

KEVIN. R. ENGEL

Work Address:

Kistle Science Library  
Grinnell College  
Grinnell, Iowa 50112  
(641) 269-4234  
(641) 269-4285 FAX  
engelk@grinnell.edu

Home Address:

514 S. 6th Ave. W.  
Newton, Iowa 50208  
(641) 791-9453

EDUCATION:

M.A., Library and Information Science, The University of Iowa,  
Iowa City, Iowa. Graduated with distinction. Emphasis on  
college and university libraries, reference services.  
August 1985-August 1986.

B.S., Psychology with a minor in Economics, Iowa State  
University, Ames, Iowa. Admitted with recognition and award,  
Dean's List, top 2 per cent academically in College of Sciences  
and Humanities (Spring, 1980), graduated with distinction.  
Considerable coursework in English and Human Resource  
Management. September 1977-February 1981.

PROFESSIONAL EXPERIENCE:

Science Librarian, Burling Library/Kistle Science Library,  
Grinnell College, Grinnell, Iowa. Help to manage and provide reference  
and instruction services for library serving the departments of  
Biology, Chemistry, Computer Science, Mathematics and  
Statistics, Physics, and Psychology.  
Act as liaison to the departments of Biology, Biological Chemistry,  
Chemistry, Computer Science, Mathematics and Statistics, Physics, and  
Psychology, and the Environmental Studies, Linguistics, Neuroscience, and  
Technology Studies interdisciplinary concentrations.  
Participate in all library-based information literacy instruction  
programs and reference services.  
July 1987-present.

Assist with collection development for Libraries. Choose Science and  
Technology-related books for purchase using monthly issues of *Choice*  
magazine, major Science-related journals and magazines, and other book  
review sources.  
September 1999-present.

Serve as a campus contact for information resources available through the Internet; have provided and/or continue to provide basic Telnet, FTP, e-mail, HTML, Web design, and Internet tool training and guidance about locating, accessing, utilizing, and critically evaluating resources available on the Internet to faculty, staff, students, and others (February 1992-present). Help create and maintain Web pages for Libraries (March 1995-present); created and maintain Science Library Web pages (within main Library Web site; 1997-present); installed and helped manage original Web server for Libraries (June 1995-April 1998).

Planned and helped implement and maintain configuration of 6 networked CD-ROM workstations in Burling Library (Summer 1991-April 1998). Planned and helped implement and maintain campus-wide access to information on CD-ROM via network (Spring 1992-April 1998).

Supervised Interlibrary Services Department (2 full-time staff members plus student assistants; August 1986-June 1991). Supervised Government Documents Department (1 half-time staff member plus student assistants; August 1994-Fall 2008). Supervised 13 student assistants per semester in Windsor Science Library (August 1996-May 2005) and in Kistler Science Library (August 2007-Fall 2008).

Faculty sponsor for independent project (1 student), Fall Semester 1993; faculty sponsor for independent project (1 student) and internship (1 student), Spring Semester 1994; faculty sponsor for internship (1 student), Spring Semester 1995; faculty sponsor for internship (1 student), Fall Semester 1995; faculty sponsor for independent project (1 student) and internship (1 student), Spring Semester 1996.

Sabbatical 1998-1999 and Spring 2006.

Assistant Librarian for Reader Services, Burling Library, Grinnell College, Grinnell, Iowa. Directed print and electronic (DIALOG, BRS, WILSONLINE) reference services and bibliographic instruction program. Supervised interlibrary lending and borrowing; managed federal and state government documents collections; selected reference materials.  
August 1986-June 1987.

#### OTHER PROFESSIONAL ACTIVITIES:

##### IPAL Consortial Purchasing Coordinator:

coordinator for IPAL (Iowa Private Academic Libraries) group purchase of online access to academic database and full text products provided by (in 2010) 13 national vendors (Annual Reviews, Credo Reference, EBSCO, Elsevier, Euromonitor, FMG, Gale [Cengage], NewsBank, Oxford University Press, Plunkett Research, ProQuest, Scholars Resource, and W.T. Cox). In 2010, the Consortium involved 29 Iowa private colleges and universities and a total purchase of more than \$1,387,827 for some 98 database products.

In 2009, the consortium involved 29 Iowa private colleges and universities and a total purchase of more than \$1,426,937 for some 99 database products.

In 2008, the consortium involved 30 Iowa private colleges and universities and a total purchase of more than \$1,120,522 for some 93 database products.

In 2007, the consortium involved 30 Iowa private colleges and universities and a total purchase of more than \$873,426.

In 2006, the consortium involved 30 Iowa private colleges and universities and a total purchase of approximately \$740,193.

In 2005, the consortium involved 30 Iowa private colleges and universities and a total purchase of approximately \$671,505.

In 2004, the consortium involved 1 vendor (EBSCO), 27 Iowa private colleges and universities, and a total purchase of approximately \$302,250.

March 2004-present.

"Incorporating E-Readers into the Classroom: An Experiment."

Kevin Engel and Amy Roberson.

Presentation at the ILA/ACRL Spring Conference 2010.

Kirkwood Community College, Cedar Rapids, Iowa.

April 23, 2010

"Elsevier/ScienceDirect pay-per-view service."

Kevin Engel.

Presentation at the Iowa Private Academic Libraries (IPAL) 2010 Annual Meeting.

Coe College, Cedar Rapids, Iowa.

April 22, 2010.

Co-presenter of session about data fluency (June 17, 2008) and participant in "Literacies in a Digital World" workshop at Grinnell College, Grinnell, Iowa.

June 16-20, 2008.

Member, IPAL (Iowa Private Academic Libraries) Virtual Reference Steering Committee.

November 2002-August 2003.

Presented session entitled "Research Exercises: Units for Hands-On, Just-in-Time Information Literacy Instruction" during the "Teaching with Technology in the Social Sciences" Workshop (sponsored by the Midwest Instructional Technology Center) at Grinnell College, Grinnell, Iowa.

June 12, 2002.

Organized consortium of 11 Iowa colleges and universities to purchase electronic access (at a discount) to the ACS Journal Archives (full text online access to the backfiles of 30 scholarly journals)

published by the American Chemical Society).  
February-June 2002.

Presented session entitled "Research Exercises: Units for Hands-On, Just-in-Time Information Literacy Instruction" at the Iowa Library Association/Association of College and Research Libraries (ILA/ACRL) Spring Conference at Newton, Iowa.  
April 19, 2002.

Member, Iowa Library Association/Association of College and Research Libraries (ILA/ACRL) Ad Hoc Committee on Electronic Databases.  
January-March 2002.

Presentation about use of the Internet for instruction and critically evaluating information found on the Internet to a group of teachers at Grinnell Middle School, Grinnell, Iowa.  
August 6-7, 2001.

Presentation to Workshop "Online Resources in Science and Technology" at the School of Library and Information Science, The University of Iowa, Iowa City, Iowa.  
July 12, 2001.

Presentation on the critical evaluation of information (especially in an electronic environment) and ways to select Internet resources for use in or by a class during the "Teaching with Technology Across the Liberal Arts" Workshop at Grinnell College, Grinnell, Iowa.  
June 14, 2001.

Assisted in organizing consortium of 23 Iowa colleges and universities to purchase electronic access (at a discount) to the Web editions of 29 scholarly journals published by the American Chemical Society.  
October-December 2000.

President (December 2000-present), Treasurer (1992-present), Secretary (1997-2000), and member of the Board of Directors (1992-present), Iowa Research and Education Network (IREN).  
Chairperson of the IREN Library Committee--June 1993-June 1994.  
Chairperson of the IREN Community Computing Committee--July 1994-May 1996.  
Chairperson of the IREN Public Relations Committee--  
July 1994-present.  
Member of the IREN Meetings and Special Events and Library Committees.

Proposed and implemented IREN Technology Grants program (to assist one or more Iowa organizations with need to purchase or support the use of beneficial technology).  
First grants awarded April 2000. Second grants awarded April 2001. Third grants awarded May 2002.

September 1999-present (grant program currently suspended).

Managed and maintained WWW pages for the Iowa Research and Education Network (IREN).

<http://www.iren.net/>  
Summer 1994-Fall 2007.

Served as "assistant facilitator" and helped organize Teaching, Learning & Technology Roundtable (TLTR) Workshop sponsored by the Iowa Research and Education Network (IREN) and the American Association for Higher Education (AAHE) at Central College, Pella, Iowa.

June 11-12, 1997

Presented two workshop sessions entitled "Getting Started With HTML" and "Government Information on the Net" at the Iowa Research and Education Network (IREN) Conference at Iowa State University, Ames, Iowa.

June 12, 1996

Presented two sessions entitled "Business on the Internet" at the 6th Annual Marshalltown Area Chamber of Commerce Quality Conference "Building Common Ground ... The Future is Now!" at Iowa Valley Community College, Marshalltown, Iowa.

October 27, 1995.

Presented four workshops entitled "Internet Hands-On" at the North Iowa Libraries Cooperative (NILC) annual summer conference at North Iowa Area Community College, Mason City, Iowa.

August 14-15, 1995.

Presented three-part workshop entitled "Running an Info Server" at the Iowa Research and Education Network (IREN) Conference at Iowa State University, Ames, Iowa.

June 7, 1995.

Presented Telecommunications/Internet workshop (sponsored by Iowa Department of Economic Development) to area business people, educators, and others at Huxley, Iowa.

March 30, 1995.

Presented Telecommunications/Internet workshop (sponsored by Iowa Department of Economic Development) to area business people, educators, and others at Essex, Iowa.

March 28, 1995.

Presented session entitled "Internet for the Classroom" at the

'94 Distance Learning Conference (sponsored by Rural Schools of Iowa, Inc. and Rural Iowa Independent Telephone Association) in Des Moines, Iowa.  
October 27, 1994.

Participated in presenting session entitled "Entry Level Internet" at the Iowa Library Association Annual Conference in Davenport, Iowa.  
October 12, 1994.

Presented sessions entitled "The Internet and Other Electronic Networks: How to Gain Access and Use Them Effectively" and "The Internet Live" at a meeting of the Iowa Library Association's Support Personnel Forum at Grinnell College, Grinnell, Iowa.  
September 27, 1994.

Presented sessions entitled "Internet and Other Electronic Networks: Information Technology for the Present and Future" during Alumni College at Grinnell College, Grinnell, Iowa.  
June 2, 1994.

Speaker, Symposium entitled "Electronic Networks and the Future Relationships of Public, K-12, and Academic Libraries" during meeting of the Council of University of Wisconsin Libraries and Indianhead Federated Library System. Eau Claire, Wisconsin.  
April 25, 1994.

Workshop on the Internet presented to staff members of Stewart Public Library of Grinnell, Iowa at Grinnell College, Grinnell, Iowa.  
March 25, 1994.

One-day workshop on the Internet presented to Library and other staff members of Kirkwood Community College and Mount Mercy College at Mount Mercy College, Cedar Rapids, Iowa.  
March 18, 1994.

Internet demonstrations presented at Iowa Library Association Annual Conference, Iowa State University, Ames, Iowa.  
October 13, 1993.

Participant in Panel discussion ("IREN, the Internet, and Opportunities for Iowa Libraries"), Iowa Library Association Annual Conference, Iowa State University, Ames, Iowa.  
October 14, 1993

Participant, Midwest Council for Academic Technologies (sponsored by Wm. C. Brown Communications, Inc.).

July 1993.

Participant in Panel discussion (Internet), Iowa OCLC Users Group meeting, Loras College, Dubuque, Iowa.  
May 21, 1993.

Member, Interinstitutional Working Group on Electronic Databases (serve as liaison for the Iowa private colleges and universities). Final report delivered May 1993.  
December 1992-May 1993.

One-day workshop on the Internet presented to Library and Computing Services staff members at Central College, Pella, Iowa.  
March 5, 1993.

"Resources and Tools on the Internet", sessions presented at the Iowa Research and Education Network (IREN) conferences at the University of Iowa, Iowa City, Iowa (January 15, 1993), Iowa State University, Ames, Iowa (June 4, 1993), and at the University of Northern Iowa, Cedar Falls, Iowa (January 14, 1994).

Member, Iowa Library Information Network (ILIN) Review Group (for proposed statewide use of Z39.50 protocol to connect existing online library catalogs, etc.).  
Fall 1992-September 1993.

Member, ILL Cost Study Group (undertook cost study of interlibrary lending and borrowing and related matters by Iowa private academic libraries; final report delivered March 1993).  
Spring 1992-Spring 1993.

Chairperson, Iowa Multi-Type Access Group Protocols Committee (Interlibrary Lending and Borrowing).  
March 1991-Summer 1991.

Organizer of document delivery service utilized by academic and public libraries in Iowa from March 1992-June 1996.

Library Selection Committee, Iowa Peace Institute, Grinnell, Iowa.  
Fall 1990-Fall 1992.

"Introduction to Information Science", course taught at the School of Library and Information Science, The University of Iowa, Iowa City, Iowa.  
Summer 1989.

Grinnell College (Grinnell, Iowa) Committees:

Academic Computing Committee

Fall Semester 1990-1996; Chairperson 1992-1993, 1994-1995.

Ad Hoc Committee on the World Wide Web

Fall Semester 1995-August 1996.

Computer-Telephone Hearing Board

Spring Semester 1992-1998, Fall Semester 1999-Spring Semester 2003.

Fringe Benefits Committee

Fall Semester 2000-2003.

Mellon Steering Committee

1995-1998.

Scholarship Selection Committee

Fall Semester 2001-2003.

Science Building Phase 1 and Phase 2 Planning Committees

1992-1995 and 2001-2008.

Tutorial and Advising Committee

Spring 2008.

Watson Selection Committee

2006-2007.

Public Events Committee

2008-2011; Chairperson 2009-2010.

PUBLICATIONS:

Strategian -- The Strategic Guide to Quality Information in

Biology, Chemistry, Computer Science, Mathematics, Medicine, Physics, and Psychology. Available February 15, 1999-present.

<http://www.strategian.com/>

Walker, Henry M. and Engel, Kevin. "Research Exercises: Immersion Experiences to Promote Information Literacy." *Journal of Computing Sciences in Colleges* vol. 21, no. 4 (April 2006): 61-68.

Walker, Henry M. and Engel, Kevin R. "Research Exercises: A Sequenced Approach to Just-in-Time Information Literacy Instruction."

*Research Strategies* vol. 19, no. 2 (2003; published 2004): 135-147.

Engel, Kevin. "The Internet." *ILA/ACRL Newsletter* vol.2, no.3



(November 1992): 1-2.

Engel, Kevin. "Enhanced Document Delivery." ILA/ACRL Newsletter  
vol.2, no.2 (July 1992): 4.

Engel, Kevin R. "The Future of Libraries and Interlibrary  
Services: Our Choice, Not Our Dilemma."  
Journal of Interlibrary Loan & Information Supply vol.2, no.4  
(1992): 57-63.

Co-bibliographer for the following publication:

Broe, Mary Lynn, ed. Silence and Power: A Reevaluation of Djuna  
Barnes. Carbondale, Illinois: Southern Illinois University  
Press, 1991.

HONORS:

Named "honorary member" of Class of 1997, Grinnell College,  
Grinnell, Iowa.

Named "honorary member" of Class of 1993, Grinnell College,  
Grinnell, Iowa.