

UPSpace



Practical examples
13 January 2009

Presented by hettie.groenewald@up.ac.za



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UNIVERSITY OF PRETORIA

Intellectual output

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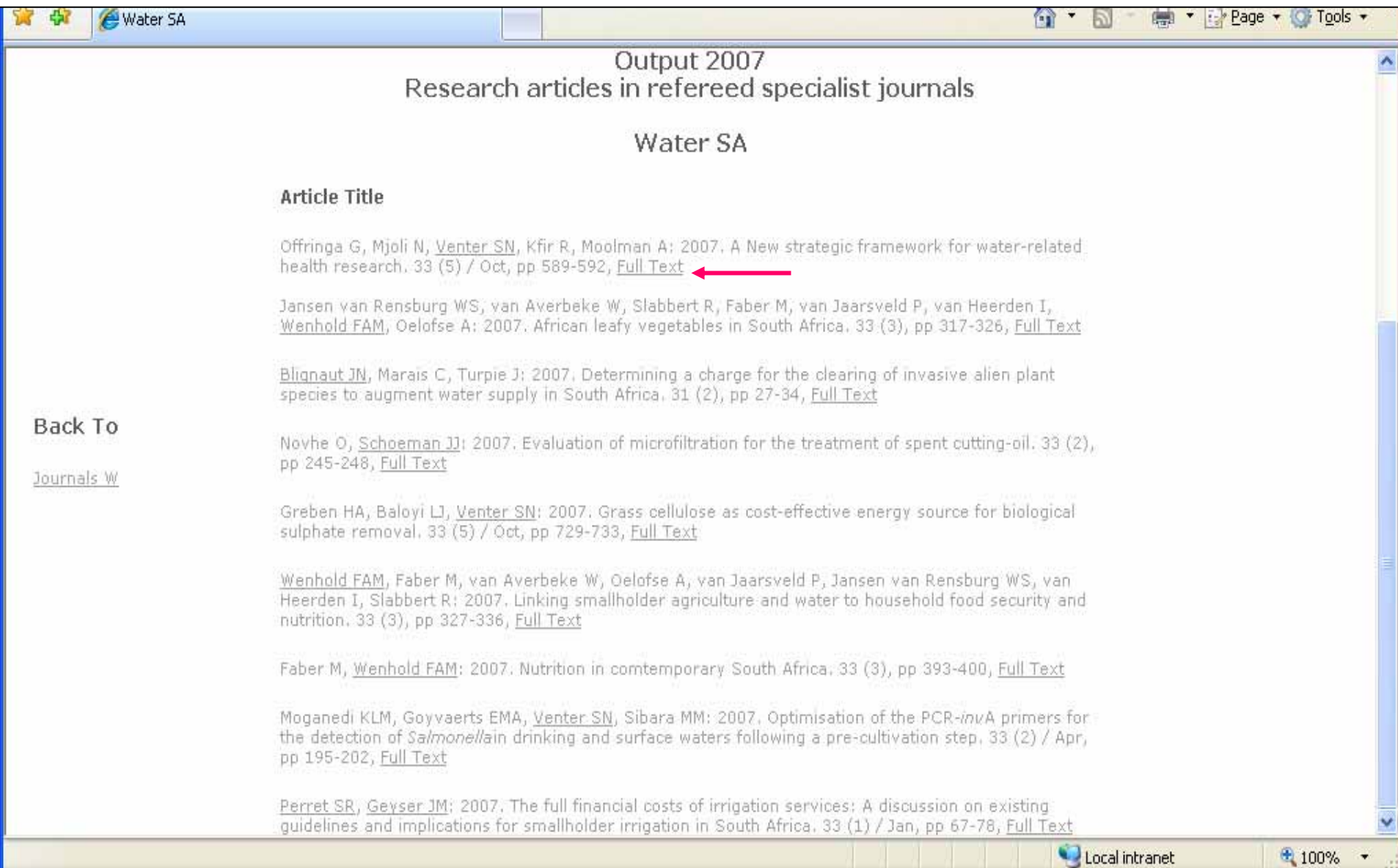
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Linking from UP Research Report to full text articles in UPSpace Collections



Water SA

Output 2007
Research articles in refereed specialist journals
Water SA

Article Title

Offringa G, Mjoli N, [Venter SN](#), Kfir R, Moolman A: 2007. A New strategic framework for water-related health research. 33 (5) / Oct, pp 589-592, [Full Text](#) ←

Jansen van Rensburg WS, van Averbeké W, Slabbert R, Faber M, van Jaarsveld P, van Heerden I, [Wenhold FAM](#), Oelofse A: 2007. African leafy vegetables in South Africa. 33 (3), pp 317-326, [Full Text](#)

[Blignaut JN](#), Marais C, Turpie J: 2007. Determining a charge for the clearing of invasive alien plant species to augment water supply in South Africa. 31 (2), pp 27-34, [Full Text](#)

Novhe O, [Schoeman JJ](#): 2007. Evaluation of microfiltration for the treatment of spent cutting-oil. 33 (2), pp 245-248, [Full Text](#)

Greben HA, Baloyi LJ, [Venter SN](#): 2007. Grass cellulose as cost-effective energy source for biological sulphate removal. 33 (5) / Oct, pp 729-733, [Full Text](#)

[Wenhold FAM](#), Faber M, van Averbeké W, Oelofse A, van Jaarsveld P, Jansen van Rensburg WS, van Heerden I, Slabbert R: 2007. Linking smallholder agriculture and water to household food security and nutrition. 33 (3), pp 327-336, [Full Text](#)

Faber M, [Wenhold FAM](#): 2007. Nutrition in contemporary South Africa. 33 (3), pp 393-400, [Full Text](#)

Mogamedi KLM, Goyvaerts EMA, [Venter SN](#), Sibara MM: 2007. Optimisation of the PCR-*invA* primers for the detection of *Salmonella* in drinking and surface waters following a pre-cultivation step. 33 (2) / Apr, pp 195-202, [Full Text](#)

[Perret SR](#), [Geyser JM](#): 2007. The full financial costs of irrigation services: A discussion on existing guidelines and implications for smallholder irrigation in South Africa. 33 (1) / Jan, pp 67-78, [Full Text](#)

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Research article in UPSpace Collection

The screenshot shows a Windows Internet Explorer browser window. The title bar reads "UPSpace at the University of Pretoria: A new strategic framework for water-related health resea - Windows Internet Explorer". The address bar contains the URL "https://www.up.ac.za/dspace/handle/2263/5594". The browser's menu bar includes "File", "Edit", "View", "Favorites", "Tools", and "Help". The toolbar shows various icons for navigation and actions. The main content area displays the article details for "UPSpace at the University of Pretoria > Natural & Agricultural Sciences > Microbiology and Plant Pathology > Research Articles (Microbiology and Plant Pathology) >". A prominent message states: "Please use this identifier to cite or link to this item: http://hdl.handle.net/2263/5594". The article metadata includes:

- Title:** A new strategic framework for water-related health research
- Author/s:** Offringa, G., Mjoli, N., Venter, S.N. (Stephanus Nicolaas), Kfir, R., Moolman, A.
- LC Subjects:** Public health -- Research
- Keywords:** Water, Public health, Research needs, Research management
- Issue Date:** Oct-2007
- Publisher:** Water Research Council
- Citation:** Offringa, G, Mjoli, N, Venter, SN, Kfir, R & Moolman, A 2007, 'A new strategic framework for water-related health research', Water SA, vol. 33, no. 5, pp. 589-592. [http://www.wrc.org.za/publications_watersa.htm]
- Abstract:** The aim of this study was to compile a new strategic framework to guide the funding and management of research in water-related human health in South Africa. This framework had to identify the research areas of highest need in the country and provide an effective, yet simple, tool for the management of research projects. A review of current water-related human health research was first undertaken. Using this review as background document, input was solicited from key people in Government, water boards, metro councils, science councils and universities. As part

Article

https://www.up.ac.za/dspace/bitstream/2263/5594/1/Offringa_New%282007%29.pdf - Windows Internet Explorer

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A new strategic framework for water-related health research[#]

G Offringa^{1*}, N Mjoli², SN Venter³, R Kfir¹ and A Moolman¹

¹Water Research Commission, Private Bag X03, Gezina 0031, South Africa
²Hlali Development Services, PO Box 28637, Sunnyside 0132, South Africa
³Department of Microbiology and Plant Pathology, University of Pretoria, Pretoria 0001, South Africa

Abstract

The aim of this study was to compile a new strategic framework to guide the funding and management of research in water-related human health in South Africa. This framework had to identify the research areas of highest need in the country and provide an effective, yet simple, tool for the management of research projects. A review of current water-related human health research was first undertaken. Using this review as background document, input was solicited from key people in Government, water boards, metro councils, science councils and universities. As part of the study, the country's research support infrastructure for water-related health research was investigated. The framework was finalised at a stakeholder workshop. A structure of Thrust Areas, with Programmes under each Thrust Area, was suggested for research management and funding. A matrix system of research thrusts versus impacts/risks, interventions and governance was further constructed to assist in the identification of research gaps, rendering the framework a very useful tool in the funding and management of water-related human health research.

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UPSpace at the University of Pretoria: 27th Annual Southern African Transport Conference 2008 - Windows Internet Explorer

https://www.up.ac.za/dspace/handle/2263/6018

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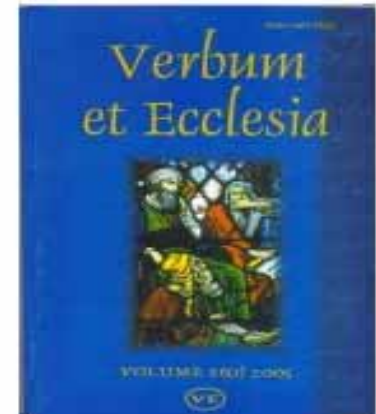
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Publishing a journal

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Vision

Publishing a book

ADAMASTOR

Spirit of the Cape of Storms
Espírito do Cabo das Tormentas
Gees van die Stormkaap

O.J.O. FERREIRA

translated into the English by
Roger C. Fisher

traduzido para Português por
Edna Peres, Giulia Picard-Boswel & Christina E. F. von Reiche

Title: Adamastor, Spirit of the Cape of Storms

Other Titles: Adamastor, Espírito do Cabo das Tormentas
Adamastor, Gees van die Stormkaap

Inquiries: nico.botes@up.ac.za

Author/s: Ferreira, O.J.O. (Ockert Jacobus Olivier), 1940-

Editor/s: Le Roux, Schalk

Illustrator/s: Botes, Nico

Other Contributor/s: Fisher, Roger C.
Botes, D.P.M.
Peres, Edna
Picard-Boswel, Giulia
Von Reiche, C.E.F.
Van Aswegen, Henning

LC Subjects: Camoes, Luis de, 1524?-1580. Lusiadas
Epic poetry, Portuguese
Ferreira, O.J.O. (Ockert Jacobus Olivier), 1940-

Keywords: Adamastor
Camoens, Luis de, 1524?-1580
Cape of Storms
Mythological beings
Epic poem
Epic poetry
Gama, Vasco da, 1469-1524
Voyages to India
Camoens, Luis de, 1524?-1580

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https://www.up.ac.za/dspace/community-list

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Student projects: Posters

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Live Search

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Showing items 1-21 of 21.

Issue Date	Title	Author(s)
29-Sep-2008	Analysis of skeletal trauma in modern skeletal collections	Steyn, Maryna; De Kock, M.; Iscan, M.Y.
29-Sep-2008	An anatomical assessment of brain infarcts : a MRI study	Potgieter, J.; Briers, N.; Bosman, M.C.; Becker, P.J.; Creative Studios, Dept of Education Innovation, University of Pretoria
29-Sep-2008	The anatomical basis of venographic filling defects of the transverse sinus	Strydom, M.A.; Briers, N.; Bosman, M.C.; Steyn, S.; Creative Studios, Dept of Education Innovation, University of Pretoria
29-Sep-2008	The application of fordisc 3.0 to South African crania	L'Abbe, Ericka N.; Nawrocki, S.J.; Keough, N.; Creative Studios, Dept of Education Innovation, University of Pretoria

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The Anatomical basis of venographic filling defects of the transverse sinus

MA Strydom¹, N Briers¹, MC Bosman¹, S Steyn²

¹Department of Anatomy, School of Medicine, Faculty of Health Sciences, University of Pretoria
²Department of Radiology, School of Medicine, Faculty of Health Sciences, University of Pretoria

Introduction

Idiopathic intracranial hypertension (IIH) has many possible aetiological factors with grave symptoms and severe morbidity. Elevated intracranial dural sinus venous pressure is a common observation in IIH and is associated with cerebral venous flow restriction at various sites. There are indications that the anatomy of the transverse sinus may play a crucial role in the development of IIH.

The dural venous sinuses are endothelial-lined spaces between the endosteal and meningeal layers of the dura; and form where the dural folds attach¹. These sinuses drain blood from the large veins on the surface of the brain. Ultimately, almost all the blood from the brain will drain through the dural venous sinuses into the internal jugular veins¹. In this study we focused mainly on the anatomical basis of the transverse sinuses which pass laterally from the confluence of sinuses, grooving the occipital bones and the posteroinferior angles of the parietal bones^{1,2}.

A venographic hidden stenosis at the junction of middle and lateral third of the transverse sinus has been observed by Subramaniam et al. (2004) in patients suffering from idiopathic intracranial hypertension³. They conducted a pilot study in 10 human cadavers where 20 transverse sinuses were explored to resolve the anatomical basis of this stenosis³. Subramaniam et al. (2004) observed the presence of septa of varying sizes. They concluded that the presence of a large septum is one of the possible aetiological factors in venographic cryptic stenosis that might be involved in idiopathic intracranial hypertension³. According to Subramaniam et al. (2004), elevated intracranial dural sinus venous pressure is a common observation in IIH and is associated with cerebral venous flow restriction at various sites³. King et al. (1995) have shown that there is bilateral outflow restriction at the junction of middle and lateral third of the transverse dural sinus in patients suffering from IIH⁴. Tumour compression on venous sinuses has also been documented to cause cerebral venous outflow restriction⁵.

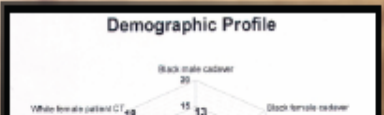
Aim

The aim of this study was to identify the structures which may show signs of potential venographic filling defect qualities, which ultimately may lead to increased intracranial dural sinus venous pressure.

Materials and Methods

Sample

After obtaining ethical clearance (S185/2007), 39 human cadavers of both sexes were dissected in the dissecting rooms of the Department of Anatomy, School of Medicine, University of Pretoria. In addition to the dissections, post contrast CT scans of sixty three (n=63) patients were obtained retrospectively with



Morphologically, the cadaver study revealed the trabeculae as thin string-like structures, yet solid and strong. The implantation sites of these trabeculae appear a little broader and thicker (Figure 5). Septa of variable sizes were observed, from small "pillar"-like structures to large broad structures (Figures 5 and 6). Like the trabeculae, the implantation sites of the smaller septa appear to be broader and thicker and bear a resemblance to "pedestals" for these "pillar"-like structures. Radiologically, the postcontrast CT scans revealed typical filling defects in septal or granular shapes, relevant to the specific structure (Figure 7).

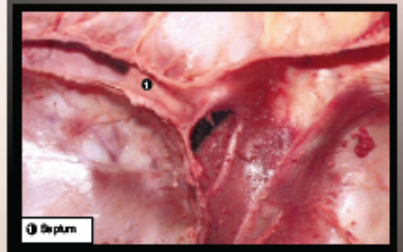
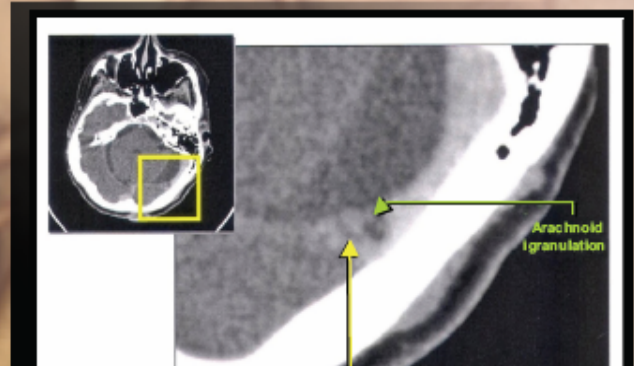


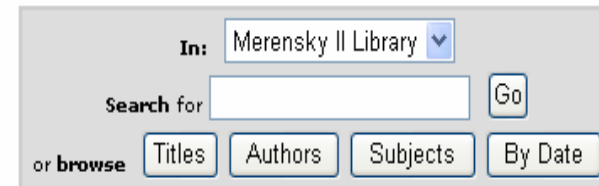
Figure 6: Cadaver specimen showing a large septum



Student projects : Campus buildings

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- [Informatorium \(Student Computer Centre\)](#)
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- [Law Building](#)



A search interface for the Merensky II Library. It features a dropdown menu set to 'Merensky II Library', a search input field, and a 'Go' button. Below the search field are four buttons labeled 'Titles', 'Authors', 'Subjects', and 'By Date', with the text 'or browse' to the left.

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Consisting of six levels, this building houses the [UP Library](#) Service Head Office as well as the faculty libraries for [Humanities](#), [Theology](#), [Natural and Agricultural Sciences](#), [Engineering](#), [Built Environment and Information technology \(EBIT\)](#) and [Economics and Management Sciences](#). It forms a focal point of the University's Hatfield Campus. The original library was initially housed in the [Old Arts building](#) before being relocated to the [Old Merensky Library](#). Despite expansions to the [Old Merensky Library](#) in 1957, it soon became too small and the firm Lou, Marais, Marquard and Kuhn was appointed in 1969 to design a new library. Construction started in November 1971 and in August 1975 the building was completed. In the construction process the southern wing of the [Old Chemistry building](#) was demolished. An interesting feature of the library is the spacious feel of the ground floor due to the three-level high ceiling in the central area. The panelled tapestry in the foyer was commissioned in commemoration of the Centenary celebrations of the University in 2008 and was designed and embroidered by rural community members of the Kaross™ embroidery initiative in the Limpopo province. Adjacent to the library there is a study centre that accommodates up to 1 230 students and is open seven days a week, 24 hours a day.

Google earth and 3D Model



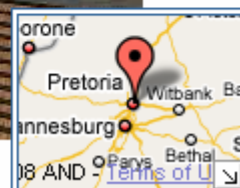
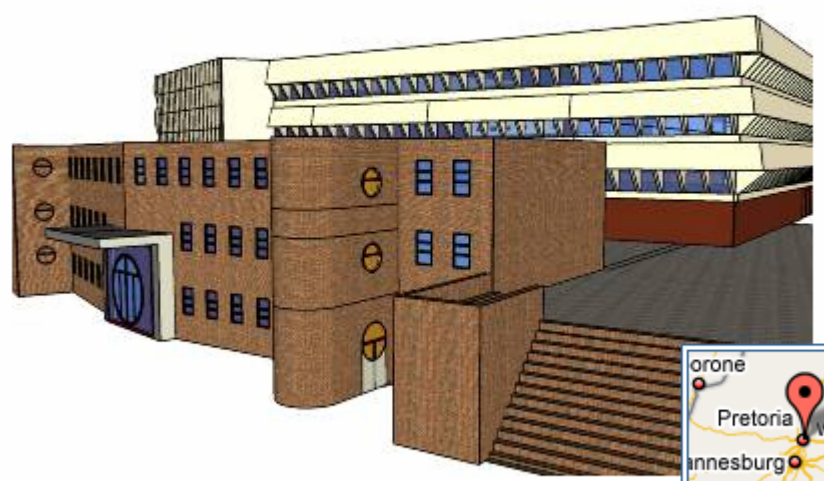
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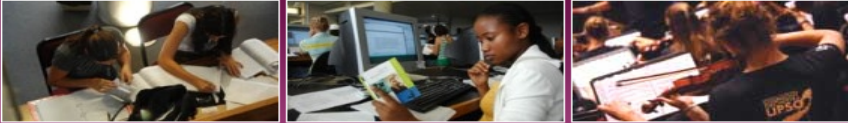
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Last edited by: Rudolph Scharneck

Integration: Researcher's web page

This screenshot shows the top portion of a web browser window. The address bar displays the URL <http://web.up.ac.za/defa.../CategoryID=4497>. The page header includes the University of Pretoria logo and the text "Department of Agricultural Economics, Extension and Rural Development". Below the header is a navigation menu with "Home", "About Us", "Academic Programmes", "Research Programmes", "Contact Us", "Publications", "Prospective Students", "Links", "Current Activities", and "Staff". A central banner features a photograph of Johann Kirsten and a "TOUR HERE" button. On the left, there are dropdown menus for "Faculties" and "Departments". On the right, a "Quick Links" menu lists various services like "Academic Programmes", "Apply for admission", "Research", "Your books", "Library", "Finance", "Accommodation", "Campuses", "CE at UP", "UP News & Events", "About UP", "Faculties", "Maps & Directions", and "Contact Us".

This screenshot shows the detailed profile page for Johann Kirsten. The left sidebar contains dropdown menus for "Faculties", "Departments", "Units & Centres", and "Support Services". The main content area features a large photograph of Johann Kirsten, followed by his name and title: "Johann Kirsten, Professor and Head of Department, BSc (Agric) (Hons) (Dist), MSc (Agric), PhD (UP)". His office location is listed as "Room 2.22 Agricultural Annex, Pretoria". The "Postal address" is "Department of Agricultural Economics, Extension and Rural Development, University of Pretoria, PRETORIA 0002, South Africa". The "Research fields" are "Land reform, agricultural development, agricultural policy, food security". The "Publications and media" section includes a list of links: "Chapters from books", "Media contents", "Photo album", "Radio & TV interviews", "Research articles", and "Research reports". A red arrow points from the "Publications and media" section in this screenshot to the "Publications" link in the top screenshot. The footer contains "Print Page", "Copyright © University of Pretoria 2006. All rights reserved.", and "Last edited by: Thomson Fankha".

Integration: ClickUP

Theme 3 : Life Cycle Management

- Azapagic A, Perdan S, Clift R (2004). [Sustainable development in practice: Case studies for engineers and scientists](#). Wiley
 - Labuschagne C, Brent A.C. (2005). [Sustainable Project Life Cycle Management: The need to integrate life cycles in the manufacturing sector](#). [459 KB] *International Journal of Project Management*, 23 (2), 159-168.
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Title: University Chapel, University of Pretoria

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Author/s: De Koker, Johan

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Architecture -- Details
Vooraangesig van die Universiteitskapel.
Architecture -- South Africa -- 20th century
Architecture, Modern -- 20th century
Chapels -- South Africa
Church buildings -- South Africa
Church architecture -- South Africa

Keywords: University Chapel
Universiteitskapel
Main campus

Issue Date: 25-Mar-2008

Creation Date: 2002

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Abstract: Front view of the University Chapel.

Description: Postcard size colour photograph English: Formerly property of Christian Brothers' College (CBC)
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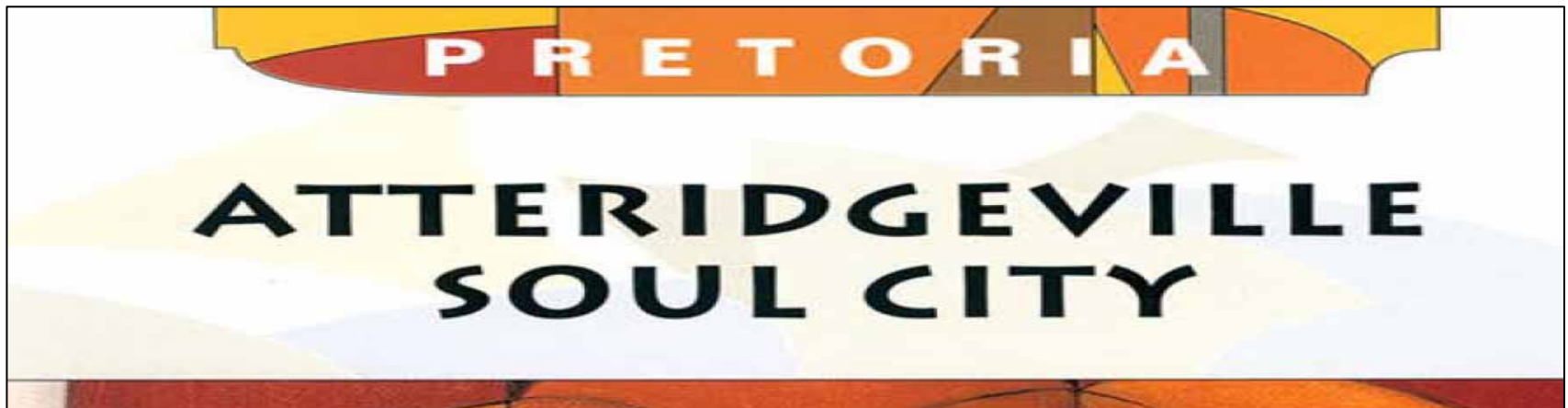
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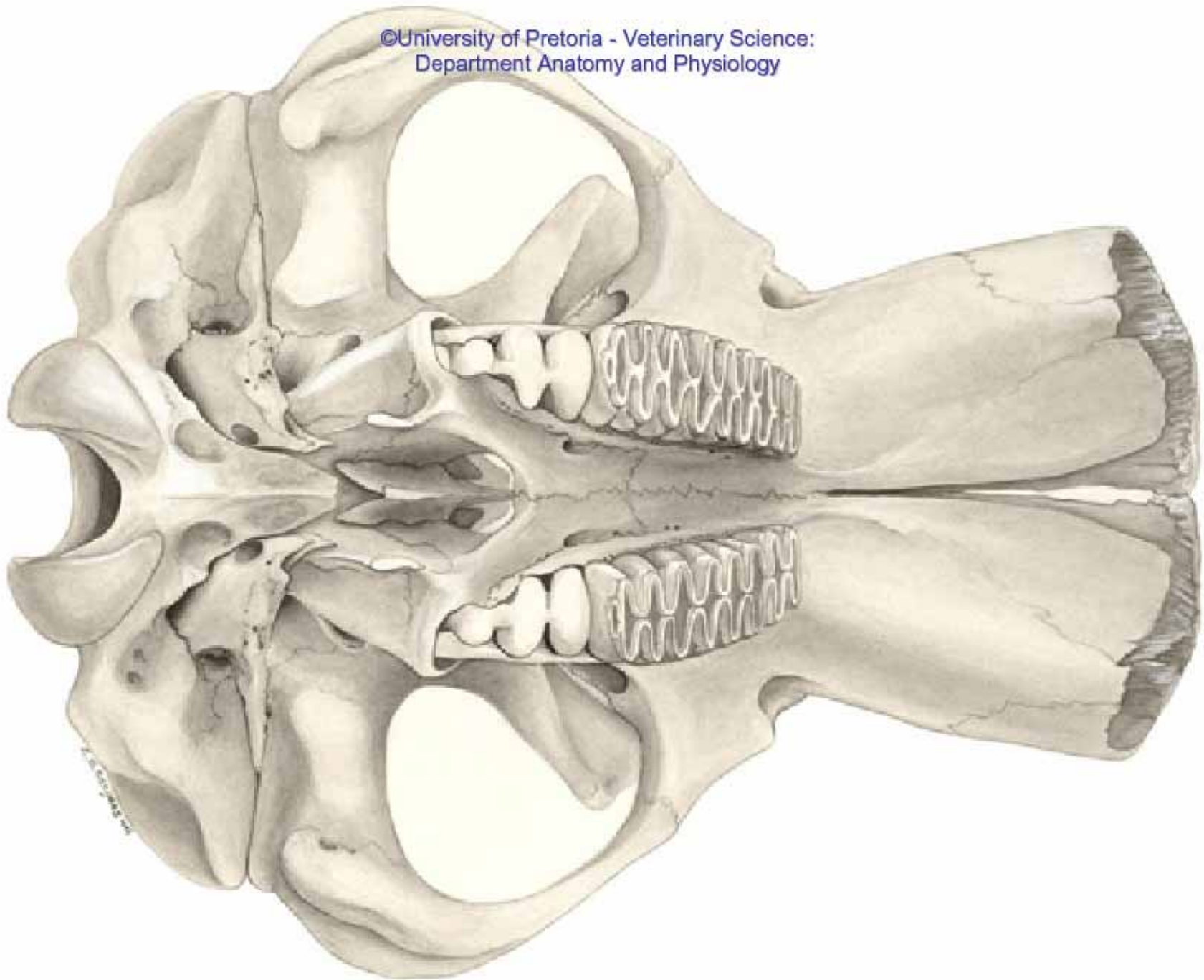
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Author(s): Amelia Breytenbach, Ria Groenewald
Journal: OCLC Systems & Services
Year: 2008 **Volume:** 24 **Issue:** 4 **Page:** 240 - 251
ISSN: 1065-075X
DOI: 10.1108/10650750810914247
Publisher: Emerald Group Publishing Limited

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Abstract: Purpose – Although several collections have been digitized and made available in the University of Pretoria's Institutional Repository, a pilot study has not been done to measure the project management and workflow. The collections available in the repository at the time of this project were all long-term projects. There was a need to identify a project small enough to

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Title: The Merensky story
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Other Contributor/s: Pienaar, Annie
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Van Rheeде van Oudtshoorn, G.P.
De Kock, Rikus
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LC Subjects: Library buildings -- South Africa -- Pretoria
University of Pretoria -- Buildings
University of Pretoria -- History
Architecture -- South Africa -- Pretoria
University of Pretoria -- Libraries

Keywords: Merensky I
Merensky 1
Old Merensky Library
Merensky, Hans, 1871-1952
Main campus
Library history
University of Pretoria library

Issue Date: 21-Oct-2008
Creation Date: 2008
Sponsors: UPInfonet, Health Sciences Libraries, University of Pretoria

Abstract: In 1938 it was decided by the University to construct a separate building for the library which was then still located in the Old Arts building. With a contribution of £10 000 from mining geologist Dr Hans Merensky, construction started in 1937. General Jan Smuts laid the cornerstone on 11 October 1937 and on 15 April 1938 the building was officially opened. "This country has given me so much that I am only too happy to be allowed to help it to develop and to be able to give back to it a

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space, symbolizing the freedom and creativity of the author. The curving of the walls symbolises an open book. The green bevelled glass windows were imported from Italy and helped to minimise heat from the sun and also protected paper against ultraviolet light. The design of the building is a source of controversy and speculation with some claiming that Moerdyk used it as a practice run for the design of the Voortrekker Monument, as there are many similarities between the two buildings. Today this national monument serves as the Edoardo Villa museum and also houses amongst others, a Mimi Coertse, Marita Napier and the largest South African sheet music collections. This DVD relates the history of the Merensky Library of the University of Pretoria. The latest architectural and technological developments are also shown.

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