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Building an e-Science Portal for Librarians: A Model of Collaboration

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Building an e-Science Portal for Librarians: A Model of Collaboration

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The collaboration of biomedical and science subject and technology librarians is crucial to developing an e-Science portal that will provide the essential tools and knowledge for librarians to effectively engage in networked science.

The portal has been developed through the joint efforts of a web development team from the Lamar Soutter Library at UMASS Medical School and advisory and editorial boards made up of science and medical subject librarians from diverse New England research institutions.

Members of the editorial board serve as content editors. Each content editor identifies and aggregates links to resources for a specific focus area. These focus areas include news/events/opportunities; about e-Science, e-Science and Libraries, Current Projects, Science Primers. Through the portal blog, editorial librarians have laid the groundwork for a virtual community of librarians interested in e-Science to post discussions and collaborate.

Editors evaluate content for the portal guided by a set of selection criteria. They aggregate and annotate links to the content, and submit them to the portal coordinator for further review. The portal coordinator and the web development team then plan the organization and layout of this content in the relevant subject area.

News/events/opportunities:
Maxine Schmitt, UMASS Amherst

Highlights current "hot topics," post upcoming events, job and educational opportunities, and the latest e-Science news.

Current Projects:
Amy Stout, MIT

Showcases various e-Science initiatives currently underway, both within individual institutions, and as multi-institutional national projects.

Science Primers:
Andrew Creamer, Simmons GSLIS; Myrna Morales, UMASS Medical School; Juan Omonuyi, Northeastern University; Regina Raboin, Tufts University

Provide links to introductory science subject resources to librarians who may not have a science background or who may be unfamiliar with a particular domain. For each Science Primer page, a content editor has written a brief overview and annotated links to online resources such as glossaries, online guides, open courseware, and multimedia tutorials.

Researchers and Data, Cyberinfrastructure, Policy, Organizations

The e-Science community is the forum of discussion and collaboration among the librarians involved in the project. It serves as a platform for sharing ideas, resources, and best practices in e-Science.

Library roles, data curation, educating librarians and researchers

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