Research output @ research institutions

Cited more, safe forever*

Presented by Ina Smith
IR Carnegie Workshop
19 July 2007

*Acknowledgement: Deep Blue, Univ. of Michigan
Agenda

• Introduction & overview
• Exposure
Library E-Information Strategy

• Aim: Seamless e-service to research information
• Objectives:
  – Support education innovation & research excellence at UP
  – Deliver optimal e-information portal services to our clients
  – Take part & contribute to international & national e-information phenomena, e.g. open access, digital preservation, e-science, content management
UP Strategy

• “promote scholarship through the creation, advancement, application, transmission and preservation of knowledge”
• “ensuring that the university’s library and information services can give academics access to the information they need”
• “E-research & the AIS”
  – Digitisation of rare sources
  – Archiving research data
  – Development of Virtual Research Environments
  – Institution-wide academic digital repository
• “ICT is an essential and important strategic resource for the university’s scientific work, its management of knowledge …”
UP leads international Eucalyptus genome project addressing world energy crisis

by Finn Zanner Myburg

Posted on 11 July 2017

The University of Pretoria, in collaboration with several other international research organisations and the Department of Energy (DOE) Joint Genome Institute (JGI), is working on enhancing the amount of plant-based biofuels. The project involves the sequencing of the genome of Eucalyptus camaldulensis, a fast-growing tree which can be used for bioenergy production. This tree is native to Australia but is also found in South Africa and other parts of the world. The project aims to develop sustainable biofuels and reduce dependency on fossil fuels. The work involves the use of the latest sequencing technologies and bioinformatics tools to study the genes of these useful plants.
What is an IR?

• Set of services
• Management
• Dissemination
• Organizational commitment
• Stewardship
• Long-term preservation
• Organization & access/distribution
Benefits

• Preservation function
• Central archive of research
• Increased visibility, usage, impact
• Open access to all
• Positions library within institution
Features offered by DSpace

- Web/ Library 2.0 functionalities
- Persistent URL’s
- Subscribe to collections
- E-workflow for quality control
- Distributed/ Decentralised input
- Limit access on various levels
- Encourages dialogue between researchers
- Long term archiving & preservation of intellectual output
- Searchable (incl. full text) – not static web page
https://www.up.ac.za/dspace/
Implementation Timeline

2005

- UPSpace Web Page  [www.dspace.up.ac.za](http://www.dspace.up.ac.za)
- Research & Needs assessment
- Champions identified
- Evaluation of software
- Proposal
- Hardware & Staffing
- Design, Development, Deployment & Evaluation
- Digitization & Metadata Standards
- **Jan. 2006:** Implementation
- **Oct. 2006:** DigiBook 10000 RGB Scanner
- **Feb. 2007:** Role description – Info. Specialists
- **March 2007:** Cataloguers
Information Model

Top-Level Community
Faculty e.g. Engineering, Built Environment & Information Technology

Sub-Community
Department e.g. Architecture

Collection
E.g. Open Lectures
Conference Proceedings
Student Projects
Research Papers
Focus …

- Historical & archival material
- Scholarly publications
- Popular research material
- Unpublished research
- Inaugural addresses
- Conference proceedings
- PDF documents, photos, images, video clips, sound clips
Die
Malaria des Pferdes.

Inaugural-Dissertation
zur
Erlangung der Doktorwürde
an der
Republik Südafrika

Fachbereich Veterinärmedizin

von
Arnold Thüllier

Institut für Tierärztliche Klinik

1910
**Creation Date:** 9-Nov-2004  
**Description:** Programme of ceremony, inaugural address and photo of Prof Carolina Koehn.  
**URI:** https://hdl.handle.net/2263/3311  
**Rights:** University of Pretoria  
**Type:** Image  
**Language:** en  
**Appears in Collections:** Inaugural Addresses

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<td>Adobe PDF</td>
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</table>

All items in UPSpace are protected by copyright, with all rights reserved.
GENL. SMUTS DOEN BEROEP OM BESTUDERING VAN MODERNE TALE
EN OM BEHOUD VAN VERBAND MET HOLLANDSE LETTERKUNDE
LE HOEKSTEEN VAN BOEKERY,
UNIVERSITEIT PRETORIA

'n Krachtige pleidooi voor studente in besonder en die publiek oor die algemeen om moderne tale te bestudeer, die verband met die Hollandse letterkunde te behou en die twee amptelijke landstale grondig te ken, is vanmoe deur genl. Smuts gelewer toe sy Hoogede die hoeksteen van die biblioteekgebou van die Universiteit Pretoria geëet het.

<table>
<thead>
<tr>
<th>Date of Issue</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>1998</td>
<td>Aerial view of area east of Mapungubwe Hill</td>
<td><a href="mailto:mapmuseum@up.ac.za">mapmuseum@up.ac.za</a>, Meyer, Andre</td>
</tr>
<tr>
<td>1998</td>
<td>Aerial view of Mapungubwe Hill 1993</td>
<td><a href="mailto:mapmuseum@up.ac.za">mapmuseum@up.ac.za</a>, Meyer, Andre; Ireland, Staff Sergeant Photographer</td>
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<tr>
<td>2006</td>
<td>An aerial view of Mapungubwe Hill from the north-west</td>
<td>Mapungubwe Museum, University of Pretoria, Meyer, Andre; Pretoria, Doelman</td>
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<tr>
<td>1998</td>
<td>Aerial view of the Graafsveld environment and main archaeological sites</td>
<td>Mapungubwe Museum, University of Pretoria, Meyer, Andre; Pretoria, Doelman</td>
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<tr>
<td>1998</td>
<td>Aerial view of the K2 site from the south-west</td>
<td>Mapungubwe Museum, University of Pretoria, Meyer, Andre; Pretoria, Doelman</td>
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<tr>
<td></td>
<td>Aerial view of the north-eastern settlement area at K2</td>
<td><a href="mailto:mapmuseum@up.ac.za">mapmuseum@up.ac.za</a>, Meyer, Andre</td>
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<tr>
<td>10-Jan-2007</td>
<td>Archaeologists employed at Mapungubwe - choosing suitable</td>
<td><a href="mailto:mapmuseum@up.ac.za">mapmuseum@up.ac.za</a>, Du Toit, A.H.</td>
</tr>
</tbody>
</table>
Impact on the library …

- **E-Service Unit**
  - Assistant Director (Dr Heila Pienaar)
  - UPSpace Manager
  - Digitization Coordinator
  - Open Access Manager

- **Faculty Library Leaders**

- **Subject Librarians (35)**
  - Reviewers, Collection Administrators

- **Cataloguers (12)**
  - Metadata Specialist & Metadata Editors

- **IT Support (1 – 5 to 10 hours per month)**
Training & Support

• Group/ Individual training
• All role players: Submitters, Metadata Editors
• IT Help 8/5
• Animated Online Tutorial
• upspace@up.ac.za
• UPSpace Listserve
• UPSpace Web
• Collection Policies
• Frequent communication
Training & Support

This collection contains inaugural addresses by heads of departments appointed at the University of Pretoria.

You can also contribute by doing the following:

1. Complete the letter of consent. Print it out, and send it together with the following items:
2. The complete inaugural address (pdf format)
3. Photographs (jpeg)
4. Video clips if available
5. Any other accompanying documents, e.g. program (pdf format)
6. Please submit your documentation to Katherine Kalan.

Went to become a Bushmen's Territory? Please e-mail Katherine Kalan

For inquiries regarding this collection or items in the collection, please contact Katherine Kalan. Tel.: +27 12 420 4788
<table>
<thead>
<tr>
<th>Title:</th>
<th>Persistence of attention deficit / hyperactivity disorder into adulthood: a study conducted on parents of children diagnosed with attention deficit / hyperactivity disorder</th>
</tr>
</thead>
<tbody>
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<td>Inquiries:</td>
<td><a href="mailto:Zubief@discovery.co.za">Zubief@discovery.co.za</a></td>
</tr>
<tr>
<td>Author(s):</td>
<td>Mahmeydi, Z. Van der Westhuizen, D. Van der Linde, M.J. Coetzee, J.</td>
</tr>
<tr>
<td>LC Subjects:</td>
<td>Attention-deficit hyperactivity disorder Attention-deficit disorder in adults Psychiatric clinics Hyperactivity Hyperactive children</td>
</tr>
<tr>
<td>Keywords:</td>
<td>ADHD (Child behavior disorder) Adult ADHD Comorbid Substance use</td>
</tr>
<tr>
<td>Issue Date:</td>
<td>May-2007</td>
</tr>
<tr>
<td>Publisher:</td>
<td>In House Publications</td>
</tr>
<tr>
<td>Abstract:</td>
<td>Objective: To determine the persistence of Attention Deficit Hyperactivity Disorder (ADHD) into adulthood in parents of children diagnosed with ADHD and currently attending child and adolescent psychiatric clinics (located at a tertiary academic hospital and a community based clinic). Method: A structured questionnaire was completed by 58 parents of ADHD children. Those parents identified as having childhood ADHD were further required to complete a screening questionnaire for adult ADHD. Results: 37.9% (22) of the 58 participants were found to have had childhood ADHD. Of these 22 participants 30.6% (8) were still found to have symptoms suggestive of ADHD. Conclusion: Childhood ADHD has been reconceptualised as a lifelong disorder. Our study is keeping in with other studies showing a persistence of ADHD symptoms into adulthood.</td>
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<td><a href="http://hdl.handle.net/10263/3055">http://hdl.handle.net/10263/3055</a></td>
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### Metadata

(Specialist: Amelia Breytenbach)

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<td>en</td>
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<tr>
<td>contributor</td>
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<td>Mahomed, I.</td>
<td></td>
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<tr>
<td>contributor</td>
<td>author</td>
<td>Van der Westhuizen, D.</td>
<td></td>
</tr>
<tr>
<td>contributor</td>
<td>author</td>
<td>Van der Linde, M.J.</td>
<td></td>
</tr>
<tr>
<td>contributor</td>
<td>author</td>
<td>Coetzee, J.</td>
<td></td>
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<td>date</td>
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<td>2007-07-18T06:12:02Z</td>
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<tr>
<td>date</td>
<td>issued</td>
<td>2007-05</td>
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Digitization (Specialist: Ria Groenewald)

- Archival version in tiff format stored on Archival server
- jpeg/ pdf etc. submitted to UPSpace
- Digitization Standards [www.dspace.up.ac.za](http://www.dspace.up.ac.za)
Rights, Copyright, Licensing

- License stored with each item – default/customized
- DC Element “Rights” – individual items
- Copyright/ Rights note for Collection/ Community
- Add permission note/ deed of gift
- SHERPA/ RoMEO Publishers Policies
- Collection of letters of consent by publishers
Letters of Consent

UP Space at the University of Pretoria: Browse by Title

UPSpace at the University of Pretoria > UPSpace > UPSpace Publisher/Author Permissions, >

Browse by Title

Jump to: 0 1 2 3 4 5 6 7 8 9 A B C D E F G H I J K L M N O P Q R S T U V W X Y Z
or enter first few letters: 

Showing Items 1-21 of 54.

<table>
<thead>
<tr>
<th>Date of Issue</th>
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<tr>
<td>19-Jun-2007</td>
<td>Acta Patristica et Byzantina letter of consent</td>
<td><a href="mailto:elsebe.oliveir@up.ac.za">elsebe.oliveir@up.ac.za</a>; Stander, Hendrik</td>
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<tr>
<td>11-Jun-2007</td>
<td>Acta Theologica letter of consent</td>
<td><a href="mailto:elsebe.oliveir@up.ac.za">elsebe.oliveir@up.ac.za</a>; Talmee, Francois</td>
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<td>2-Jul-2007</td>
<td>African Journal of Research in Mathematics, Science and Technology Education letter of consent</td>
<td><a href="mailto:elsebe.oliveir@up.ac.za">elsebe.oliveir@up.ac.za</a>; Christiansen, Iben</td>
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<td>17-Jul-2007</td>
<td>African Journal of Research in Mathematics, Science and Technology Education letter of consent</td>
<td><a href="mailto:elsebe.oliveir@up.ac.za">elsebe.oliveir@up.ac.za</a>; Christiansen, Iben</td>
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<td>22-May-2007</td>
<td>Agricultural R&amp;D in the developing world: too little, too late letter of consent</td>
<td><a href="mailto:leone.muehl@up.ac.za">leone.muehl@up.ac.za</a>; Whitehead, John</td>
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<td>31-May-2007</td>
<td>Cardiovascular Journal of Africa letter of consent</td>
<td><a href="mailto:christele.steyn@up.ac.za">christele.steyn@up.ac.za</a>; <a href="mailto:jamice.dewee@up.ac.za">jamice.dewee@up.ac.za</a>; Brink, Andreas J.</td>
</tr>
</tbody>
</table>
Outcomes of our IR

• New roles & responsibilities were generated
• Communities of practice (social networks) e.g. Dept. of Architecture & Library (Hettie Groenewald)
• Knowledge transfer
• Organizational learning
• Change of mind-sets
• Empowerment
Exposure
Marketing the IR

• Start at home: library staff
• Library & UP management
• Visits to departments
• Pamphlets
• Campus newsletters & publications
• E-mails
• Media
• Register on the WWW
Making research more visible through the IR

- Marketing events
- Library Catalogue
- Web pages
- Search Engines (Google & Google Scholar)
- Metadata Harvesters
- IR Registries
E-Marketing Event

The UPSpace stand attracted a lot of attention.
Danie Krüger, Prof Sandenberg, Prof Roger Fischer, Prof Crewe
Departmental Web Pages

Publications

Biotechnology policy, law and ethics

Peer-reviewed articles


Position papers

Automated Search Linking (demo only)

https://www.up.ac.za/dspace/handle/2263/1125//browse-title
Publication Title

Instructions
Select the first letter of the publication title from the alphabetical list.

1 2 3 4 5 6 7 8 9 0 A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Back To
Output 2005


Welcome to the University of Pretoria

Welcome to our brand new website. We are ready for the second half of 2007 and the University has a lot of exciting and interesting activities planned for the semester. We will also start preparing for our centenary year in 2008.

Important dates:
- September lectures September 22 - 30
- Closing date for the majority of undergraduate applications is September 30 (click here for exceptions where the closing date is June 30)

News
Tulio Camera was awarded first prize in the Jazz and Pop category at an International Choral Festival in Germany, over the past weekend. Their conductor, Prof. Johan van der Sandt, was voted the best conductor of the competition.

UP leads international Encapsulart Grower project addressing world energy crisis - 14/07/2007
The University of Pretoria, in collaboration with several other international research organizations and the United States Department of Energy (DOE), will launch a project in June aimed at enhancing the potential of encapsulart plantations to provide biofuels by studying the genes of encapsulart.
Dept. of Research Support Web Page

Research

Being an internationally recognised South African teaching and research intensive university is central to the University of Pretoria’s new strategic plan.

Since its humble beginnings in 1908, the University has gone a long way to achieving this goal and is currently considered to be one of the leading institutions of higher education in the country.

To further strengthen its position as a premier research institution and to ensure future success, the University has developed a research agenda based on four principles:

- Research will make a positive contribution to local, national and international needs aligned with the National R&D strategy as well as international trends.
- Research will be based on the proven capacity that exists within the University and will be built on work of excellent researchers and research leaders.
- Research themes will not only be defined on short-term needs, but also be visionary in that they will identify areas of future potential that will require the University to build competencies in order to remain a premier research institution; and
- The University research agenda should also take cognizance of unique competencies that exist within the University.

The Department of Research Support plays an integral role in the practical implementation of the University’s research agenda. The department has as its core function the provision of a range of...
http://wiki.dspace.org/index.php//DsspaceInstances
DSpace

Who's Using DSpace?

Please add your DSpace site to our list of live DSpace installations! Log in and choose the Edit tab at the top of the page to add your site to the list.

If your repository provides Open Access to its contents, consider also listing it in the ROAR registry at http://archives.eprints.org/

Don't forget to include the OAI base URL to allow the number of records, and open full-texts, to be tracked over time. Add your DSpace OAI baseURL if you want your DSpace metadata harvested.

You can search across all instances listed here. To add or remove an instance from the search list, please visit search-home.

A
- Academia Space, Taiwan
- AIIT Grid Technology Research Center, Japan
- ALA-DIN Research Commons, Washington Research Library Consortium (USA)
- American Museum of Natural History Research Library (USA)
- ANU DSpace (Australia)
- Antikythera (Archives Centre) (Greece)

B
- Bocode Academic Digital Archive (BADA), Sweden
- Bangalore Management Academy, India
- Bergen Open Research Archive, Norway
- Biblioteca Virtual de Educação (Brazil)
OpenDOAR

The Directory of Open Access Repositories - OpenDOAR

OpenDOAR is an authoritative directory of academic open access repositories. Each OpenDOAR entry is created and maintained by project staff to check the information that is recorded here. This in-depth approach to each entry 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 called "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 research, analysis, or unpublishing services like benchmarking. 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 researchers 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.

The importance and widespread support for the project can be seen in its funders, led by the Open Society Institute (OSI), along with the Joint Information Systems Committee (JISC), the Consortium of Research Libraries (CURL) and SPARC Europe.

OpenDOAR has also been identified as a key resource for the Open Access community (e.g. Oliver & Swain, 2006 - PDF), and was one of the services which contributed to SHERPA being awarded the SPARC Europe Award for Outstanding Achievements in Scholarly Communications.

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

http://www.opendoar.org/
Proportion of Repositories by Continent

Worldwide

- Europe (449 = 49%)
- North America (285 = 31%)
- Australasia (85 = 7%)
- Asia (60 = 7%)
- South America (40 = 4%)
- Africa (9 = 1%)
- Central America (4 = 0%)

<table>
<thead>
<tr>
<th><strong>UPSpace</strong> (Institutional Research Repository - University of Pretoria)</th>
</tr>
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<tbody>
<tr>
<td><strong>URL:</strong> <a href="https://www.up.ac.za/dspace/">https://www.up.ac.za/dspace/</a></td>
</tr>
</tbody>
</table>
| **Organisation:** University of Pretoria - Academic Information Service  
  University of Pretoria (UP) |
| **Address:** Pretoria 0002  
  **Country:** South Africa  
  **Tel.:** 0124-202235 |
| **Description:** This site is a university repository providing access to the publication output of the University of Pretoria. It also contains digitised historical and archival materials of a scholarly and popular research nature donated to the university. It is well supported with background information and documentation. Registered users can set up email alerts to notify them of newly added relevant content. |
| **Type:** Institutional - Operational  
  **Size:** 545 items (2006-10-17)  
  **Software:** DSpace  
  **Subjects:** Civil Engineering; Library and Information Science; Education; Ecology and Environment; Agriculture, Food and Veterinary; Arts and Humanities General  
  **Content:** Postprints; Conferences; Multimedia  
  **Languages:** English |
| **Contacts:** 1. upspace@up.ac.za, Site Administrator  
  2. Ina Smith ([ina.smith@up.ac.za](mailto:ina.smith@up.ac.za)), Administrator |

Suggest an Update for this Record
Suggest a repository update

Please use this form to suggest changes and/or additions to the OpenDOAR record for this repository.

- Repository Name *
  - Institutional Research Repository - University of Pretoria
- Repository URL *
  - https://www.up.ac.za/dspace/
- Organisation *
  - University of Pretoria
- Location (optional) (decimal values)
  - Latitude, Longitude
- Your Name *
- Are you the repository’s manager? *
  - Yes
- Description of the repository and/or notes
  - This site is a university repository providing access to the publication output of the University of Pretoria. It also contains digitised historical and archival materials of a scholarly and popular research nature donated to the university. It is well-supported with background information and documentation. Registered users can set up email alerts to notify them of newly deposited items.
- Contact Name
- Contact Email
- OAIF Base URL

Fields marked * are mandatory.
OpenDOAR

Search or Browse for Repositories

OpenDOAR

Directory of Open Access Repositories

Home | Find | Suggest | Tools | FAQ | About | Contact Us

11th Joint Symposium on Neural Computation

Organisation: Caltech (California Institute of Technology), United States
Description: This is a closed subject based repository containing papers from this 2004 conference. Part of the Caltech Online Digital Archives (CODA) project.
OAI-PMH: http://dsc.library.caltech.edu/persilpaz
Software: EPrints
Size: 30 items (2004-08-06)
Subjects: Computers and IT
Content: Conferences
Languages: English
Policies: Metadatas-re-use permitted for non-profit purposes, Harvesting full data items by robots prohibited, Content policies explicitly undefined, Submission policies defined, Preservation policies not stated

Aalborg University - Electronic Library
openDOAR

OpenDOAR

Search or Browse for Repositories

Results 1 - 20 of 58.

ALADIN Research Commons (ALADIN)

Organisation: Washington Research Library Consortium (WRLC)

Description: This is an institutional based repository for the Washington Research Library Consortium, comprising 7 regional institutions. While the whole site can be searched as one, it is also possible to focus enquiries down to the individual institutions' publications only. It is possible for authors to make their documents available online to a restricted audience only. A nominated contact for each of the institutions is listed within the site's help and guidance information.

OAI-PMH: http://aladinv.wrlc.org:8080/oai/request
Software: DSpace
Size: 3069 items (2006-10-17)
Subjects: Multidisciplinary
Content: Publications; Unpublished; Books; Datasets; Learning Objects; Multimedia; Software
Languages: English
Policies: Metadata re-use policy explicitly undefined; Full data item policies explicitly undefined; Content policies explicitly undefined; Submission policies defined; Preservation policies defined
Usage of Open Access Repository Software

Worldwide

- [Unknown] (246 = 27%)
- DSpace (194 = 21%)
- EPrints (191 = 21%)
- Bepress (53 = 6%)
- OPUS (49 = 5%)
- Wildfire (23 = 3%)
- HTML (20 = 2%)
- ETD-db (16 = 2%)
- [54 Others]

Total = 912 repositories

openDOAR

DSpace
195

EPrints
191
Registry of Open Access Repositories (ROAR)

View this result set as a chart

Export this result set as:
- Comma-Separated Format
- Google Earth Overlay (Thumbnails / Bars)
- ... other formats

Analyze the content of these repositories:
- Export repository records summary as:
  - Cumulative Graph
  - Cumulative Table
- View repository contents as:
  - File Format Graph

Archives (837 records)

Aberdeen University Research Archive: AURA

Not registered in Celestial:
Either the OAI-PMH interface isn’t working or it is awaiting action by a ROAR editor

Running DSpace, based in United Kingdom and is registered as Research Institutional or Departmental
Registered on 2006-01-27
No successful harvest yet.
OAI Interface, Identity List Metadata Formats List Sets [harvest status]

ROAR

http://roar.eprints.org/
910 internationally
8 in SA
Register a Repository

To suggest a new repository you need to provide some information about that repository. Start by filling in the repository's home page URL (a page that describes the collection), the OAI-PMH base URL (if known) and clicking Next.

If you want to update or correct an existing entry or if your site is an aggregation of other sites (e.g. contains multiple OAI interfaces) please contact Tim Brody <tdb01@soton.ac.uk>.
Registering as a Data Provider
OAI-PMH version 2.0

Data providers who support the OAI-PMH may choose to list their repository in the OAI registry. The goals of the registry are:

- Provide a publicly accessible list of OAI conformant repositories, making it easy for service providers to discover repositories from which metadata can be harvested. Repositories may also wish to expose a "find" endpoint as part of their "identity" response as a parallel means for guiding service providers towards repositories from which metadata can be harvested.
- Provide a mechanism for data providers to ensure their conformance with the OAI-PMH specification.
- Provide a means for the OAI to monitor use of the protocol and plan future activities and strategies.

Please read carefully all of this instruction page so you understand what registration means and the choices you have.

Consequences of Registration

By registering your repository you agree to the following:

- The OAI will immediately run a set of conformance tests on your repository. To ensure integrity of the registry, we will only register those repositories that pass these tests. The result of the conformance test will be sent to the address provided in the corresponding registration form.

http://www.openarchives.org/
Registering Your OAI-PMH 2.0 Repository

If you haven't read this page carefully, please go back and do so. If you are ready to register then enter your base URL in the text box below and "submit". You'll receive confirmation shortly.

- Validate only (may register later)  - Register this site

Please enter repository's base URL: 

submit

http://www.openarchives.org/data/registerasprovider.html

Open Archives Initiative Protocol for Metadata Harvesting:
http://www.openarchives.org/OAI/2.0/openarchivesprotocol.htm
http://www.oaister.org/
Designing interfaces for distributed electronic collections: searching, browsing and the lessons of traditional librarianship

Title: Designing interfaces for distributed electronic collections: searching, browsing and the lessons of traditional librarianship

Author/Creator: Point, N.

Year: 2003

Resource Type: Article

Resource Format: application/pdf

Note: For digital libraries to fulfill their true potential, they must display features and exploit skills more readily associated with the traditional library service. To some extent this has already happened: collection management has become the process of Internet resource discovery, while document cataloguing skills have been applied to the creation of Internet resource metadata. This paper argues that there are certain areas of traditional classification, knowledge management and physical library arrangement that have special applicability to electronic collection building. However, librarians have often failed to appreciate this relevance. In particular, they have not acknowledged the significance of browsing in the traditional library, and have realized this failure in the approach to electronic collection building.

Concentrating on British academic libraries, this paper explores knowledge management at the level of the local library, the Metropolitan Area Network and the United Kingdom's Distributed National Electronic Resource. The principle of ownership of intellectual property is examined in terms of its relationship with interface design, and positive future trends are discussed.

Note: http://eprints.strath.ac.uk/2151/01/Designing_interfaces_for_distributed_electronic_collections.pdf

Subject: Z44893 Electronic information resources

URL: http://eprints.strath.ac.uk/2151/

Data Contributor: Strathprints: The University of Strathclyde Institutional Repository

Developing Ontologies to Enable Knowledge Management: Integrating Business Process and Data
Designing interfaces for distributed electronic collections: searching, browsing and the lessons of traditional librarianship


Full text available as:

[Other (Word)]

68 Kb

Abstract

For digital libraries to fulfil their true potential, they must display features and exploit skills more readily associated with the traditional library service. To some extent this has already happened: collection management has become the process of Internet resource discovery, while document cataloguing skills have been applied to the creation of Internet resource metadata repositories. This paper argues that there are certain areas of traditional classification, knowledge management and physical library arrangement that have special applicability to electronic collection building. However, librarians have often failed to appreciate this relevance. In particular, they have not appreciated the significance of browsing in the traditional library, and have replicated this failure in their approach to electronic collection building. Concentrating on British academic libraries, this paper explores knowledge management at the level of the local library, the Metropolitan Area Network and the United Kingdom's Distributed National Electronic Resource. The principle of ownership of intellectual property is examined in terms of its relationship with interface design, and positive future trends are described.

EPrint Type: Article
Subjects: 2 Bibliography, Library Science, Information Research
Steps to Becoming a Data Contributor

To become a data contributor -- in the Open Archives Initiative this is known as a Data Provider -- you should follow a few simple steps:

1. Familiarize yourself with the OAI Protocol for Metadata Harvesting, available at the Open Archives Initiative site.
2. Choose a tool to make your metadata available to harvesters such as OAister. The most comprehensive list of tools is the Tools and Strategies for Using and Enhancing /Extending the OAI Protocol.
3. Create your XML 1.0 compatible, UTF-8 compliant metadata records. In order to be an OAI Data Provider, you must have your metadata available in Simple Dublin Core metadata format. However, we encourage you to also make your metadata records available in other formats.
4. Test your resulting repository of metadata records in the OAI Repository Explorer.
5. Register your repository with the official Open Archives registry. As part of registration, the repository will need to pass a number of tests, not all of which are the same as those in the OAI Repository Explorer.
6. Send Tom Habling an email (thabling@ucd.edu) so he can add you to the UUC OAI registry. This is a comprehensive list of all OAI data providers.
7. Send OAister an email (oaister@unisa.sun.ac.za) so we can harvest you immediately. If we spot any problems with your compliance (protocol or metadata), we will let you know.

Other Useful Tips

A guide to OAI Best Practices is available that can help with metadata record creation and how to correctly implement the OAI protocol.
Test for OAI-PMH Compliancy

http://re.cs.uct.ac.za/

University of Pretoria
UpSpace

UpSpace is the name of the full text open access research repository of the University of Pretoria. This repository was developed using DSpace open source software.

UpSpace can be accessed at: https://www.up.ac.za/upspace/

Summary

Author: Ina Smith URL: https://www.up.ac.za/upspace/

Licensing

The creator of this work hereby release it into the public domain. This applies worldwide.

In case this is not legally possible,

I grant any entity the right to use this work for any purpose, without any conditions, unless such conditions are required by law.
Arnold Theiler

From Wikipedia, the free encyclopedia
(Redirected from Arnold Theiler)

Sir Arnold Theiler (March 25, 1867 – July 24, 1938) was the father of veterinary science in South Africa. Born in Frick, Canton Argau, Switzerland, he received his higher education, and later qualified as a veterinarian in Zurich. In 1891 Theiler travelled to South Africa and at first found employment as a farm worker on Irene Estates near Pretoria, owned by Neithmups, but later that year started practicing as a vet.

His success at producing a vaccine to combat an outbreak of smallpox among the miners of the Witwatersrand, brought him an appointment as state veterinarian for the Zuid-Afrikaansche Republiek, in which capacity he served during the Anglo-Boer War of 1899-1902. During this period his research team developed a vaccine against rinderpest, a malignant and contagious disease of cattle. His tremendous energy, pioneering spirit and professional integrity brought him international recognition.

Theiler was the first Director of the Onderstepoort Veterinary Research Institute outside Pretoria. This institute under his leadership carried out research on African horse sickness, sleeping sickness, malaria, East Coast fever (Theileria parva) and tick-borne diseases such as redwater, heartwater and bilharziasis. A Faculty of Veterinary Science was established here in 1920 which enabled vets to train locally for the first time. Theiler became the first dean of this faculty.

He married Emma Sophie Jegg (1861-1931) and had two sons and two daughters: Hans (1894-1947), a veterinarian, Margaret (1906-1988), a teacher. Four of the children worked at Onderstepoort - Gertrude (1897-1983) and Max Theiler, a Nobel laureate in 1951 in Physiology and Medicine. Visit the Arnold Theiler Collection at UPspace.

Categories: 1867 births | 1938 deaths | Veterinarians | South African scientists
Federated Searching

Google Scholar + SFX

EbscoHost
ScienceDirect
Library Catalogue
E-Books
UPSpace (IR)
Etc.
The right to health in the global economy: reading human rights obligations into the patent regime of the WTO-TRIPS Agreement.

MUPSpace - 2001 - up.ac.za

... the Patent Regime of the WTO-TRIPS Agreement A Dissertation submitted in partial fulfillment of the requirements of the LLB (Human Rights) program at the University of Pretoria.

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Support for Publishers

Common Questions

1. I'm a publisher of scholarly works and would like to have my content included in Google and Google Scholar?

Your content is most welcome. If your works are already online, we may need nothing more than your permission for our crawlers to visit your site. As noted above, an abstract (at least) of each work must be available to non-subscribers who come from Google and Google Scholar. Please contact us to discuss the details.

2. What are the benefits of including my content in Google and Google Scholar?

Google and Google Scholar can boost the worldwide visibility and accessibility of your content. Our experience shows that scholarly publishers who make their work available to Google search services usually see a significant increase in traffic. Similar results have been reported at several publishing conferences and workshops.

3. My content is available to subscribers only. Can you include it in Google Scholar?

Absolutely, as long as you can allow a complete abstract (or more) to all users who arrive from Google and Google Scholar. In this way you can let web searches know your work exists, while still limiting full access to subscribers. Please contact us for details.

4. Only the abstracts for my articles are online. Can you index them?

We strongly recommend indexing full-text versions of your work if you want the most powerful results that Google can provide. But we do work with abstracts, as long as all visitors from Google and Google Scholar can see these abstracts in their entirety.

5. I publish magazines. Can my articles be part of Google Scholar?

Google Scholar focuses on scholarly content. We are unable to include popular or trade magazines. If you believe your magazines are suitable primarily for a scholarly audience, please contact us.

6. I publish scholarly textbooks and monographs. Can my content be included in Google Scholar?

For new, Google Scholar indexes only scholarly articles. For textbooks and monographs, we recommend Google Book Search.

7. I represent a professional society. Can you index our research articles?

"Africa as a knowledge society"
Register with eIFL

http://eifl.sharelab.cq2.org/nl/page/page.view/eifl.page
Register with Scopus (Scirus)

Saskia van Acker  
Content Manager Scirus  
Elsevier B.V.  
Radarweg 29, 1043 NX Amsterdam, The Netherlands  
Tel: +31 (0) 20 485 3805 - s.acker@elsevier.com  
Fax: +31 (0) 20 485 3354  
http://www.scirus.com - for scientific information only
Collaboration

Colleagues - the co-operation between the UP and CSIR: The information services with regard to DSpace is a very good example of the mutual benefits that can be derived from such endeavours.

>>> "Martie Van Deventer" <MVanDeve@csir.co.za> 2007/07/09 04:15 AM >>>
Hi Everyone,

You may already know this but we have discovered automated search linking in DSpace and it is bringing a lot of accolades with management and research staff. Thought you may also want to make use of the facility if you are not doing so already.

Automated search linking works like this: you conduct a search in DSpace, for example, for an author Brown, Jack and get the result. You copy the URL (from on the results page) and hard code it into Jack Brown's CV or personal web page as, for example, Publications. Whenever someone then clicks on Publications the link goes back to DSpace conducts the search and returns an updated results page listing all the author's documents.

The same thing can be done at community level. We are inserting a Publications link on the Internet home pages of each of our research units which then links back to their communities in the CSIR ResearchSpace (this is what we are calling our DSpace). This means their publications list will automatically be updated as we update ResearchSpace ... and we are happy because it should encourage all to provide us with their publications.

All of this is still behind our fire wall because the new CSIR Internet site as well as ResearchSpace will only be launched on 1 August. We are however starting to test ResearchSpace outside the firewall later today/early tomorrow.

You are welcome to search for www.isi.rspace.csir.co.za and let us know if you find any hiccup that should fixed before the formal launch.

Have fun!
Martie

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Martie Van Deventer (ID)
Portfolio Manager
CSIR's Information Services
PO Box 395
 Pretoria
0001
Collaborative Project

The cooperation between the UP and CSIR information services with regard to DSpace is a very good example of the mutual benefits that can be derived from such endeavours. This collaboration was created in order for CSIR to investigate and launch their digital research repository (from November 2006 – June 2007), after which the CSIR items were successfully migrated to the CSIR’s own repository.

In future, please visit ResearchSpace at the CSIR.

Collections in this community

- CSIR South Africa

For inquiries regarding this collection or items in the collection, please contact Adriaan van der Merwe Tel: +27 12 841 3944
Collaborative Project

CSIR Research Space

Welcome to Beta version of CSIR Research Space.

This database provides access to some of the research outputs generated by CSIR scientists. The CSIR in South Africa is one of the leading scientific and technology research, development and implementation organisations in Africa. It undertakes directed research and development for socio-economic growth.

Note: The mapping from the General Science, Engineering and Technology Collection to the other communities, sub-communities and collections will be completed by 1 August 2007, in time for the official launch of CSIR Research Space.

By 17 July 2007, 716 papers have been uploaded, with continuous additions to the database.

Please use the Advanced Search option for more detailed searches.

While care has been taken with uploading metadata, there may be some errors. Please feel free to report any problems to us.

Search

To search CSIR ResearchSpace, please enter your search terms in the box below.

Go
Conferences

Capturing & harvesting our heritage on the world wide web

Hettie Groenewald and Elsabé Olivier
e-Learning Africa Conference
Nairobi, Kenya, May 28-30, 2007

Development & Implementation of an e-Information Strategy for a University Library

Presented by Heila Plenaar & Ina Smith

2nd Africa Libraries & Information Management Systems Conference 2007

DIGITISATION FOR PRESERVATION AND ACCESS
A technical perspective

Metadata, Metadata Schemas & Metadata Standards

Ina Smith
Amelia Brytenbach
Ria Groenewald
SBSS Seminar
“Digital Library Standards & Metadata – the basics”
June 20th, 2007
Electronic Visitor’s Book

UPSpace Electronic Visitors’ Book

Welcome to the visitors’ area for UPSpace, the digital research repository of the University of Pretoria. UPSpace can be accessed from https://www.up.ac.za/dspace/

Feel free to share your experiences regarding UPSpace with us!

To contribute:
1. Click on Edit This Page
2. Type your message at the bottom of the page.
3. Remember to click on Save when finished typing.

Do you want to learn more about UPSpace?

Please provide your interest and contact details in this area e-mail upspace@up.ac.za

I am sure that UP Space will greatly benefit Msungubwana* - Stan Tiley-Nel, Personal E-Mail Communication, April 20, 2006

* I could access everything, it’s a fantastic site! Thank you so very much for allowing me to!" - Christopher Yensen, Senior Lecturer, Faculty of Architecture, Landscape and Visual Arts, The University of Western Australia, Personal E-Mail Communication, July 31, 2006.

"At University of Botswana we are currently looking at developing an institutional repository, and therefore your UPSpace website and project is of tremendous interest to us, as informing our own decision making process.* - Gemma Bentley, Senior Archivist, University of Botswana Library Services, Personal E-Mail
Next ...

- Address UPSpace outstanding issues
- Integrate IR with RIMS
- Trusted digital repository
- Retrievability testing
- Update policies
- Submission to IR requirement for funding
- Self-archiving by departments
- Populate IR

UP/CSIR Collaborative Projects
- Investigate archiving of research data sets
- Virtual Research Environments (VRE’s)
“Inventing the future requires giving up control. No one with a compelling purpose and a great vision knows how it will be achieved. One has to be willing to follow an unknown path, allowing the road to take you where it will.

Surprise, serendipity, uncertainty and the unexpected are guaranteed on the way to the future.”

George Land, Breakpoint & Beyond
Inquiries

ina.smith@up.ac.za

Tel.: +27 12 420 3082

Visit:
https://www.up.ac.za/dspace/