Curriculum Vitae

I: Name

Deborah J. Persell, PhD, RN (Retired), APN (Retired)

II: Credentials

Ph.D. in Nursing with a concentration in Homeland Security at UT, Knoxville Pediatric Nurse Practitioner (NAPNAP Retired) APN Licensure in the state of Arkansas ((A01576 Retired) 24-Hour HAZMAT Technician (IP04190624TC01) Hospital Decontamination Certificate (UT042606HOS16) Basic Disaster Life Support Instructor Advanced Disaster Life Support Instructor

III: Current Faculty Appointment Professor Emeritus of Nursing/Disaster Preparedness & Emergency Management, tenured

IV: Current and Previous Employment

a. Academic:

Arkansas State University, Professor Emeritus of Nursing/Disaster Preparedness & Emergency Management; Director of Regional Center for Disaster Preparedness Education, July 2018 to present

Arkansas State University, Professor of Nursing/Disaster Preparedness & Emergency Management; Director of Regional Center for Disaster Preparedness Education, February 2001 to June 2018

University of Michigan, Clinical Faculty in the Pediatric and Family Nurse Practitioner Program, August 1998 – December 2000

Tennessee State University, Assistant Professor of Nursing (FNP program), May 1997 – July 1998

Iowa Health Systems, Advanced Practice Faculty Institute for Collaborative Clinical Education, Aug. 1992 - Jan. 1997

Iowa Methodist School of Nursing, Faculty, 1993-1997

Harford Community College, Clinical Instructor, 1981 - Jan. 1992

Mid-America Nazarene College, Assistant Professor of Nursing,1980 - 1981

b. Practice:

Private Practice, University of Michigan Health Systems, Brighton Pediatric Practice. Winter 2000

Private Practice, Dr. Stephens. February 1999 – June 2000

United Neighborhood Health Services, Cayce Center – December 1997 – August 1998

Maternal Child Health Projects Pediatric Nurse Practitioner, Summer 1993 - December 1996

Sinai Hospital of Baltimore, MCH Instructor in Staff Development, Jan. 1992- August 1992

Franklin Square Hospital Center, Staff Nurse (PRN Pool), 1990 - Jan. 1992

Department of the Army, Parenting class instructor, 1987-1988

Humana Corporation Staff Nurse (PRN Pool) 1981 Job Description: Direct patient care with occasional charge nurse duties.

Associate of Dr. Pommerenke 1981 Pediatric Nurse Practitioner Job Description: Functions of a Pediatric Nurse Practitioner in the practice of a Family Practice.

US Public Health Service at Arkansas Dept. of Health, Pediatric Nurse Practitioners 1978 - 1980

Indian Health Service at Shiprock, Student Nurse Practitioner, New Mexico 1978

Johnson county Health Department, Public Health Nurse 1976 – 1977

Olathe Community Hospital, Graduate Nurse/R/N., 1976

V: Education

University of Tennessee, Knoxville 2005-2008 Ph.D.

University of Missouri at Kansas City

1977-1978

MSN (Pediatrics) Troost Ave. Kansas City, Missouri

University of Kansas at Kansas City	1974-1976
BSN	
Rainbow Blvd.	
Kansas City, Kansas	
Mid-America Nazarene College	1971-1974

VI: Awards and Honors

Pre-Nursing

Education and Synergy Award. Emergency Management Theory and Research Workshop, Federal Emergency Management Agency, Emergency Management Institute, Emmitsburg, MD. 2016.

Nominated for You Made a Difference Academic Advising Award. Arkansas State University. 2013.

Alumni Achievement Award, School of Nursing, University of Missouri Kansas City, 2013

Alumni Award, College of Nursing, University of Tennessee Knoxville, 2012

Alumni Academic Nurse of the Year, University of Missouri-Kansas City, 2010

ASU College and University Faculty Service Award, 2009

Martha E. Rogers Excellence in Scholarship Award from the University of Tennessee, College of Nursing, May 8, 2008.

Outstanding Dissertation Award from Sigma Theta Tau International, Gamma Chi Chapter, Knoxville, TN, 2008.

Who's Who Among Students In American Universities & Colleges, The University of Tennessee, College of Nursing, 2008.

Research fellowship in Japan at the Radiation Effects Research Foundation & Hiroshima International Council for the Care of the Radiation Exposed Hiroshima, Japan, June 3-29, 2007 Citation for Extraordinary Professional Promise, University of Tennessee, Knoxville, 2007

Research & Scholarship Activity Award, College of Nursing and Health Professions at Arkansas State University, 2006

April 2002 Sigma Theta Tau International, Eta Theta Chapter Excellence in Nursing Scholarship Award

April 2002 College of Nursing and Health Professions Research and Scholarship Award

May 1999 Tennessee State University, Outstanding Faculty Award, MSN Class of 1999 Scholarship

Graduate Scholarships:

Fall 2006 Betty Jo McAfee Greene Scholarship, college of Nursing, University of Tennessee, Knoxville

Summer 2006 Professional Nurse Traineeship, University of Tennessee, Knoxville

Fall 2005 Professional Nurse traineeship, University of Tennessee, Knoxville

August 1978 Grant -- National Health Service Corps/U.S. Public Health Service

August 1978 -- Professional Traineeship -- University of Missouri at Kansas City

August 1978 -- University of Missouri at Kansas City

VII: Publications:

Dissertation

Persell, D. J. (2008). The Experience of Faith-Based Disaster Response; A Qualitative and Quantitative Analysis, March 2008, Knoxville, TN: The University of Tennessee, College of Nursing.

Published Abstracts

 Persell, D. J. & Schmidt, A. (2016). Inter-Professional Education for Disaster Preparedness. Abstract eBook, The 4th International Conference on Health System Preparedness and Response to Disasters and Emergencies IV. Pg 103. ipred4.pwizard.com

Persell, D. J. (2016). Methodologies for Research Utilization in Student

Work in Disaster Preparedness Higher Education. Abstract eBook, The 4th International Conference on Healthcare System Preparedness and Response to Disasters and Emergencies IV. Pg. 313. ipred4.pwizard.com

- Wilson, K., Schmidt, A. & **Persell, D. J.** (2015). Inter-professional Disaster Education Intervention. Prehospital and Disaster Medicine, Vol 30 (S1): s132.
- **Persell, D. J.** (2015). Hope in Faith-based Disaster Response. Prehospital and Disaster Medicine, Vol 30 (S1): s132.
- Persell, D.J., Cox, B., Holloway, B., Wilson, K., Towery, P. & McMasters, K. (2014). Disaster Camp – An Exercise in Emergency Preparedness for 7th & 8th Graders. Book of Abstracts International Preparedness & Response to Emergencies & Disasters. 3rd International Conference on Healthcare System Preparedness and Response to Emergencies & Disasters: Tel Aviv, Israel.
- Cox, B & **Persell, D.J.** (2014). Disaster Camp Adolescent Hazardous Material Awareness and Training. Book of Abstracts International Preparedness & Response to Emergencies & Disasters. 3rd International Conference on Healthcare System Preparedness and Response to Emergencies & Disasters: Tel Aviv, Israel.
- Holloway, B. & Persell, D. J. (2014). Coping with Fear in Disaster Camp.
 Book of Abstracts International Preparedness & Response to Emergencies & Disasters. 3rd International Conference on Healthcare System Preparedness and Response to Emergencies & Disasters: Tel Aviv, Israel.
- Wilson, K. & Persell, D. J. (2014). Utilizing iPad Technology in Online Education within Disaster Preparedness and Emergency Management. Book of Abstracts International Preparedness & Response to Emergencies & Disasters. 3rd International Conference on Healthcare System Preparedness and Response to Emergencies & Disasters: Tel Aviv, Israel.
- Brown, M., Holloway, B., Persell, D. J. & Carter, J. (2014). Disaster
 Services Training: Implications and Implementations. Book of
 Abstracts International Preparedness & Response to Emergencies
 & Disasters. 3rd International Conference on Healthcare System
 Preparedness and Response to Emergencies & Disasters: Tel Aviv,
 Israel.

Persell, D. J., George, K., Wilson, K., Garner, E., Moon, J. &

Reddammagari, N. (2014). Expanding Phenomenology Techniques to Group Interviews with Faith-Based Volunteers in a Post Katrina New Orleans. Book of Abstracts International Preparedness & Response to Emergencies & Disasters. 3rd International Conference on Healthcare System Preparedness and Response to Emergencies & Disasters: Tel Aviv, Israel.

- **Persell, D.J.** (2011). Medical Reserve Corps, American Red Cross, and a University: Lessons Learned from their Partnership during the Ice Storm. Prehospital and Disaster Medicine, Vol 26, (1S): s80-81.
- **Persell, D.J.** (2011). The Nurse as Incident Commander. Prehospital and Disaster Medicine, Vol 26, (1S): s15-16.
- **Persell, D.J.** & Speraw, S. (2010). Lessons Learned from Faith Based Disaster Response following Hurricane Katrina. Prehospital and Disaster Medicine, Vol 25 (1S): s50.
- **Persell, D.J**. & Speraw, S. (2010) Impact of Faith-Based Disaster Response on Staff. Prehospital and Disaster Medicine, Vol 25 (1S): s79.

Journals

- **Persell, D.J.** (2016). Vehicle of Hope: Faith-Based Disaster Response. Nursing Clinics of North America, December 2016.
- **Persell, D. J.** & Speraw, S. (2008) Toward a Theory of Homeland Security Nursing. Journal of Homeland Security and Emergency Management, *5*(1), Article 12. Publishing Company. Pp 111-124.
- **Persell, D.** & Robinson, C. (2008). Detection and Early Identification in Bioterrorism Events. Family and Community Health, 31(1): 4-16.
- Chen, S-L., Brown, J., Mefford, L., de la Roche, A., & **Persell, D. J.** (2007). A Grounded Theory Study of Elders' Decisions to Enter Assisted Living Facilities. Journal of Housing for the Elderly, 21(3).
- Young, C. and **Persell, D. J.** (2004). Biological, chemical and nuclear terrorism readiness: major concerns and preparedness of future nurses. Disaster Management & Response. 2(4):109-114.
- Stokes, E. N., Gilbert-Palmer, D., Skorga, P., Young, C., & **Persell, D. J.** (2004). Chemical Agents of Terrorism: Preparing Nurse Practitioners. The Nurse Practitioner 2004 (29(5):30-41.

- Skorga, P., Persell, D., Arangie, P., Gilbert-Palmer, D., Winters. R., Stokes, E. N. & Young, C. (2003). Caring for Victims of Nuclear and Radiological Terrorism. The Nurse Practitioner 2003; 28(2):24-43.
- Persell, D. J., Arangie, P., Young, C., et al. (2001). Preparing for Bioterrorism: Category A Agents. The Nurse Practitioner. December 2001 Vol 26, No 12.
- Persell, D. J., Arangie, P., Young, C., et al. (2002). Preparing for Bioterrorism. Nursing 2002. February 2002. Vol 32, No 2.

Books and Chapters

- **Persell, D.J.** (2016). Implications for Disaster Preparedness for Nursing. Editor: Nursing Clinics of North America. December, 2016
- **Persell, D. J.** (2013). The Experience of Faith-Based Disaster Response: A Qualitative and Quantitative Analysis. Saarbrücken, Germany: Scholar's Press.
- Speraw, S. & **Persell, D.** (2012). Chapter Title: *National Nurse Preparedness: Achieving Competency Based Practice.* Disaster Nursing and Emergency Preparedness for Chemical, Biological, and Radiological Terrorism and Other Hazards 3rd Edition, Springer.
- **Persell, D. J.** (2006). Local Church Disaster Response Team Instructor Manual. Kansas City, MO: Nazarene Disaster Response.
- **Persell, D. J.** (2006). Local Church Disaster Response Team Participant Manual. Kansas City, MO: Nazarene Disaster Response.
- **Persell, D. J.** (2006). Local Church Disaster Response Team Course Presentation Materials. Kansas City: Nazarene Disaster Response.
- Anderson, A., Bradshaw, W., Eschiti, V., Fruechting, S., Krumm, S., Momeyer, M., O'Neal, C., **Persell, D**., Schnetter, V., Smith, B., White, C., & Williams, J. (2005). <u>CliffsTextPrep: NCLEX-PN</u>. Hoboken, New Jersey: Wiley Publishing, Inc.
- Anderson, A., Bradshaw, W., Eschiti, V., Fruechting, S., Krumm, S., Momeyer, M., O'Neal, C., **Persell, D**., Schnetter, V., Smith, B., White, C., & Williams, J. (2005). <u>CliffsTextPrep: NCLEX-RN</u>. Hoboken, New Jersey: Wiley Publishing, Inc.

Films

- **Persell, D. J.** (2006). Safe Teams First: First Aid Video for Disaster Response. Kansas City: Nazarene Disaster Response in cooperation with Jonesboro, AR, Arkansas State University Radio and Television in cooperation with the College of Nursing.
- **Persell, D. J.** (2006). Local Church Disaster Response Team Course Presentation Materials. Kansas City, MO: Nazarene Disaster Response.

VIII. Presentation at Learned Forums:

- Persell, D. J. & Jensen, J. (2016). The Role of Emergency Management Higher Education: Current status and future direction. Federal Emergency Management Agency, Higher Education Webinar, September 28, 2016.
- **Persell, D. J.** (2016). Utilization of Emergency Management Research Literature. 3rd Emergency Manageemnt Theory and Research Workshop. Emergency Management Institute. Emmitsburg, MD. June 6, 2016.
- **Persell, D. J.** (2016). Trending Public Health Preparedness. 2016 Arkansas Department of Health Cities Readiness Initiative Confernce. Little Rock, AR. May 19, 2016.
- Persell, D. J. & Schmidt, A. (2016). Inter-Professional Education for Disaster Preparedness. The 4th International Conference on Health System Preparedness and Response to Disasters and Emergencies IV. Tel Aviv, Israel. January 10-13, 2016.
- **Persell, D. J.** (2016). Methodologies for Research Utilization in Student Work in Disaster Preparedness Higher Education. The 4th International Conference on Health System Preparedness and Response to Disasters and Emergencies IV. Tel Aviv, Israel. January 10-13, 2016.
- **Persell, D. J.** (2015). Fee-for-Service Contracts as a Revenue Stream. 2015 Annual Conference for the National Association for Schools of Allied Health. Scottsdale, AZ, October 28-30, 2015.
- Holloway, B. & **Persell, D. J.** (2015). The Role of Academia in a Community Based Setting. C2U Expo 2015. Ottawa, ONT. CA. May 28, 2015.
- **Persell, D. J.** (2015). InterProfessional Education and Disaster Life Support. International Collaborative Network for Collaborative Practice and

Community Engagement. Ottawa, ONT., CA. May 26, 2015.

- Persell, D. J. (2015). Hope in Faith-Based Disaster Response. 19th World Congress on Disaster and Emergency Medicine. Cape Town South Africa. April 22, 2015.
- Wilson, K., Schmidt, A. & **Persell, D. J.** (2015). Inter-Professional Disaster Education Intervention. 19th World Congress on Disaster and Emergency Medicine. Cape Town South Africa. April 21, 2015.

Persell, D.J. & Cox, B. (2014). Disaster Preparedness for Schools. A-State Education Renewal Zone: Jonesboro. November 13, 2014.

- **Persell, D.** & Cox, B. (2014). Decon: Tag, You're It! Arkansas Hospital Association Meeting. Little Rock, AR., March 13, 2014.
- Persell, D., Cox, B., Holloway, B., Wilson, K., Towery, P. & McMasters, K. (2014). Disaster Camp An Exercise in emergency preparedness for 7th & 8th graders. International Preparedness and Response to Emergencies & Disasters Conference. Tel Aviv, Israel. January 12-15, 2014.
- Persell, D., Cox, B. & Holloway, B. (2014). Methodology for Hospital Preparedness Gap Analysis. International Preparedness and Response to Emergencies & Disasters Conference. Tel Aviv, Israel. January 12-15, 2014.
- Wilson, K. & Persell, D. (2014). Utilizing iPad Technology in Online Education within Disaster Preparedness and Emergency Management. International Preparedness and Response to Emergencies & Disasters Conference. Tel Aviv, Israel. January 12-15, 2014.
- Brown, M., Holloway, B., Persell, D. & Carter, J. (2014). Disaster Services Training: Implications and Implementation. International Preparedness and Response to Emergencies & Disasters Conference. Tel Aviv, Israel. January 12-15, 2014.
- Persell, D., George, K., Wilson, K., Garner, E., Moon, J. & Redammagari, N. (2014). Expanding Phenomenology Techniques to Group Interviews with Faith-Based volunteers in a Post Katrina New Orleans. International Preparedness and Response to Emergencies &

Disasters Conference. Tel Aviv, Israel. January 12-15, 2014.

- Cox, B. & Persell, D. (2014). Disaster Camp Adolescent Hazardous Material Awareness and Training. International Preparedness and Response to Emergencies & Disasters Conference. Tel Aviv, Israel. January 12-15, 2014.
- Holloway, B., Bolding, J. & Persell, D. (2014). Coping with Fear in Disaster
 Camp: An exercise in emergency preparedness for 7th & 8th graders.
 International Preparedness and Response to Emergencies &
 Disasters Conference. Tel Aviv, Israel. January 12-15, 2014.
- Persell, D. J. (2013). Commencement Address. University of Missouri Kansas City. Kansas City, MO. May 16, 2013.
- **Persell, D. J.** (2012). Incorporating Salivary Assays in Disaster Research. International Network for Collaborative Practice and Community Engagement. Ottawa, CA. November 29-30, 2012.
- Persell, D. J. (2012). IPRED II Black Cloud: Israel's National Drill. Arkansas Regional Leaders Conference (Arkansas Department of Health). Petite Jean, AR. April 18, 2012
- **Persell, D. J.** (2012). Nursing Competencies in Disaster Preparedness. Arkansas State Nurses Association, Region VI. Mountain Home, AR. March 26, 2012.
- **Persell, D. J.** (2012). NEA Regional Hospital Preparedness Conference. IPRED II Black Cloud: Israel's National Drill. Jonesboro, AR. March 14, 2012.
- Persell, D. J. (2012). Incorporating Salivary Assays In Evaluating The Well Being of Children Living In The Mississippi Delta of Arkansas Following Disasters. International Preparedness & Response to Emergencies & Disasters II. January 15-19, 2012. Tel Aviv, Israel
- Persell, D. (2011). The Nurse as Incident Commander. 17th World Congress on Disaster and Emergency Medicine & 14th Conference of the Chinese Society for Emergency Medicine. May 31 – June 3, 2011. Beijing, China.

Persell, D. (2011). Medical Reserve Corps, American Red Cross and a

University: Lessons Learned from their Partnership during the Ice Storm. 17th World Congress on Disaster and Emergency Medicine & 14th Conference of the Chinese Society for Emergency Medicine. May 31 – June 3, 2011. Beijing, China.

- **Persell, D.** (2010). Keynote Address: The Use of Simulation in Disaster Education. Tennessee Simulation Conference. November 4-5. Nashville, TN.
- **Persell, D.** (2010). Lessons Learned from the College of Nursing and Health Professions Involvement in the University's Response to H1N1. Association of Schools of Allied Health Professions 2010 Annual Conference: Through an Interdisciplinary Looking Glass: Achieving Quality Outcomes Through Research, Education, And Practice, October 20-22, 2010. Charlotte, NC.
- Speraw, S. & Persell, D. (2010). Unsung Heroes: Disabled Responders to the Rescue following Hurricane Katrina. International Institute for Qualitative Methodology's 2010 "Qualitative Health Research" Conference. October 3-5.Vancouver, B.C.
- **Persell, D.** (2010). Lessons learned from faith-based disaster response Following hurricane Katrina. International Preparedness & Response to Emergencies & Disasters. January 11-14, Tel Aviv, Israel.
- **Persell, D.** (2009). Partnering with Faith-Based Organizations During Disaster. 16th World Congress on Disaster and Emergency Medicine. May 12-15, 2009, Victoria, British Columbia, Canada.
- **Persell, D.** (2008). The Experience of Faith-Based Disaster Response After Hurricanes Katrina and Rita. 14th Qualitative Health Research Conference, October 3-6, 2008, Banff, Alberta, Canada.
- Speraw, S., Persell, D., Fiske, B., & Lee, J. (2007). Nursing Diagnosis Formulations for Multidisciplinary Communication in Emergency Preparedness and Disaster Response. Nursing Diagnosis Utilization for Multi-Disciplinary Communication in Emergency Preparedness. 6th European Conference of the Association of Common European Nursing Diagnoses, Interventions and Outcomes, April 19-21, Amsterdam, The Netherlands.
- **Persell, D. J.** (2007). Teaching Strategies to Increase Nursing Knowledge and Competence in Disaster Management. Nurses at the Forefront: Dealing with the Unexpected. The International Council

of Nurses International Conference: May 27-June 1, 2007, Yokohama, Japan.

- **Persell, D. J.** (2007). The Nurse' Role in Disaster Response Preparedness. Greensboro Area Health Education Center. October 19, 2007, Greensboro, North Carolina.
- Persell, D. J. & Young, C. (2006). In Search of Best Practices for Teaching Disaster Preparedness. 17th International Nursing Research Congress Focusing on Evidence-Based Practice. July19-22, 2006. Montreal, Quebec, Canada.
- Young, C. & Persell, D. J. (2006). Emerging Trends: Barriers to Disaster Preparedness and the Human Element. 17th International Nursing Research Congress Focusing on Evidence-Based Practice. July 19-22, 2006. Montreal, Quebec, Canada.
- **Persell, D. J.** (2006). Homeland Security Nursing: a new nursing specialty for a New generation of nurses" Arkansas State Student Nurses Association Convention, October 12 & 13, 2006. Hot Springs, AR.
- **Persell. D. J.** (2006). Disaster Preparedness for the School Nurse. 5th Annual Conference for School Nurses. June 14, 2006, Knoxville TN.
- Chen, S-L., Brown, J., Mefford, L., de la Roche, A., & Persell, D. J. (2006). A Grounded Theory Study of elders' Decisions to Enter Assisted Living Facilities. Gamma Chi chapter – Sigma theta Tau International Annual Research Day, March 15, 2006. Knoxville, TN.
- Cole, S., Bem, L., Broyles, T., & Persell, D. (2006). Hurricane Katrina: A Critical Analysis of the disaster Response. Gamma Chi chapter – Sigma Theta Tau International Annual Research Day, March 15, 2006. Knoxville, TN.
- Persell, D. J. & Young, C. F. (2005). Is My child Care Center Ready to Respond to A Disaster? 35th Annual Early Childhood Education Conference. August 1-3, 2005. Jonesboro, AR.
- Persell, D. J. & Young, C. F. 2005). Biopharmaceuticals Utilized in Treating Victims of Biological, Chemical, and Nuclear Terrorism: Arkansas' Social and Economic Readiness. 16th International Nursing Research Congress. July 14-16, 2005. Waikoloa Hawaii.

- Young, C. F. & Persell, D. J. (2005). Bridging Learning Barriers Related to Terrorism/Disaster Preparedness. 16th International Nursing Research Congress. July 14-16, 2005. Waikoloa Hawaii.
- Persell, D. J. & Young, C. F. (2005). Biological, Chemical and Nuclear Terrorism Readiness of Health Professionals in Arkansas. Arkansas Department of Health Grand Rounds. March 24 2005. Little Rock, AR.
- Persell, D. J. & Young, C. F. (2005). Biopharmaceuticals Utilized in treating Victims of Biological, Chemical, and Nuclear Terrorism: Arkansas' Social and Economic Readiness. Eta Theta Chapter Educational Meeting. January 24, 2005 Jonesboro, AR.
- **Persell, D. J.** & Young, C. F. (2004). Phases of Professional Recovery from Terrorism. Sigma Theta Tau Tri-Chapter Research Day, Nursing Research and Future Outcomes. April 8, 2004, Jonesboro, AR.
- **Persell, D. J.** & Young, C. F. (2004). Terrorism Preparedness for a New Generation of Health Care Providers. Third International Conference of the Post FIPSE-EU Consortium. July 10-13, 2004, Washburn University, Topeka, KS, USA.
- Persell, D. J. & Young, C. F. (2004). Caring for Victims of Terrorism: A topic for the curriculum. NLN Education Summit 2004: Excellence and Innovation in Nursing Education. September 30-October 2, 2004, Orlando FL.
- Persell, D. J. & Young, C. F. (2004). Disaster Care in BSN Education Three Years After 9/11. American Association of Colleges of Nursing 2004 Baccalaureate Education conference. November 11-13, 2004 Sunny Isles Beach, FL.
- Persell, D.J., Wimberley P, & Hall C. (2004). Recommendations for Faculty Workload at a State University (Poster Presentation). American Association of Colleges of Nursing 2004 Baccalaureate Education Conference. November 11-13, 2004 Sunny Isles Beach, FL.
- Persell, D. J. & Young, C. (2003). Leading Nursing Students When the Environment is Terrorism 37th Biennial Convention of the Honor Society of Nursing, Sigma Theta Tau International, November 1-6, 2003, Toronto, Ontario, Canada.

- Persell, D. J. & Young, C. (2002). "Inappropriate fear: A need for student centered earning related to caring for victims of terrorism" AACN Baccalaureate Education Conference, November 14-16, 2002 Orlando, Florida.
- **Persell, D. J.** (2002). "Terrorism: When The Victims Are Children" 9th Annual Pediatric Nursing Conference, November 7-8, 2002, Children's Medical Center, Akron, Ohio.
- **Persell, D.J.** (2001). Arkansas Nurses Association, October 2001, Little Rock, AR. "Clinical Preceptors: Nurses Caring for the Next Generation."
- **Persell, D.J.** (1998). TSU Nursing Research Day, March, 1998, Nashville, TN "The Credentialing of Preceptors: does the process guarantee a quality clinical experience?"
- **Persell, D. J.** (1997) "Biblical Perspectives on Health" October, 1997 Women's Retreat, Goodlettsville Church of the Nazarene at Gatlinburg, TN.

IX: Grants/Contracts

2017-2018 Delta Regional Authority, \$100,000 for Pavilion at Imboden Disaster Training Facility

2014 – 2015 Arkansas Trauma Education and Research Foundation for Farmedic, \$18,000

2014 – 2015 Families Inc., Hostile Intruder, \$8,500

2014 Families Inc. Gap Analysis, \$6000

2014 Helena, Hospital Decon, \$3000

2014 Epoxyn Products for HAZWOPER, \$3,534

2014 NEA Hospital Preparedness Committee; Disaster Camp, \$500

2013-2014 Arkansas Department of Health. Medical Decon, \$84,991

2013 – 2015 – Arkansas Fire Prevention Grant. Arkansas Fire Prevention Commission, \$4000.

2010 – 2013 -- Disaster Preparedness & Emergency Management. Arkansas State University, Office of Academic Affairs & Research. \$250,000. 2010 -- Arkansas Department of Health, Disaster Life Support Course Training for Arkansas Medical Reserve Corps, \$20,000

2010 -- Arkansas Biosciences Institute, \$5,000; School of Nursing, ASU, \$2,500; Regional Center for Disaster Preparedness Education \$1000 and Office of the Dean, College of Nursing and Health Professions \$3000 for a total of \$12,000 for Phase 1 (pilot project) of The allostatic impact of socioeconomic status (SES) and environmental disasters on the well being of children in the Mississippi Delta region of Arkansas.

2007-2008 -- Arkansas State University Faculty Research \$3450

2007 – 2008 -- Vollman Fund with matching funds from Arkansas State University total \$1500

2006 -- \$3455 Special Project Award from Academic Affairs, ASU for Disaster course.

2005 -- \$5000 Special Project Award from College of Nursing and Health Professions for disaster course development, analysis of data, and report of findings.

2005 -- \$8000 Reducing Anxieties & Concerns of Health Care Professions & Students Who May Care for Victims of Terrorism. CDC Cooperative Agreement No. U90/CCU616074-05 "Public Health Preparedness and Response for Bioterrorism." Funded through Arkansas Department of Health.

2005 -- \$10,000 (\$8,0000 in two technical service contracts and up to \$2,000 of mailing lists, travel, etc.) Biopharmaceuticals Utilized in Treating Victims of Biological, Chemical and Nuclear Terrorism: Arkansas' Social and Economic Readiness. CDC Cooperative Agreement No. U90/CCU616074-05 "Public Health Preparedness and Response for Bioterrorism." Funded by Arkansas Department of Health.

2004 -- \$500. Office of the Dean of the College of Nursing and Health Professions. Concerns and Learning Needs of Nursing Students in Caring for victims of terrorism.

X: Professional and Community Services (Memberships & Offices)

Professional organizations & committees <u>University</u>: Dissertation Committee Member: Mrayan, S. (2015-present). Female Refugee's Resilience and Coping at Za'Atari Camp – Jordan. College of Education at Arkansas State University.

Doctorate of Nursing Practice Research Project (Dissertation equivalent) Committee Chair:

- Black, C. (2015-present). Validation of a Scenario for Simulation to Test Competency in Diagnosis and Management by Nurse Anesthesia Students. School of Nursing at Arkansas State University.
- Small Business Continuity of Operations Plans presentations through the Delta Development Incubator. (2015) Arkansas State University.
- Development of the EMT/P program for Arkansas State University. 2015-2018
- Participant in Research Review, 2014

Thesis Committee:

Wright, R. (2013). Hospital Decontamination. Honors College. Arkansas State University.

Member of search committee for Arkansas State University ABI Executive Director, 2011

Member of search committee for Research Development Specialist, Office of Research and Technology Transfer, Arkansas State University, 2011.

Developer/Director of Associate of Applied Science, Bachelor of Professional Studies and Master of Science in Disaster Preparedness & Emergency Management as well as Graduate Certificate in Disaster Health, Arkansas State University, 2010 - 2018

National Level Exercise Incident Commander for Arkansas State University, 2011

H1N1 Incident Commander for Arkansas State University, 2009-1010

Branch Director/Group Leader for the Health & Medical response to disasters at Arkansas State University – 2008 - 2018

Professional:

Scheduled Grant reviewer for National Institutes of Environmental Health Services: HAZMAT and Emergency Response. December 2021. Grant reviewer for National Institutes of Environmental Health Services: E-Learning review. November 2020. Grant reviewer for National Institutes of Environmental Health Services: HAZMAT Training at DOE Nuclear Weapons Complex. March, 2020.

Grant reviewer for National Institutes of Environmental Health Services: R21 Time-Sensitive review. November, 2020.

Grant reviewer for National Institutes of Environmental Health Services: E-Learning review. November 2019.

Grant reviewer for National Institutes of Environmental Health Services: NIEHS SIBR Review. November 2018.

Grant reviewer for National Institutes of Environmental Health Services: R21 Time-Sensitive review. October, 2016.

Grant reviewer for National Institutes of Environmental Health Services: Worker Training Program Ebola Biosafety and Infectious Disease Response Training. February, 2016.

Member of Arkansas Children in Disaster Reunification Working Group, June – September, 2016.

Member of Children in Emergencies Working Group for the State of Arkansas, 2015 - 2016

Chair of the Basic Disaster Life Support Standing Committee, National Disaster Life Support Education Consortium, 2014-2015

Member expert working group on nursing competencies in disaster preparedness – 2012

Member of Editorial Board, Journal of Bioterrorism and Biodefense, 2010present

Review of book, 2011, Advanced Disaster Life Support, American Medical Association Press.

Review of chapters for three new textbooks for Thomson Learning and Pearson Education. The focus of the books was a generic pediatric text, a pediatric case study text, and a disaster nursing text.

Review of articles for publication in the *Journal of Family and Community Health.* Focus of articles was disaster nursing.

Work-group member of Craighead County Emergency Management Task Force, 2008 – 2018

Work-group member of National Disaster Life Support Education Consortium – 2007 – 2016

Member of National Disaster Life Support Education Consortium

Vice-Chair of the Academic Review Committee, National Disaster Life Support Education Consortium – 2009 – 2014

Member of the Advisory Board, National Disaster Life Support Education Consortium, 2009- 2016

Member, World Association of Disaster and Emergency Medicine

Member of Nursing Section, Member of Nursing Research Committee – 2008 – 2016

Member, Craighead County Emergency Management Task Force – 2008 - 2018

Member, Northeast Arkansas Hospital Preparedness Committee -- 2008 - present

President, Eta Theta Chapter of Sigma Theta Tau International 2005 – 2006

President elect, Eta Theta Chapter of Sigma Theta Tau International 2004-2005

Secretary, Eta Theta Chapter of Sigma Theta Tau International 2002-2004

Member Eta Theta & Gamma Phi Chapters of Sigma theta Tau 2002 – 2011

International Member, National League of Nursing

Member, National Organization of Nurse Practitioner Faculty – 2005 – 2009

NE Arkansas Director of Nazarene Disaster Response, 2008

Compassionate Ministries International, Nazarene Disaster Response January, author and teacher of local church disaster response curriculum 2006 – 2008 Member of Board of Directors, Our Kids First, Jonesboro AR. 2003-2004

XI. Continued Education:

2016

The 4th International Conference on Health System Preparedness and Response to Disasters and Emergencies IV. Tel Aviv, Israel. January 10-13, 2016.

2015

National Healthcare Coalition Conference. San Diego, CA. December 1-5, 2015.

2015 Annual Conference for the National Association for Schools of Allied Health. Scottsdale, AZ, October 28-30, 2015.

Student Competency Workshop. National Association of Emergency Medical Services Educators. Little Rock, AR. October 16 & 17, 2015.

Accreditation Workshop. Committee on Accreditation for Emergency Medical Services Programs. Nashville, TN. August 5, 2015

FEMA Higher Education Symposium. Emmitsburg, MD. June 1-4, 2015.

C²U Expo 2015. Carleton University. Ottawa, ON. Canada. May 27-29, 2015.

International Collaborative Network for Collaborative Practice and Community Engagement. Ottawa, Canada. May 26, 2015.

19th World Congress on Disaster and Emergency Medicine. Cape Town, South Africa. April 21-24, 2015.

2014

International Preparedness and Response to Emergencies & Disasters Conference. Tel Aviv, Israel. January 12-15, 2014.

Arkansas Hospital Association Annual Conference, Little Rock, AR. March 13, 2014

Self Assessment through the National Pediatric Certification Board. Online. December, 2014.

Emergency Management Higher Education Conference. Emergency Management Institute. Emmitsburg, MD. June 2-5, 2014.

Region 6 Local Emergency Planning Committee (LEPC) Workshop. Arkansas Department of Emergency Management. Jonesboro, AR. July 31, 2014

Legal Issues: What you need to know to protect your professional license. American Journal of Nursing. September 9, 2014.

Risk Advisor for Nursing Professionals: Know your risk for legal action. American Journal of Nursing. September 9, 2014.

2013

Social/Behavioral Research Course. Collaborative Institutional Training Initiative. October 16, 2013

Biomedical Research. Collaborative Institutional Training Initiative. October 16, 2013

2012

International Preparedness & Response to Emergencies & Disasters II. Tel Aviv, Israel. January 15-19, 2012.

NEA Regional Hospital Preparedness Conference. Jonesboro, AR. March 14, 2012.

Arkansas State Nurses Association, Region VI. Mountain Home, AR. March 26, 2012.

Arkansas Regional Leaders Conference (Arkansas Department of Health). Petit Jean, AR. April 18, 2012.

EnRiCH Advisory Board Meeting. Ottawa, CA. March 7-9, 2012.

Self Assessment through the National Pediatric Certification Board. Online. December, 2012.

2011

Faculty Development. A Perfect Storm or Perfect Opportunity: Where Will

We Go With Healthcare Professions. Arkansas State University, Jonesboro, AR. August 15, 2011

National Disaster Life Support Education Consortium. July 20, 2011. Chicago, IL.

- 17th World Congress on Disaster & Emergency Medicine & 14th Conference of the Chinese Society for Emergency Medicine, May 31-June 3. Beijing, China.
- NEA Regional Hospital Preparedness Conference, March 30. Jonesboro, AR.

Core disaster Life Support, March 30, Jonesboro, AR.

Clinical Instructor Seminar 2011. The Center for Domestic Preparedness: Educating the nation's disaster response workforce. Arkansas State University, College of Nursing and Health Professions. Jonesboro, AR. March 11, 2011.

Self Assessment Examination, Pediatric Nurse Certification Board

2010

Tennessee Simulation Conference. November 4-5. Nashville, TN.

Association of Schools of Allied Health Professions 2010 Annual Conference: Through an Interdisciplinary Looking Glass: Achieving Quality Outcomes Through Research, Education, And Practice, October 20-22, 2010. Charlotte, NC.

International Institute for Qualitative Methodology's 2010 "Qualitative Health Research" Conference. October 3-5.Vancouver, B.C.

- Setting: Maximizing the Effectiveness Professional Partnerships in the University. Arkansas State University, College of Nursing and Health Professions, School of Nursing. Jonesboro, AR. August 16, 2010
- International Preparedness and Emergency Response, January 11-14, Tel Aviv, Israel.

Self Assessment Examination, Pediatric Nurse Certification Board

CNHP/SON faculty development

Basic and Advanced Disaster Life Support courses

2009

- 16th World Congress on Disaster and Emergency Medicine. May 12-15, 2009, Victoria, British Columbia, Canada.
- 14th Qualitative Health Research Conference, October 3-6, 2008, Banff, Alberta, Canada.
- Self Assessment Examination, Pediatric Nurse Certification Board

CNHP/SON faculty development

2007

- 6th European Conference of the Association of Common European Nursing Diagnoses, Interventions and Outcomes, April 19-21, Amsterdam, The Netherlands.
- The International Council of Nurses International Conference: May 27 June 1, 2007, Yokohama, Japan.
- Greensboro Area Health Education Center. The Nurse' Role in Disaster Response Preparedness. October 19, 2007, Greensboro, North Carolina.

Self Assessment Examination, Pediatric Nurse Certification Board

CNHP/SON faculty development

2006

- 17th International Nursing Research Congress Focusing on Evidence-Based Practice. July19-22, 2006. Montreal, Quebec, Canada.
- 5th Annual Conference for School Nurses. June 14, 2006, Knoxville TN.
- Sigma theta Tau International Annual Research Day, March 15, 2006. Knoxville, TN.

CNHP/SON faculty development

Self Assessment Examination, Pediatric Nurse Certification Board

2005

16th International Nursing Research Congress. July 14-16, 2005. Waikoloa Hawaii. Eta Theta Chapter Educational Meeting. January 24, 2005 Jonesboro, AR.

CNHP/SON faculty development

Basic and Advanced Disaster Life Support courses

Self Assessment Examination, Pediatric Nurse Certification Board

X. Other

Disaster Preparedness Presentation to MASH (Jr & Sr High School students), Blytheville, Ar. June 13, 2011

Earthquake Preparedness Presentation to Mens Club, St. Bernard's Senior Center, April 21, 2011

Earthquake Preparedness Presentation to University Heights Lions Club, Jonesboro, AR. March 8, 2011

Numerous television and newspaper interviews