IR's and Digital Commons:

A Brief Primer

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Outline

What is an "institutional repository?"



What is an IR?

"A set of **services** that a university offers to the members of its community for the management and dissemination of digital materials created by the institution and its community members."

Clifford Lynch, ARL Bimonthly Report 226, Feb 2003



What is an IR?

- "..."Institutional repositories...respond to two strategic issues facing academic institutions:
 - they provide a central component in reforming scholarly communication by stimulating innovation in a disaggregated publishing structure; and
 - they serve as tangible indicators of an institution's quality, thus increasing its visibility, prestige, and public value."

Raym Crow, 2002 SPARC White Paper

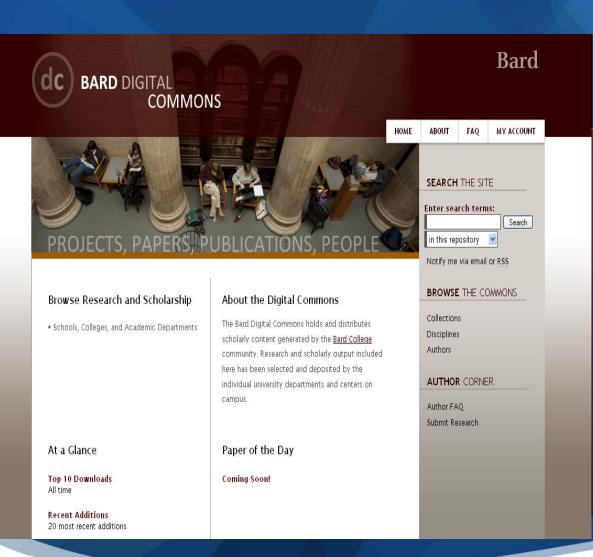


Digital Commons is:

- An Institutional Showcase aka: "IR"
 - Collect, manage, then <u>disseminate</u> intellectual output of the institution
 - Vibrant, growing, dynamic...
- Built on a Commercial grade publishing platform
 - Apply structure to content, e.g. create an e-journal
 - Submission management, including workflows
 - Editorial tools, including peer-review workflows



Results in a beautiful place



- Portal for all your content
- Institutional branding
- Unique design for each journal or event
- No limits on size of repository
- Google analytic reports and Monthly reports to authors with download counts for all submission
- Professional backup and failover strategy

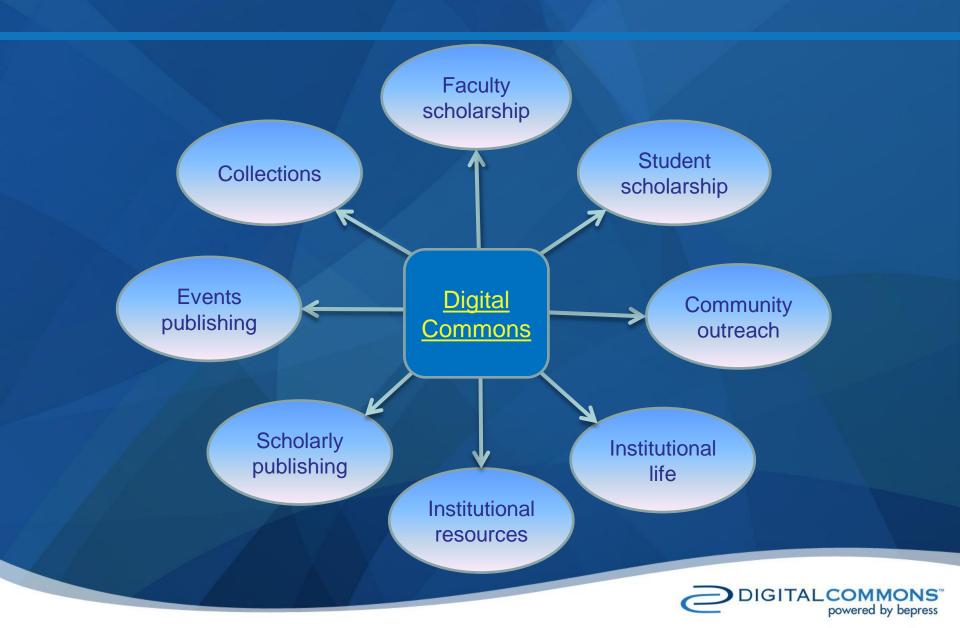


Digital Commons is:

A Fully hosted **service**, enabling our customers to focus on delivering publishing-related services to campus stakeholders and not a complex set of IT projects!



The Hub of Intellectual Output



Examples of Faculty Scholarship

Articles: (ILR) at Cornell University

E-journals: McMaster University

Conferences: <u>Interprofessional Case Conference</u>

Monographs/Books: Dictionary of Invertebrate Zoology

Datasets: Southern Illinois University - Carbondale

Collaboration: <u>University of Pennsylvania: CUREJ</u>

SelectedWorks: Cal Poly: SelectedWorks





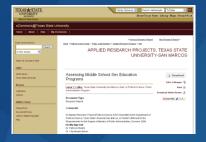
Benefits:
Self Promotion
Collaboration
Access/Discovery
Preservation



Examples of Student Scholarship

ETDs:









Capstone Projects:



Preservation:



E-journals and conferences:









Examples of Community Outreach

External

Babson College: STEP Project

<u>University of Nebraska: Community engagement</u> <u>University of Massachusetts Amherst: Community engagement</u>

Internal

UTexas Grad School of Biomedical Sciences News
Pacific University: repository annual report
Thomas Jefferson Dept of Surgery: Surgical
Solutions





Examples of Collections



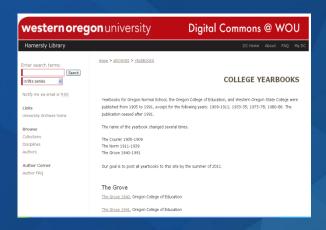








Institutional life













Digital Commons: a full service offering

- Client Services
 Free IR managers from the headaches of technically supporting users of the platform
- Outreach
 Facilitate the sharing
 of best practices for IR success
- Development
 Provide continuous upgrades and enhancements driven by subscribers





Why a showcase?

Summary of Benefits

Institutional Memory

Preservation

Access/Discovery

Consolidation

Introspection

Public Advancement

Open Access

Regional Collaboration

Faculty Advancement

Self-promotion

Collaboration

Institutional Advancement

Brand

Promotion

Investor Relations

Development (Funding)

Recruitment: students &

faculty



