

Report to Faculty Assembly
Center for Nursing Research Report
Prepared by Carolyn L. Cason, Director.

Here are faculty activities since September 1, 2006, those items added since the last faculty meeting are in **bold font**.

Proposals submitted since September 1, 2006

1. Cason, C.L. Heartsaver First Aid with CPR & AED: Course Evaluation. American Heart Association, \$74,982. [9-8-06]
2. Engels, D.W., Cason, C.L., & Chiao, J.C. RFID technology to improve drug distribution channels. PIRE, National Science Foundation, \$490,000. [9-11-06] A pre-proposal.
3. Schoech, R., LeFlore, J.L., Zaruba, G.V., Huber, M., Levine, D., & Salyer-Caldwell, A. Icare-Ucare: An interoperable, intelligent, interactive personal health information system. Robert Wood Johnson Foundation, [9-19-06] Cason co-authored.
4. Anderson, C. Adolescent childbirth: Reducing psychological sequelae and improving maternal-infant interaction and infant development through telephone counseling. March of Dimes, \$90,604. [9-21-06]
5. Anderson, C. Psychological impact of childbirth among adolescents. Sharon Davies Foundation, \$9,867. [9-29-06]
6. Snow, D. Relationship Between Mental Health of Mothers and Children in System of Care. DHHS, \$248,751. [10-1-06] A subcontract with MHMR Tarrant County.
7. Celik-Butler, Z., Priest, J.W., & Cason, C.L. Nano-Pad CPR Sensors. Laerdal House (SON subcontract: \$15,110). [10-1-02]
8. Cason, C.L & Huber, Manfred. Smart PediaCare. UTA Earmark Proposal, \$3,650,000. [10-16-06]

Proposals funded since September 1, 2005.

1. Cason, C.L. Heartsaver First Aid with CPR & AED: Course Evaluation. American Heart Association, \$74,982, November 2006 through December 30, 2007.

Publications

Anderson, C. (2006). Training efforts to reduce reports of workplace violence in a community health care facility. *Journal of Professional Nursing*, 22(5), 289-295.

Kardong-Edgren, S., Anderson, M., Michael, J., Schrum, N., & Warren, S. Does simulation fidelity improve student test scores? *Clinical Simulation in Nursing*.

Books and book chapters

Burns, N., & Grove, S. K. (2007). *Understanding nursing research: Building an evidence-based practice* (4th ed.). Philadelphia, PA: Saunders.

Grove, S. K., Burns, N., & Bielefeld, J. T. (2007). *Study guide for Understanding nursing research* (4th ed.). Philadelphia, PA: Saunders.

Burns, N., & Grove, S. K. (2007). *The practice of nursing research: Conduct, critique, and utilization* (5th ed.). Japanese translation. Philadelphia, PA: Elsevier.

Presentations

Anderson, M., LeFlore, J., & Anderson, J. Team training beyond Advanced Life Support: Is it all that important?" A workshop presented at the 7th Annual International Meeting on Simulation in Healthcare.

Baker, J.D. *Developing critical thinking skills*. Presented at AORN's Business of Perioperative Nursing Conference in Philadelphia, PA 10/27/06.

Bond, M.L. Keynote address - "Developing Culturally and Linguistically Appropriate Health Care: Challenges for 2006 and Beyond" - Children's Hospital Association of Texas (CHATs), Dallas, October 14, 2006

Courtney, R. Patient power: What it is and how to get it. Brown Bag Conversations, University of Texas at Arlington, October 13, 2006.

Posters

Other

Meyer, M. \$5200 scholarship from the University of Texas Health Science Center for doctoral work with a vulnerable population (Latino males).

Raudonis, B. Director at Large of the National Gerontological Nursing Association (NGNA), October, 2006.

Wright, Tami appointed to the Research Committee, Arlington Memorial Hospital, August 2006.

Staff

Alumni

Students: PhD

Students: MSN

Students: BSN

Students: Bridge Fellows