

Charles Henry, Ph.D.
Council on Library and Information Resources
1752 N Street NW, Suite 800
Washington, D.C. 20036
chenry@clir.org

Employment

- 2007- President, Council on Library and Information Resources
- 1996-2007 Vice Provost and University Librarian, Rice University
- 2000-2004 Vice President and Chief Information Officer, Rice University
- 2000-2007 Adjunct Professor, Department of Computer Science, Rice University
- 1991-96 Director of the Library, Vassar College
- 1985-91 Assistant Director, Division of Humanities and History, Columbia University Libraries
- 1982-85 Assistant to the Dean, Columbia College
- 1981-82 Preceptor, Dept. of English and Comparative Literature, Columbia University (British Literature; Composition, Advanced Writing)

Recent Related Professional Activities

- 2008- Dean, Frye Leadership Institute (Emory University, CLIR, and EDUCAUSE)
- 2007- Steering Committee, the Scholarly Communication Institute (University of Virginia and the Andrew W. Mellon Foundation)
- 2007 Fulbright Award, for a lecture series in China: Shantou, Hangzhou.
- 2006- Publisher, Rice University Press. The first all digital university press in the U.S.
- 2004-06 American Council of Learned Societies. Member, Commission on Cyberinfrastructure in the Humanities and Social Sciences.

Board Membership

- 2008- Member, Scientific Board, Open Access Publishing in European Networks (OAPEN)
- 2007- Board of Advisors, The Museum of Houston (virtual museum of the City of Houston)
- 2007-09 Board of Directors, DSpace, Inc. (MIT)
- 2006-09 Board of Trustees, Digital Library Federation
- 2004- Chair, Board of Advisors, Jacobs University (Bremen), Information Resources
- 2003-09 Board of Directors, Questia Media, Inc.

Education

Ph.D. (1987) Columbia University. Comparative Literature.

Dissertation: Arion Swiftest of Horses. Attributions of Identity in Selected Classical and Medieval Epics.

M.Phil. (with Distinction), Columbia University (1980)

M.A. (High Honors), Columbia University (1977)

Bread Loaf School of English, Middlebury College. 1975-77

B.A. Northwest Missouri State University. Philosophy (1972)

Selected Grants

- 2008 Andrew W. Mellon Foundation. Cataloging Hidden Special Collections and Archives (Council on Library and Information Resources)
- 2008 Samuel Kress Foundation. For the study of new methodologies and knowledge representation in art history (Council on Library and Information Resources/Rice University Press)
- 2008 Andrew W. Mellon Foundation. Fellowships for dissertations using original sources. (Council on Library and Information Resources)
- 2008 National Endowment for the Humanities (NEH). A conference on the intersection of computer science and the humanities (Council on Library and Information Resources)
- 2007 National Science Foundation. (NSF) For participation in the Blue Ribbon Panel on the Economics of Preserving Data (Council on Library and Information Resources)
- 2007 Institute for Museum and Library Services. (IMLS) Planning grant for new leadership programs (Council on Library and Information Resources)
- 2007 Library of Congress. Report on Copyright in America (Council on Library and Information Resources)
- 2007 Andrew W. Mellon Foundation. "Mass Digitization and Research Methodologies." (Council on Library and Information Resources)
- 2007 Andrew W. Mellon Foundation. Operational grant for the Council on Library and Information Resources
- 2006 The Houston Foundation. The Virtual Museum of the City of Houston. (Rice University)
- 2006 Andrew W. Mellon Foundation. Research on Emerging Disciplines. (Rice University)
- 2005 Institute for Museum and Library Services (IMLS) Travels in the Middle East Archive. (Rice University)
- 2001 Texas State Telecommunications Infrastructure Fund. Advanced Technologies; wireless Networking (Rice University)
- 2000 Carnegie Corporation. National conference for humanities and computer

- scientists. (First Carnegie grant to Rice University)
- 1999 J. Paul Getty Trust. Best practices in humanities computing database. (National Initiative for a Networked Cultural Heritage)
- 1999 Rockefeller Foundation. Building blocks programs with humanities national societies: new methodologies for research and technology. (National Initiative for a Networked Cultural Heritage)
- 1999 Texas State Telecommunications Infrastructure Fund. Library infrastructure, teaching, and training enhancements. (Rice University)
- 1995 The Andrew W. Mellon Foundation. Funding for the American Arts and Letters Network, an experimental project for teaching and learning in a new Web community. (Vassar College)
- 1995 The Soros Foundation/The Open Society Institute. Funding for an exchange program between the Vassar Libraries and the All-Russia Library for Foreign Literature, Moscow. (Vassar College)

Fundraising

Extensive fundraising at Vassar College, Rice University, and more recently for the Council on Library and Information Resources. This has included research on prospective donors; writing strategic planning documents; contributing to capital campaign publications; public presentations (about 100 events to date), speeches, and one on one visits; working closely with the development office of each institution and the Board of Trustees; working closely with alumni associations. Fundraising, including campaign gifts and major grants, to date totals about \$85M.

Publications

"The Image of a Word. Computer Generated Programs for the Transformation of Descriptive Language into Pictorial Representations for an Analysis of Axiomatic Thought Processes." in *Humanities and the Computer. New Directions*. Ed. Miall. London: Oxford University Press, 1990.

"Non-Literal Language and Knowledge Structures." *Cybernetics and Systems Research* 1992. World Scientific Press, 691-698.

"The Vertices of Consciousness and the Biology of a Machine." In *Thinking Robots, An AwareNet, and Cyberpunk Librarians*, eds. R.B. Miller and M. Wolf. Chicago: ALA/LITA Publication, 1992. 28-32.

"Networks and Scholarly Communication," with Paul Evan Peters. *Bulletin of the American Society for Information Science* 19 (Feb./March 1993), 16-17. reprinted as "The Transformational Potential of Networked Information."

College and Research Library News 54: 9 (1993) 512-13.

"The Paradox of NREN Analogies," *Wilson Library Journal*, vol. 69 no. 4 (November, 1993), 30-32.

"The Surface of Language and Humanities Computing," *Computers and the Humanities*, 27 (1993): 315-322.

"Books at the Speed of Light. Observations on Humanities Computing." In *Humanities* [Journal of NEH] vol. 14, no. 6 (November-December 1993) 8 ff.

"Universal Grammar." *CC AI: The Journal for the Integrated Study of Artificial Intelligence, Cognitive Science and Applied Epistemology* 12, 1995, nos.1-2. 45-62.

"An American Arts and Letters Network. A Proposal." *Wilson Library Bulletin* (December 1994) 21-23.

"Humanities and the Organisation." *Networking in the Humanities. Proceedings of the Second Conference on Scholarship and Technology in the Humanities Held at Elvetham Hall*. London: Bowker-Sauer, 1995. 223-234.

"Language Theory: Consensual Selection of Dynamics," in R. Trappl, ed. *Cybernetics and Systems '96. Proceedings of the 13th European Meeting on Cybernetics and Systems Research*. London: World Scientific Press, 477-482.

Henry, C., Ross, S., and Pavlisack, P. *Information Technology in Humanities Scholarship: Achievements, Prospects, and Challenges*. ACLS Occasional Paper No. 37. 1997.

"Dancing to the Telephone: Network Requirements and Opportunities." *Computers and the Humanities* 32:377-387, 1998.

Book review, *Future Libraries: Dreams, Madness, and Reality*. W. Crawford and M. Gorman. In *Journal of the American Society for Information Science* 46 , no. 10 (December 1995), 796-97.

The Fire In Grendel's Eye. Categories of Identity in Classical and Medieval Epic. In progress.

Our Cultural Commonwealth. The Report of the American Council of Learned Societies Commission on Cyberinfrastructure in the Humanities and Social Sciences. New York: American Council of Learned Societies, 2006.

“Neudefinition der Rolle der akademischen Bibliotheken. Trends und Herausforderungen.” *In Vereinigte Staaten von Amerika. Bibliotheken der Welt.* Bad Honnef: Bock + Herchen Verlag, 2007, 28-31.

“Rice University Press: Fons et Origo.” *Journal of Electronic Publishing* (University of Michigan) vol. 10, no. 2. Spring 2007.

“Can Universities Dream of Electric Sheepskin? Systemic Transformations in Higher Education Organizational Models.” *Journal of Electronic Publishing* (University of Michigan). Vol. 11 no. 1. Winter 2008.

Selected Papers Delivered

“Observations on Computing in the Humanities.” Presentation to federal agencies, including the National Endowment for the Humanities, the National Science Foundation, and the Department of Education. Washington, D.C. January, 1993.

“Books at the Speed of Light. The Cultures of Humanities Computing” presentation to the National Endowment for the Humanities. Washington, D.C. April, 1993

“Humanities Computing and the Organization of Humanists.” Invitation by the British Academy for the Elvetham Hall Conference. April, 1994.

“The National Initiative for Humanities and Arts Computing.” InfoNet ‘94. Washington, D.C. April, 1994.

“Computing Tools in Contemporary Humanities Curricula.” American Council of Learned Societies, Philadelphia, Pa. April, 1994

“The Future Prospects of a Global Network of Cultural Heritage.” Moscow, Russia, at the invitation of the Ministry of Culture. June, 1994.

“History and Background of the National Initiative of Humanities and Arts on the Information Highway.” ALA national conference, Miami, Fla. June, 1994

"Government Policy and the American Cultural Heritage." ALA national conference, Miami, Fla. June, 1994.

"The Cultural Legacy and the Peculiar Promise of the NII." Convergence: Art, Culture, and the National Information Infrastructure. MIT, October, 1994.

"The Idea of a Library." Newberry Library, Chicago, Il. October, 1994

"The Movement of Thought: The Cultural Heritage and the NII." Address at Bates College, October 1994.

co-chair, "Forging a National Image Alliance." Session at the Coalition for Networked Information Task Force meeting, Orlando, Fl. November, 1994.

"The Evolution of Complexity: Branching in Biological and Philosophical Perspective". Einstein Meets Magritte: International Conference on Science and Humanities. Brussels, May 1995.

"The Phenomenon of National Humanities Alliances." ACH/ALLC International Conference, Santa Barbara, July 1995

"The Classroom." Syllabus '95. National Conference on Teaching and Technology. Sonoma State University. July 1995.

"Copyright and the Internet." Interview on the Lionel Show, WABC. 5 September 1995.

"Dancing to the Telephone. Demands and Opportunities in Networked Information." Invitational conference, Connecting Humanities and Sciences in Digital Libraries. Univ. of Kentucky/The British Library, Lexington, Ky. October 1995.

"Language Theory: Consensual Selection of Dynamics." European Meeting of Cybernetics and Systems Research, Vienna, Austria. April 1996.

"The American Arts and Letters Network: Rationale and Design". American Council of Learned Societies National meeting. Washington, D.C. April 1996.

"The Fire in Grendel's Eye." Digital Resources in the Humanities (DRH) International Conference, Glasgow, Scotland, September 1998.

“Tristan in the Kitchen.” Flair Symposium, “The Infinite Library,” University of Texas, Austin. Nov 2000

“Connexions: Modular Course Content Management and Publication.” Coalition for Networked Information, National Task Force meeting, December 2001.

“Return on Investment: ROI in Higher Education IT.” Houston Information Technology Exposition and Conference, May 2002.

“World Health Grid: Technology and Policy of a Global Public Good.” IATUL. Kansas City, Mo. June 2002.

“Principles of a Digital Library and Global-scale Challenges.” Coalition for Networked Information National Task Force, December 2002.

“Cultivating Donors. Strategies for Library Fundraising.” Texas Library Association Conference, April 2003.

“Transcending the Material. The Library of the 21st Century.” Turnbull Founders Lecture, National Library, Wellington, New Zealand. Keynote address. June 2003.

“Large Scale Collaborative Research and Its Implications.” Kanazawa Institute of Technology Roundtable, Kanazawa, Japan. July 2004.

“Technology, New Methodologies, and the Challenges for Research Universities.” University lecture, International University Bremen, May 2005.

“Collaboration and the Humanities.” Inaugural Conference for HUMANZ, Wellington New Zealand. Representing the American Council of Learned Societies, November, 2005.

“Cyberinfrastructure and the Humanities and Social Sciences.” Coalition for Networked Information (CNI) Phoenix, December 2005.

“Cyberinfrastructure in the American Context.” Joint Information Systems Committee (JISC) conference, York, England. July 2006.

“Sustaining Digital Libraries.” Symposium, Emory University, October 2006.

“New Paradigms of Research and Scholarly Communication.” Symposium, Emory University, April 2007.

Portals of Art History. Colloquium at Williams College/The Clark Institute, May 2007.

“When Business Becomes Personal. Rice University Press.” Plenary session, Association of American University Presses. Minneapolis, June, 2007.

“E-Science and its Correspondence to the Humanities.” Kanazawa Institute of Technology Roundtable. Plenary. July 2007.

“The Future of the Research Library.” Open Source Conference, Office of the Director of National Intelligence. Washington, D.C. July, 2007.

“The Emerging Library.” A series of eight lectures given at Shantou University and the city of Hangzhou, China, as part of a Fulbright Scholar’s grant. Topics included new information technologies; collaborative research and its implications; new models of scholarly publishing; knowledge organization; and the architecture of information and its libraries.

“Enabling E-Publishing through National Centers for the Humanities and Social Sciences.” Washington, D.C. Association for Research Libraries, 75th Anniversary Program. October, 2007.

“Institutional Repositories.” Society of Scholarly Publishers. Washington, D.C. November 2007

“Transformation and Innovation: Dreams of a 21st Century Sheepskin.” Breckenridge, Colo. Innovation Conference, April 2008.

“Cyberinfrastructure and Digital Humanities.” St. Michael’s College, University of Toronto. June 2008.

“Libraries and the Social Construction of Knowledge.” Wikimania 2008. Alexandria, Egypt. July, 2008.

“The Future Prospects of Academic Publishing.” Invited presentation, Harvard University/Brill Publishers, August 2008.

Lectures focusing on cyberinfrastructure and new models of research and scholarly communication given at Stanford University, October 2007; Purdue University, March 2008; Brown University, April 2008; Yale University, May 2008.

Web Interviews

The Library Café (Vassar College)

<http://artlibrary.vassar.edu/wvkr/audio/henry.mp3>

EDUCAUSE Connect

<http://connect.educause.edu/blog/mpasiewicz/aninterviewwithricescharl/1733>

<http://connect.educause.edu/Library/Abstract/CanUniversitiesDreamofEle/46191>

Related Professional Activities

- 2004 Invitation by the National Academy of Engineering to develop a strategic plan for the Bibliotheca Alexandrina. Alexandria, Egypt, March.
- 2004 Invited speaker, American Embassy, Berlin, Germany. Trends in the Libraries of the U.S. April.
- 2003 Co-chair, Carnegie Conference. Transforming Academic Disciplines. January. <http://www.carnegie.rice.edu>
- 2003 Fulbright Scholar, Senior Specialist. New Zealand. Series of lectures and workshops on technology and higher education at the beginning of the 21st century. June-July, 2003.
- 2003 Moderator/Chair, Annual Meeting, Research Libraries Group, Boston, MA
- 2002-04 Committee on Leadership and Management, Association of Research Libraries
- 2002-06 Texas Online Authority. By appointment of Governor Perry. Oversight of Texas home page and business agencies on the Web
- 2002-05 Lead researcher, Gamefish Technologies
<http://cohesion.rice.edu/administration/gamefish/>
- 2002-03 President, National Initiative for a Networked Cultural Heritage (NINCH) (American Council of Learned Societies, The J. Paul Getty Trust, the Coalition for Networked Information, sponsors)
- 2001-03 Steering Committee, Coalition for Networked Information
- 1999-02 Advisory Committee, International University Bremen
- 1997- Chair, Steering Committee for Computer Sciences and the Humanities

- (American Council of Learned Societies, National Academy of Sciences
 1996- Elected Fellow, Scientia, Rice University
 1995-97 Director, American Arts and Letters Network
 1995-98 International Research Fellow, London Guildhall University, Centre
 for Information Management and Advanced Technology in
 Scholarship
 1994-95 Executive Council, Association for Computers and the Humanities
 1993-94 Co-Chair, Humanities and Arts on the Information Highway: A
 National Initiative

Honors and Awards

- Lillian Becker Scholar, Middlebury College 1977
 Columbia University Fellow 1977-78
 President's Fellow, Columbia University 1978-79; 1979-80
 Cristo Prize for Best Masters Essay, Dept. of English and Comparative Literature,
 Columbia University, 1978
 Fulbright Scholar, Vienna, Austria 1980-81
 Four year seminar on Classical Myth in Modern Culture, funded by the John and
 Catherine MacArthur Foundation. Columbia University, 1985-89
 Advanced Research Institute, Library School, University of Illinois at Urbana-
 Champaign, 1990.
 Elected member, New York Academy of Sciences, 1991.
 Best Paper Award, Conference on Cybernetics and Systems Research,
 Humanities and Architecture Division, Vienna, 1992
 Best All Conference Paper Award, Conference on Cybernetics and Systems
 Research, Vienna, 1996
 Scientia, elected member, Rice University, 1996
 Fulbright Fellowship, Senior Specialist, New Zealand, 2003.
 Fulbright Fellowship, Senior Specialist, Shantou University, China, 2008

Recent Teaching

- HART 230 Medieval Art and Literature. With Linda Neagley. Spring 2005.
 HART 434. Anglo-Saxon to Anglo-Norman Art and Literature. Spring 2006.

Invited Grant Reviews

- Institute for Museum and Library Services (IMLS) 2003, 2005
 National Endowment for the Humanities (NEH) 1996, 1998
 National Science Foundation (NSF) 2001; 2004
 National Endowment for the Humanities/Joint Information Systems Committee,
 U.K. (NEH/JISC) 2008. The first international award program at NEH

Selected Committees

Columbia

Committee on Instruction (Columbia College) (1983-85)
Council for Online Information (1986-88)
Electronic Text Service Board of Advisors (1988-91)
Faculty Advisory Council, Humanities and History Division (1986-91)

Vassar

The Library Committee (1991-96)
The Library in the Year 2000 (1994-1995)
Director's Seminar (1994-06)
The Organization of the College and Information Technology (1995-96)

Rice

Fondren Executive Committee
University Standing Library Committee
Information Technology Services Executive Committee
Search Committee, Assoc. Vice President, Human Resources
Committee on the Digital Environment/Rice
Enterprise Systems Steering Committee
Deans Council
University Re-Accreditation Committee for SACS
Information Technology Advisory Committee

Consulting

Manhattanville College
Syracuse University
Western Association of Schools and Colleges. Special Team Visit, Claremont
University Consortium
International University Bremen (now Jacobs University Bremen)
Bibliotheca Alexandrina, Alexandria, Egypt

Other

Who's Who in America (2009)
Cosmos Club, Washington D.C.