

University of Massachusetts Amherst

From the Selected Works of Marilyn S. Billings

March, 2012

New Roles for Library Faculty Liaisons at the University of Massachusetts Amherst

Marilyn S Billings, *University of Massachusetts Amherst*



Available at: https://works.bepress.com/marilyn_billings/47/



New Roles for Library Faculty Liaisons at the University of Massachusetts Amherst

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Today's Outline

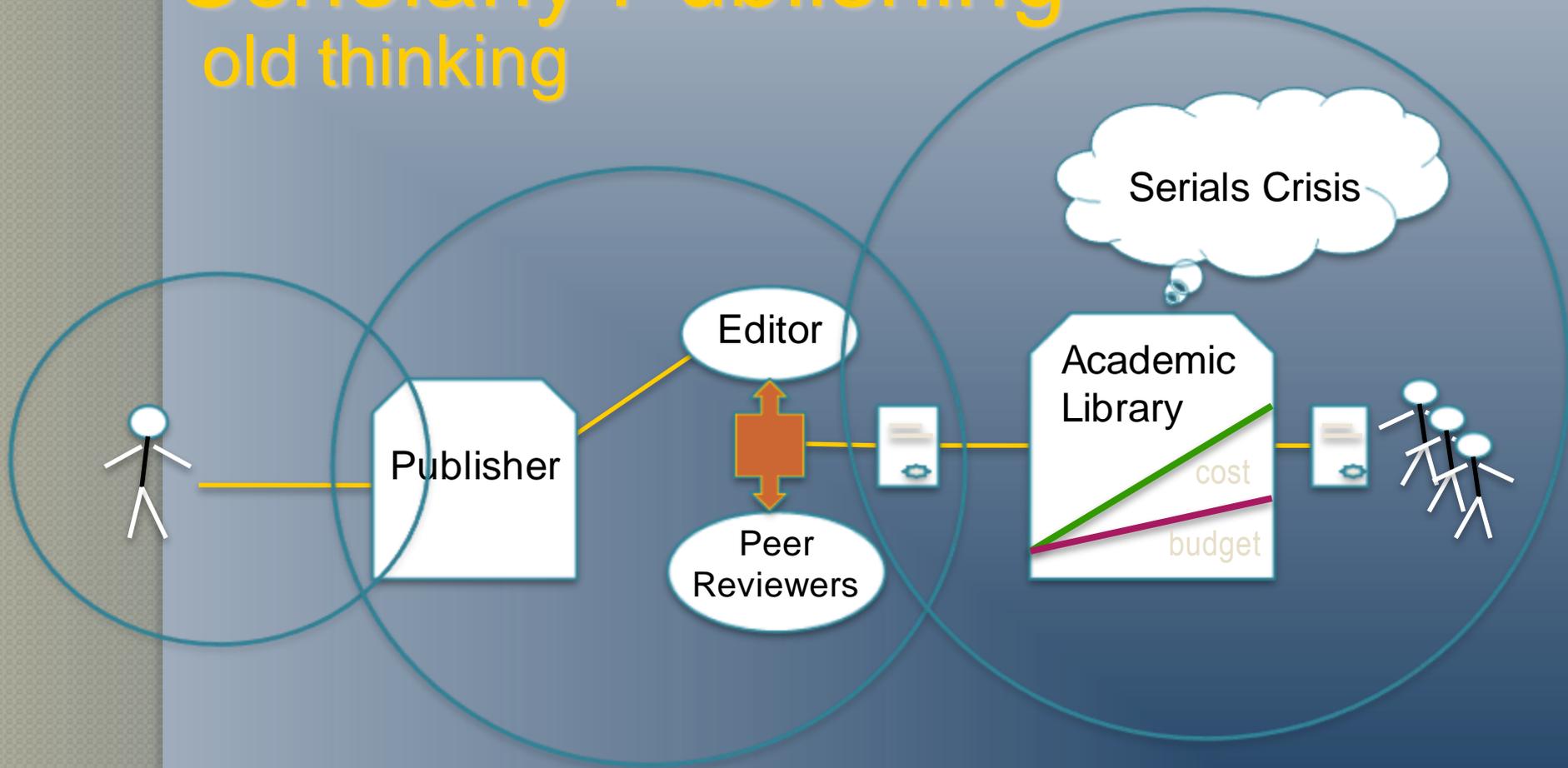
- Introduction
- Scholarly Communication
- Library Traditional Roles
- New Models and Action Steps
 - Institutional Repositories, OA Journals
 - Faculty Challenges
 - Library New Roles
- Open Educational Resources
- Discussion

Scholarly Communication

- Traditional scholarship
 - Monographs
 - Journals
- Increasing amounts of research and scholarship born in digital form
- Need to collect and preserve this material
- Invisibility of non-digital material

Scholarly Publishing

old thinking



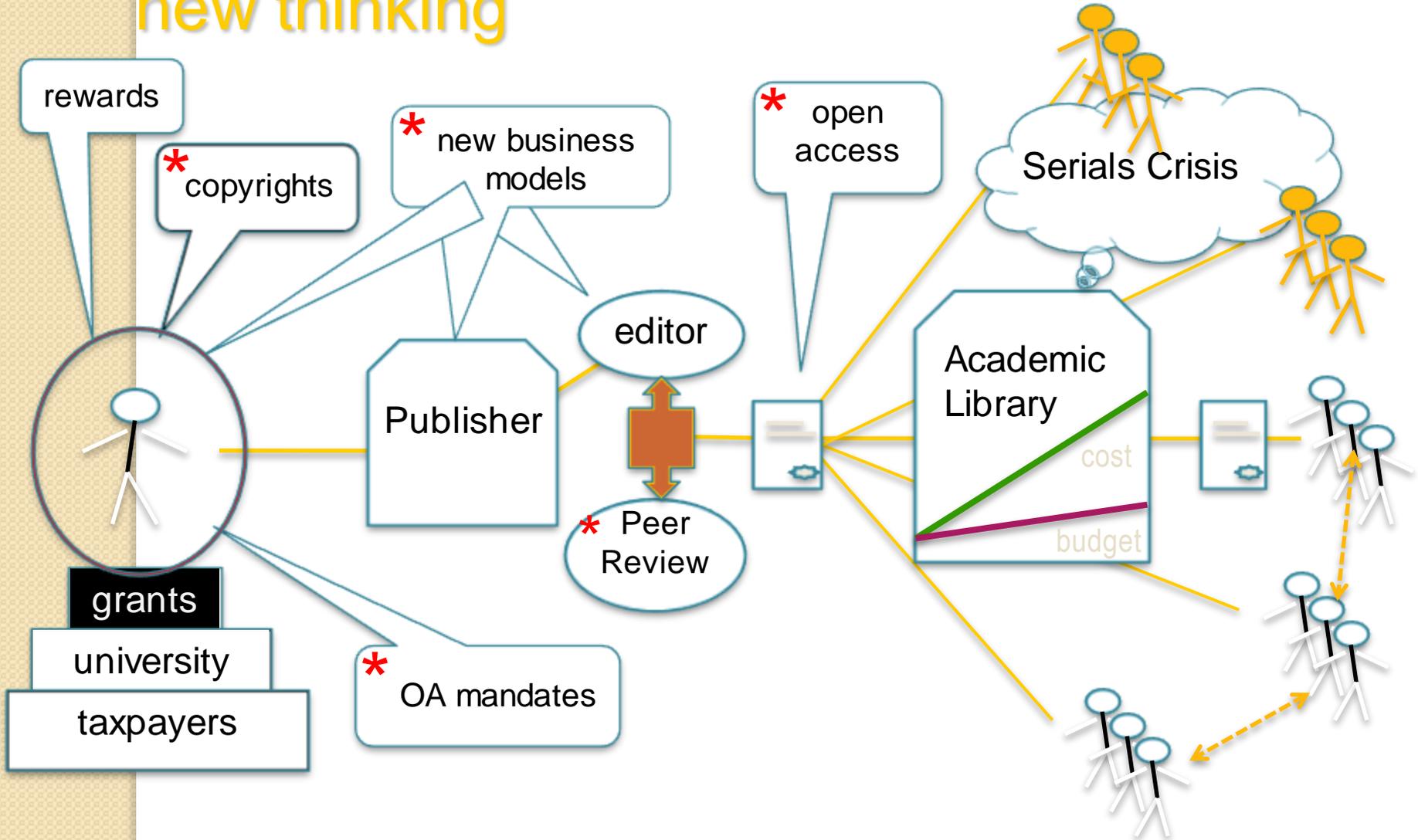
From Lee Van Orsdel's "Basics" ACRL SchCom 101

Library Role in the Academy

- Steward scholarship
- Develop collections
- Organize, provide access to information
- Provide expertise in information literacy
- Educate about copyright, fair use
- Provide research assistance
- Commit to long-term preservation

Scholarly Communications System

new thinking



Scholarly Communication: New Models

- **Institutional repositories**
 - Unified open access to and preservation of the electronic collections of works of members of the institution's community
- **Open access journals**
 - Journals available at no cost to end user
 - May or may not be refereed
 - Typically available in electronic format

Content for IR

- Research and scholarly materials
 - Dissertations, theses, honors projects
 - Working papers, conference papers, preprints, journal articles
- Teaching materials
 - Learning objects
 - Audio and video materials
 - E portfolios
- Community outreach

Contributors & Partners

- Faculty, researchers
- Honors students, undergraduate research
- Archivists and Librarians

- Academic Offices
 - Provost Office
 - Office of Institutional Research
 - Office of Outreach, Cooperative Extension
 - Graduate School

Reported Benefits

- Downloaded more than traditionally published materials ([Davis et al, 2008](#))
- More opportunities for easier collaboration among researchers
- Cited more than restricted (non-open access) materials

Faculty Roles and Open Access

- Faculty Roles
 - Authors
 - Peer-reviewers
 - Editors
- Open access options
 - Creative Commons licenses
 - SPARC addendum

Action Steps for Faculty

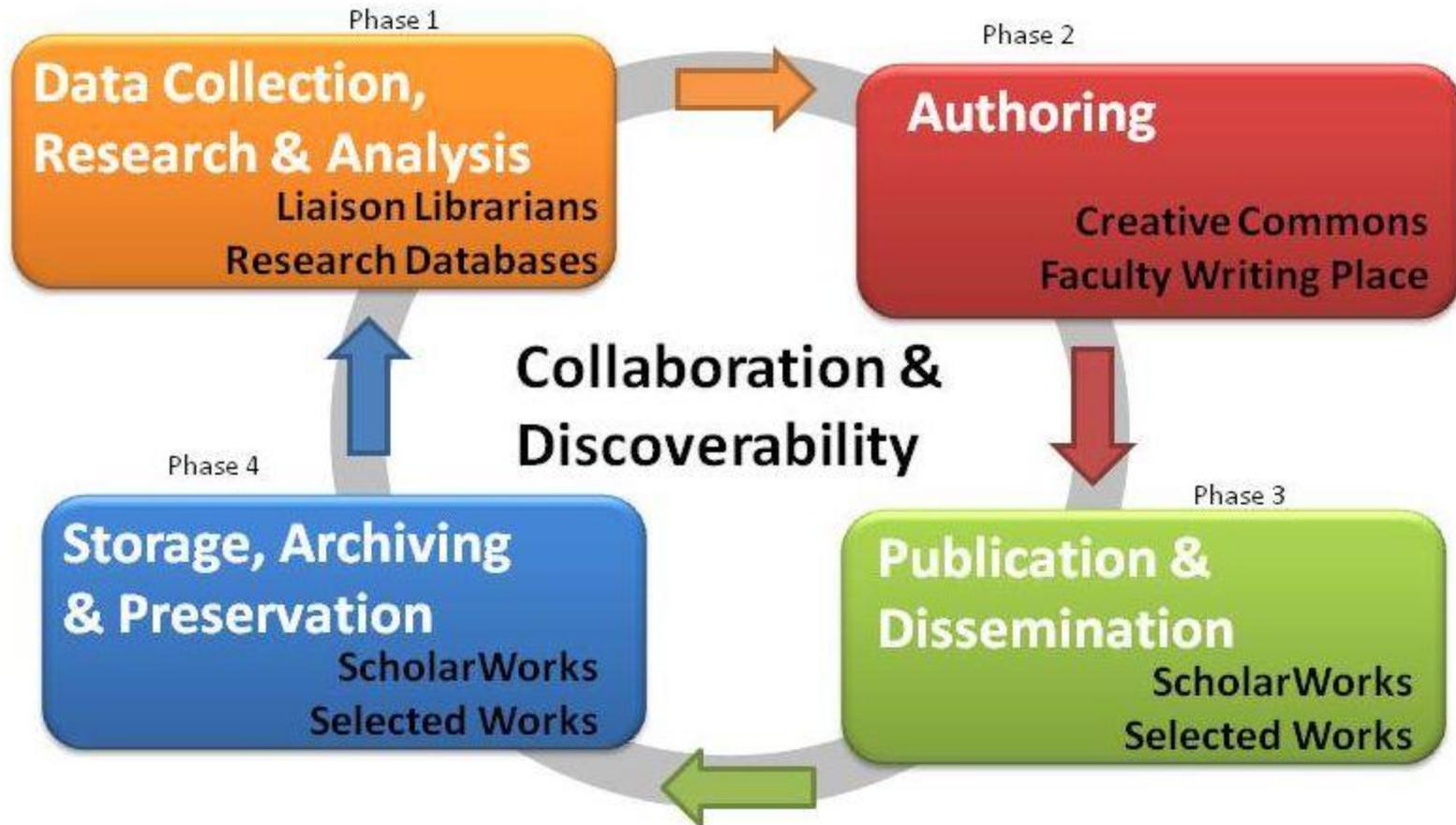
1. Manage copyright / retain author rights
2. Select journals and publishers with access friendly policies
3. Prefer open access grant agencies when seeking funding
4. Self-archive

How are faculty going to address these new roles and potential responsibilities?

Challenges

- Perception of faculty members
 - What value is there in publishing in open access journals?
 - Impact on tenure and promotion?
 - Potential problems with author pays financial model?
- Copyright Issues
 - Who owns the copyright to works published in an open access journal?
 - What can a faculty member do to preserve the right to post a previously published work to an open access journal?

The Scholarly Communication Life Cycle



Transforming Librarian Roles

- Nexus of communication
- Create strategic partnerships
- Promote Open Access initiatives
- Curate digital materials
- Provide expertise on metadata, author rights, usage rights, etc
- Expand liaison role with faculty
- Provide education and workshops

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Scholarly Communication Tags: [author_rights](#), [communication](#), [open_access](#), [scholarly_communication](#)

The process by which scholars and institutions create, disseminate, preserve, and use research results is commonly described as scholarly communication.

Last update: Jun 13th, 2011 | URL: <http://guides.library.umass.edu/scholarlycommunication> | [Print Guide](#) | [RSS Updates](#) | [SHARE](#) [f](#) [t](#) [e](#) ...

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Scholarly Communication Resources

- [SPARC](#)
The Scholarly Publishing and Academic Resources Coalition is an international alliance of academic and research libraries that work together to stimulate the emergence of new scholarly communication models that expand the dissemination of scholarly research.

[Comments \(0\)](#)

Scholarly Communication

Scholarly communication is an umbrella term that describes the many ways in which scholars and researchers share their work:

- Publishing in print and electronic journals
- Archiving their work in digital repositories or on subject-specific websites
- Using email listserv mailing lists and online communities
- Creating new venues for dissemination, especially online

Currently, the field of scholarly communication is undergoing major changes, as open access and copyleft philosophies have begun to impact scholars' attitudes about sharing their work in a major way.

Scholarly Communication Guide

no photo available

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Links:
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Blog feed: Scholarly Communications @ Duke

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- [Who pays for copyright](#)

ScholarWorks@UMass Amherst



Did you know that the [UMass Amherst Libraries](#) provide free services through [ScholarWorks](#) that can help you create and maintain [peer-reviewed e-journals](#), [personal researcher websites](#), and recruit and manage

Manage Copyright

- Retain Author Rights

<http://www.arl.org/sparc/author/>

- Reproduction
- Distribution
- Public performance
- Modification of original work

- Modify publisher contracts

- SPARC Authors Addendum

<http://www.arl.org/sparc/author/addendum.html>

- Creative Commons licenses

<http://creativecommons.org/licenses/>

Journals with Open Policies

- Determine open access journals in your field
 - <http://doaj.org>
- Investigate current publisher policies
 - Sherpa / RoMEO website
 - <http://www.sherpa.ac.uk/romeo.php>
 - Publisher websites
- Faculty roles
 - Author
 - Editor / Editorial board /
 - Peer reviewer

Open Access Funding Agencies

- National Science Foundation
- National Institutes of Health
- Wellcome Trust
- FRPAA (Federal Research Public Access Act) and its impact
<http://www.taxpayeraccess.org/frpaa/>

Self-archiving

- Institutional Digital Repositories
 - Directory of Open Access Repositories
<http://opendoar.org>
 - UMass example - ScholarWorks @ UMass Amherst
<http://scholarworks@umass.edu>
- Disciplinary Repositories
 - arXiv.org <http://arxiv.org/>
 - RePEc <http://repec.org/>
 - Other examples

Selected Works of John J. McCarthy

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My recent work has focused on Harmonic Serialism, a derivational version of Optimality Theory that appears to have several significant advantages over the parallel version.

1977

PDF **CT**, *Proceedings of the Seventh Annual Meeting of the North Eastern Linguistic Society* (1977)

The special status of coronals in consonant clusters.

1979

PDF **Formal Problems in Semitic Phonology and Morphology** (1985)

This study deals with the formal character of phonological representations and rules. Two basic lines...

PDF **On stress and syllabification**, *Linguistic Inquiry* (1979)

Of all the diverse properties of segmental strings, syllable structure is the one that stress...

PDF **CT**, *Proceedings of the Seventh Annual Meeting of the North Eastern Linguistic Society* (1977)

The special status of coronals in consonant clusters.

1980

PDF **A note on the accentuation of Damascene Arabic**, *Studies in the Linguistic Sciences* (1980)



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John J. McCarthy

University of Massachusetts - Amherst

- Distinguished Professor
- Head of Linguistics Department

Contact Information

Curriculum Vitae [PDF]

Search the Selected Works of John J. McCarthy

Open Educational Resources

- Educational materials and resources offered freely and openly for anyone to use and under some licenses to re-mix, improve and redistribute
- Both teachers and learners can share what they know
- UMass Amherst Open Education Initiative

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Open Educational Resources

Last update: Jun 7th, 2011

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Additional Resources

Types of OERs

- Learning objects, units, textbooks, scholarly articles IRRODL.org
- Multimedia objects (Flash etc.) MERLOT
- Courses, programs full curriculum
- Tools, FOSS

[Athabasca University](#) [Canada's Open University](#)
Open Educational Resources from Open Access Week - AthabascaU on Vimeo.

[Comments \(0\)](#)

Useful Links

- [Scholarly Communication LibGuides](#)

Quick Guide

Open Educational Resources



What are Open Educational Resources (OER)?

Open Educational Resources are educational materials and resources offered freely and openly for anyone to use and under some licenses to re-mix, improve and redistribute.

Open Educational Resources include:

- Learning content: full courses, course material, content modules, learning

Additional Resources



Nicole Allen: Make Textbooks Affordable from SPARC on Vimeo.

[Comments \(0\)](#)

OER Information

[7 Things You Should Know About Open Educational Resources](#)

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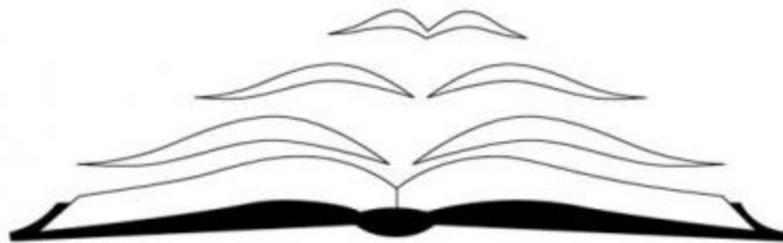
*Trade Adjustment Assistance Community College and Career Training

Creative Commons is Global

Our worldwide network of 100+ affiliates provides local and regional expertise, scaling CC adoption and outreach efforts globally.

Our Vision

Realizing the full potential of the internet — universal access to research, education, full participation in culture, and driving a new era



Community College Consortium for Open Educational Resources

» Shared Knowledge

When educators pool their expertise to create a culture of shared knowledge, everyone benefits. Use of free and open textbooks can lower educational costs for students. Become involved with the open educational resources (OER) movement so that doors to higher education stay open to all. For the latest information, check our [blog](#) and follow us on [Twitter](#).



Adopt Open Textbooks

The **Community College Consortium for Open Educational Resources (CCCOER)** is a joint effort by the [OER Center for California](#), Foothill-De Anza Community College District, the League for Innovation in the Community College, [OCW Consortium](#) and many other community colleges and university partners to develop and use open educational resources (OER) and especially [open textbooks](#) in community college courses. We now have over **200 members** of the OER Consortium. For more details, see the [It Takes a Consortium to Support Open Textbooks](#) article in the *January/February 2009 issue of [Educause Review](#)* magazine.

♦ Read about CCCOER's Path Forward in 2011

[\(click here\)](#)

CCCOER Quarterly Meeting on Feb. 27th at Innovations 2011 was a great success.

Read Una Daly's post about the meeting: [Feb 27 CCCOER Quarterly Meeting: Great Information Exchange](#)

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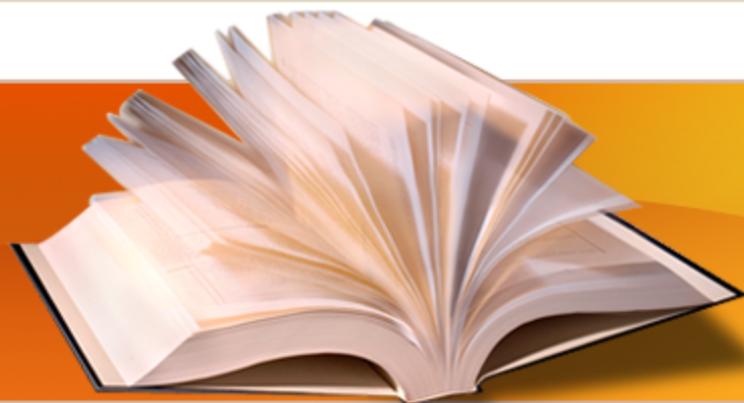
Tweets by OER_Center



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Welcome to College Open Textbooks!



Funded by The William and Flora Hewlett Foundation, College Open Textbooks is a collection of colleges, governmental agencies, education non-profits, and other education-related organizations that are focused on the mission of driving the awareness and advocacy for open textbooks. This includes providing training for instructors adopting open resources, peer reviews of open textbooks, and mentoring online professional networks that provide support to authors who open their resources. Through our community outreach, we have found that open textbooks should be:

- easy to use, get and pass around,
- editable so instructors can customize content,
- cross-platform compatible,
- printable,
- and accessible so they work with adaptive technology.

That's just the short list.

Help us shape and continue to define what open textbooks turn out to be. Your voice will help create open textbook standards and guide

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June 7th, 2011

Open Textbook Adopter Communities: Transforming Teaching and Learning with Open Educational Practices

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June 2nd, 2011

Hats Off to Virginia! (Part 1)[More >](#)

May 26th, 2011

OPEN DOORS AND OPEN MINDS: The future of open education through collaboration

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May 19th, 2011

Open to Innovation: Building Better Textbooks with Eleven Learning

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Anthropology

The Department of Anthropology was established in 1969. At the University of Massachusetts Amherst, the Anthropology Department is a four-field program, each concerned with one of the main branches of Anthropology: Archaeology, Biological Anthropology, Cultural Anthropology, and Linguistic Anthropology.

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Krista Harper, PhD

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Community Engagement in higher education is defined by the Carnegie Foundation for the Advancement of Teaching as *"Collaboration between higher education institutions and their larger communities for the mutually beneficial exchange of knowledge and resources in a context of partnership and reciprocity."*

At UMass Amherst, Engagement creates unique opportunities for scholars to pursue teaching; research, creative or professional activity; and service in ways that benefit their discipline, our institution and our community partners.

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[Cranberry Production Guide](#)

[Cranberry Station Best Management Practices Guide](#)

[Cranberry Station Best Management Practices Guide - 2010 revision](#)

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Conference on Cellulosic Biofuels

Organized by The Institute for Massachusetts Biofuels Research (TIMBR)

Those interested in the Commonwealth's developing biofuels industry are invited to participate in the annual Conference on Cellulosic Biofuels. The conference is hosted by The Institute for Massachusetts Biofuels Research (TIMBR) at the University of Massachusetts Amherst. TIMBR is a growing interdisciplinary research group focused on expanding biofuels research on the Amherst campus and enabling translational research through strategic partnerships between academia, industry, and state and federal government (www.ecs.umass.edu/timbr).

During the conference you will hear about the latest developments in biofuels research, learn about the opportunities that lie ahead for biofuels in the region from state policy makers, and connect with others from industry, academia, and government who are eager to expand their network of partners and collaborators in the biofuels industry. Topics covered will include emerging research in catalytic and microbial routes to biofuels, the Massachusetts biofuels industry, and more.

Click here to see the [1st Annual Conference on Cellulosic Biofuels, 2008](#)

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Rasenna: Journal of the Center for Etruscan Studies University of Massachusetts Amherst



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For more information about Rasenna and the Center for Etruscan Studies please contact Anthony Tuck or Rex Wallace.

Current Issue: Volume 2, Issue 1 (2009)

Book Reviews



Review of Giovanni Colonna & Daniele F. Maras, *Corpus Inscriptionum Etruscarum* II, 1, 5 et addit. II, 2, 1

Rex E. Wallace



Review of Vedia Izzet, *The Archaeology of Etruscan Society*

Eric Poehler

Notes or Reports



Italian Prehistory and the Emergence of the Civic Museum

Elisabetta Cova



The Conundrum of the Workshop OR Etruscan Utilitarian Ceramics: A Compositional Analysis

William Gilstrap and Anthony Tuck

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UMass Institute for Global Health

The IGH conducts collaborative research projects designed to develop effective programs and policies to alleviate pressing global health problems and provides a range of educational opportunities for US and international personnel seeking advanced training in the global health issues.

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