e-archiving the Gerard Moerdijk collection: synergy between Department of Architecture and the Academic Information Service

Presented by Hettie Groenewald DITCHE conference: 16-18 May 2006



Overview:

- Gerard Moerdijk Collection
- Synergy
- + influences
- + acting together
- = sum of effects
- = results: greater effect
- Conclusion



Gerard Moerdijk Collection

- Donation: Human Sciences Research Council to Department of Architecture
- Material includes newspaper clippings & photos
- Research material on:
 - SA Architecture
 - University of Pretoria: 2008 centenary
 - Campus buildings
 - Gerard Moerdijk's contribution as Chairman of the University Council



Synergy/synergism

 "Synergy or synergism (from the Greek synergos meaning working together, circa 1660) refers to the phenomenon in which two or more discrete influences or agents acting together create an effect greater than the sum of the effects each is able to create independently"

From Wikipedia, the free encyclopedia



+ two or more Influences

Dept of Architecture

Scanning of material Indexing system:
ArchUP/ToBi
Personnel
M students



Academic Information Service

Digitization Metadata Copyright Personnel

UP Space

+ acting together ... on UPSpace

- Project team and workflow
- Digitization procedure and standards
- Metadata fields defined
- Collection registered
- Collection policy defined



UPSpace Workflow for Gerard Moerdijk Collection

Digitization

Quality control Workflow Ria

Backup

procedures: CDROM/DVD Danie

Africana Digitization

Project Manager Danie

Submitters
Johan, MaryAnn

Edit Metadata

Karlien, Pieter Hettie

UPSPACE Manager Ina

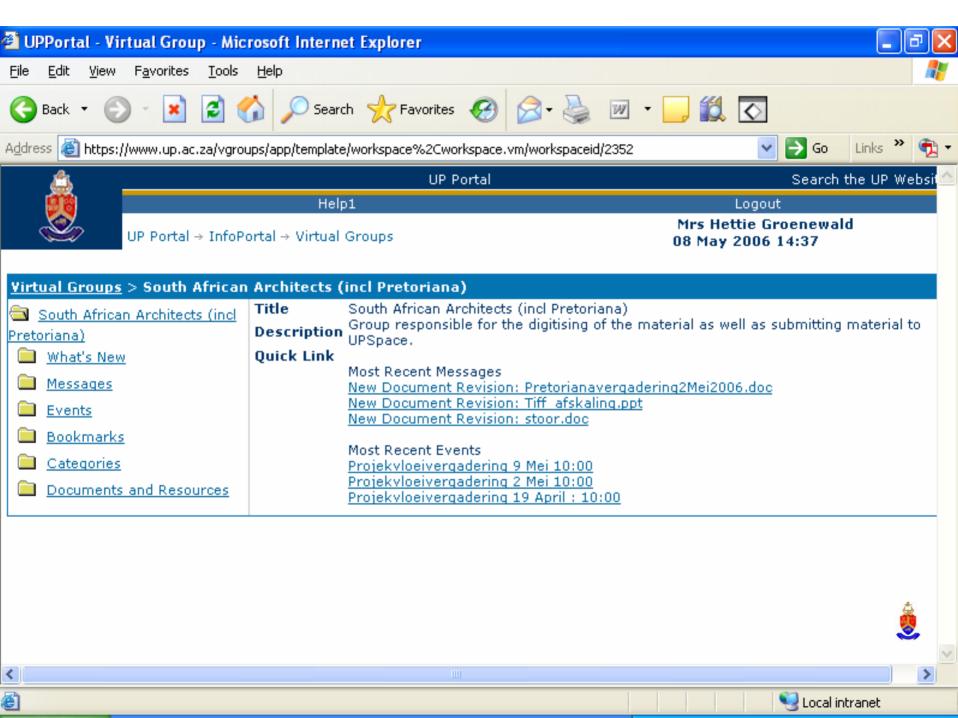
Project Manager Architecture

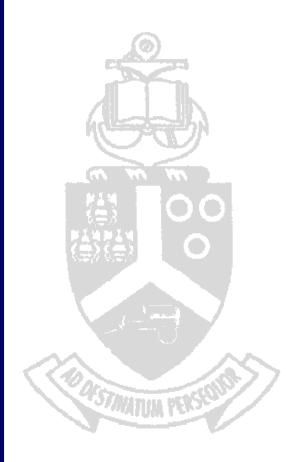
Roger

= sum of effects

- Weekly project team meetings
- Soft-and hardware needs
- C.o.p.: infoportal
- Manual for submitting/editing
- Web page: more references available on Gerard Moerdijk







Gerard Moerdijk Collection

UPSPACE

Danie, Ina, Roger, Karlien, Hettie, Annamie, Johan, Mary-Ann, Dewald

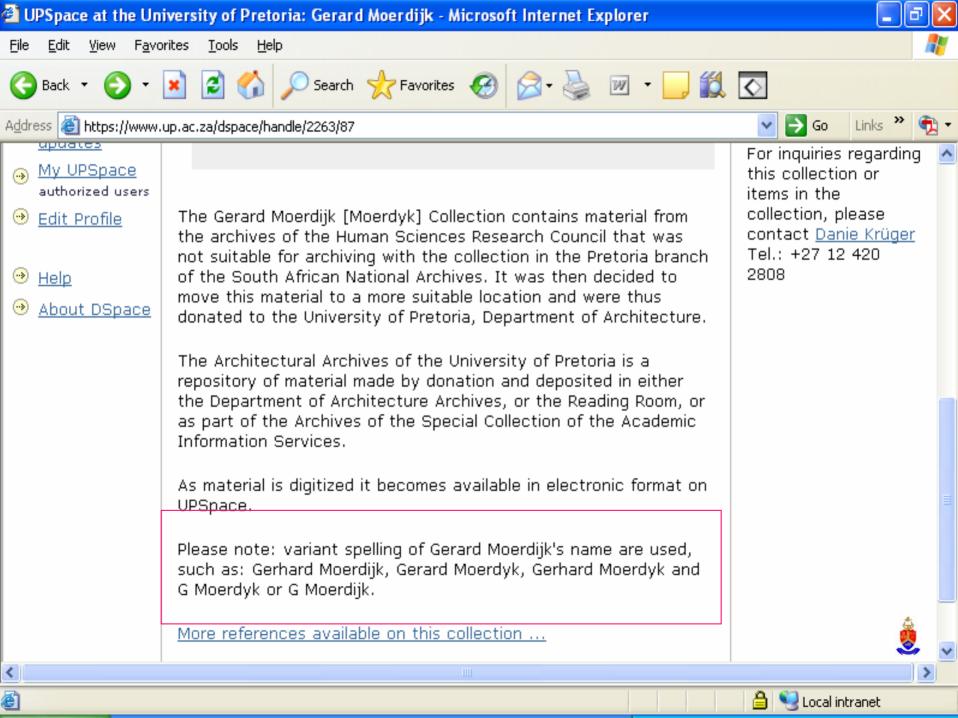


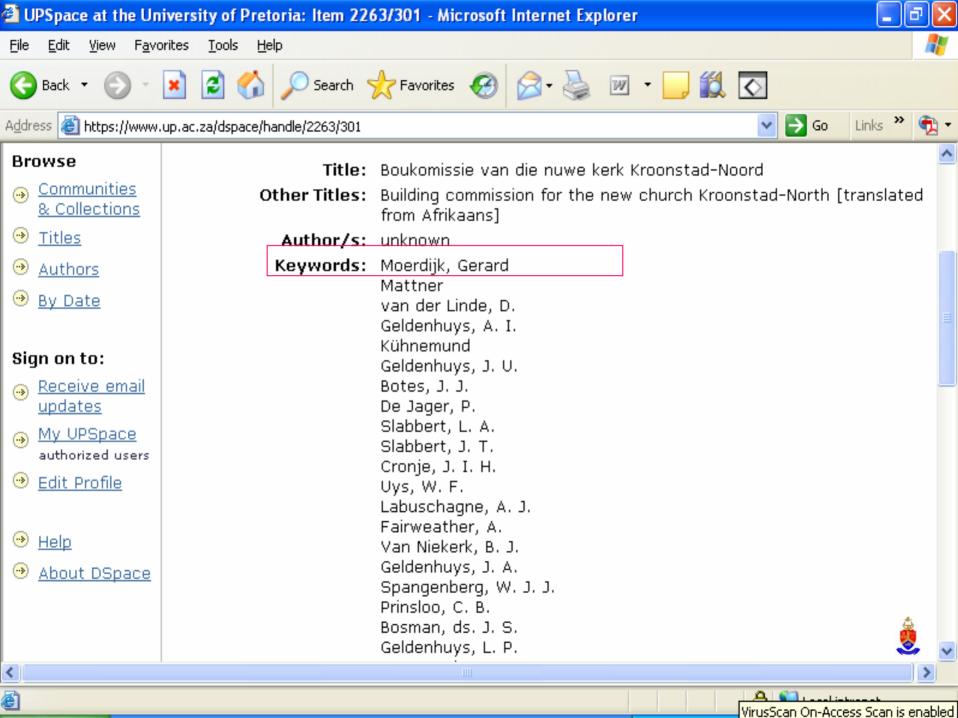


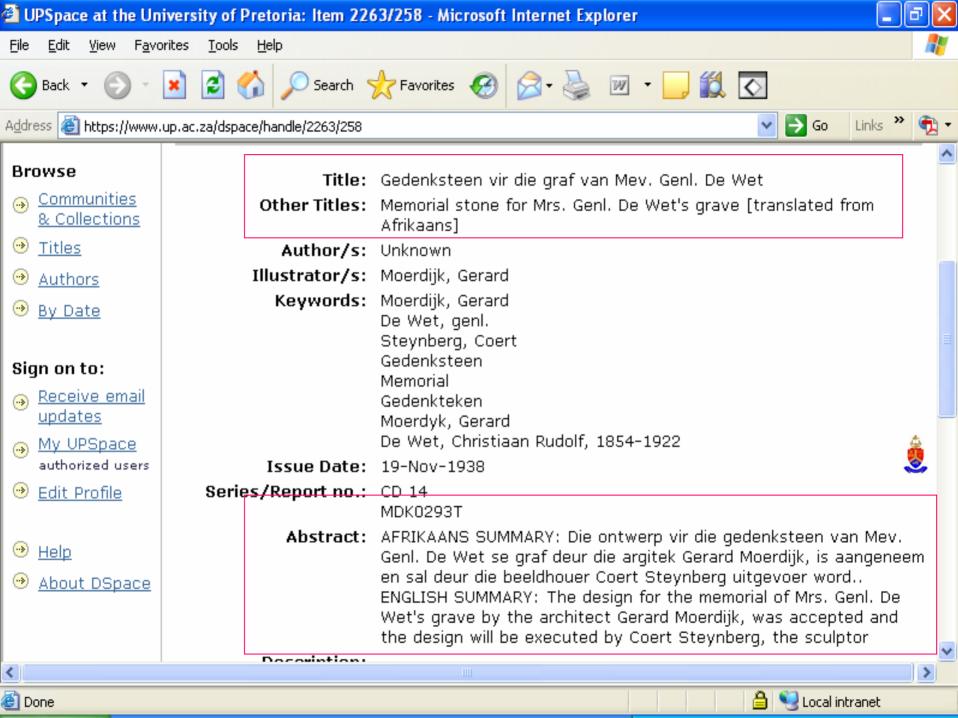
= results: greater effect

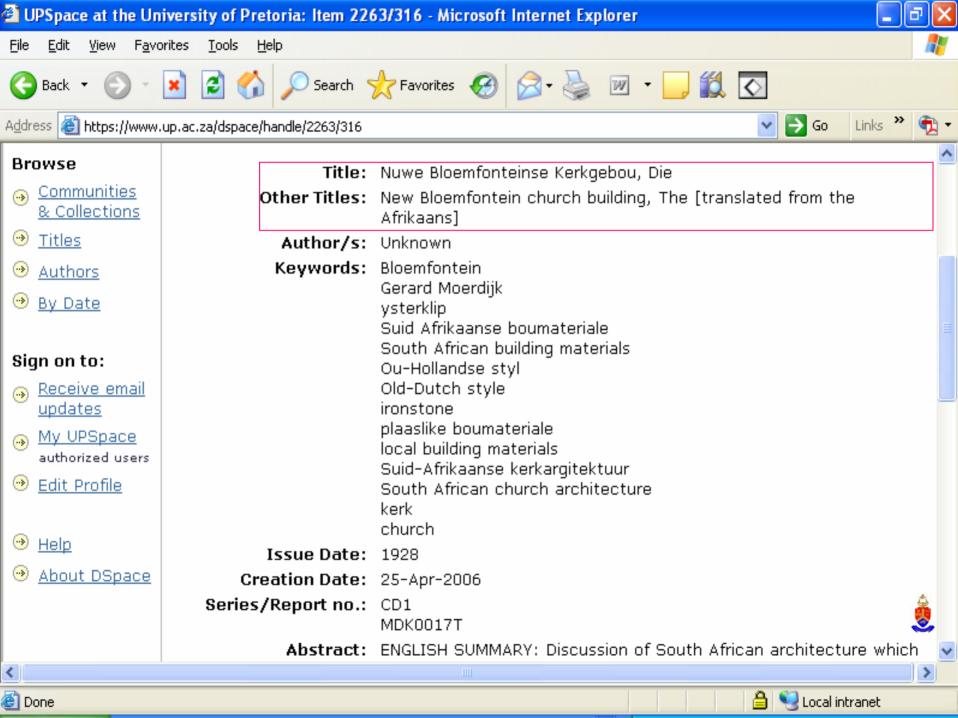
- Variant spelling of Gerard Moerdijk's name
- Gerard Moerdijk as keyword
- 👲 Titles and abstracts bilingual
- Omitting articles
- Orginal CD/DVD 's
- Thumbnail
- pdf files for quality
- ø pdf files for sequence of newspaper clippings

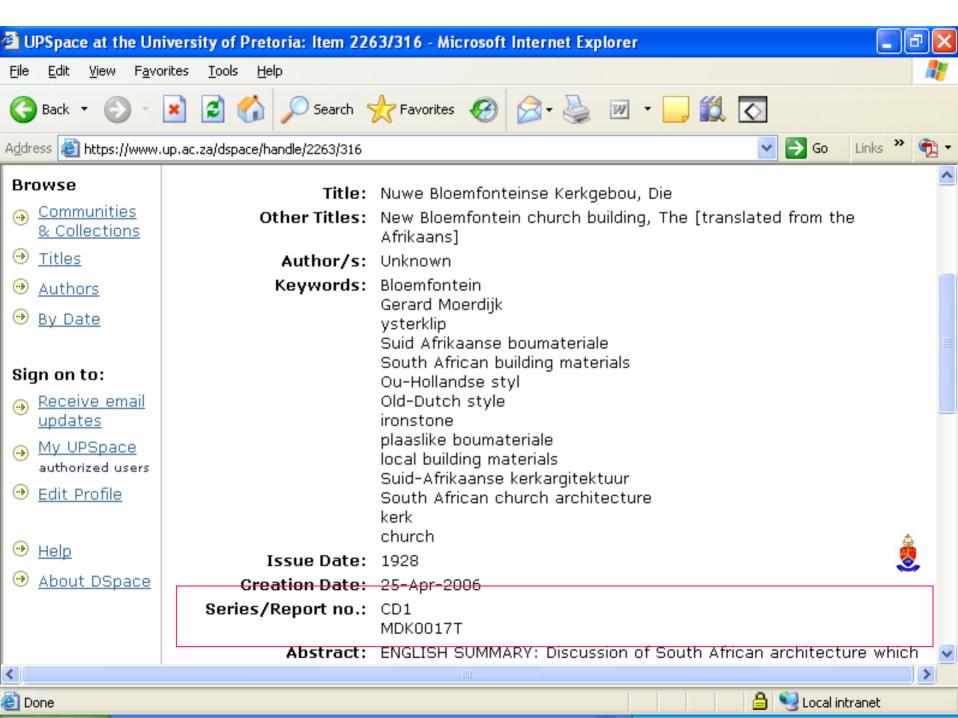
University of Pretoria

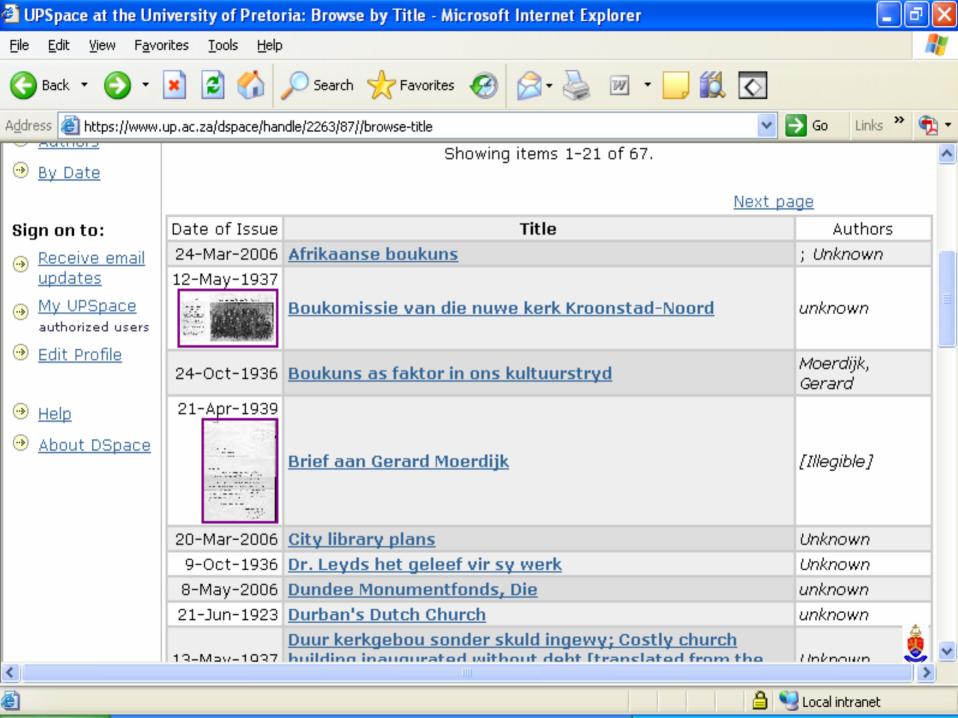










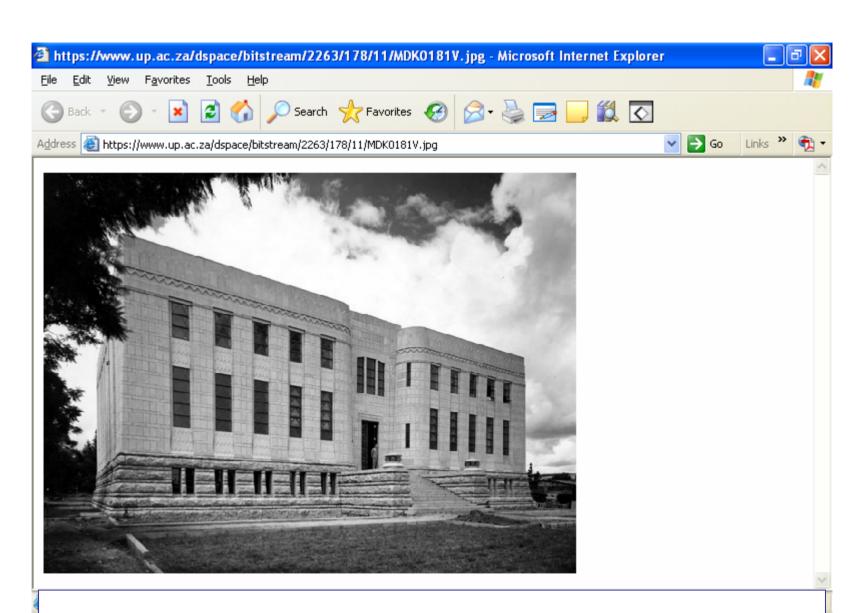






Conclusion ... Prof Roger Fisher

 "What this demonstrates to me is that where traditionally each of the activities of the different academic groupings would have been siloed into their own way of doing, this project has created opportunity for a synergy where the whole is greater than the sum of its' parts, including an enthusiasm in the students they will only discover in use and not in invention"



Thank you!

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