

CURRICULUM VITAE

Barbara S. Hutchinson, Ph.D.

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Education

- Ph.D. University of Arizona, Tucson, 2005, Center for the Study of Higher Education
Dissertation: Academic Capitalism, Organizational Change, and Student Workers: A
Case Study of an Organized Research Unit in a Public University
- M.L.S. University of Arizona, Tucson, 1982; Library Science
- B.A. University of California, Riverside, 1972; Major: History, Minor: English, 5th Year:
Teacher's Credential

Experience

- Nov. 2008+ Director, UA International Program Development. Supervisor: Dr. Mike Proctor,
Senior Vice President for Outreach and International Affairs. Duties include:
identifying, developing, and facilitating international research and development
projects.
- July 2007+ Assistant to the Vice Dean and Director, Agricultural Experiment Station, College of
Agriculture and Life Sciences (CALs), University of Arizona, Tucson. Supervisor:
Dr. Colin Kaltenbach. Duties include: providing program development and grants
support for CALs and the International Arid Lands Consortium (IALC); and
supporting Extension outreach initiatives.
- July 2005+ Professor, Agricultural Education, CALs, University of Arizona, Tucson. Duties
include: teaching course on "Grantsmanship in Agriculture: From Start to Finish"
and participating in departmental activities and planning sessions.
- April 2006- Assistant Dean and Team Leader, Digital Libraries and Information Systems Team,
June 2007 University of Arizona Libraries, Tucson. Supervisor: Carla Stoffle, Dean of
Libraries and Center for Creative Photography. Duties included: (1) managing two
work teams and supervising a staff of 24 personnel; (2) serving on Library Cabinet;
and (3) providing leadership in matters related to Library systems and technical
operations.

Selected Consulting

- August-September 2007: Mann Library, Cornell University and Bill and Melinda Gates Foundation.
Duties include: Prepared background paper/literature review on major agricultural information
systems and participation in the WorldAgInfo symposium, held at Cornell University, October
1-3, 2007.
- February 2000: Farmer to Farmer Program. Duties included: Library system evaluation and
training in use of The Essential Electronic Agriculture Library (TEEAL). Egerton University,
Njoro, Kenya.

Selected Honors and Awards

- 2008 U.S. Agricultural Information Network (USAIN) Distinguished Service Award
2005 UCLA Senior Fellows Award, UCLA Graduate School of Education and Information Studies

Selected Teaching and Related Course Presentations

- 2006 AED 611: Grantsmanship in Agriculture: Start to Finish. Summer Session 1, June 2006. Co-taught with Dr. Billye Foster (3 week course)
2005 CALS 607: Untold Stories: Understanding University Women in Agricultural Fields. Spring.
2003 Arid Lands Resource Sciences (ALRS) 565: Physical Aspects of Arid Lands. Two class lectures on the history of arid lands research and evaluating Web resources for arid lands information, Fall.

Selected Professional Activities

- 2007 Invited to participate and facilitate 2nd Expert Consultation: International Information Systems for Agricultural Science and Technology, FAO, Rome
2005-07 Chair, USAIN Task Force for the Assessment of a National Agricultural Information Infrastructure (developed white paper)
2005-10 Elected to the Executive Council for the International Association of Agricultural Information Specialists (IAALD)
2004-08 Elected, President, Agriculture Network Information Center (AgNIC) Executive Board

Selected Publications

Books and Monographs Including Edited Volumes and White Papers

USAIN Task Force, Hutchinson, B. (chair). 2008. Making the Case for a Next Generation Digital Information System to Ensure America's Leadership in Agricultural Sciences in the 21st Century. U.S. Agricultural Information Network (USAIN).
(<http://www.usain.org/WhitePaperFinal.pdf>)

Hutchinson, B. 2007. Major Agricultural Information Initiatives: With Emphasis on Developing Country Services. Commissioned by Cornell University and the Bill and Melinda Gates Foundation for the 1st WorldAgInfo Symposium, held at Cornell University, October 2007.
(<http://worldaginfo.org>)

Book Chapters

Hutchinson, B., J. Pfander, and G. Ruyle. 2008. Rangelands West: A Model of Internal and External Campus Collaboration. In: Convergence and Collaboration of Campus Information Services. Westport, Conn: Libraries Unlimited, pages 177-197.

Refereed Journal Articles

Moran, S., B. Hutchinson, S. Marsh, M. McClaran, and A. Olsson. 2008. Archiving and Distributing Three Long-Term Interconnected Geospatial Data Sets. Special Issue of the IEEE Transactions on Geoscience and Remote Sensing.