

Deborah E. Swain, PhD.

Research Projects

Current Research Projects

- Developing proposal for ARRA funding to state of NC: program to cover research graduate assistants, workshops and guest lecturers, professional conference travel, and equipment to complete research in library and information sciences.
- Developing more tools and new grant proposals in Health Informatics with Department of Nursing and in Librarianship for the Hearing Impaired.
- Leading collaboration of international scholars to study knowledge management issues in the adoption of electronic health record (EHR) systems; to conduct pilot study of African-American Physicians in North Carolina.

Completed Research Projects

- (Grant from United Negro College Fund – Special Projects) Eagles E-Health Project to design, develop and deliver training on the National Library of Medicine (NLM) to reduce health disparities in NC. Co-Principle Investigator with Dr. LaHoma Romocki (Public Health Education Department).
- (Conference Presentations) Survey of African-American physicians in North Carolina (members of the Old North State Medical Society) on adoption of electronic health records and other information systems for presentation to 2008 International Conference on Knowledge Management (ICKM), 2008 North Carolina Health Information and Communications Alliance (NCHICA).
- (Grant proposal only). Provide MLS with concentration on information services to the Blind and Physically Handicapped as supported by the Library of Congress National Library Services. Co-Principal Investigator with Dr. Robert Ballard (School of Library and Information Sciences).