

BIOGRAPHICAL SKETCH

Provide the following information for the Senior/key personnel and other significant contributors in the order listed on Form Page 2.
Follow this format for each person. **DO NOT EXCEED FOUR PAGES.**

NAME Gale Gabrielle Hannigan	POSITION TITLE Research Professor & Special Projects Librarian University of New Mexico Health Sciences Library and Informatics Center		
eRA COMMONS USER NAME (credential, e.g., agency login)			
EDUCATION/TRAINING <i>(Begin with baccalaureate or other initial professional education, such as nursing, include postdoctoral training and residency training if applicable.)</i>			
INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	MM/YY	FIELD OF STUDY
University of California, Berkeley	AB	06/73	Philosophy & English
University of California, Berkeley	MLS	07/77	Library & Information Studies
University of Texas School of Public Health, Houston	MPH	01/82	Urban Health
University of North Texas, Denton	PhD	05/00	Information Science

NOTE: The Biographical Sketch may not exceed four pages. Follow the formats and instructions below.

A. Personal Statement

Briefly describe why your experience and qualifications make you particularly well-suited for your role (e.g., PD/PI, mentor, participating faculty) in the project that is the subject of the application. Within this section you may, if you choose, briefly describe factors such as family care responsibilities, illness, disability, and active duty military service that may have affected your scientific advancement or productivity.

I have been a medical librarian for more than 35 years with specific experience in developing curriculum in informatics for medical students and public health students. More recently, I have collaborated on successful proposals to fund community outreach projects.

B. Positions and Honors

List in chronological order previous positions, concluding with the present position. List any honors. Include present membership on any Federal Government public advisory committee.

Positions

- Houston Academy of Medicine-Texas Medical Center Library.
 Information Services Librarian/Database Searcher 1977-1979.
 Coordinator for Physician Services 1979-1982.
- University of Minnesota Bio-Medical Library.
 Head of the Learning Resources Center 1982-1986.
 (Continuous appointment granted 1984).
- The Upjohn Company, Medical Library Services.
 Manager 1986-1990.
- University of Texas School of Library and Information Sciences.
 Adjunct Lecturer 1990-1992. Research Methods course

Program Director/Principal Investigator (Last, First, Middle):

Texas A&M University Medical Sciences Library (Professor, ret.)
Manager, Education and Information Services 1990-1995.
Medical Informatics Specialist 1995-1996.
Texas A&M University Medical Sciences Library & Texas A&M University System HSC College of Medicine
(Joint appointment).
Director, Informatics for Medical Education 1996- 2011.
University of North Texas School of Library and Information Sciences.
Adjunct Faculty 2001-present.
University of New Mexico Health Sciences Library & Informatics Center
Visiting Professor 2011-2013
Research Professor 2013-present

Honors

Distinguished Member, Academy of Health Information Professionals, 1990- .
US Department of Education Fellowship in Medical Informatics, University of North Texas, 1992-1995.
1996 Medical Library Association/Institute for Scientific Information Doctoral Fellowship Award.
1996 Estelle Brodman Award for Academic Medical Librarian of the Year, Medical Library Association.
Fellow, National Library of Medicine Course in Medical Informatics, Woods Hole, MA, June 1-7, 1997.
2011 Lucretia W. McClure Excellence in Education Award, Medical Library Association

C. Selected Peer-reviewed Publications

Eakin, D., Jackson, S.J., & Hannigan, G.G. "Consumer Health Information: Libraries as Partners." Bulletin of the Medical Library Association. 1980; 68(2):220-229.

Grose, N.P. & Hannigan, G.G. "A Clinical Librarian Program in a Family Medicine Residency." Journal of Family Practice. 1982; 15(5):994-998.

Ellis, L.B.M. & Hannigan, G.G. "Computers as Learning Resources in the Health Sciences: Impact and Issues." Bulletin of the Medical Library Association. 1986; 74(2):95-99.

Hannigan, G.G. & Brown, J.F. Managing Public Access Microcomputers in Health Sciences Libraries Chicago: Medical Library Association, 1990.

Brown, J.F. & Hannigan, G.G. "Microcomputers and Reference Service." Current Practice in Health Sciences Libraries, Vol. 1: Reference and Information Services in Health Sciences Libraries. Wood, M.S., ed. Metuchen: Scarecrow-MLA, 1994: 143-178.

Hannigan, G.G. & Dalton, K.J. Librarian as Educator, or Dewey, Dewey, and You? In: Priscilla K. Shontz, ed. The Librarian's Career Guidebook. Lanham, MD: Scarecrow Press, 2004: 406-415.

Hannigan, G.G. Computers & Medical Information Elective at Texas A&M University. In: Elizabeth Connor, A Guide to Developing End User Education Programs in Medical Libraries. New York: Haworth Press, 2005: 1-14.

Bartold, S.P. & Hannigan, G.G. "Decision Making, Statistics, and Informatics." Nuclear Medicine. R. Henkin, ed. 2 ed. New York: Elsevier, 2006:10-32.

Goodwin, S., Burford, N., Bedard, M., Carrigan, C., Hannigan, G.G., CMS/CMS: Content Management System/Change Management Strategies. Library Hi Tech. 2006;24(1):54-60.

Kroth PJ, Phillips, HJ, Hannigan G. Institutional Repository Access Patterns of Nontraditionally Published Academic Content: What Types of Content are Accessed the Most? *J Electron Res Med Libr.* 2010 Aug 25; 7(3):189-95.

Hannigan, G.G. & Eldredge, J.D. "The Health Sciences Environment." *Health Sciences Librarianship.* M. Sandra Wood, ed. (Medical Library Association Books). Lanham, MD: Rowman & Littlefield, 2014:30-56.

D. Research Support

List both selected ongoing and completed research projects for the past three years (Federal or non-Federally-supported). *Begin with the projects that are most relevant to the research proposed in the application.* Briefly indicate the overall goals of the projects and responsibilities of the key person identified on the Biographical Sketch. Do not include number of person months or direct costs.

Funded Projects

Health Disparities Information Outreach Award, 2013-2014 (\$5,000). Project Manager
Funds from the National Library of Medicine, National Institutes of Health, under Contract No. HHSN-276-2011-00007-C with the Houston Academy of Medicine-Texas Medical Center Library

Express Outreach Award, 2013-2014 (\$5,000), Project Manager
Funds from the National Library of Medicine, National Institutes of Health, under Contract No. HHSN-276-2011-00007-C with the Houston Academy of Medicine-Texas Medical Center Library

Digital Preservation and Access Award, 2013-2014 (\$25,000), PI
National Network/Libraries of Medicine South Central Region
Funds from the National Library of Medicine, National Institutes of Health, under Contract No. HHSN-276-2011-00007-C with the Houston Academy of Medicine-Texas Medical Center Library

Electronic Consumer Health Outreach Award, 2014-2015 (\$25,000), PI
This project has been funded in whole or in part with Federal funds from the Department of Health and Human Services, National Institutes of Health, National Library of Medicine, under Contract No. HHSN-276-2011-00007-C with the Houston Academy of Medicine-Texas Medical Center Library.