Using open access to expose digital assets to the research and learning communities

Brief overview of the types of FSU open access (OA) materials, resources, and OA repositories
TABLE OF CONTENT

- Types of Open Access (OA) materials
- Types of Open Access (OA) materials currently available in FSU libraries OA repositories
- Types of Grey Literature (i.e. non-traditional publishing, preprints, conference reports, etc.)
- FSU Libraries OA materials and grey literature
- OpenDOAR - The Directory of Open Access Repositories
- Preservation example - FSU OA faculty research
- Horizon Issues
TYPES OF OPEN ACCESS (OA) MATERIALS
Types of Open Access (OA) materials currently available in FSU Libraries OA repositories
Types of Grey Literature (i.e. non-traditional publishing, preprints, conference reports, etc.)

- GreyNet International (2/3 of respondents to the Grey Literature Survey 2004 best described following document types)
  - [http://www.greynet.org/greysourceindex/documenttypes.html](http://www.greynet.org/greysourceindex/documenttypes.html)
    - Note: addition or deletion to list are consider via contact Grey Literature Network Service [infor@greynet.org](mailto:infor@greynet.org).
FSU Libraries OA materials and grey literature

- FSU electronic theses and dissertations (ETDs)
  - [http://etd.lib.fsu.edu/ETD-db/ETD-browse/browse](http://etd.lib.fsu.edu/ETD-db/ETD-browse/browse)
  - Currently, 3811 available FSU ETDs

- FSU Libraries Digital Collections
  - [http://digitool.fcla.edu/R/?LOCAL_BASE=GEN01-FSU01&pds_handle=GUEST](http://digitool.fcla.edu/R/?LOCAL_BASE=GEN01-FSU01&pds_handle=GUEST)
  - Currently, 13331 available “digitized” and “born digital” digital objects

- Both FSU OA repositories are registered with and available via OpenDOAR
OpenDOAR – the directory of Open Access repositories [http://www.opendoar.org/]

OpenDOAR is an authoritative directory of academic open access repositories. Each OpenDOAR repository has been visited by project staff to check the information that is recorded here. This in-depth approach does not rely on automated analysis and gives a quality-controlled list of repositories.

As well as providing a simple repository list, OpenDOAR lets you search for repositories or search repository contents. Additionally, we provide tools and support to both repository administrators and service providers in sharing best practice and improving the quality of the repository infrastructure. Further explanation of these features is given in a project document [Beyond the list].

The current directory lists repositories and allows breakdown and selection by a variety of criteria – see the Find page – which can also be viewed as [statistical charts]. The underlying database has been designed from the ground up to include in-depth information on each repository that can be used for search, analysis, or underpinning services like text-mining. The OpenDOAR service is being developed incrementally, developing the current service as new features are introduced. A list of upgrades and additions is available.

Developments will be of use both to users wishing to find original research papers and for service providers like search engines or alert services which need easy-to-use tools for developing tailored search services to suit specific user communities.

OpenDOAR is one of the SHERPA Services including ReMIND and JULIET, run by the Centre for Research Communications (CRC). Current development work is currently funded by JISC, with contributions from the CRC host organisation, the University of Nottingham.

OpenDOAR has also been identified as a key resource for the Open Access community [K.B. Oliver & R. Swain, 2006 - PDF] and identified as the leader in repository directories in a study by Johns Hopkins University. OpenDOAR was one of the services which contributed to SHERPA being awarded the 2007 SPARC Europe Award for Outstanding Achievements in Scholarly Communications.

More information on the project is available on this site through the About page.

© 2006-2010, University of Nottingham, UK. Last updated: 06-Sept-2010
Preservation example - FSU OA Faculty Research - Biological Science
Preservation example - FSU OA faculty research - biological science cont.
HORIZON ISSUES

- Develop Metadata, Data, Content, Submission, and Preservation Policies
  - Register policies for both OA repositories in OpenDOAR & develop OAI base URLs

- Develop OA Repository Material Archiving
  - Register policies with ROARMAP (Registry of Open Access Repository Material Archiving Policies)
  - [http://www.eprints.org/openaccess/policysignup/](http://www.eprints.org/openaccess/policysignup/)

- Publish, promote, and preserve FSU faculty research

- Digital Curation (Preservation) Policies

- Continue to strive to develop FSU OA resources, scholarly communication & electronic publishing
THANK YOU

- Questions, comments, and feedback.
- Contact via psmithii@fsu.edu for references.