

## ***CURRICULUM VITAE***

### **Amy M. Franks, Pharm.D.**

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#### **PERSONAL INFORMATION**

##### Business

4301 West Markham Street, #522  
Little Rock, Arkansas 72205-7199  
Phone: (501) 296-1296  
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##### Licensure

Arkansas Pharmacist License #9317  
(issued 2001)

#### **EDUCATION**

July 2001 – June 2003      Cardiovascular Pharmacotherapy Research Fellow  
University of Arkansas for Medical Sciences College of Pharmacy  
Little Rock, Arkansas

August 1997 – May 2001      Doctor of Pharmacy, conferred with High Honors  
University of Arkansas for Medical Sciences College of Pharmacy  
Little Rock, Arkansas

August 1995 – May 1997      University Studies / Pre-Pharmacy  
Ouachita Baptist University  
Arkadelphia, Arkansas

#### **ACADEMIC APPOINTMENTS**

July 2009 – Present      Associate Professor with Tenure  
University of Arkansas for Medical Sciences  
College of Pharmacy, Department of Pharmacy Practice

July 2003 – June 2009      Assistant Professor  
University of Arkansas for Medical Sciences  
College of Pharmacy, Department of Pharmacy Practice

July 2001 – June 2003      Instructor  
University of Arkansas for Medical Sciences  
College of Pharmacy, Department of Pharmacy Practice

#### **PROFESSIONAL EXPERIENCE**

2001 – Present      Clinical Pharmacist, Internal Medicine Team 1 – Cardiovascular Medicine  
University of Arkansas for Medical Sciences Medical Center.  
Little Rock, Arkansas

2001 – Present      Director, Ambulatory Blood Pressure Monitoring Service, University of  
Arkansas for Medical Sciences College of Pharmacy  
Little Rock, Arkansas

2001 – 2002      Clinical Pharmacist, Anticoagulation Clinic  
University Hospital Outpatient Center  
Little Rock, Arkansas

2001 – 2003      Relief Pharmacist, Polk Health Mart Pharmacy  
England, Arkansas

**PROFESSIONAL EXPERIENCE, *continued***

2000 – 2001 Pharmacy Intern, Chenal Pharmacy  
Little Rock, Arkansas

1998 – 2000 Research Assistant, UAMS College of Pharmacy  
Little Rock, Arkansas

**RESEARCH EXPERIENCE***Extramural Funding*

Principal Investigator / Faculty Advisor (Leslie Mooney, student researcher), “Impact of a Health Screening on Cardiovascular Risk Knowledge.” Pfizer Medical Education Grant. July 2007 – December 2007.

Principal Investigator, “Impact of a pharmacist-provided metabolic syndrome clinical screening and education program in employees of a public school system.” American Heart Association Heartland Affiliate, Heart and Stroke Community Development Fund. July 2005 – June 2006.

Principal Investigator, “A pilot study to determine the effects of candesartan on blood pressure and renal hemodynamics in hypertensive children.” National Kidney Foundation of Arkansas J.D. Chastain Research Grant. January 2002 – December 2003.

*Intramural Funding*

Co-Investigator, “Adherence to medications: older women with coronary heart disease.” (Donna S. West, Principal Investigator). University of Arkansas for Medical Sciences Tailored Biobehavioral Interventions Research Center Pilot Research Program. April 2007 – March 2008.

Principal Investigator, “A pilot study to determine the effects of short-term thiazolidinedione treatment on vascular risk markers in type 2 diabetes patients.” University of Arkansas for Medical Sciences Year 2004 Medical Research Endowment Award Program, Murphy Oil Corporation Research Award. January 2004 – September 2007.

*Submitted Proposals*

Project Principal Investigator, “Evaluation of a Community-Tailored Metabolic Syndrome/Breast Cancer Intervention.” COBRE Program Title: Impact of Metabolic Dysfunction on Cancer Health Disparity, Thomas Kieber-Emmons, PhD, Program Director. Centers of Biomedical Research Excellence (COBRE) [P20, PAR-09-079], The National Center for Research Resources (NCRR). Submitted April 2009.

*Unfunded Proposals*

Project Co-Director, “A systematic evidence review to determine the effectiveness of pharmacist provided patient care services” (Donna S. West, Project Director / PI). American Society of Health-System Pharmacists Foundation. Submitted February 2008.

Co-Investigator, “Strategies for Achieving Health Energy Balance among African Americans in the Arkansas Delta Region” (Thomas Kieber-Emmons and Carmen Paniagua, Co-Principal Investigators). University of Arkansas for Medical Sciences Tailored Biobehavioral Interventions Research Center Pilot Research Program. Submitted February 2008.

Principal Investigator, “Impact of a Worksite Metabolic Syndrome Screening and Education Program on Clinical Markers and Health Behaviors.” American Heart Association Heartland Affiliate Beginning Grant-in-Aid. Submitted July 2007.

Principal Investigator, “Impact of a Worksite Metabolic Syndrome Screening and Education Program on Clinical Markers and Health Behaviors.” American Heart Association National Research Program Scientist Development Grant. Submitted July 2007.

Principal Investigator, “Drug therapy in Arkansas Medicaid beneficiaries with metabolic syndrome.” American Association of College of Pharmacy New Investigator Program for Pharmacy Faculty. Submitted May 2007.

**RESEARCH EXPERIENCE, *continued***

Principal Investigator, "Diagnosis of metabolic syndrome and drug therapy in Arkansas Medicaid patients." American College of Clinical Pharmacy Investigator Development Research Award. Submitted June 2006.

Principal Investigator, "Impact of metabolic syndrome diagnosis on drug therapy in Arkansas Medicaid Patients." American Association of College of Pharmacy New Investigator Program for Pharmacy Faculty. Submitted May 2006.

Co-Investigator, "Adherence to Medications: Women with Coronary Heart Disease" (Donna S. West, Principal Investigator). University of Arkansas for Medical Sciences Tailored Biobehavioral Interventions Research Center Pilot Research Program. Submitted April 2006.

Co-Investigator, "Adherence to medications: women with coronary heart disease" (Donna S. West, Principal Investigator). American Heart Association Grant-in-Aid Program. Submitted July 2005.

Co-Investigator, "Uninsured Patients with Coronary Artery Disease (UP-CAD)" (Ibrahim E. Fahdi, Principal Investigator). Blue and You Foundation. Submitted July 2005.

Principal Investigator, "Dose effect of atorvastatin therapy on inflammatory markers in high coronary risk patients." General Clinical Research Center Pilot Program. Submitted July 2005.

Co-Investigator, "An examination of guideline concordant and discordant calcium channel blocker prescribing among hypertensive patients with high-risk conditions" (Song Hee Hong, Principal Investigator). Novartis Pharmaceuticals. Submitted March 2005.

Principal Investigator, "Cardioprotective pharmacotherapy in veterans with heart failure at community-based outpatient clinics versus hospital clinics." Pharmaceutical Research and Manufacturers of America (PhRMA) Foundation Health Outcomes Research Starter Grant. Submitted October 2004.

Principal Investigator, "Effect of aggressive statin therapy on biomarkers of coronary risk." American College of Clinical Pharmacy Investigator Development Research Award, Kos Dyslipidemia Research Award. Submitted April 2004.

Principal Investigator, "Retrospective evaluation of the medical management of patients with acute coronary syndrome and/or undergoing percutaneous coronary interventions." Bristol-Myers Squibb Research Grant. Submitted October 2003.

Principal Investigator, "Pharmacodynamics of a combination herbal supplement in normotensive male subjects." United States Pharmacopeia (USP) Fellowship Program. Submitted January 2002.

**PUBLICATIONS***Peer Reviewed Publications*

West DS, Lefler LL, **Franks AM**. Examining medication adherence in older women for secondary prevention of coronary heart disease. *Journal of Women and Aging* 2009 [*in press*].

Warmack TS, Estes MA, Heldenbrand SD, **Franks AM**.  $\beta$ -Adrenergic antagonists in hypertension: a review of the evidence. *Annals of Pharmacotherapy* 2009;43:2031-43. Epub ahead of print November 24, 2009. DOI 10.1345/aph.1M381.

Mooney LA, **Franks AM**. An evaluation of community health screening participants' knowledge of cardiovascular risk factors. *Journal of the American Pharmacists Association* 2009;49(4):529-37.

Muldrew KM, **Franks AM**. Succinobucol: review of the metabolic, antiplatelet and cardiovascular effects. *Expert Opinion on Investigational Drugs* 2009;18(4):531-9.

**Franks AM**, O'Brien CE, Stowe CD, Wells TG, Gardner SF. Candesartan cilexetil effectively reduces blood pressure in hypertensive children. *Annals of Pharmacotherapy* 2008; 42:1388-95. Epub ahead of print July 29, 2008. DOI 10.1345/aph.1L212.

O'Brien CE, **Franks AM**, Stowe CD. Multiple rubric-based assessments of student case presentations. *American Journal of Pharmaceutical Education* 2008; 72(3):article 58. Epub ahead of print June 19, 2008.

**PUBLICATIONS, *continued***

Gubbins PO, Gurley BJ, Williams DK, Penzak SR, McConnell SA, **Franks AM**, Saccente M. Examining sex-related differences in enteric itraconazole metabolism with grapefruit juice. *European Journal of Clinical Pharmacology* 2008; 64(3):293-301. Epub ahead of print Jan 3, 2008. DOI 10.1007/s00228-007-0417-y.

Veach SA, **Franks AM**, Allan MC. Severe anaphylactic reaction after repeated intermittent exposure to lepirudin. *Pharmacotherapy* 2007; 27:760-5.

Granberry MC, Hawkins JB, **Franks AM**. Thiazolidinedione use in diabetic patients with heart failure. *American Journal of Health-System Pharmacy* 2007; 64:931-6.

**Franks AM**, Gardner SF. AGI-1067: a novel vascular protectant for prevention of restenosis. *Annals of Pharmacotherapy* 2006; 40:66-73.

Gubbins PO, McConnell SA, Gurley BJ, Fincher TK, **Franks AM**, Williams DK, Penzak SR, Saccente M. Influence of grapefruit juice on the systemic availability of itraconazole oral solution in healthy adult volunteers. *Pharmacotherapy* 2004; 24:460-7.

Gardner SF, **Franks AM**, Gurley BJ, Haller CA, Singh BK, Mehta JL. Effect of a multi-component, ephedra-containing dietary supplement, Metabolife 356<sup>®</sup>, on Holter monitoring and hemostatic parameters in healthy volunteers. *American Journal of Cardiology* 2003; 91:57-60.

Gardner SF, **Franks AM**. Olmesartan medoxomil: The seventh angiotensin receptor antagonist. [Review]. *Annals of Pharmacotherapy* 2003; 37:99-105.

Gubbins PO, Melchert RB, McConnell SA, **Franks AM**, Penzak SR, Gurley BJ. The effect of interleukin 6 on the hepatic metabolism of itraconazole and its metabolite hydroxyitraconazole using primary human hepatocytes. *Pharmacology* 2003; 67:195-201.

Letters

Granberry MC, Hawkins JB, **Franks AM**. Reply: Thiazolidinediones and edema: a potential barrier to effective treatment [letter]. *American Journal of Health-System Pharmacy* 2007; 64:2430.

Invited Reviews

**Franks AM**. Statins and cognition. *National Pharmacy Cardiovascular Council Heart Monitor* 2002;2(4).

**Franks AM**, Watterson KS, Smith ES. The role of amiodarone in the management of patients with cardiac arrest. *Journal of the Arkansas Medical Society* 2000; 97(6):196-9.

**ABSTRACTS AND MEETING PRESENTATIONS**

**Franks AM**, Schmidt JM, McCain KR, Fraer M. Comparison of the effects of energy drink and caffeine supplementation on indices of 24-hour ambulatory blood pressure. *Pharmacotherapy* 2009;29(10):190e [abstract 29, platform presentation]. 2009 American College of Clinical Pharmacy Annual Meeting. October 19, 2009. Anaheim, California.

Mooney LA, **Franks AM**. The impact of pharmacist-provided risk factor screening and education on health-promoting behaviors. *Pharmacotherapy* 2009;29(10):203e [abstract 76]. 2009 American College of Clinical Pharmacy Annual Meeting. October 21, 2009. Anaheim, California.

**Franks AM**, Warmack TS, West DS. Cardiometabolic risk factor knowledge of participants in a worksite health screening. *Pharmacotherapy* 2009;29(3):36e [abstract 3]. 2009 American College of Clinical Pharmacy/European Society of Clinical Pharmacy International Congress on Clinical Pharmacy. April 26, 2009. Orlando, Florida.

Lefler LL, West D, **Franks A**. Examining medication adherence in older women for secondary prevention of coronary heart disease. *Preventive Cardiovascular Nurses Association Annual Conference*. April 17, 2009. Dallas, Texas.

Lefler LL, West DS, **Franks AM**. Barriers to medication adherence in older women with CHD [abstract 293, podium presentation]. *Southern Nursing Research Society 23<sup>rd</sup> Annual Meeting*. February 11-14, 2009. Baltimore, Maryland.

**ABSTRACTS AND MEETING PRESENTATIONS, *continued***

Lefler LL, West DS, **Franks AM**. Barriers to medication adherence in older women with coronary heart disease (CHD). Gerontological Society of America 61<sup>st</sup> Annual Scientific Meeting. November 24, 2008. National Harbor, Maryland.

Mooney LA, **Franks AM**. Participants' knowledge of coronary heart disease risk factors in a community health screening. J Am Pharm Assoc 2008;48(2):296 [abstract 259]. American Pharmacists Association Annual Meeting & Exposition. March 14 - 17, 2008. San Diego, California.

O'Brien CE, **Franks AM**, Dickey K, Stowe CD. Multiple rubric-based assessments of student case presentations in recitation. Am J Pharm Educ 2007; 71(3) article 60, page 21[abstract]. 108<sup>th</sup> Annual Meeting of the American Association of Colleges of Pharmacy. July 14-17, 2007. Orlando, Florida.

**Franks AM**, Warmack TS, West DS. Pharmacist-provided metabolic syndrome screening and educational program reduces prevalence of cardiometabolic risk factors [Abstract 7E]. Pharmacotherapy 2007; 27(4):e11. American College of Clinical Pharmacy 2007 Spring Practice and Research Forum [poster]. April 23, 2007. Memphis, Tennessee. *Encore presentation*.

**Franks AM**, Warmack TS, West DS. Pharmacist-provided metabolic syndrome screening and educational program reduces prevalence of cardiometabolic risk factors [Abstract P47]. Circulation 2007; 115:e233. American Heart Association 47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention. February 28, 2007. Orlando, Florida.

**Franks AM**, Stowe CD. A College of Pharmacy elective course in research design [Poster]. University of Arkansas for Medical Sciences Teaching Scholars Health Professions Educational Research Poster Exhibit. January 26, 2007. Little Rock, Arkansas.

**Franks AM**. Benefits of insulin sensitizers may outweigh the risks in select patients with heart failure [platform]. Part 3 of a 3-part platform entitled "Are Insulin Sensitizers Worth the Risk in Diabetic Patients with Heart Failure?" Franks AM, Granberry MC, Hawkins JB. 40<sup>th</sup> American Society of Health-System Pharmacists Midyear Clinical Meeting and Exhibits. December 4-8, 2005. Las Vegas, NV.

**Franks AM**, Gardner SF, Stowe CD, Wells TG. Candesartan cilexetil effectively reduces blood pressure in hypertensive children [Abstract 250]. Pharmacotherapy 2005;25:1488. American College of Clinical Pharmacy 2005 Annual Meeting [Poster]. October 26, 2005. San Francisco, CA.

Veach SA, **Franks AM**, Hawkins JB, Smith ES III. Cardiovascular outcomes of standard versus aggressive HMG-CoA reductase inhibitor therapy in veterans undergoing percutaneous coronary intervention [Poster]. 39<sup>th</sup> Annual Arkansas Association of Health-System Pharmacists Fall Seminar. October 6, 2005. Little Rock, AR.

Hannon CJ, Hawkins JB, **Franks AM**, Smith ES III. Evaluation of potential drug interaction between clopidogrel and hydroxymethylglutaryl coenzyme A reductase inhibitors [Poster, published abstract]. 39<sup>th</sup> American Society of Health-Sytem Pharmacists Midyear Clinical Meeting and Exhibits. December 5-9, 2004. Orlando, FL.

Edds SD, **Franks AM**, Hawkins JB, Smith ES III. Comparative study of aggressive and standard doses of HMG-CoA reductase inhibitors on the incidence of death in veterans undergoing percutaneous coronary intervention [Poster]. 38<sup>th</sup> Annual Arkansas Association of Health-System Pharmacists Fall Seminar. October 21-22, 2004. Rogers, AR.

**Franks AM**. Effect of a combination ephedra-containing dietary supplement on cardiac rhythm [Oral Presentation]. 29<sup>th</sup> Annual Midwest Pharmacy Residents Conference. Little Rock, Arkansas, May 2003.

**Franks AM**, Gardner SF, Gurley BJ, Singh BK, Mehta JL. Effect of a combination ephedra-containing supplement on cardiac rhythm. [Abstract 231]. Pharmacotherapy 2003;23:426. Presented at the American College of Clinical Pharmacy 2003 Spring Practice and Research Forum [Poster]. April 29, 2003. Palm Springs, CA.

Stiegler KA, **Franks AM**, Granberry MC, Hawkins JB, Smith ES III. Outcomes of antiarrhythmic drug therapy in patients with systolic heart failure and atrial fibrillation. [Abstract 5]. Pharmacotherapy 2003;23:391. Presented at the American College of Clinical Pharmacy 2003 Spring Practice and Research Forum [Poster]. April 29, 2003. Palm Springs, CA.

**ABSTRACTS AND MEETING PRESENTATIONS, *continued***

**Franks AM**, Granberry MC, Glover F, Hawkins JB, Smith ES III. Non-steroidal anti-inflammatory drug usage in a population of heart failure patients. [Poster 25]. AAPS Southern Regional Discussion Group PharmForum 2002. May 31, 2002. Little Rock, AR. *Encore presentation*.

**Franks AM**, Granberry MC, Glover F, Hawkins JB, Smith ES III. Non-steroidal anti-inflammatory drug usage in a population of heart failure patients. [Poster 114]. American Heart Association Asia Pacific Scientific Forum and the 42nd Annual Conference on Cardiovascular Disease Epidemiology and Prevention. April 24, 2002. Honolulu, HI.

Granberry MC, Hawkins JB, **Franks AM**, Smith ES III. Delayed use of beta-blocker therapy in heart failure patients. [Abstract]. *Pharmacotherapy* 2002; 22:405.

Hawkins JB, Granberry MC, **Franks A**, Washam S, Smith ES. Evaluation of metoprolol therapy in a heart failure population. [Poster]. 36<sup>th</sup> Annual American Society of Health-System Pharmacists Midyear Clinical Meeting and Exhibits. December 2-6, 2001. New Orleans, LA.

Granberry MC, Hawkins JB, **Franks A**, Smith ES. Beta-blocker use in a population of veterans with heart failure. [Abstract]. *Pharmacotherapy* 2001; 21(10):1260.

Granberry M, Hawkins J, **Franks A**, Learned R, Smith E. Use of beta-blockade in a heart failure population. [Poster]. 35<sup>th</sup> Annual Arkansas Association of Health-System Pharmacists Fall Seminar. October 4-5, 2001. Little Rock, AR.

Gubbins PO, Melchert RB, McConnell SA, **Franks AM**, Penzak SR, Gurley BJ. The effect of interleukin-6 on the hepatic metabolism of itraconazole and its metabolite hydroxyitraconazole [Abstract 208]. *Pharmacotherapy* 2000; 20:1263.

McConnell SA, Penzak SR, Fincher TK, Gurley BJ, **Franks AM**, Saccente M, Gubbins PO. Sex-related differences in oral clearance observed for itraconazole when oral solution is administered with water and grapefruit juice. [Abstract 862] Programs and Abstracts of the 40th Interscience Conference of Antimicrobial Agents and Chemotherapy. September 17-20, 2000. Toronto, Canada.

**Franks AM**, Melchert RB, Gubbins PO. The effect of interleukin-6 on hepatic metabolism of the triazole antifungal itraconazole in primary rat hepatocytes. [Abstract] Program and Abstracts of the 101<sup>st</sup> American Association of Colleges of Pharmacy Annual Meeting and Seminars. July 8-11, 2000. San Diego, California. Published in *Am J Pharm Educ* 2000; 64 (suppl): 122S.

**INSTRUCTION***College of Pharmacy: Current Participation*

2009-present	<b>Director</b> , Combined Pharmacy Practice Residency / Master of Public Health (MPH) Postgraduate Program. <i>Residents</i> : Leslie A. Mooney, Pharm.D., 2009-2011.
2009-present	<b>Recitation Coordinator</b> , PHPR 5635 Therapeutics II.
2006-present	<b>Lecturer</b> , Management Meetings Series (1 hour). Central Arkansas Veterans Healthcare System ASHP-Accredited Pharmacy Practice Residency. <i>Evaluation of Drug Literature</i> .
2005-present	<b>Director (2008-present), Co-Director (2005-2007), Lecturer (2005-present)</b> , UAMS College of Pharmacy Post Graduate Teaching Certificate Program. Total Certificates awarded 2005-2009: 36; 18 current program participants.
2005-present	<b>Small Group Facilitator (2007-present) and Lecturer (2005-2007)</b> , PHPR 3423 Pharmacy Practice I. Fall 2009 (5 hours), Fall 2008 (5 hours), Fall 2007 (6 hours), Fall 2006 (12 hours), Fall 2005 (6 hours). <i>Residencies, Fellowships, and Clinical Practice; Blood Pressure and Glucometer Point-of-Care labs</i> .
2004-present	<b>Mentor/Coordinator</b> , PHPR 5332 Special Problems in Pharmacy Practice [elective]. <i>Students: Bailey Hayes, Fall 2009; Cristina Easterling, Fall 2008; Leslie Mooney, Spring 2008; Leslie Mooney, Fall 2007; Sidney Veach, Fall 2005; Shannon Edds, Fall 2004</i> .

**INSTRUCTION, continued**

- 2003-present **Preceptor**, University of Arkansas for Medical Sciences ASHP Accredited Pharmacy Practice Residency.
- 2002-present **Course Coordinator** (2005-2007), **Recitation Coordinator** (2005-present), and **Lecturer**, PHPR 4625 Therapeutics I. Spring 2009 (15 hours), Spring 2008 (12 hours), Spring 2007 (12 hours), Spring 2006 (15 hours), Spring 2005 (15 hours), 2004 (16 hours), 2003 (6 hours), 2002 (2 hours). *Hypertension: Overview and Classification; Hypertension: Drug Therapy; Special situations in the Treatment of Hypertension; Dyslipidemia: Treatment Considerations; Dyslipidemic Drug Therapy; Ischemic Heart Disease; Treatment of Stable/Unstable Angina; Treatment of Myocardial Infarction; Treatment Considerations in Heart Failure; Heart Failure: Drug Therapy; Cardiogenic Shock; Antiarrhythmic Agents; Drug Treatment of Atrial Fibrillation; Peripheral Arterial Disease.*
- 2001-present **Preceptor**, PHPR 6614 Acute Care Advanced Pharmacy Practice Experience, Cardiology. Academic year 2009-2010 (10 students), 2008-2009 (8 students), 2007-2008 (6 students), 2006-2007 (6 students), 2005-2006 (6 students), 2004-2005 (6 students), 2003-2004 (3 students), 2002-2003 (6 students), 2001-2002 (4 students).
- College of Pharmacy: Previous Participation
- 2004-2009 **Lecturer (lab)**, PHPR 5654 Pharmacy Practice III Physical Assessment. Spring 2009 (2 hours), Spring 2007 (5 hours), Spring 2006 (8 hours), Spring 2005 (6 hours), Spring 2004 (6 hours), *Heart Sounds, Interpretation of Electrocardiograms, Injection Certification.*
- 2004-2008 **Lecturer**, PHSCI 4445 Pharmacokinetics. Fall 2008 (2 hours), Fall 2007 (2 hours), Fall 2006 (2 hours), Fall 2005 (2 hours), Fall 2004 (2hours). *Practical Considerations in the Therapeutic Monitoring of Antiarrhythmic Drugs.*
- 2008 **Lecturer**, PHPR 5642 Evidence-Based Medicine and Pharmacoeconomics. Fall 2008 (1 hour). *Interpreting Noninferiority Studies.*
- 2006-2008 **Director**, Clinical Pharmacology Research Fellowship Program. Fellow. Catherine E. O'Brien, Pharm.D., July 2006-June 2008
- 2006 **Course Coordinator and Lecturer**, PHPR 5442 Introduction to Research Methods [elective]. Fall 2006, Spring 2006 (6 hours lecture). *Overview of Clinical Research; Asking an Answerable Question; Special Populations.*
- 2003-2005 **Preceptor**, NTPD 6613 Nontraditional Program Adult Medicine Rotation, Cardiology. Academic year 2004-2005 (4 students), 2003-2004 (2 students).
- 2003-2005 **Lecturer**, PHPR 5862 Landmark Studies [elective]. Spring 2005 (10 hours), Spring 2004 (8 hours), Spring 2003 (6 hours).
- 2004-2005 **Lecturer (lab)**, PHPR 4622 Pharmacy Practice I. Spring 2005 (2 hours), Spring 2004 (2 hours). *Cholesterol Point-of-Care Monitoring.*
- 2004 **Lecturer**, PHPR 5692 Pharmacy Practice I. Spring 2004 (2 hours). *Laboratory monitoring of lipid disorders.*
- 2004 **Lecturer**, PHPR 5272 Applied Pharmacokinetics [elective]. Spring 2004 (2 hours). *Practical considerations in the therapeutic monitoring of antiarrhythmic drugs.*
- 2003 **Lecturer**, PHSCI 4224 Introduction to Patient Monitoring. Spring 2003 (1 hour lecture, 3 hours lab). *Laboratory monitoring of lipid disorders.*
- 2002-2003 **Facilitator**, PHPR 4625 Therapeutics I Recitation. Spring 2002, Spring 2003.

**INSTRUCTION, *continued***

2001                    **Lecturer**, PHPR 5692 Contemporary Issues in Pharmacy Practice. Fall 2001 (1 hour). *National Cholesterol Education Program Adult Treatment Panel Guidelines III.*

College of Nursing: Previous Participation

2002                    **Lecturer**, NUSC 5043 Clinical Pharmacology and Therapeutics in Advanced Nursing Practice [Masters level graduate course]. Fall 2002 (3 hours). *Thromboembolic disease, Angina, Hyperlipidemia.*

**INVITED LECTURES AND PRESENTATIONS**

The Basics of Research Manuscript Writing. Pharmacy Grand Round Rounds. Central Arkansas Veterans Healthcare System. Little Rock, Arkansas, February 2009.

Wellness Works: Worksite-Based Strategy for Health Promotion. UAMS Private Equity Roundtable. Little Rock, Arkansas, October 2008.

Wellness Works: A Worksite Program Focused on Metabolic Syndrome. UAMS Bioventures Advisory Board. Little Rock, Arkansas, October 2007.

Metabolic Syndrome and Diabetes: The Heart of the Matter. Arkansas Diabetes Support Groups community education seminar/video teleconference. Little Rock, Arkansas, August 2007.

Discussion Panelist, Heart Disease in Men and Women: Cardiac Jewels for a Healthier Heart community education seminar. Division of Cardiovascular Medicine, UAMS. Little Rock, Arkansas, February 2007.

Pharmacology of antiarrhythmic drugs. Cardiology/Cardiothoracic Surgery Grand Rounds. UAMS Department of Internal Medicine. Little Rock, Arkansas, October 2003.

Pharmacology of cardiovascular drugs. Little Rock Critical Care Program Cardiovascular Module. Live education program for nurses (1.5 hours). Little Rock, Arkansas, February 2004, February 2003, October 2002, August 2002, February 2002.

Statins: prevention of coronary events in older patients. Arkansas Geriatric Education Center Cardiovascular Disease in Older Adults Video Teleconference. Little Rock, Arkansas, October 2003.

**CONTINUING EDUCATION PROGRAMS FOR PHARMACISTS**

Tailoring antihypertensive therapy to select populations. Live continuing education program for pharmacists (2 hours, ACPE program number 004-000-09-005-L01-P), Little Rock, Arkansas, April 2009.

Metabolic syndrome: the heart of the matter. Gerald J. Glass Memorial Delta AHEC Lectureship (3 hours, ACPE program number 004-000-07-062-L01-P), Helena, Arkansas, November 2007.

What everyone should know about the metabolic syndrome. 40<sup>th</sup> Annual Arkansas Association of Health-System Pharmacists Fall Seminar (1 hour, ACPE program number 004-999-06-031-L01), Ridgedale, Missouri, October 2006. Learn at Noon live continuing education program for pharmacists (1 hour), Little Rock, Arkansas, November 2006. Arkansas Pharmacists Association 125<sup>th</sup> Annual Convention (1.5 hours, ACPE program number 004-999-07-019-L01), Rogers, Arkansas, June 2007.

The benefits of insulin sensitizers may outweigh the risks in select patients with heart failure. Learn at Noon Live Continuing Education Program for Pharmacists (1 hour, ACPE program number 004-000-06-001-L01). Little Rock, Arkansas, February 2006.

Appropriate drug therapy for atrial fibrillation. Live continuing education program for pharmacists (2 hours, ACPE program number 004-000-05-013-L01). Little Rock, Arkansas, December 2005.

Using sex and ice cream to interpret noninferiority studies. Learn at Noon Live Continuing Education Program for Pharmacists (1 hour, ACPE program number 004-000-04-039-L01). Little Rock, Arkansas, June 2005.

**CONTINUING EDUCATION PROGRAMS FOR PHARMACISTS, *continued***

How low do we go? An update on cholesterol treatment guidelines. Live continuing education program for pharmacists (1 hour, ACPE program number 004-000-04-015-L-01). Little Rock, Arkansas, October 2004. Learn at Noon live continuing education program for pharmacists (1 hour). Little Rock, Arkansas, November 2004.

Medical treatment of atrial fibrillation. Live continuing education program for pharmacists (2 hours, ACPE program number 004-000-04-010-L01). Orange Beach, Alabama, August 2004.

Drug therapy & heart failure: the good, the bad, & the ugly. Live continuing education program for pharmacists (1 hour, ACPE program number 004-000-04-010-L01). Orange Beach, Alabama, August 2004.

Pharmacology of antiarrhythmic drugs. Learn at Noon continuing education program for pharmacists (1 hour). Little Rock, Arkansas, November 2003.

JNC 7: Implications of the ALLHAT study. Live continuing education program for pharmacists (1 hour, ACPE program number 004-000-03-005-L01). Pine Bluff, Arkansas, August 2003.

Special Situations in the treatment of hypertension. Live continuing education program for pharmacists (1 hour, ACPE program number 004-000-03-005-L01). Pine Bluff, Arkansas, August 2003.

New developments in antihyperlipidemic therapies. Live continuing education program for pharmacists (1 hour). Arkansas Pharmacists Association Annual Meeting. Springdale, Arkansas, June 2003.

Natrecor: New advances in the treatment of acute decompensated heart failure. Live continuing education program (1 hour). Little Rock, Arkansas, February 2003, June 2002, March 2002; Hot Springs, Arkansas, May 2002.

Hormone replacement therapy: use of HRT in the prevention of cardiovascular disease. Live continuing education program for pharmacists (1 hour). Little Rock, Arkansas, November 2002.

Update on the angiotensin II receptor antagonists (ARBs). Live continuing education program for pharmacists (1 hour). Consultant Pharmacist Seminar. Little Rock, Arkansas, October 2002.

Overview of the current guidelines for the treatment of hyperlipidemia. Live continuing education program for pharmacists (1 hour). Little Rock, Arkansas, September 2001; Jonesboro, Arkansas, November 2001; Fort Smith, Arkansas, August 2001.

**PROFESSIONAL SERVICE**National Level

2009 – Present	Reviewer, <i>BMC Medical Education</i>
2009 – Present	Reviewer, <i>Journal of the American Pharmacists Association</i> (JAPhA)
2008 – Present	Reviewer, <i>Preventing Chronic Disease</i>
2007 – Present	Reviewer, ACCP Student Curriculum Vitae Review Service
2007 – Present	Reviewer, <i>American Journal of Pharmaceutical Education</i>
2007 – Present	Reviewer, <i>American Journal of Health-System Pharmacy</i>
2006 – Present	Student Liaison, American College of Clinical Pharmacy
2006 – Present	Reviewer, <i>Expert Review of Cardiovascular Therapy</i>
2006 – Present	Reviewer, <i>Current Medical Research and Opinion</i>
2004 – Present	Reviewer, <i>Annals of Pharmacotherapy</i>
2003 – Present	Reviewer, <i>Pharmacotherapy</i>
2008 – 2009	Reviewer, ACCP Pharmacotherapy Self-Assessment Program (PSAP) VII Cardiology Module
2008, 2009	Reviewer, ASHP Research and Education Foundation Pharmacy Resident Practice-Based Research Grant
2007, 2009	Reviewer, Annual Meeting Student Travel Award applications
2006 – 2007	Delegate, AACP Council of Faculty
2005 – 2006	Faculty, Teaching and Leading EBM: A Workshop for Teachers and Champions of Evidence-Based Medicine, Duke University, Durham, North Carolina
2005 – 2006	Alternate Delegate, AACP Council of Faculty
2005 – 2006	Reviewer, <i>U.S. Pharmacist</i>

**PROFESSIONAL SERVICE, *continued***State Level

2009	Judge, Arkansas Association of Health-System Pharmacists Annual Fall Seminar Poster Session
2005 – 2006	Member, Arkansas Medicaid Drug Review Committee
2004 – 2006	Member, University of Arkansas System Pharmacy Advisory Committee
2004	Member, Arkansas Association of Health-System Pharmacists Scholarship Committee

University Level

2009 – Present	Intergenerational Daycare Center Steering Committee
2008 – Present	Central Arkansas Veterans Healthcare System Residency Research Advisory Committee
2003 – 2009	Research Mentor, UAMS Medical Center Pharmacy Practice Residency 2008-2009: Julia Schmidt, Pharm.D. 2005-2006: Kimberley Dickey, Pharm.D. 2003-2004: Matthew Taylor, Pharm.D.
2006 – 2007	Clinical and Translational Science Award Planning Committee, Patient Oriented Research subcommittee
2004 – 2007	Research Mentor, Central Arkansas Veterans Healthcare System Pharmacy Practice Residency 2006-2007: Michael Martin, PharmD 2004-2005: Franchesska A. Melonson, PharmD 2003-2004: Courtney Hannon, PharmD
2003 – 2005	Delegate (College of Pharmacy), Academic Senate Council

College Level

2009 – Present	Member, Promotion and Tenure Committee
2009 – Present	Faculty Advisor, COP Honor Council
2009 – Present	Member, Special Test Taking Accommodations Committee
2003 – Present	Mentor, College of Pharmacy Student Mentorship Program
2008 – 2009	Faculty Mentor, College of Pharmacy Student Honors in Research Program <u>Class of 2009</u> : Leslie Mooney <u>Class of 2008</u> : Sidney Veach
2004 – 2009	Member, Student Research Committee
2008	Member, Strategic Plan Committee for Residencies/Fellowships (ad hoc committee)
2007 – 2008	Member, Space Committee (ad hoc committee)
2005 – 2008	Member, COP Pharmacy Benefit Working Group
2006 – 2007	Member, ACPE Self-Study Committee on Standards for Students
2005 – 2007	Faculty Advisor, Pharmacy Practice Student Research Fellowship 2007: Leslie Mooney (class of 2009) 2006: Sidney Veach (class of 2008) 2005: Sidney Veach (class of 2008)
2004 – 2007	Chair (2004-2007) and Member, Scholastic Standing Committee
2005	Chair, Early Practice Experience Scholastic Rules (ad hoc committee)
2004 – 2005	Member, Student Admissions Committee

Department Level

2009 – Present	Chair, UAMS Postgraduate Teaching Certificate Portfolio Review Committee
2001 – Present	Evaluator and Case Writer, Pharmaceutical Care Encounters Program (PCEP)
2005 – 2006	Chair, Faculty Recruitment Committee
2005	Chair, Hematology-Oncology Clinical Faculty Search Committee
2002	Reviewer, Non-Traditional Pharm.D. Program Therapeutics Exam Review (ad hoc committee)

**MEDIA APPEARANCES AND STUDIES CITED***Panel Advises Against Rimonabant Approval*

*Am J Health-Syst Pharm* 2007; 64(14):1460-1.

Health-System Pharmacy News, American Association of Health-System Pharmacists website ([www.ashp.org](http://www.ashp.org)), June 28, 2007

*R.Ph.s can teach patients about metabolic syndrome*

Drug Topics newsmagazine for pharmacists, May 21, 2007 issue

Study cited and quotes from Principal Investigator Amy Franks, Pharm.D.

*Rosiglitazone May Increase MI Risk, Data Suggest*

Health-System Pharmacy News, American Association of Health-System Pharmacists website ([www.ashp.org](http://www.ashp.org)), May 21, 2007

Quotes from Amy Franks, Pharm.D.

*Pharmacist-Driven Outreach Lowers Metabolic Syndrome Rates*

American Heart Association Meeting Report Print Press Release, February 28, 2007

Study cited and quotes from Principal Investigator Amy Franks, Pharm.D.

\*Featured in multiple print and electronic health and news media outlets internationally

*Pharmacist-Driven Outreach Lowers Metabolic Syndrome Rates*

American Heart Association Video News Release, February 28, 2007

Study cited and interview; available at: <http://www.americanheart.org/presenter.jhtml?identifier=3045715>

\*Featured in multiple television and internet news media outlets nationally

*Pharmacist-Driven Outreach Lowers Metabolic Syndrome Rates*

American Heart Association Audio Podcast, February 28, 2007

Study cited and interview; available at: <http://www.americanheart.org/presenter.jhtml?identifier=3037153>

*Pharmacist-Driven Outreach Lowers Metabolic Syndrome Rates*

KARN news radio interview with Principal Investigator Amy Franks, Pharm.D., February 28, 2007

Little Rock, Arkansas

*UAMS Pharmacists Find Simple Screenings Help Reduce Risk for Heart Disease, Diabetes*

UAMS Feature Story and Press Release, February 28, 2007

Study cited and quotes from Principal Investigator Amy Franks, Pharm.D.

*Public School Employees Benefit from College of Pharmacy Health Screenings*

UAMS Feature Story Press Release, February 16, 2006

Study cited and quotes from Principal Investigator Amy Franks, Pharm.D.

*Metabolife 356 Associated with Abnormal Holter Monitoring Results*

Reuters Health Information news release, July 16, 2003

Study cited.

**PROFESSIONAL DEVELOPMENT**

Feb 2009 – Present	American Association of Colleges of Pharmacy (AACP) Women Faculty Special Interest Group Online Book Club
Nov 2008 – Present	American College of Clinical Pharmacy (ACCP) Leadership and Management Certificate Program
Aug 2008 – Present	Dean's Leadership Book Club, UAMS College of Pharmacy
Aug 2001 – Present	Pharmacology-Toxicology Journal Club, UAMS Colleges of Pharmacy and Medicine
July 2009	ACCP Focused Investigator Training (F.I.T.) Program. Salt Lake City, Utah
July 2008	Teaching with Technology Symposium. "Extreme Makeover: Course Edition," Little Rock, Arkansas
March-April 2007	2007 Southern Regional Professional Development Conference for Women in Medicine and Research. "Take Charge of Your Life: Speak Up, Stand Out, and Stay Calm," Houston, Texas

**PROFESSIONAL DEVELOPMENT, *continued***

November 2006	Women's Faculty Development Caucus 16 <sup>th</sup> Annual Professional Development Day. Mentoring, Management, and Mastering the Delivery: Survival Skills for Academics. Little Rock, Arkansas
July 2006	Primer in Pharmacy Education Workshop, American Association of Colleges of Pharmacy 2006 Annual Meeting and Seminars, San Diego, California
April-May 2006	How to Plan and Prepare a Successful Grant Application: Five-Part Lecture and Interactive Workshop Series, Little Rock, Arkansas
August 2005	Measurement, Design, and Analysis Methods for Health Outcomes Research, Harvard School of Public Health, Boston, Massachusetts
April 2005	Teaching and Leading EBM: A Workshop for Teachers and Champions of Evidence-Based Medicine, Duke University, Durham, North Carolina
September 2004	National Lipid Association Self-Assessment Program (NLA-SAP). Dyslipidemias, Volume I: Diagnosis and Management of Dyslipidemia
April 2004	Education and Training Seminar, General Clinical Research Center (GCRC), Little Rock, Arkansas
September 2002	Lipid Disorders Training Center Programs Advanced Update, Johns Hopkins University School of Medicine and Lipid Clinic, Baltimore, Maryland
Spring 2002	EDFN 8305 Advanced Statistics (3 hours). Instructor: Rob Kennedy, Ph.D. University of Arkansas at Little Rock Graduate School, Little Rock, Arkansas
Fall 2001	EDFN 7304 Basic Statistics Concepts (3 hours). Instructor: Candace Burns. University of Arkansas at Little Rock Graduate School, Little Rock, Arkansas

**PROFESSIONAL ORGANIZATIONS**

Phi Lambda Sigma Pharmacy Leadership Society, 2006 to present  
 American Heart Association, 2001 to present  
 American Association of Colleges of Pharmacy, 2001 to present  
 American College of Clinical Pharmacy, 2001 to present  
 Arkansas Pharmacists Association, 2001 to present  
 Arkansas Association of Health-System Pharmacists, 2001 to present  
 Rho Chi Pharmaceutical Honor Society, Beta Iota Chapter, 1998 to present; President, 1999-2000  
 American Society of Health-System Pharmacists, 2002-2008  
 American Pharmaceutical Association-Academy of Students of Pharmacy, 1997-2001  
 Arkansas Pharmacists Association, student member, 1997-2001  
 Student Society of Health-System Pharmacists, member, 2000-2001  
 Kappa Psi Pharmaceutical Fraternity, Gamma Omega Chapter, Treasurer, 1998-1999; Sergeant-at-Arms, 1999-2000; member 1998-present

**HONORS AND AWARDS**

Chancellor's Faculty Teaching Award, 2005, 2008  
 College of Pharmacy Class of 2008 Award for Outstanding Faculty Member in Pharmacy Practice, 2008  
 Teaching Scholars Health Professions Educational Research Poster Exhibit Third Place Award, 2007  
 Faculty Sponsor, 2006 American Foundation for Pharmaceutical Education Gateway to Research Award (Sidney Veach, second-year pharmacy student)  
 Faculty Mentor, 2006 Wal-Mart Annual Conference Scholarship Program Award for the American Association of College of Pharmacy Teachers Seminar (Catherine O'Brien, fellow)  
 UAMS College of Pharmacy Student Body Teacher of the Year Award, 2005  
 UAMS College of Pharmacy Dean's Teaching Incentive Award, 2005  
 UAMS CARE (Compassion, Attitude, Respect, Excellence) Recognition, June 2004  
 Arkansas Association of Health-System Pharmacists Fall Seminar Poster Presentation Award, 2001  
 Lilly Achievement Award, 2001

**HONORS AND AWARDS, *continued***

Jordin Scholar, 2000-2001  
Dean's List, 1997-2001  
American Association of Colleges of Pharmacy Merck Research Scholar, 1999-2000  
A. Nelson Voldeng Research Fellowship, 1999  
Tyler Mitcham Memorial Scholarship Award, 1999  
Arkansas Cancer Research Center Partners in Research Fellowship, 1998  
Dean's Award for Excellence in Prepharmacy Coursework, 1998

**VOLUNTEER SERVICE**

ACCP Research Institute "Get Plugged In" Lunch Program Volunteer, October 2009  
Second Baptist Church Marathon Ministry Committee Member, Spring 2006  
Second Baptist Church Hospitality Committee Member, 2005-2008  
Pharmacy and Research presentations, Sheridan High School, Fall 2005  
M\*A\*S\*H (Medical Application of Science for Health) Clinical Pharmacy Presentation, Summer 2005  
RALY (Reach and Love Youth) Volunteer, Second Baptist Church, Fall 2003, Fall 2004  
Second Baptist Church Vacation Bible School teacher, Summer 2000, Summer 2002  
Baptist Community Free Clinic, Little Rock, Arkansas, 1998, 2001  
Enrichment Day volunteer, Julia Lee Moore Elementary School, Fall 2000  
Women's Foundation of Arkansas "Passport to the Future" Conference Presenter, Spring 2000  
Drug Abuse and Addiction Presentations, Walnut Valley Christian Academy, Spring 2000  
"A is for Asthma" Asthma Education Presentations, Walnut Valley Christian Academy, Spring 2000

**CERTIFICATIONS**

Arkansas Immunization Administration (issued 2001)  
Basic Life Support for Healthcare Providers