Open Access Services, Resources, and More

Andrew Waller
"Training Thursday"
October 15, 2009

What We're Going To Cover

- Open Access basics
- Finding Open Access content
- The LCR Open Access "suite"
- The LCR Open Access mandate
- Open Access Week (Oct. 19-23)

Open Access Basics

- Definition
- The two "roads" of OA
- Some benefits of OA

Basically, Open Access Is...

- Free access over the Web for users to scholarly material, chiefly peer-reviewed journal content at present
- Are starting to see more OA monographs,
 OA data, OA grey literature, etc.
- Usually accompanied by greater rights for the authors of that content
- Usually free of many of the copyright and use restrictions that Toll-Access (TA) content often features

The Two "Roads" Of OA

- Author self-archiving ("green" OA)
- Open Access publishing ("gold" OA)

Author Self-Archiving: Green OA

- Involves the author (or their representative) depositing a preprint and/or post-print in an institutional and/or subject repository; could also be a book, a book chapter, data, etc.
- Can work alongside traditional publishing
- Most publishers are OK with putting articles in repositories
- Many funders and universities/faculties/departments now mandate that the published results of research have to be deposited in an open access repository
- Repositories also add an element of curation and preservation for the content

Open Access Publishing: Gold OA

- Mostly deals with journals but other OA formats are emerging
- Can be newly-created OA journals or "toll access" journals that are converted to OA
- Some publishers offer "hybrid" OA journals; individual articles in an issue are made openly accessible
- The main question is how to pay for gold OA; many methods are employed to do this

Some Benefits Of OA

- Increased access
- Increased citations (probably)
- More author control
- Reduced costs for libraries (?)

Finding Open Access Content

- OA content is easily searchable; it can be found via Google, Google Scholar, Scopus, OAlster (http://www.oaister.org/ repository search engine), many abstracting and indexing tools, etc.
- OA articles can be found in fulltext 3rd-party aggregators
- Directory of Open Access Journals (DOAJ) (<u>www.doaj.org</u>)
- OA collections are link resolver (e.g. SFX) and MARC record service (e.g. Serials Solutions) targets e.g. DOAJ is a target

The LCR Open Access "Suite"

- Open Access Authors Fund
- Institutional Repository (DSpace)
- University of Calgary Press
- Synergies
- Digitization

Open Access Authors Fund

- http://library.ucalgary.ca/services/forfaculty/open-access-authors-fund-0
- Pays some OA journal processing fees for U of C authors
- \$100,000 CAN
- In year two
- 1st of its kind in Canada, 6th in the world

Institutional Repository

- https://dspace.ucalgary.ca/
- In place since March 2003
- 2nd largest university repository in Canada after the University of Toronto

University of Calgary Press

- http://www.ucalgary.ca/UP/
- The Press is moving from print-only into a variety of publishing options, including OA
- Has a few OA journals and is investigating Open Monograph series

Synergies

- http://www.synergiescanada.org/
- http://www.synergiesprairies.ca/
- Initial focus is to move Canadian humanities and social sciences journals to the online environment
- Some journals will be OA from the start
- Synergies assists interested journals in the transition to OA

Digitization

- http://lcr.ucalgary.ca/digitization
- LCR has digitized a great deal of content and made it openly accessible
- Includes photographs, archival records, community histories, newspapers, bylaws, and much more

The LCR Open Access Mandate

- http://library.ucalgary.ca/openaccess/libraries-cultural-resources
- Passed by LCR Academic Council in spring 2009
- 1st mandate among a library group in Canada, the 2nd of that nature anywhere, and the 79th mandate of any sort worldwide

Open Access Week

- http://www.openaccessweek.org/
- October 19-23, 2009
- Builds on OA Day in 2008

OA Week and LCR

- http://library.ucalgary.ca/services/faculty/open-access/open-accessweek-2009
- Displays: MacKimmie Library Link,
 Netspeed conference, branches
- Daily info in UToday and elsewhere
- Presentation by Leslie Chan, founder of Bioline International

Questions? Discussion? Searching?

