Annual Meeting and Seminar, Kansas City, MO, July 2002

Student Motivation in Health Professions Programs, Poster Presentation, National AHEC Organization Workshop, Little Rock, April 2002

The Effects of Self-directed Videotaped Role-play on Self-Efficacy and Communication Apprehension of Pharmacy Students in a Communications Course, University of Arkansas for Medical Sciences Teaching Scholars presentation, February 2002

Medical Students Motivation: What makes them tick? Poster presentation, American Association of Medical Colleges Group on Educational Affairs (GEA), Washington, DC, October 2001

Student Motivation in Health Professions Programs, Poster presentation, Association for the Behavioral Sciences and Medical Education (ABSME) Conference, North Falmouth, MA, October 2001

Will Technology Pay You Back? Work Smarter, Not Harder?, National Community Pharmacists Association Annual Meeting, Philadelphia, PA, October 2001

The Effects of Self-directed Videotaped Role-play on the Scores of a Standardized Patient Counseling Final Exam in a Communication Course, Poster presentation at the Annual Meeting of the American Association of Colleges of Pharmacy, Toronto, Canada, July 2001

Non-reconciliation of Third Party Claims: How much are we losing?, Poster presentation at the 149th Annual Meeting of the American Pharmaceutical Association, San Francisco, CA, March

2001

Changes in Motivation of Health Professions Students: A Follow-up Report, Problem solving/Panel discussion, Annual Conference for Generalists in Medical Education, Chicago, IL, October 2000

Alternative Medicine Elective: Comparing Pharmacy Students Perspective and Knowledge of Alternative Medicine, an Encore Poster presentation at the 148th Annual meeting for the American Pharmaceutical Association, Washington, DC, March 2000

A Comparison of Motivational Orientations Between Medicine, Nursing and Pharmacy Students, a Poster presentation at the Southern Group on Educational Affairs annual meeting, Richmond, VA, March 2000

Veterinary Pharmacy, UAMS Continuing Education Program Area Health Education Center, Jonesboro, AR January 2000

Identification of Motivational Factors of Students in Various Health Professions Colleges: A Pilot Study, Annual Conference for Generalists in Medical Education, Washington, DC, October 1999

Alternative Medicine Elective: Comparing Pharmacy Students Perspective and Knowledge of Alternative Medicine, a Poster presentation at the Annual Meeting of the American Association of Colleges of Pharmacy, Boston, MA, July 1999

Effects of a Communication Course on Self-Efficacy and Communication Apprehension in Pharmacy Students, a Poster presentation at the Annual Meeting of the American Association of Colleges of Pharmacy, Boston, MA, July 1999

Non-Reconciliation of Third-Party Prescription Claims: How much money do pharmacists lose?: Pilot Study, a Poster presentation at the Annual Meeting of the American Pharmaceutical Association, San Antonio, TX, March 1999

Veterinary Pharmacy Considerations, Annual Arkansas Pharmacist Association of Hospital Pharmacists, October 1998

Study Results of a Pharmacist's Intervention through a Weight Loss Clinic and the Clinic's effect on Pharmacy Business, a Poster presentation at the Annual Meeting of the American Pharmaceutical Association, Miami Beach, FL, March 1998

One-on-One Communication Skills, Little Rock Police Department Field Training Office School, October 1997

Re-Engineering for Pharmaceutical Care, Focus on Pharmacy Care Training Program Seminar 1, Arkansas Pharmacist Association and UAMS College of Pharmacy, Little Rock, March 1997

Finding and Solving Drug Therapy Problems, Focus on Pharmacy Care Training Program Seminar 2, Arkansas Pharmacist Association and UAMS College of Pharmacy, Little Rock, February 1997; January 1997

Re-Engineering for Pharmaceutical Care, Focus on Pharmacy Care Training Program Seminar 1, Arkansas Pharmacist Association and UAMS College of Pharmacy, Little Rock, November

1996

Interactive Continuing Education Seminar Records Pharmacists' Patient Counseling Skills on Videotape, a Podium presentation at the Annual Meeting of the American Association of Colleges of Pharmacy, Philadelphia, PA, July 1995

Using Senior PharmD. Students enrolled in a Community Clinical Clerkship Program as a Tool in the implementation of Pharmaceutical Care in a Community Pharmacy: Case Reports, a Poster presentation at the Annual Meeting of the American Pharmaceutical Association, Orlando, FL, March 1995

VOLUNTEER LECTURES-STUDENTS

Patient Counseling Workshop, APhA-ASP students, UAMS, 2002- present

Basic Blood Pressure Techniques, National Association of Community Pharmacists (NCPA) Student Organization, 1998- present

Communications Primer, American Pharmaceutical Association/ Academy of Student Pharmacists (APhA/ASP), January 2001, January 2000, January 1999

So you want to be a Pharmacist: Curriculum issues, APhA/ ASP Pharmacy Open House seminar, November 1998; November 1997

How to win with Improved Patient Counseling Skills, APhA/ASP 1997- 1998

TEACHING

UNIVERSITY OF ARKANSAS FOR MEDICAL SCIENCES

2007-2008

- ◆ PhPr6664 Community Clinical Clerkship Rotation (4 credit hours, 50% instruction)
- ◆ PhPr4692 Nonprescription Medications (2 credit hours 2 hours lecture)
- ◆ PhPr5622-Advanced Nonprescription Medications elective (2 credit hours-4 hour lecture and SOAP note grading)
- ◆ PhPr3423 Pharmacy Practice I (3 credit course- 3 lectures, 12 hours of lab)
- ◆ PhPr5654 Pharmacy Practice II Communication Course Coordinator, (4 credit hours, 50% instruction)
- ◆ PhPr5634 Pharmacy Practice III (4 credit hours-assist with communications lectures/labs and injection certification labs)
- ◆ PhPr5733 Community Pharmacy Management Selective Course (2 credit hours, guest lecturer- 1 hour)
- ◆ PhPr5832 Veterinary Pharmacy- Elective course (2 credit hours, 100% instruction)
- ◆ PhPr6663NT NTPD Community Clinical Clerkship Rotation -1 student (3 hour course 100% instruction)
- ◆ PhPr5654NT NTPD Communication Course coordinator (4 credit hours, 100% instruction)
- ◆ PhSci4453 Dispensing Pharmacy (3 credit hours, guest lecture)

2006-2007

- ◆ PhPr6664 Community Clinical Clerkship Rotation (4 credit hours, 50% instruction)
- ◆ PhPr4604 Early Practice Experience Director (4 credit hours)
- ◆ PhPr4692 Nonprescription Medications (2 credit hours 2 hours lecture)
- ◆ PhPr5622-Advanced Nonprescription Medications elective (2 credit hours-4 hour lecture and

SOAP note grading)

- ◆ PhPr3423 Pharmacy Practice I (3 credit course- 6 hours of lab)
- ◆ PhPr5654 Pharmacy Practice II Communication Course Coordinator, (4 credit hours, 50% instruction-assisted with HeadStart experience)
- ◆ PhPr5634 Pharmacy Practice III (4 credit hours-assist with injection certification labs)
- ◆ PhPr5733 Community Pharmacy Management Selective Course (2 credit hours, guest lecturer- 1 hour)
- ◆ PhPr5832 Veterinary Pharmacy- Elective course (2 credit hours, 100% instruction)
- ◆ PhPr6663NT NTPD Community Clinical Clerkship Rotation -1 student (3 hour course 100% instruction)
- ◆ PhPr5654NT NTPD Communication Course coordinator (4 credit hours, 100% instruction)
- ◆ PhSci4453 Dispensing Pharmacy (3 credit hours, guest lecture)

PUBLICATIONS

Hastings JK. From the President, *Arkansas Pharmacists*, 2009 Summer, 2009 Fall, 2009 Winter

Hastings JK, Flowers SK, Pace AC, Spadaro. Experience with an Objective Standardized Clinical Exam (OSCE) in an Advanced Nonprescription Medicines Course, *Am J Pharm Ed*, Submitted December 2009

Pace A, Flowers S, **Hastings J.** Community Pharmacists' Opinions on Immunizations, *J of Pharm Practice*, Submitted October 2009

West, D. **Hastings, J.** Communicating Effectively with Others. In: Chisholm-Burns, M. Wallaincourt, A. Shepherd, M. Asadoorian, M. *Essentials of Pharmacy Management, Leadership, Marketing and Finance*, Jones and Bartlett Publishers, LLC, In publication.

Hastings JK. Which pet is right for you? American College of Veterinary Pharmacists Newsletter, Vol.10. No.5, Pet Talk only

Hastings JK. Catnip: Legal kitty high?. American College of Veterinary Pharmacists Newsletter, Vol.10. No.1, pp. 4-5.

Hastings JK. What's new in the literature? American College of Veterinary Pharmacists Newsletter, Vol. 10. No. 1, pp.4-5.

Hastings JK, Flowers SK, Spadaro DC. Integrating an Elective Self-Care Experience With a Required Advanced Pharmacy Practice Community Experience. *Am J Pharm Educ.* 2006: 70 (6) Article 144

Hastings JK. Feline Eosinophilic Granuloma Complex. American College of Veterinary Pharmacists Newsletter, Vol.9. No.5, pp. 4-5.

Hastings JK. The effects of nutrition on canine health. American College of Veterinary Pharmacists Newsletter, Vol.9. No.5, pp. 4-5.

Hastings JK. Arthritis in Dogs, American College of Veterinary Pharmacists Newsletter, Vol.9. No.2, pp. 5-6.

Hastings JK. Flea Control in Felines, American College of Veterinary Pharmacists Newsletter, Vol. 9, No.2, pp 2-3,5.

Hastings JK, West DS, Hong Song Hee. Changes in Pharmacy Student Motivation During Progression Through the Curriculum. *Am J Pharm Educ.* 2005; 69 (20): article 38.

Hastings JK, West DS. Comparison of Outcomes Between Two Laboratory Techniques in a Pharmacy Communications Course. *Am J Pharm Educ.* 2003; 67(4):article 101

Hastings JK. Book Review: Supervision: A Pharmacy Perspective, *J of Pharm Technology,* Vol. 20, January/February, pp. 59.

Wolfe J, **Hastings JK.** Prevention of Food-Drug Interactions. In: McCabe B, Frankel E, Bond J, Wolfe J, editors. Handbook of Food and Nutrient Interactions. CRC Press, LLC, April 2003

Hastings J. Book Review: How to Develop a Business Plan for Clinical Pharmacy Services: A Guide for Managers and Clinicians, *Annals of Pharmacotherapy,* 2002; **36**:1814

Perrot LJ, Deloney L, **Hastings JK,** West DS. Medical Student Motivation: Does it change over time? *Annals of Behavioral Science and Medical Education,* 2002, Vol. 8, No. 2, 97-100

Perrot LJ, Deloney L, **Hastings JK,** Savell S, Savidge M. Measuring Student Motivation in Health Professions Colleges, *Advances in Health Sciences Education: Theory and Practice* 6(3):193-203, 2001

Hastings JK, West DS, Perrot LJ, Deloney L. Pharmacy Student Motivation: Phase 1 of a longitudinal study? *Am J Pharm Educ.*,65,254-258(2001)

West DS, **Hastings JK,** Earley A. An Economic Justification of the Use of Dispensing Technologies in Independent Community Pharmacies, *America's Pharmacist,* Vol.123, No. 10:17-25, October 2001

Hastings JK, Halberg DL, Gardner HC, Ray C. Nonreconciliation of third-party claims: How much are we losing? http://www.tranquilmoney.com/news_survival.htm (on-line journal) Special Section: Third-Party Survival, September 2000

Hastings JK, Halberg DL, Gardner HC, Ray C. Nonreconciliation of third-party claims: How much are we losing? *America's Pharmacist,* 2000: (Vol.122)10:28-30

Hastings J, Clements J, Martin J. Pharmacy Students Adventures in Veterinary Pharmacy. *The Arkansas Pharmacist;* Summer 1999:36-37.

Monaghan MS, Gardner SF, **Hastings JK,** Reinhardt GR, Knoll R, Vanderbush R, Cantrell M. Student Attitudes Towards the Use of Standardized Patients in a Communication Course, *Am J Pharmaceutical Ed* 1997;61:131-136.

McCormack J, Reinhardt G, **Hastings J,** McGuirt R. Documented Value: Arkansas Study Shows Pharmacists who get paid Document More Interventions. *NARD Journal,* March 1996:39-41

Gardner S, Skelton D, Rollins S, **Hastings, J.** Community Pharmacy Data Bases to Identify Patients at High Risk for Hypercholesterolemia. *Pharmacotherapy* 1995;15(3):292-296.

ABSTRACTS

Hastings J, Flowers S, Pace A. Improving Community Pharmacy Residents Teaching Skills by Utilizing the Residents in Recitation Periods for a Nonprescription Medicines Course, *J Am Pharm Ass* 2009;49(2):320

Pace A, Flowers S, **Hastings J.** Arkansas Pharmacists' Attitudes on Providing Immunizations in Community Pharmacies, *J Am Pharm Ass* 2009;49(2):300

Pace A, Flowers S, **Hastings J.** The Impact a Political Advocacy Course Can Have on Student Pharmacists Level of Advocacy, *J Am Pharm Ass* 2009;49(2):288

Hastings J, West D. Using Advanced Practice Community Practice Clerkship Students to Provide Continuing Education to Rural Pharmacists, *J Am Pharm Ass* 2004: 44(2):250

Hastings J, West D. Evaluating Pharmacists as Promoters of Breast Cancer Awareness. *J Am Pharm Ass*, 2002: 42(2):288

Hastings JK, West DS, Halberg DL. Effects of Self-directed Videotaped Role-play on Scores of a Standardized Patient Counseling Lab Exam in a Communication Course. *Am J Pharm Educ*: 65(2001): 100s-101s

Hastings J, Halberg D, Gardner H. Non-reconciliation of Third Party Claims: How much are we losing?. *J Am Pharm Ass*, 2001;41(2):288

Carthan NS, **Hastings JK,** Spadaro DC, Stafford AS, Myatt SA. Alternative Medicine Elective: Comparing Pharmacy Students Perspective and Knowledge of Alternative Medicine. *Amer J Pharm Ed*, 1999;63 (Winter Supplement): p71s

Halberg DL, **Hastings JK,** Stafford AS. Effects of a Communication Course on Self-Efficacy and Communication Apprehension in Pharmacy Students. *Amer J Pharm Ed*, Vol. 63, Winter Supplement 1999, p85s

McIntyre WJ, **Hastings JK,** Stafford AD, Gardner SF, Gardner HC, and Falls L. Educational Strategy and Process Behind a Statewide Initiative to Target Pharmacists as Advocates for Breast Cancer Awareness. The Rx for Breast Cancer Project. *Amer J of Pharm Ed*, Vol. 63, Winter Supplement 1999, p95s

Hastings, J, Gardner, T, Stafford, A.; Nonreconciliation of Third Party Prescription Claims: How much do Pharmacists Lose?; *J Am Pharm Ass* 1999; Vol. 39, No. 2; 244

Hastings JK, McCormack J, Fruchey L. Study Results of a Pharmacist's Intervention Through a Weight-Loss Clinic and the Clinic's Effect on Pharmacy Business; *J Am Pharm Ass*. 1998;Vol.38, No. 2; 242.

Hastings JK, Reinhardt G. Teaching Documentation and Reimbursement Strategies to Senior PharmD. Students Enrolled in a Community Clinical Clerkship; *Amer J Pharm Ed*, Vol. 61, Winter Supplement 1997, p80s

McCormack J, Reinhardt G, **Hastings J**, McGuirt R. Effects of Paying Pharmacists Who Provide Level-2 Cognitive Pharmacy Interventions; *Amer J Pharm Ed*, Vol. 60; Winter Supplement, 1996, p.82s

Monaghan MS, **Hastings JK**, Reinhardt GR, Knoll R, Gardner SF. Student Attitudes Toward the Use of Standardized Patients in a Communication Course; *Amer J Pharm Ed*, Vol. 60, Winter Supplement, 1996, p.87s

Hastings, JK, Vanderbush, RE, Reinhardt, GR; Nontraditional PharmD. Students Utilize a Community Clinical Clerkship to Enhance Their Patient-Oriented Practice Skills; Final Program: American Pharmaceutical Association, 142nd Annual Meeting and Exposition, p. 77, March 1996

Vanderbush RE, Skelton DR, Monaghan MS, **Hastings JK**. Measurement of Nontraditional Clerkship Outcomes, *Amer J Pharm Ed*, Vol. 59; Winter Supplement, 1995, p.83s

Hastings JK, McCormack, J, Skelton, DR. Interactive Continuing Education Seminar Records Pharmacists Patient Counseling Skills on Videotape, *Amer J Pharm Ed*, Vol. 59; Winter Supplement 1995, p. 83s

Hastings, JK, Skelton DR, McKay A. Using Senior PharmD. Students enrolled in a Community Clinical Clerkship Program as a Tool in the Implementation of Pharmaceutical Care in a Community Pharmacy: Case reports, Final program: American Pharmaceutical Association, 142nd Annual Meeting and Exposition, p.96, March 1995

Skelton DR, **Hastings JK**, Rollins SD. Designing a Community Clinical Clerkship Experience for a Nontraditional PharmD. Curriculum, *Amer J Pharm Ed*, Vol. 58, Winter Supplement 1994, p. 101s

RESEARCH

Said, Q, Li, C, **Hastings, J**, West, D, Souder, E. The Effect of Medicare Part D Prescription Drug Coverage Gap on Medication Adherence, UAMS Tailored Biobehavioral Interventions Research Center Grant, \$15,000 -Funded April 2008; Renewed: 2009

Vanderbush R, Flowers SK, **Hastings JK**, West DS. The Effectiveness of Vignettes to Train Community-Based Pharmacists and Students to Counsel the Hearing Impaired Patient about Their Medications, Concept paper submitted to Baxter International Health Restoration Fund, October 2006- \$171,930-not funded.

ANGELS taskforce Grant Team. ANGELS DREAM: Depression Relief Education in Antenatal Medicine, HRSA (DHHS Health Resources and Services Administration)- \$250,000- funded May 2005

Hastings JK, West DS. The Role of Self-directed Videotaped Role-plays on Self-Efficacy and Communication Apprehension in Pharmacy Students, The Spencer Foundation Small Research Grants - \$10,000 funded 2001

West DS, Halberg DL, **Hastings JK**, Fellers C. An Economic Justification of the Use of Dispensing Technologies in Independent Community Pharmacies. National Community Pharmacist Association Foundation – \$14,050 funded 2000

Hastings JK, Halberg DL, Gardner HC, Ray C. Non-Reconciliation of third party claims: How much are we losing? National Community Pharmacists Association Foundation Grant - \$9,350 funded 1999

HONORS

- ◆ Chancellor's Faculty Teaching Award- University of Arkansas for Medical Sciences, February 2006
- ◆ Fellow- American Pharmacist Association, November 2005
- ◆ Fellow- American College of Apothecaries, October 2005
- ◆ Teaching Incentive Award- UAMS College of Pharmacy, May 2005
- ◆ Charles K. Born Professionalism Award- UAMS College of Pharmacy, March 2005
- ◆ Innovation in Teaching Award (3rd place)- University of Arkansas for Medical Sciences Teaching with Technology Fair, April 2004
- ◆ American Pharmacists Association-Academy of Pharmacy Practice Presentation Merit Award, March 2004
- ◆ Arkansas Hospital Association Diamond Award for Excellence: Rx for Breast Cancer Web-based CE program, October 2003
- ◆ Teaching Scholars IV, University of Arkansas for Medical Sciences, September 1999-April 2001
- ◆ Clinical Faculty of the Year Award from graduating Class of 1999

COMMITTEES AND BOARDS

- Nonprescription Medicine Academy Steering Committee, 2009-
- American Association of Colleges of Pharmacy Nomination Committee, 2008-2009
- American Association of Colleges of Pharmacy- Pharmacy College Aptitude Test (PCAT) Advisory Committee-2008-2010
- UAMS Leadership Institute Presentation Committee, September 2007-December 2007
- Arkansas Pharmacists Association Executive Committee, President 2009-2010, President-Elect 2008-2009; Vice President 2007-2008
- American Association of Colleges of Pharmacy Self-care/Nonprescription Medication SIG Programming Committee, June 2007-June 2008
- Editorial Advisory Board, *Journal of American Pharmacists Association*, 2004-2007
- Arkansas Pharmacists Association Board of Directors, Area 3 Representative. 2001-2007
- Arkansas Pharmacists Association Organizational Affairs Committee, 2008-2009
- Arkansas Pharmacists Association By-Laws Committee- 2001- 2002
- American Association of Colleges of Pharmacy, Resolutions and Standing Rules Committee. 2005-2006
- American Association of Colleges of Pharmacy -Advocacy and Outreach Task Force (Joint with Council of Deans 2004-2005)
- American Association of Colleges of Pharmacy Preceptor Development Task Force 2001-2002
- Miller Cove Property Owners Board of Directors, Secretary, 2000-2002, President 2002-2003
- Committee to Elect Grisham Phillips, Campaign Manager-Media Events for Successful Circuit-Chancery Judge Candidate Saline County, 1998
- Christian Pharmacists Fellowship International Scholarship Committee. 1999 to present
- University of Arkansas Systems Benefits Advisory Committee, 2004- present

- UA Systems Benefits Ad-Hoc Committee PBM Selection- 2005-2006; 2009
- UAMS Antenatal and Neonatal Guidelines, Education and Learning System (ANGELS) Smoking Cessation in Pregnancy Task Force, 2003- 2006
- UAMS College of Pharmacy Academic Senate Council. 2001-2003
- UAMS Center on Aging Communication with the Elderly Committee. 1999-2001
- UAMS College of Pharmacy Awards Committee – Chair 2004-present
- UAMS College of Pharmacy By-Laws Revision Ad-Hoc Committee- Section chair 2005-2006
- UAMS College of Pharmacy ACPE Self-Assessment Ad-Hoc Committee- Section Chair, 2005-2007
- UAMS College of Pharmacy Portfolio Development Ad-Hoc Committee- 2007-2008
- UAMS College of Pharmacy, Pharmacy Practice Department, Community Pharmacy Practice Clerkship conversion committee, 2006-2007
- UAMS College of Pharmacy Experiential Advisory Committee- 2007-
- UAMS College of Pharmacy Faculty Student Affairs Committee 2003- 2005
- UAMS College of Pharmacy Assessment Committee- 2001- 2005
- UAMS College of Pharmacy House of Delegates. 1996-2000
- UAMS College of Pharmacy Faculty Impaired Student Committee. 1995- 2005
- UAMS College of Pharmacy; Pharmacy Practice Search Committees:
 - Chair-Advanced Community Practice Clerkship- May 2005-August 2005
 - Chair- Advanced Community Pharmacy Clerkship- March 2003- December 2003
 - Chair- Community Clinical Clerkship March 2002-July 2002
 - Pharmacy Administration Position- December 2000-April 2001

COMMUNITY SERVICE

- Christian Community Free Clinic-Saline County, 1998-present
- Red Cross, Badges and Hoses volunteer
- Race for the Cure-1998-present
- Special Olympics, 1995, 1996, 2008,2009
- Juvenile Diabetes Research Walk for the Cure sponsor 2008-present