Institutional Repositories

Utilizing the skills of Subject Librarians

LIASA Conference 2008
8 October 2008

Presented by Hettie Groenewald & Ina Smith

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Denkleiers • Leading Minds • Dikgopolo tša Dihlalefi

100
1908 - 2008

Agenda

- What is an "Institutional Repository"?
- Role of the Subject Librarian within an Institutional Repository
- Other roles:
  - Research Community
  - Cataloguers
  - IT Support

An "Institutional Repository"

- Set of services
- Manage and disseminate digital material
- Organizational commitment
- Long-term preservation
- Organization
- (Open) access
- Distribution

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DEPARTMENT OF CHEMISTRY
DEPARTEMENT CHEMIE

INAUGURAL ADDRESS OF
INTREEREDE VAN

PROF IGNACY CUKROWSKI
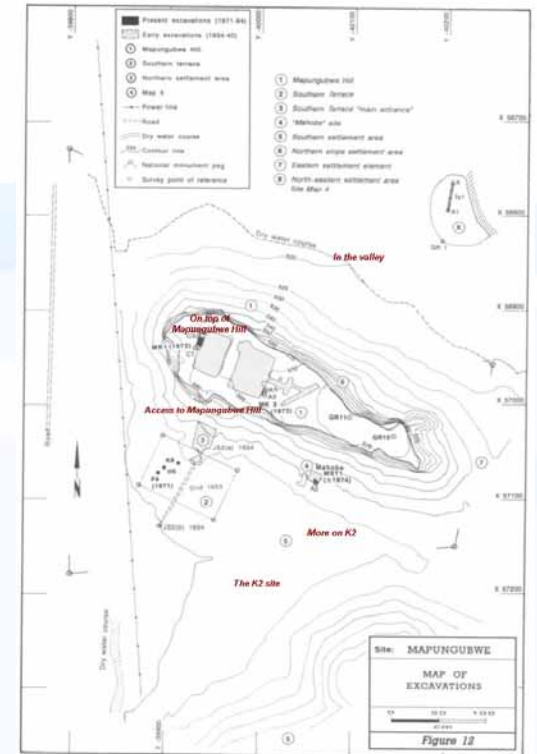Head: Department of Chemistry / Hoof: Departement Chemie

DISCOVERY OF GOLD ORNAMENTS
CLAIMED BY PRETORIA UNIVERSITY

Figure 12

100
1908–2008

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Role of the Subject Librarian

- According to Charles Bailey (2005)

  "reference librarians are a library's eyes and ears"
  - understand user's needs and perceptions
  - know what is working and what not
  - subject selectors
  - liaison with faculty and departments
  - users: help, information, persuade, teach

- Therefore essential to be involved in: planning, implementation and operation of an Institutional Repository

Do you want to be a Librarian ?
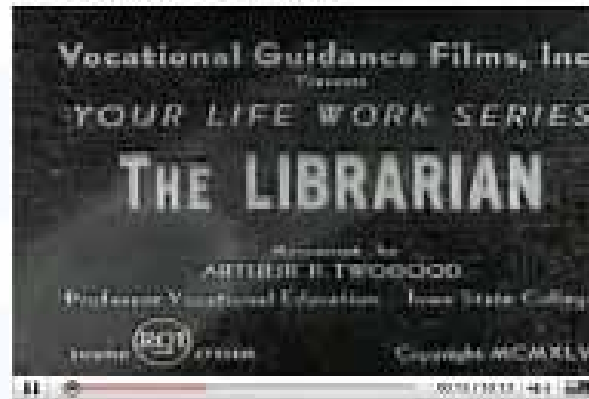
Subject selectors

User's needs

Technology

Index card

Information space

http://www.youtube.com/watch?v=4RGccQFxi3U
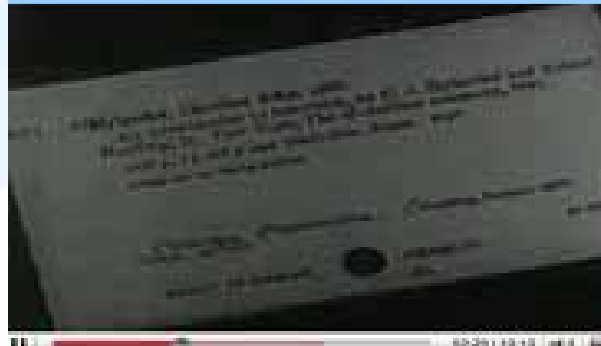
Collection

Subject Librarian = Collection Administrator

Prior to Submission
Clear copyright
Prepare document
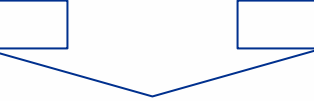
Submitter

Reviewer

Metadata Editor

Available on the Internet via the Institutional Repository

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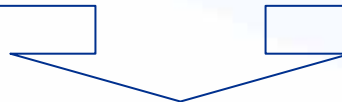
Collection Management

- In Liaising (collaboration) with departments
  - focus areas defined
  - projects involved
  - "grey literature"
  - events
  - lectures
  - intellectual output of researchers:
     articles, conferences
  - learning material

- Inaccessible, frail research and unique material digitized

- ALL this contributes to Collection Development

Events

Inaugural addresses

Files in This Item:

File	Description	Size	Format	
cukrowski_presentation_2005.pdf	Inaugural address presentation	2.94 MB	Adobe PDF	View/Open
cukrowski_invitation_2005.pdf	Invitation to inaugural address	19.43 kB	Adobe PDF	View/Open
cukrowski_photo_2005.jpg	Picture taken of Prof. A. Ströh (Dean of the Faculty for Natural and Agricultural Sciences), Prof. I. Cukrowski (Head of the Department of Chemistry), Prof. C.W.I. Pistorius (Principal of the University of Pretoria)	469.8 kB	JPEG	View/Open

Focus areas
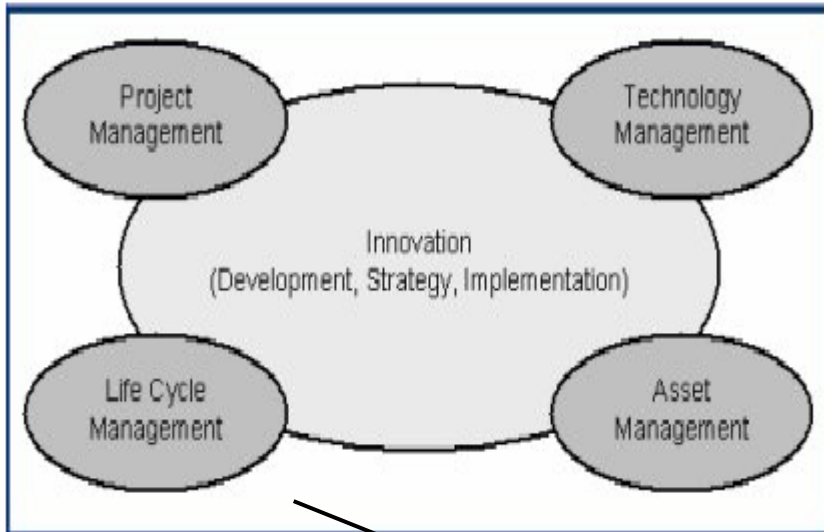
Focus area collections

- Conference Papers & Presentations (Sustainable Life Cycle Management)

- Media & Communication (Sustainable Life Cycle Management)

- Research Articles (Sustainable Life Cycle Management)

- Research Project Reports (Sustainable Life Cycle Management)

Accredited International Conferences UP Staff involved

SATC website for more information

Letter of Consent

Session 3C: Workshop on MMLS3 testing of asphaltic materials

| Programme	
Opening Session	
Visser, Alex T.	Introduction
Rabali, Peter	Welcome
Radebe, Jeffrey T.	Opening address
Phillips, Steve	Plenary Address: Building partnerships for road transport research
Session 1A: Transport Planning	
Cameron, J.W.M.	The implications of the public transport strategy and action plan for transport planning in metropolitan and aspirant metropolitan areas
Seedat, I.	Progress in implementing integrated rapid public transport networks in South Africa
Wakeford, J.J.	Implications of global oil depletion for transport planning in South Africa
Letebele, M.O., Maretlwa, K.P. & Mokonyama, M.	Design implications of incorporating employee profiles and workplace activity levels in travel demand management led parking demand assessments
Jennings, L. & Covary, N.	A partnership towards sustainable transport: the urban transit model
Vanderschuren, M. & Frieslaar, A.	Assessment of the improvement strategies for the N1 corridor between Bellville and Cape Town
Maunganidze, L., Madzudzo, E., Mbara,	The role of e-banking in reducing transport costs: a case study of Harare

Digitization

PRETORIA

ATTERIDGEVILLE SOUL CITY
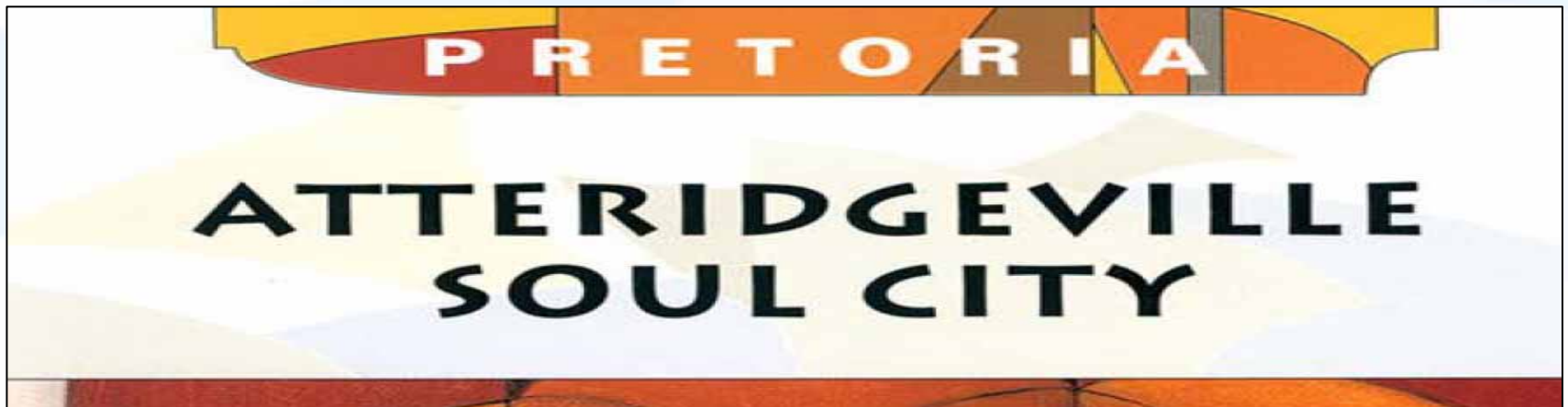
Implementation and management of collections

- Consult experts on scanning, metadata, copyright
- Collection policy :
  - roles and responsibilities specified, workflow, format, material
- Letter of consent
- Copyright cleared
- Procedures
  - File naming
  - Item Control File
  - Backups
- Template/training for submitters
- Manage collection : introduction, mapping, feedback, experts

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Role of the Research Community

- Creators of research
- Make available research
- Grant permission for submission
- Submit themselves/ make available Submitter/s
- Add value as Reviewers
- Publish in OA journals
- Publishing journal

Publishing a journal

Verbum et Ecclesia

Community home page

In: Verbum et Ecclesia

Search for [   ] Go

or browse Titles | Authors | Subjects | By Date

Verbum et Ecclesia is the academic journal of the Dutch Reformed Church at the Faculty of Theology, University of Pretoria. It is accredited by the South African National Department of Education, has an international board of editors, and all articles are peer reviewed. Previously published as *Skrif en Kerk*.

Vision

Examples : Campus buildings project

A final word on the role of the subject librarian …

- Integrating UP Space collections and Web pages:
  - Research outputs/Departments
  - Research outputs/Lecturers
  - ClickUP

- Results :
  - visibility on the Web
  - impact on H-index of researcher

- Training of end-user: web accessible, searchable collections

Prior to Submission
Clear copyright
Prepare document

⬇

Submitter

⬇

Reviewer

⬇

Metadata Editor

⬇

Available on the Internet via the Institutional Repository

Collection

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Role of Cataloguers

- Analytical and detail-oriented nature
- Understanding of the importance of balancing the need for standards with the demands for interoperability
- Mediators and creators
- Language, diacritics, and standard making
- Expert knowledge & special skills
- Taxonomies and controlled vocabularies
- Control? Digital arena is constantly changing – rules are never settled and apparently no stability
- Transfer skills

IT Support

- Dedicated IT Support – 10% of time of IR IT Systems Manager
- Technical management
- Bug-fixes and other enhancements
- System monitoring, testing and debugging
- Monitor and upgrade
- Participate on local, national and international level

  "In the spirit of openness & sharing, helping others without expecting anything in return"

Conclusion

"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

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Thank you!

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