#### **CURRICULUM VITAE**

#### Barbara S. Hutchinson

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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 Programs 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; 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 Distinguished Service Award
- 2005 UCLA Senior Fellows Award, UCLA Graduate School of Education and Information Studies

### **Selected Teaching and Related Course Presentations**

- 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.
- 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**

- 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 21<sup>st</sup> Century. U.S. Agricultural Information Network (USAIN). (http://www.usain.org/WhitePaperFinal.pdf)
- Hutchinson, B. Major Agricultural Information Initiatives: With Emphasis on Developing Country Services. Commissioned by Cornell University and the Bill and Melinda Gates Foundation for the 1<sup>st</sup> WorldAgInfo Symposium, held at Cornell University, October 2007. (http://worldaginfo.org)

#### **Book Chapters**

Hutchinson, B., J. Pfander, and G. Ruyle. Rangelands West: A Model of Internal and External Campus Collaboration. In: Convergence and Collaboration of Campus Information Services. Libraries Unlimited. (in press)

#### Refereed Journal Articles

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