

John M. Unsworth

Professional Preparation:

- Amherst College: B.A. Magna Cum Laude in English, 1981
- Boston University: M.A. in English, 1982
- University of Virginia: Ph.D. in English, 1982-1988
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Appointments:

- Director, Illinois Informatics Institute, 2008-present
- Dean and Professor, Graduate School of Library and Information Science (also Professor, Department of English and Professor, Library Faculty), University of Illinois at Urbana-Champaign, 2003-present
- Associate Professor, Dept. of English, University of Virginia, 1993-2003 (tenured 1996)
- Director, Institute for Advanced Technology in the Humanities, University of Virginia, 1993-2003
- Assistant Professor, Dept. of English, North Carolina State University, 1989-1993

Publications:

i.

1. Enhancing Knowledge Discovery for Humanities through the Software Environment for the Advancement of Scholarly Research (SEASR). Co-PI. <http://www.seasr.org/>. Funded by the Andrew W. Mellon Foundation. (software)
2. MONK: Metadata Offer New Knowledge. PI. <http://www.monkproject.org/>. Funded by the Andrew W. Mellon Foundation. (software)
3. Nora: text-mining in humanities digital libraries. PI. <http://www.noraproject.org/>. Funded by the Andrew W. Mellon Foundation. (software)
4. University 2.0. in Richard N. Katz, ed., The Tower and The Cloud. EDUCAUSE, 2008.
5. Our Cultural Commonwealth: The report of the American Council of Learned Societies Commission on Cyberinfrastructure for the Humanities and Social Sciences, John Unsworth (Commission Chair), with commission members and Marlo Welshons (editor). ACLS: New York, 2006.

ii.

1. Electronic Textual Editing, co-edited with Lou Burnard and Katherine O'Brien O'Keefe. New York: Modern Language Association, 2006.
2. A Companion to Digital Humanities, co-edited with Susan Schreibman and Ray Siemens. New York: Blackwells, 2004.
3. "The Crisis in Scholarly Publishing in the Humanities," ARL: A Bimonthly Report on Research Library Issues and Actions from ARL, CNI, and SPARC. June 2003. 1-4.
4. "What is Humanities Computing, and What is Not?" in Jahrbuch für Computerphilologie 4, Georg Braungart, Karl Eibl & Fotis Jannidis, eds. Paderborn: mentis 2002.
5. "The Importance of Failure," in The Journal of Electronic Publishing, 3.2 (December, 1997).

Synergistic Activities:

1. ACLS Cyberinfrastructure report: This report extended a process begun in the Atkins/NSF report on cyberinfrastructure to historically underserved and underrepresented disciplinary communities, in cyberinfrastructure design and development, namely the humanities and qualitative social sciences.
2. I3: I worked with Marc Snir, Paula Kaufman, and Thom Dunning to plan and establish the

Illinois Informatics Initiative as a major strategic research initiative of the UIUC campus. I currently lead this Institute, which oversees a campus-wide informatics minor, a bio-informatics Masters, and (soon) an informatics Ph.D..

3. Nora & MONK: These sequentially related research projects, funded by the Andrew W. Mellon Foundation, is developing software for text-mining in humanities digital libraries; in both, and in SEASR, we work with the National Center for Supercomputing Applications and their D2K data-mining software.
4. IATH: The Institute for Advanced Technology in the Humanities at the University of Virginia was my primary occupation and responsibility during the first ten years of its existence, from 1993-2003. Its purpose was to propagate the application of advanced computing technology and methodology to humanities research problems across the University and across the disciplines.
5. SDS: Supporting Digital Scholarship was a Mellon-funded project that looked at the technical and policy challenges involved in collecting born-digital scholarly publications into academic research library collections. It provided key early-stage funding for the development of FEDORA, the digital object repository software that originated with Carl Lagoze et al., at Cornell University.

Collaborators, Co-editors, Co-authors:

Loretta Auvil, National Center for Supercomputing Applications
Paul Courant, University of Michigan
Sarah Fraser, Northwestern University
Michael Goodchild, University of California-Berkeley
Margaret Hedstrom, University of Michigan
Charles Henry, Council on Library and Information Resources
Michael Jensen, National Academy Press
Matthew Kirschenbaum, University of Maryland-College Park
Amit Kumar, University of Illinois, Urbana-Champaign
Worthy Martin, University of Virginia
Jerome McGann, University of Virginia
Daniel Pitti, University of Virginia
Catherine Plaisant, University of Maryland-College Park
Stan Ruecker, University of Alberta
Stephen Ramsay, University of Nebraska-Lincoln
Susan Schreibman, University of Maryland-College Park
Ray Siemens, University of Victoria-British Columbia
Martha Nell Smith, University of Maryland-College Park
Michael Welge, National Center for Supercomputing Applications
Bruce Zuckerman, University of Southern California

Graduate and Postdoctoral Advisors:

Michael Levenson, University of Virginia
Richard Rorty, Stanford University

Thesis Advisees:

Julia Flanders, Brown University
Matthew Kirschenbaum, University of Maryland-College Park
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