Minute Madness
Please join us at the Poster Reception

Kaisa House

(about a 10-15 minute walk – see map in back of program guide)

6:30-9:00

Vote for the best poster!
#110
Open African Reference Pathology Data Center
Misaki WAYENGERA, Thomas SCHRADER
Open African Reference Pathology Data Center

Misaki Wayengera (Uganda) & Thomas Schrader (Germany)
Exposing usage and workflow in a DSpace repository

Ben Steinberg
Exposing usage and workflow in a DSpace repository

DASHBOARD

<table>
<thead>
<tr>
<th>View</th>
<th>Edit</th>
<th>Outline</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Collections:
al

- **253** new items this week; weekly median this quarter 178
- **5935** downloads yesterday; average per day this quarter 6664
- **46.4%** participation; 3219 of 6935 faculty have at least one work in DASH
- **13.3%** coverage; DASH contains 1351 of 10132 WoS articles, 2009-12

- **263** items entered workflow this week; weekly median this quarter 181
- **1291** actionable items (graph), 6.9% of the total; available=17411
- **19** median days to completion; mean=94, mode=0
- **86.5%**

(updated 5/12/2014, 2:41:22 PM)

About the DASHBOARD
#119

From KAPTUR to VADSR: Exploring Research Data Management in the Visual Arts

Robin Burgess
From KAPTUR to VADS4R: Exploring Research Data in the Visual Arts

Http://www.vads.ac.uk/kaptur and http://vads4r.vads.ac.uk

Robin Burgess (r.burgess@gsa.ac.uk)
#120

HIMALDOC: A Tool for a Regional Open Repository on Sustainable Mountain Development Issues in the Hindu Kush Himalaya

Anil Kumar Jha
HIMALDOC
A Multipurpose Tool for a Regional Open Repository on Sustainable Mountain Development Issues in the Hindu Kush Himalaya

Himalaya

Downstream river basins
Himal Kush Himalayan region

Linking and access

HUC Libraries
Repositories (OA Compliant)
BibHarvest
Metadata

Other repositories
BibConvert

Interactive Submissions
WebSubmit

Space and authority

Visit HIMALDOC and carry out integrated search of all the libraries at once

Anil Kumar Jha
anil.jha@icimod.org
www.icimod.org/himaldoc
Office File Formats – What’s to be Done?
Alex Garnett
Oh, dammit

Aw crap

Not again

Oh, dammit

Sorry, did you want track changes?

Can anyone hear me? I think I'm trapped in a parallel universe.
A Survey about Integration of Journal Systems with Repositories in Brazil

Ronnie Fagundes de Brito, Milton Shintaku, Washington Luiz Ribeiro de Carvalho, Diego José Macedo
A Survey about Integration of Journal Systems with Repositories in Brazil

Open Access Movement has two major channels to spread scientific documents without barriers: repositories and open e-journals.

Thus, journals publish scientific knowledge, while repositories preserve and proffer access facilities, complementing each other.

Integration between these two systems may be performed by a communication protocol called SWORD (Simple Web Service Offering Repository Deposit). However, this protocol is not always known or used.

In this context, the present study provides an overview of the adoption of the SWORD protocol in Brazil, revealing little adoption among journals and repositories, even when they are bound to the same institution. However there is the intention of future use despite the lack of technical documentation available in Portuguese.
‘Just how (re)usable is Research Data? A legal perspective’ - A poster summarizing the recommendations of the OpenAIRE legal and licensing study.
Najla Rettberg, Nils Dietrich, Thomas Margoni
REUSE OF RESEARCH DATA

What exceptions?

License your data!

Legal Risks??
#140

Recommendations for Preservation Data Policies

Juha Lehtonen, Heikki Helin, Suenje Dallmeier-Tiessen, Mariella Guercio, Patricia Herterich, Kirnn Kaur4, Artemis Lavasa, Riina Salmivalli
Recommendations for Preservation Data Policies

- Summary of selected recommendations for data policies concerning digital preservation.
- Based on both desktop research and online survey conducted by the APARSEN project during autumn 2013.

www.aparsen.eu
tiny.cc/data-policies
#143
Supporting the creation, management, and long-term preservation of social science research data
Astrid Recker, Laurence Horton, Alexia Katsanidou
Supporting the creation, management, and long-term preservation of social science research data

The CESSDA Training Centre

Digital Preservation
For archivists, data librarians, data repository managers and staff

Research Data Management
For researchers, data managers, principal investigators

Data Discovery
For anybody searching for data

http://www.gesis.org/en/admtc
Envia – a repository for environmental information access and discovery
Stephen John Andrews
Envia – a repository for environmental information access and discovery
#154

Theses and Dissertations Digital Library: Ten years of Open Access and Open Archives in Brazil

Diego José Macedo, Ronnie Fagundes Brito, Milton Shintaku, Washington L. Ribeiro de Carvalho Segundo
Open Access and Open Archives are approaches for scientific information dissemination that can be supported by different software platforms.

These platforms need to be integrated if a repositories federation is desired. However, this integration deals with different metadata schemes that need to be normalized and integrated in order to allow information systems to share data.

The Brazilian Digital Library of Theses and Dissertations is an example of such integration systems and it is presented in this paper. Its underlying system’s architecture is presented, as well as the type of documents stored, the amount of participant repositories along the time and its geographical distribution.

Finally, the Brazilian Digital Library of Theses and Dissertations is shown as an example of integration of Brazilian scholar production in federated repositories.

**Geographical distribution of repositories**

**Brazilian Digital Library of Theses and Dissertation’s architecture**

**BDTD document types/records**

- Doctoral theses: 73,000
- Master Theses: 20,160
Designing a Bit Preservation System
Ben Wallberg, Jennie Levine Knies, Babak Hamidzadeh
Designing a Bit Preservation System

- Begin with high-level requirements
- Broad definition of preservation
- Preservation of active data poses challenges
- Evaluation of existing systems just beginning
#167

ZENODO - an open dependable home for the long-tail of science

Lars Holm Nielsen, Tim Smith, Chris Erdmann, Tibor Simko
zenodo.org

- dependable home for your research papers and data
- new developments: GitHub bridge for software archiving

https://guides.github.com/activities/citable-code/
Tag Cloud of Search Queries for Repository System
Toshihiro Aoyama, Yuta Suzuki, Kazutsuna Yamaji
Tag Cloud of Search Queries for Repository System
Handshake ecosystem for Educational Contents between Institutional Repository and OER based Repository

Kazutsuna Yamaji, Hiroshi Kato; Toshihiro Aoyama, Tsuneo Yamada
Handshake Ecosystem for Educational Contents between Institutional Repository and OER based Repository

by Kazu Yamaji, National Institute of Informatics, JAPAN

Future Plan

Learning Materials in IRs by OAI-PMH

OAI-PMH by junii2 format

Other IRs in Japan

Repository Cloud Service in Japan

Powered by OER Asia Harvester

Powered by GLOBEreferatory.jp

A Univ OCW Repo

B Univ OCW Repo
OCR Correction Tool for Linguistic Corpora
Jussi-Pekka Hakkarainen, Esa-Pekka Keskitalo
OCR EDITOR FOR LINGUISTIC CORPORAS

Esa-Pekka Keskiito & Jussi-Pekka Hakkarainen | National Library of Finland, firstname.lastname@helsinki.fi

ALTO XML editor

Crowdsourcing
• Correction
• Language tags
• Other tags

Rare letters

Published in Dspace
#188

ORCiD – Membership and implementation at Chalmers University of Technology

Urban Andersson, Martina Ramstedt, Susanne Hansson
Create and connect your ORCID to Chalmers

This is where you as a researcher at Chalmers create a new ORCID and connect it to Chalmers. If you already have an ORCID, just connect it to Chalmers.

Create a new ORCID  Connect existing ORCID

What is ORCID?
Open Researcher & Contributor ID (ORCID) is an international directory of unique IDs of researchers.

ORCID website »

Need help?
Problems signing in or questions about your ORCID connection to Chalmers? Contact us by email.

Get support »

ORCID at Chalmers
Chalmers now offers researchers help with creating an ORCID and connecting this with the local research infrastructure at Chalmers.

View details »
#191
20 Ways to Reuse Repository Metadata
Lucy Ayre, Natalia Madjarevic
20 ways to reuse repository content

Leveraging connections to external services and encouraging the reuse of repository content. We share methods used in LSE Research Online and more...

OPEN ACCESS DIGITAL FILES
Research papers including AAMs and permitted publisher PDFs, theses, images, blogs, reports, grey literature, learning objects

DESCRIPTIVE METADATA

ANALYSING USAGE
1. Statistics packages eg. EPrints IRStats2
2. Link records to external altmetric services and find out how content is discussed on social media, in the news and government documents eg. Altmetric.com
3. Google Analytics usage data to assess traffic sources, referrals and bounce rate
4. Benchmark usage across institutions by exposing data eg. IRUS-UK

INTEGRATING WITH INTERNAL SERVICES
5. Adding repository content as a data source to a unified resource discovery tool eg. Primo
6. Current Research Information Systems (CRIS)
7. Populating staff profile or webpages publication lists

EXPORTING
8. Export records to reference management software
9. Transferring records eg. for a researcher moving institutions
10. Exporting records to populate academic profile pages, eg. Google Scholar Citations

SHARING THROUGH SOCIAL MEDIA AND ALERTS
18. Social media sharing tools eg. AddThis
19. Setting up automatic tweets of new content on Twitter via @LSEResearchOnline
20. RSS feed subscriptions for author, search results and latest addition alerts

ENHANCING METADATA AND REPORTING
14. Metadata enhancements to record funding information eg. RIOXX, V4OA
15. Becoming OpenAIRE compliant and providing data for monitoring open access in Europe
16. Bibliographic metadata used to report to funders eg. HEFCE and EPrints REF 2014 Bazaar package for UK research reporting
17. Adopting a reliable author name authority eg. ORCID

HARVESTING BY OTHER DATABASES
11. Subject repositories eg. Research Papers In Economics (RePEc)
12. National repositories eg. EThOS for theses
13. International OA aggregating repositories eg. CORE

Lucy Ayre @elastic
Natalia Madjarevic @nataliafay
@LSELibrary
lseresearchonline@lse.ac.uk
#192
A Rights Expression Language for Federated Repositories
Stacy Konkiel, Jennifer A. Liss, Juliet L. Hardesty
A Rights Expression Language for Federated Repositories

Stacy Konkiel, Impactstory
Jennifer A. Liss, Indiana University Libraries
Juliet L. Hardesty, Indiana University Libraries

Researchers can retrieve content from federated repositories but how can they contribute their own?
#194

Interoperability and Services Through Shared Identifiers

Suenje Dallmeier-Tiessen, Laura Paglione, Sebastian Peters, Ryan Scherle
Organization list from Ringgold (an ISNI Registrar)

External IDs (DOIs, ISBNs, ISNIs, PubMed IDs, etc)

Other Person IDs (Scopus ID, ResearcherID, ISNIs, Institution IDs, etc)

Funding agency list consistent with FundRef

Search & link Wizards

- ANDS Registry
- CrossRef Metadata Search
- DataCite Metadata Store
- Europe PubMed Central
- ResearcherID
- Scopus
- ISNI number & ISBNs
- ÜberWizard (funding)
Introducing the new and improved DMPTool
Sarah Shreeves
The New and Improved DMPTool!

Log in with institution credentials (Shibboleth)

Dashboard displaying current plans owned & co-owned & under review

General data management resources

Institution-specific resources

Funder-provided information & plan outline

Suggested answers & help text

Space to answer questions

ALFRED P. SLOAN FOUNDATION

Open Repositories 2014 – Helsinki
#206

A museum object repository using LIDO schema

Masaharu Hayashi, Hiroshi Horii, Misato Horii, Yoshihiro Takata, Kazutuna Yamaji, Hiromi Ueda, Taro Furuhata
A Museum Object Repository using LIDO Schema

Unreachable or Difficult to Find Museum Objects in Univ.

Reachable and Easy to Find Museum Objects in Univ.
#207
Leveraging open access for integrating repository data at Indiana University Libraries
Juliet L. Hardesty
Leveraging open access for integrating repository data at Indiana University Libraries

Juliet L. Hardesty, Indiana University Libraries

How can you open descriptive data from a repository and make it discoverable, accessible, and combinable based on the user’s needs?
#223

Software and Code Finder: making research outputs visible

Paula Callan, Philippa Broadley
Where is the software?
Building a Metadata Repository for Software and Code Generated by QUT Researchers

Paula Callan and Philippa Broadley
Queensland University of Technology
Brisbane Australia
SimpleREST - RESTful DSpace API
Anis Moubarik
SimpleREST

- REST-interface for DSpace 3.x
- Works as an java webapp on top of DSpace
- Supports JSON and NLF-XML format
- Supports creating, reading, updating and deleting of items, users and collections
- Uses Restlet framework
- Mockito, Jetty and JUnit used for testing.
#239
Open Access Button
Nancy Pontika
Help us map the research we cannot access

This map displays people being denied access to research they both need and paid for. Using the Open Access Button will make your individual moments of injustice and frustration visible to the world. Go to openaccessbutton.org to explore the map further and tell the world you are being denied access to knowledge.
#240

Heading for Open Science: Filling the Knowledge Gap

Birgit Schmidt, Eloy Rodrigues, Iryna Kuchma, Ivo Grigorov, Petr Knoth
Heading for Open Science: Filling the Knowledge Gap

Facilitate Open Science Training for European Research
OpenAIRE Guidelines for Literature Repositories, Data Archives and CRIS managers
Pedro Principe, Najla Rettberg, Eloy Rodrigues, Mikael Karstensen Elbæk, Jochen Schirrwagen, Lars Holm Nielsen, Nikos Houssos, Brigitte Jörg
OpenAIRE Guidelines for LITERATURE REPOSITORIES, DATA ARCHIVES AND CRIS MANAGERS

How do they work?
Identification of Open Access and funded research results by OAI-Sets and controlled vocabulary terms in the metadata.

How to get involved?
Find and discuss the guidelines at: guidelines.openaire.eu
Test and register the repository at: validator.openaire.eu
Find support and more info at: www.openaire.eu
#247

E-thesis repository – processes and data

Joonas Kesäniemi
T-THESIS repository – processes and data

• Using DSpace xmlworklow to support thesis assessment process
• **See** what is needed to make the integrated system tick
• **Learn** the unexpected uses for process related data
• **Hear** the vision for open linked university data

**Now in technicolor!**
#248
Repository Junction Broker
Muriel Mewissen, Ian Stuart, Christine Rees, Peter Burnhill
Delivering Open Access Content to Institutions

1. RECEIVE DATA
   Customise importers to support supplier format

2. PROCESS DATA
   Transform supplier metadata to our format, exposing selected fields including embargo, grant, and funder's code

3. STORE DATA
   Allow transfer of back catalogue when joining

4. SEND DATA
   Support SWORD for delivery and email for notification

5. EXPOSE OA DATA
   Expose OA Data: GUI and API, access to catalogue enables search by author, repository, and funder

Jisc Publications Router

Author

Publishers

Subject Repository

Institutional Repository

CRIS

Institutional Repository

Subject Repository
Institutional Repository ecosystem in Japan, IRDB and JAIRO Cloud

Akira Maeda, Hiroshi Kato, Nanako Takahashi, Yukinae Yoshida, Kumi Ushirosako, Kazutsuna Yamaji
Institutional Repository Ecosystem in Japan: IRDB and JAIRO Cloud

Akira Maeda, Hiroshi Kato, Nanako Takahashi, Yukinae Yoshida, Kumi Ushirosako, and Kazutsuna Yamaji
National Institute of Informatics, Japan

- IRDB (Institutional Repositories DataBase) provides integrated linking to external systems among more than 400 institutional repositories in Japan.
- JAIRO Cloud is a SaaS-type cloud service for institutional repositories.

IRs in Japan

- Increased need for IR creation by universities

IRDB

- Metadata harvesting
- Linking

JAIRO Cloud

- Repository
- Repository
- Repository
- Repository

National Diet Library of Japan (NDL):
Doctoral thesis deposit system

Japan Link Center (JaLC):
DOI registration system

Enhanced usefulness of IRs

indistribution of scholarly information

Open Repositories 2014 – Helsinki
#253

An Open Source, DDI-based Curation System for Social Science Data

Ann Green, Jeremy Iverson, Niall Keleher, Limor Peer, Dan Smith
An Open Source, DDI-based Curation System for Social Science Data

Limor Peer, Ann Green, Niall Kelcher, Jeremy Iverson, Dan Smith

[Email addresses]

Help is on the way...

Source: [Screenshot](http://media.licdn.com/mpr/mprp20001b90a3090e4c3.jpg)

### Status for Catalog Record

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<tr>
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<tr>
<td>Catalog record accepted for curation</td>
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<td>Sue Pender on March 4, 2014</td>
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<td>Check total # of observations in data file</td>
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<td>QA Tore on March 6, 2014</td>
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<tr>
<td>Check for missing variable and value labels in data file</td>
<td>✓</td>
<td>QA Tore on March 6, 2014</td>
</tr>
<tr>
<td>Compare questionnaire, codebook, and data in data file</td>
<td>✓</td>
<td>QA Tore on March 7, 2014</td>
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<tr>
<td>Check for personally-identifiable information (PII) in data files</td>
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<tr>
<td><strong>Tasks for Code Files</strong></td>
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<tr>
<td>Confirm that the code executes / runs</td>
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<td>...</td>
</tr>
<tr>
<td>Confirm that the code replicates reported results</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Providing Discourse Services for Researchers in a Repository Setting
Chad Michael Mills
Providing Discourse Services for Researchers in a Repository Setting
#260
A distributed, cloud-ready, digital content processing and transformation platform and a specific use case
Panagiotis Stathopoulos, Nikos Houssos, Ioanna-Ourania Stathopoulou, Andreas Kalaitzis, Michail-Aggelos Simos, Alexandros Soumplis
A distributed, cloud-ready, digital content processing and transformation platform and a specific use case

Problem:
- Transform, Process & Transcode **Millions** of files and/or images
- Publish results on image servers, e.g. Djatoka, etc.

Solution: **Jdistiller**, distributed, parallel, batch conversion
- **Multiple** processing nodes, one Graphical Dashboard,
- **Distributed** conversion of PDFs, PNGs, JP2000, JPG, TIFFs etc.
- **Integration** with **OJS** and **DSpace, Djatoka** image server

Open Source Software
- Pluggable with additional transformations

Got a problem processing lots of files? Try JDistiller
https://github.com/EKT/JDistiller

Implemented in the scope of “Platform for the Deposit, Management and Delivery of Open Metadata and Digital Content”
http://epset.gr/en/SaaS_Services/
AgEcon Search: Evolution of a Subject Repository

- Economists & Pre-print culture
- International
- Societies
- Journals
- Dataverse
- ORCID, LOD
- 3 states
- 1995

Open Repositories 2014 – Helsinki
#269
Repository and its place at the University of Pardubice
Lucie Vycitalova
Repository and its place at the University of Pardubice

Digital Library of the University of Pardubice
- launched in 2007
- DSpace platform (jspui)
- structure of collections and communities copies the university environment
- theses routine imports from the University Information System (STAG)

Repository content
- master theses: 9,512
- bachelor theses: 12,927
- doctoral theses: 331
- books: 19
- conference proceedings: 492
- theses: 83
- book chapters: 4

Planned workflow:
- Scopus article + proceedings metadata
  - weekly imports
  - authors submit full text to DSpace (special form)
  - Scopus ID added
- Web of Science article + proceedings metadata
  - weekly imports
  - authors submit full text to DSpace (special form)
  - UT WOS added
- Study Information System (STAG) theses metadata + full text
  - monthly imports
  - rights to full text retain the same
  - handle

DSpace
- OAI-PMH
- validated metadata from Scopus and Wos
- discovery system: Primo, OpenAIRE, BASE, etc.
- University Bibliographic Database (UDB)

UT WOS and Scopus ID are added to the metadata record to show the number of citations.

Open Repositories 2014 – Helsinki
COAR - Confederation of Open Access Repositories: Towards a global open access repositories network for scholarship

Kathleen Shearer, Maxie Putlitz
Confederation of Open Access Repositories
Working towards a Global Open Access Repository Network

Meet us at OR2014:
Tue, 10 June, 13:30, P2A: „Aligning Repository Networks“
Thur, 12 June, 09:30, P6C: „Current State of Repository Interoperability“
Thur, 12 June, 13:30, P8C: „Task Force on Librarians’ Competencies“

Confederation of Open Access Repositories
Open Repositories 2014 – Helsinki
Open research data policies, what makes the difference?
Remedios Melero, Nerea Rodriguez-Armentia
Open research data policies, what makes the difference?

Funder open access data policies = 34 (33 mandates + 1 recommendation)

UK (11), US (5), CA (4), IE (3), EC (2), IT (2), AR (1), AT (1), IN (1), Int. Org (1), NL, ES (1), SE (1)

Policies were analyzed in terms of:

- funder’s country
- associated costs with data sharing
- requirement of a data management plan
- preservation and maintenance of datasets when and where to deposit datasets

Number of funders

<table>
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<tr>
<th>Preservation 3 years</th>
<th>Preservation 5 years</th>
<th>Preservation 10 years</th>
<th>Data management plan</th>
<th>Sharing Plan funded</th>
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<tr>
<td>2</td>
<td>4</td>
<td>4</td>
<td>14</td>
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</tr>
</tbody>
</table>
Save Consumers Time and Money: Thou Shall Not Forget Digital Native Big Data Consumers
Florio Orocio Arguillas
Save Data Consumers Time and Money: Thou Shall Not Forget Digital Native Big Data Consumers

• An appeal to data providers:
  – Provide complete ready-to-use datasets in SAS, SPSS, STATA, CSV and/or R format
• Save Consumers time and money
  – US Census Bureau Summary File 1
    • Merge 49 files to create SF1 file for 1 state
    • Merge 2,450 files to create SF1 for all 50 states
  – Panel Study for Income Dynamics
    • Merge 1 individual and 37 family files to create complete panel data across all waves
• Why not provide 1 complete ready-to-use dataset?
  – It can be done. We did it.
#285
Virtual Cellar of the Estonian Literary Museum: the Challenges of the Open Access in the Digital Era
Mari Sarv, Kaisa Kulasalu
Virtual Cellar of the Estonian Literary Museum: the Challenges of the Open Access in the Digital Era

or:

What happens in a cultural heritage institution when you take life stories, ghost experiences and illness narratives from cellars and card files to online database?

Kaisa Kulasalu & Mari Sarv, Estonian Literary Museum
#286
Supporting UK Repositories; a Cohesive Strategy
Balviar Notay
A Cohesive Strategy for UK Repository Shared Services

Bringing together key UK repository services to deliver a connected national infrastructure to support open access

Repository Shared Services Project

- CoRE
  http://core.kmi.open.ac.uk
- OpenDOAR
  http://www.opendoar.org
- IRUS-UK
  http://www.irus.mimas.ac.uk
- RIOXX
  http://rioxx.net
- V4OA
  http://v4oa.net
- SHERPA FACT
  http://sherpa.ac.uk/fact
- SHERPA JULIET
  http://www.sherpa.ac.uk/juliet
- SHERPA RoMEO
  http://www.sherpa.ac.uk/romeo
- Publications Router
  Formerly called Repository Junction Broker
  http://broker.mimas.ac.uk

Open Repositories 2014 – Helsinki
Managing Change: An Organizational Outline for Reimagining the Digital Repository Infrastructure at The Ohio State University Libraries

Terry P. Reese, Beth F. Warner
MANAGING CHANGE: AN ORGANIZATIONAL OUTLINE FOR REIMAGINING THE DIGITAL REPOSITORY INFRASTRUCTURE AT THE OHIO STATE UNIVERSITY LIBRARIES

• How do you turn an institution as large and complex as one like Ohio State University?

• A little over a year ago, the Libraries:
  – Didn’t maintain its own servers or have an infrastructure support team
  – Departments functioned primarily as independent units which lead to the use of multiple vended solutions to store like digital projects
  – Very little consistency in how content was digitized, made accessible, or preserved

• Today, the Libraries moving forward, and it started with changing the organization culture and finding ways of showing everyone how interconnected we are as an organization.

• Poster will talk about this learning process over the last year.
#299
Using ArchivesSpace to Support Research Data Curation
Bradley D. Westbrook, Christopher S. Fitzpatrick
A common problem of big data is the provision of descriptive and other management to support discovery, re-use, and effective management. ArchivesSpace enables the creation of such metadata. An open source web application, ArchivesSpace supports standards-compliant multi-level description of archival collections. The application also supports access to the descriptions and, in the case of digital objects, to digital content of any type. All metadata descriptions in ArchivesSpace can be exported as EADs, MARCXMLs, and METS/MODS. An EAD supplemented with a Digital Object Identifier can stand as a data paper in relation to a project generating data.

http://sandbox.archivesspace.org
http://archivesspace.org
Building Dynamic Data Centers for Fast Delivery of New Data and Data Updates

Florio Orocio Arguillas
Building Dynamic Data Centers for Fast Delivery of New Data and Data Updates

• Shows the steps and codes used to build CISER’s Census 2010 SF1 Download Center and PSID Download Center

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<td>42.737</td>
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<td>1.881</td>
<td>8.429</td>
<td>.dta</td>
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#311

Bye, ContentDM: Another one bites the dust
Kirsta Stapelfeldt, Paulina Rousseau, Sara Allain
Bye, CONTENTdm:
A migration to Islandora

Leveraging CONTENTdm’s export toolset
to escape to open source.

Sara Allain / Lingling Jiang / Kim Pham / Paulina Rousseau / Kirsta Stapelfeldt
Digital Scholarship Unit, University of Toronto Scarborough Library
@digitalutsc

Proud hosts of Islandora Camp GTA
#328

RCAAP Validator v.2

José Carvalho, Eloy Rodrigues, Pedro Príncipe, João Moreira
RCAAP OAI-PMH Validator v.2
TOOL FOR REPOSITORY / JOURNAL MANAGERS

- Validation of several contexts for guidelines, funders, thesis, etc...
- Incorporation of FITS tool
- Human and machine interfaces
- Translated in English + Bootstrap interface
- Integration with Metadata Harvester

Provides continuous **metadata quality** improvement!
#332
Avalon Media System demonstration
Claire Stewart, Jon Dunn
Avalon Media System Demonstration

Claire Stewart, Northwestern University
Jon Dunn, Indiana University

avalonmediasystem.org
Hydra Europe
Chris Awre, Anders S. Conrad, Dermot Frost, Roger Guasch i Arambudo, Nicola Wright
Hydra Europe

A repository solution

A technical framework

A community

European community activity

- Universities
- National Library
- National repository
- Arts institution

- Open access
- Research data
- Images
- Video
- Audio

- Institutional repository
- Digital library
- Preservation system
- Performing arts collection
Painted Into a Corner by Communities and Collections? Free Yourself with Metadata

Logan M. Cox
Painted into a corner by DSpace communities and collections?

- We built a repository with communities and collections that mapped our organization.
- That was both unwieldy and unnecessary.
- We’re fixing it by consolidating our collections and moving our org info to metadata and Discovery.

Logan Cox — University of Oklahoma Libraries
#353

Preparing for CRIS: Challenges and Opportunities for Systems Integration at Finnish Universities

Miika Samuel Nurminen
• Preparing for CRIS: Challenges and Opportunities for
  • Systems Integration at Finnish Universities
    • Miika Nurminen, University of Jyväskylä, Finland

• Lessons learned (so far) from CRIS development project at the University of Jyväskylä.
• Ranting about national publication reporting process and its consequences to development.
• Pondering the relation between CRIS and IR with different implementation options (including DSpace-CRIS), considering organization-specific requirements.
#355
Omeka-DSpace REST API Harvester
Ying Jin
DspaceRestapiHarvester

What it is –
An Omeka Plugin, connects your contents with Dspace using REST API.

Why you want to use it –
Utilize your archived content in Dspace and customize and present your project in Omeka.

Where to find the code –
https://github.com/yingjin/DspaceRestapiHarvester

How to install it –
Download the code, drag it to the Omeka plugin folder, customize your metadata fields and then install the plugin. Here you go!
The Purdue University Research Repository (PURR): An institutional data management service with a virtual research environment, data publication, and archiving

Courtney Matthews, Michael Witt
PURR: Purdue University Research Repository
http://purr.purdue.edu

The HUBZero Platform for Scientific Collaboration
http://hubzero.org

Courtney Matthews & Michael Witt
mwitt@purdue.edu
#364
Data Flows and Engaging Visualisations for Your Repositories
Cameron Green; Aaron Brown
DATA FLOWS & ENGAGING VISUALISATIONS FOR YOUR REPOSITORIES

At The University of Queensland, the Library plays a key role in hosting the UQ eSpace institutional repository, as well as gathering statistics surrounding UQ’s academic position. Procuring data from internal and external systems we present that data using dynamic visualisations to provide information to academics and organisations within the University.

APIs
- SHERPA/RoMEO API
- Google Geocoding API
- CrossRef API - DOI creation

Datasets
- Scopus Custom Dataset
  • Academic output from 2005 - present
  • ~19 million XML documents and counting
  • Parsed and stored in MySQL backend
- InCites Dataset
  • UQ academic output from 1991 - present
  • 28 Tab delimited files representing ~80k documents
  • Parsed and stored in MySQL backend
- UQ eSpace
  • UQ custom institutional repository
  • Over 200,000 UQ documents
  • Keys into Scopus and InCites Datasets

Technology
- AngularJS
- D3
- Highstock/Highcharts
- Google Maps
- Google Charts
- Altmetric
- AddThis

Cameron Green <cam@uq.edu.au>
Senior Web Developer - The University of Queensland Library

Aaron Brown <a.brown@library.uq.edu.au>
Senior Web Developer - The University of Queensland Library

Visit the Library website via this QR code or at www.library.uq.edu.au
#365

Open Repository Theseus – Success Story of 24 Finnish Universities of Applied Sciences

Minna Marjamaa, Tiina Tolonen, Anna-Liisa Holmström
Open Repository Theseus - Success Story of 24 Finnish Universities of Applied Sciences

What's behind the success?

- Same policies and one user interface for all 24 UASs
- Quality of process guaranteed with common instructions
- Efficiency and reduced costs created by one UAS user support
- Google optimization increases visibility on the Internet

Biggest Open Repository in Finland containing full text
#372

B2SHARE – Storing and Sharing Research Data

Pavel Straňák, Emanuel Dima
B2SHARE – Storing and Sharing Research Data

- [https://b2share.eudat.eu](https://b2share.eudat.eu)
- Simple and secure storage for small research data
- **30seconds deposit:**
  - drop files and while they upload fill-in Title and Description
  - That is it (if you really insist on not saying more)
- **Secure:** EUDAT monitoring, Handle PID's, all data replicated
- Open Access licenses encouraged:
  - OA License chooser (guide) in progress
- Open development: [https://github.com/B2SHARE/b2share](https://github.com/B2SHARE/b2share)
Please join us at the Poster Reception

Kaisa House

(about a 10-15 minute walk – see map in back of program guide)

6:30-9:00

Vote for the best poster!