

#### RESEARCH

2014 (Pending). Co-investigator. The Impact of the Voalte One Communication Device on Patient Satisfaction, Falls with Injuries Rates, 30-day Readmission Rates, and Nurse Satisfaction.

2013-2014. Co-Investigator. Effect of Booster Doses of Mindfulness-Based Stress Reduction on Registered Nurse Well-Being and Stress Management. American Nurses Association Foundation.

2003-2004. Co-investigator. *Nursing Care Hours and Patient Outcomes*. UCSF Medical Center/UCSF School of Nursing.

2003. Site Coordinator. CalNOC RO1 Project – Unit Level Workload Impacts on Patient Safety.

2002. Site Coordinator. RN Work Satisfaction Survey. National Center for Nursing Quality.

2001-2002. Co-investigator. *Comprehensive Decision Skills Training Project*. University Health Systems Consortium Workforce Innovation Grant.

2001-2004. Co-investigator. UCSF Vascular Access Patient Safety Interdisciplinary Education Project. HRSA Grant.

2000. RN Workforce Satisfaction Survey.

2000. Evaluation of an Educational Strategy to Teach EKG Interpretation.

1999-2005. Site Coordinator. CalNOC project. University of California, San Francisco.

1998-1999. PhD Dissertation. Adult Ambulatory Care Visits for Illness-related Complaints in the United States.

1996. Co-investigator. GI Bleed Outcome Study. UCSF Emergency Department.

1996. Data Collector. National ENA Research Project.

1992-1996. Manager. UCSF Participation in CDC National Emergency Department Survey (3 Data Collection Periods).

#### **PUBLICATIONS**

Hanrahan, K., Wagner, M., Matthews, G., Stewart, S., Dawson, C., Greiner, J., Pottinger, J., Vernon-Levett, P., Herold, D., Hottel, H., Cullen, L., Tucker, S., & **Williamson, A.** (In review). Sacred Cow Gone to Pasture: A Systematic Evaluation and Integration of Evidence-Based Practice.

Frantz, R.A. & **Williamson, A**. (2011). "More Iowa Nurses with Higher Degrees Needed for Future." *DesMoines Register*. Retrieved from <a href="http://www.desmoinesregister.com/">http://www.desmoinesregister.com/</a>.

Seago, JA, **Williamson, A**, & Atwood, C. (2006). Longitudinal Analyses of Nurse Staffing and Patient Outcomes: More about Failure to Rescue. *Journal of Nursing Administration*. 36(1), 13-21.



Donaldson, ND, Plank, RK, **Williamson, A**, Pearl, J, Kellogg, J and Ryder, M. (2005). Expediting Clinician Adoption of Safety Practices: The UCSF Venous Access Patient Safety Interdisciplinary Education Project. In Henricksen, K, Battles, JB, Marks, ES and Lewin DI (Editors). Advances in Patient Safety: From Research to Implementation. Volume IV--Programs, Tools and Products. Pgs 283-297. AHRQ Publication No. 05-0021-4. Rockville, MD: Agency for Health Care Research & Quality; February 2005.

**Williamson, A**. (2004). Case Commentary: AHRQ Web M&M. Obstetrics & Gynecology: "Do Me a Favor" – Informal Caregiving Among Colleagues. <a href="http://www.webmm.ahrq.gov/cases.aspx?ic=58">http://www.webmm.ahrq.gov/cases.aspx?ic=58</a>.

Velayos, F.S., **Williamson, A.**, Sousa, K.H., Lung, E., Bostrom, A., Weber, E.J., Ostroff, J.W., & Terdiman, J.P. (2004). Early Predictors of Severe Lower Gastrointestinal Bleeding and Adverse Outcomes: A Prospective Study. *Clinical Gastroenterology and Hepatology*; 2(6), 485-490.

Sousa, K. H., & **Williamson**, **A**. (2003). Symptom Status and Health-related Quality of Life: Clinical Relevance. *Journal of Advanced Nursing*, 42(6), 571-577.

**Williamson, A**. & Kives, A. 1991. Nurse-Physician Collaboration in Emergency Services. *Topics in Emergency Medicine*, 13 (3): 1-12

# **PRESENTATIONS**

"2012 Nursing: The Heart and Soul of Health Care" – at the University of Iowa Master's in Health Administration; Iowa City, Iowa; October 2012.

"New Resident & Fellow Orientation" at the Department of Nursing Services and Patient Care, UI Health Care; Iowa City, Iowa; June 2012.

"Leadership Development: Building Success with the Unit Based Leadership Team" (welcome and introductory remarks) co-presented with Drs. Theresa Brennan, CMO and Richard LeBlond, CQO at the Holiday Inn; Coralville, Iowa; April 28, 2012.

"Nursing Strategic Plan and Relation to UI Hospitals and Clinics" and "Sustaining Our Magnet Environment" co-presented with Barbara Hannon, RN, Magnet Coordinator, UIHC; "Quality and Safety (Safety Culture/Unit Base Council Model/Safety Huddle)" co-presented with Dr. Richard LeBlond, CQO; "The Future of Nursing-IOM" co-presented with Rita Frantz, PhD, RN, Dean of the UI College of Nursing); and "Supporting Nurse Leaders" at the Clinical Nurse Leadership Development Academy-Spring 2012 Sessions; UI Research Campus; Iowa; February-April 2012.

Panel Moderator at the 4<sup>th</sup> Annual Women Faculty Career Development Conference: Exploring, Learning and Practicing Negotiation Skills, Holiday Inn Hotel and Conference Center; Coralville, Iowa; February 24. 2012.

"Engaging Employees Through Integrated Communication Strategies" invited speaker at UHC HR Council, UHC Annual Meeting; Chicago, Illinois; September 23, 2011.

"Overview of the Department of Nursing Services and Patient Care" at the New Resident, Fellow & Hospitalist



Orientation, UI Health Care; Iowa City, Iowa; June/July 2011.

"The Future of Nursing Report-Implications for Iowa" co-presented with Rita Frantz, PhD, Dean of the UI College of Nursing, at the Leadership Development Series for Nurse Leaders, Nursing Clinical Education Center; Iowa City, Iowa; April 21, 2011.

"Meeting the Magnet Challenge: Our Road to 2012" at Staff Nurse Enrichment Day, Nursing Clinical Education Center; Iowa City, Iowa; March 10, 2011.

"Nurse/Physician Communication" co-presented with Dr. Richard LeBlond, Chief Quality Officer at the 2010 Leadership Development Series for Nurse Leaders; November 18, 2010.

"Staff Nurses as Leaders" at the UIHC Staff Nurse Leadership Development Series; Iowa City, Iowa; Presented Quarterly February/May/August/November, 2010.

"Current and Future Issues in Nursing" at UIHC Staff Nurse Enrichment Day; Iowa City, Iowa; March 11, 2010.

"Welcome and Overview of the Department of Nursing" at the 2009 Staff Nurse Evidence Based Practice Internship Series; Iowa City, Iowa; May 15, 2009.

"Current Challenges and Opportunities for Nursing in Academic Health Centers" at the UIHC Staff Nurse Enrichment Day; Iowa City, Iowa; March 12, 2009.

"Making Change Happen" co-presented with Lois Geist, MD at the Carver College of Medicine Women's Faculty Symposium; Iowa City, Iowa; Febbruary 29, 2009.

"Overview of the Department of Nursing Services and Patient Care" at the 2008 New Resident & Fellow Orientation, UI Health Care; Iowa City, Iowa; June/July 2008.

"Promoting Adoption of Evidence-Based Practice" at the Advanced Practice Institute, sponsored by the UIHC Nursing Research Committee; Iowa City, Iowa; Fall 2008.

"Implementation of Electronic Health Records: Opportunities and Challenges" at the 8<sup>th</sup> Institute on Nursing Informatics and Classification, sponsored by the University of Iowa College of Nursing Center for Nursing Classification & Clinical Effectiveness; Iowa City, Iowa; June 9, 2008.

"The Changing Role of Women in Health Care" panel presentation at the Iowa Student Association of Health Care Leaders; Iowa City, Iowa; April 18, 2008.

"A Vision for the Nursing Profession" at the UIHC Staff Nurse Enrichment Day, Nursing Clinical Education Center; Iowa City, Iowa; March 4, 2008.

"Improving Workflow and Timeliness of Documentation in the Acute Care Setting through the Use of Mobile Clinical Assistants with Device Integration" at the 2007 AMIA Annual Symposium; Chicago, Illinois; November 2007. [podium presentation]

"Patient Flow Intervention Bundle: ED Discharge Coordinator, Mobile Admit Nurse, Flex-Acuity Units and



Outpatient Limited Stay Unit" at the AONE National Conference; Washington, DC; April 2007. [poster presentation]

"Building Bridges from Research to Practice" at the CalNOC Conference; San Francisco, California; 2005.

"Perspectives on Medical Errors" keynote speaker at the 13<sup>th</sup> Annual Medical Surgical Nursing Conference; San Francisco, California; April 2003.

"Leveraging Web-Based Interdisciplinary Education to Improve Venous Access Safety" at the Sigma Theta Tau International Evidence Based-Practice Preconference; St. Thomas, U.S. Virgin Islands; 2003.

Invited panel participant at the CalNOC Partners to Reduce Patient Falls Project Planning Retreat; 2003.

"Development of a Comprehensive Program of Decision Skills Training" at the University Health Systems Consortium Fall Leadership Symposium – Workforce Innovation Grant; 2002. [poster and podium presentation]

"Evaluating the Effectiveness of an Educational Strategy in ECG Interpretation" at the National Teaching Institute, American Association of Critical Care Nurses; 2001. [poster presentation]

"Measuring RN Work Satisfaction" at the Bay Area Nursing Research Day, The UCSF Experience 2000; 2001. [podium presentation]

"Symptom Status as a Predictor of Health Related Quality of Life (HRQOL): Findings from Patients with Gastrointestinal (GI) Bleeding" at the Bay Area Nursing Research Day; 2000.

"Research for Nursing Practice" at the CNA Symposium; Oakland, California; 1991.

John Muir Emergency Nurse Training Program; 1990.

CEN Review Course, sponsored by SF ENA; 1989-1990.

"Contemporary Diagnostics" at the State ENA Assembly; San Francisco, California; 1989.

San Francisco General Emergency Nurse Education Program; 1988-1989.

Alta Bates Critical Care Course and ACLS training; 1988-1989.

"Advanced Nursing Challenges for the Medical-Surgical Nurse" at the Area Health Education Center; Hickory, North Carolina; 1986.

Emergency Nurse Education Program; Greensboro, North Carolina; 1986.