

InfoMania



November 2010

FROM THE DESK OF THE EDITOR:

Welcome to the last issue of *Infomania* for 2010.

In this issue we say goodbye to 2 staff members but we are extremely grateful to at the same time introduce our 2 new staff members.

New features of *Google Scholar* as well as 2 new library products *Animal Pharm* and *SciVerse* are discussed. Get geared up with IT and find out how Mobile Technology can help you access some of the electronic journals on the go.

Read more about a brand new product which allows us to simultaneously search across multiple electronic resources of the library and enjoy pictures taken during the official re-opening of the Hans Hoheisen Wildlife Research Station.

See how the library can assist researchers in getting started with research and find the latest news about the library's community outreach projects.

Two winners are also announced: a lucky draw winner from the Open Access week 18-22 October and also the winner of the Library's Faculty Day competition.

We wish you all a wonderful summer holiday and may your Christmas be special in every way

Tertia Coetsee (Editor)

Staff matters at the Jotello F Soga Library

Susan Marsh

JOE SINDANE and MARIA MTSWENI

Joe Sindane who joined our library in August 2008 and has since then been responsible for our interlibrary loans and from January 2010 also for our circulation desk, has resigned to take up a position with UNISA from October 2010. We missed Joe dearly when Tertia Coetsee, Antoinette Lourens and Marguerite Nel had to fit the additional work into their daily routine. Fortunately we were able to fill the vacancy quite quickly with an internal staff transfer.

Maria Mtsweni is now the new friendly face at the library's circulation desk. She has joined us on the 1st of November and will take responsibility for all circulation and interlibrary loan tasks. Maria has been working at the Basic Medical Sciences and Dentistry Library on the Prinshof campus since 1994. She holds a National Diploma in Library and Information Practice which she obtained from the Technikon South Africa in 2002. We wish her a very long and happy stay with us at Onderstepoort.



ZARINA MOTALA and BERNA ERASMUS

Since our last Infomania we had to greet Zarina Motala, one of our after hours student staff members who worked at the circulation desk and left during September. Zarina is currently a BVSc III student whose new clinic responsibilities forced her to resign from her library job. We wish Zarina all the best with her final year of study.

Berna Erasmus, a BVSc I student has since September taken over from Zarina. We hope to hold on to Berna for at least another two years and hope that she will enjoy her work in the library.



Animal Pharm is a resource for professionals working in or serving the Animal Health and Nutrition industry. It provides animal health and nutrition professionals key news on developments in this field and aims to deliver intelligence and insight to enable well-informed business decisions.

Published twice a month, Animal Pharm is one of the essential information sources for anyone involved in animal health today - according to Informa Healthcare. This publication provides industry professionals with key insights into the business-critical issues affecting commercial livestock and companion animal markets across the globe. Regular coverage includes analysis of current market conditions and the corporate, regulatory, political and environmental factors that influence international and local business operations.

Users of the Jotello F Soga Library have access to the online news archives of Animal Pharm through the library's e-journal platform. Please contact your information specialist for passwords. This is in addition to the fortnightly print or PDF issue of Animal Pharm, received and stored in our printed journal collection.

For more information on this subscription as well as to receive free daily e-news feeds, contact Marguerite Nel at the Jotello F Soga Library (X8474 or marguerite.nel@up.ac.za)

The screenshot shows the University of Pretoria E-Journals interface. At the top left is the university logo and name in Afrikaans, English, and Xhosa. The main heading is 'E-Journals' with a sub-note 'Alphabetical Lists provided by: University of Pretoria'. A navigation bar contains buttons for 'Titles', 'Subjects', 'Index', 'Search', 'About This Site', 'Google Scholar', 'Open Access', and 'Library Contacts'. Below this is a search bar with a 'Find:' label, a search input field, and a 'Search' button. A link for 'Advanced search' is also present. The search results show 'Titles where title name contains: 'animal pharm': 1'. A dropdown menu shows 'Page list: 1. "Animal Pharm - World Animal He" to "Animal Pharm - World Animal He"'. The first result is 'Animal Pharm - World Animal Health and Nutrition News' by Informa Healthcare, dated 2009 to present. A red arrow points to a note: 'Single user access... Please contact Information Specialist for Passwords.' On the right side, there is a vertical list of links: 'Important lin...', 'E-Journals Homepa...', 'Library Catalogue', 'Platforms', 'Information Specia...', 'Interlending', and 'JournalsatUP: Blog'.

Tertia Coetsee

Ever wanted to trace an article's impact?

Google Scholar added a new feature that allows researchers to conduct a search within the documents that cite to a specific case. This takes its "cited by" function up a notch by allowing you to limit the search to cases or secondary resources that have all cited the same document.

It's a pretty simple addition, but one that may assist researchers in narrowing the amount of information they need to search in order to find what they are looking for.

Take for example Einstein's famous paper [Can quantum-mechanical description of physical reality be considered complete?](#), which has shaped areas as disparate as physics, computer science, and philosophy. We can examine the article's influence by looking at citations to it, but there are thousands of citations and sifting through them is unwieldy.

Google Scholar now has the ability to search within this set. Try it out yourself by clicking on a "Cited by" link on the search results page and selecting the "Search within articles citing..." check box. We can see this article's impact on quantum computation, cryptography, entanglement, or teleportation.

Why is it considered good practice to cite correctly? An inaccurate or incomplete reference "will stand in print as an annoyance to future investigators and a monument to the writer's carelessness" (Bruner, 1942, p. 68). *Publication Manual of the American Psychological Association*, 5th ed.

Providing correct citations may also:

- Help others find additional information on or related to the topic in the paper;
- Help authors avoid plagiarising another author's work;
- Strengthen the authority of an article;
- Provide a consistent way to share information;
- Illustrate how an article's premise is supported by previous scholarship;

It is also possible to measure how often an article has been cited. Why measure this? It is one way to show how much of an impact an article makes in its field. Various tools help us do this, including Web of Science, Scopus and now also Google Scholar.

Library peer-review exercise

Susan Marsh

The Quality Office of the UP Library Services (UPLS) has the responsibility to coordinate the library's quality assurance programmes. Monica Hammes who heads the quality team of the library, is currently coordinating a peer review exercise that will take place early next year involving all library staff members. As quality is one of the distinguishing features the University of Pretoria would like to be known for, the UP Quality Unit supports us by making all the arrangements and bearing the cost of the visit of panel members.

A review panel that will consist of 4 external and 3 internal members will visit the campus from 21 – 24 February 2011. During their visit they will have access to the library's self-review report and web site, visit the Merensky Library as well as all other branch libraries, speak to a number of staff members, clients, the UP executive and other people on campus. They will then compile a report on their impressions of the UPLS which will eventually serve before the UP executive. After internal discussions, the library will have to indicate how recommendations will be addressed in future plans.

Different activities form part of the self-review process. Each Faculty library had to compile a report on its unique attributes and strengths, client groups and client services, infrastructure and resources, integration and communication with their Faculties and interaction with the national and international library community.

Other aspects that will be covered in the self-review report are the library's success in providing access to information and its impact and value, its resources such as staff, physical facilities, IT infrastructure, finances and readiness for the future.

We believe that a continuous process of self reflection and improvement can only contribute to a better library experience for all our clients.

Research without borders: The Jotello F Soga Library and the researcher - partners in the information world.

Marguerite Nel

Mason Cooley once remarked that *"Every path to a new understanding begins in confusion."* When looking at the research process as a whole, most people will agree that it can be a confusing, yet challenging experience to start the whole process.

Librarians at the Jotello F Soga Library, however, are trained and equipped with skills to provide the necessary assistance and support to researchers at the Faculty of Veterinary Science with resources, training programmes, tools and other products and services focussing on the information needs of researchers.

The library can assist researchers in getting started with research, engaging in research by providing support throughout the entire research process, assistance with research output decisions, the provision of relevant information resources, the management of references, focussed library products and services as well as providing advice and training.

1. Getting started with research

It isn't always easy to start with the research project. The library, however, may be a good starting place to direct you in the right direction. The library can assist in providing information resources and databases to help you gain information to decide rationally on a research topic or thesis statement, do a proper literature overview and to engage in the scientific writing process.



2. Engage in research: the research process

The library can provide services and products to assist and support the researcher through every phase of the research process. The following are provided:

- Training sessions in areas such as research orientation, research methodology, information literacy, training on how to access electronic databases and other electronic information resources, research skills development and a workshop on “*Enhancing your research*”
- A comprehensive book, journal and audiovisual collection in support of the information needs of researchers
- Electronic products, such as reference databases, full text databases, e-journals collections and platforms, e-books and e-reference books.
- Personal assistance and support

3. Research output

3.1 Theses & dissertations

UPeTD is the University of Pretoria's electronic theses and dissertations service. It forms part of the Open Scholarship programme of the Library Services. Submission of PhD theses and research master's dissertations is compulsory. The UPeTD initiative was launched in July 2000 with the objective to create the necessary infrastructure and resources to allow post-graduate students to publish their theses or dissertations on the Internet in a well managed environment which will make it accessible to the international research community. We support Open Access.

3.2 Getting published in academic journals

With access to citation analysis databases, such as ISI Web of Knowledge (including Journal Citation Reports) and Scopus, researchers can find useful information on accredited journals, impact factors and other indicators of scientific research output.

3.3 Institutional Repository

UPSpace is the institutional repository of the University of Pretoria. One of the collections on UPSpace is the South African National Veterinary Repository which currently consists of 235 items. This collection contains digitised historical and other material of interest to the veterinary science community. The Repository is a gateway to valuable research and educational material within and beyond South Africa. It is managed and

maintained by a project committee, consisting of personnel of UP. The History Committee of the SA Veterinary Association acts in an advisory capacity. Institutions and private individuals contributing to the South African National Veterinary Repository retain ownership and copyright of its content.

Slide Collections of different departments of the faculty, as well as newspaper articles, biomedical illustrations, the Onderstepoort Journal of Veterinary Research and researchers' collections can also be accessed on UPspace.

Research articles of the faculty are uploaded into OpenUP another collection of the University's repository, UPspace. Prof Gerry Swan, Dean: Faculty of Veterinary Science and member of the Medicines Control Council remarked the following regarding Open Access research output:

"I support Open Access because developments in Veterinary Education research should be accessible throughout the world, in particular in Africa, to ensure that training is relevant and meets the needs of the communities."

4. Research and reference tools

4.1 Citing and referencing

RefWorks is one of the tools preferred by most researchers at the faculty. It is designed to help researchers easily gather, manage, store and share all types of information. It can also generate citations and create bibliographies. Tutorials are available on the Library website to help new users and to assist researchers when using the product.

4.2 Collaboration and networking

RefShare, one of the collaboration features on RefWorks can promote research collaboration and sharing of information, ideas and references between researchers.

The library can also assist researchers in providing information regarding the use of Web 2.0 platforms such as: Blogs, Wiki's, Facebook, Twitter, Flickr and other social networking platforms as tools for research communication and collaboration.

5. Other support

Support on other issues such as ethics, copyright and plagiarism can also be found on the webpage of the Jotello F Soga Library. Other useful information for researchers on the webpage include guides for postgraduate students and promoters, instructions to authors for various journals, full / abbreviated journal titles, SA COPYRIGHT ACT NO. 98 OF 1978 (AS AMENDED), guidelines for writing a research protocol, guidelines for electronic theses and dissertations and referencing techniques as well as guidelines for referencing electronic resources.

Together we can make your research happen. The friendly, helpful information specialists of the Jotello F Soga Library are always available with advice and support. As Samuel Johnson (1709 – 1784, from Boswell's *Life of Johnson*) once remarked:

“Knowledge is of two kinds. We know a subject ourselves, or we know where we can find information upon it.”

Soga Library staff visits Onderstepoort Primary School

Susan Marsh

It is always a thrilling experience to pay a visit to the pupils and teachers of our local Onderstepoort Primary School and spoil them with a few gifts.

Five staff members of the Jotello F Soga library had the privilege to pay such a visit on Friday the 16th of July. It was a visit planned a number of months before when we had the dream of supplying every child (approximately 180 pupils) with his/her own book in support of the “Every Child a Book” campaign initiated by our professional organisation “Library and Information Association of South Africa”. We received quite a number of books as donations for which we are very grateful and though we could unfortunately not supply each pupil with his own book, we could offer the teachers a whole crate full of interesting books which they could distribute among the different class rooms.

With the visit being close to the completion of the World Cup Soccer and all the soccer magic still in the air, we thought it a good idea to add a number of soccer balls to their gift which also included the regular chips and sweets.

The visit also coincided with Mandela Day on the 18th of July and it was good to know that we could participate in the endeavour to contribute 67 minutes of our time to creating a better world around us.



The personnel of the OP Primary School with some of the donated material.



Johannes Moropotli and Joe Sindane from the Jotello F Soga Library with some of the donations



SciVerse

Your New Platform for ScienceDirect and Scopus:

On August 28, ScienceDirect, Scopus and the targeted web content from Scirus have been integrated within one platform - **SciVerse**.

SciVerse, offers unprecedented access to a constantly expanding universe of content and solutions resulting in **more discovery with less searching**.

Integrating ScienceDirect, Scopus, SciTopics and targeted Web content, with community developed applications SciVerse is a groundbreaking platform.

Over time, SciVerse will form the core of an ecosystem in which researchers and librarians work with publishers and developers to build collections of applications targeted to the specific interests and workflows of researchers. By combining trusted content with an expanding universe of tools that accelerate search and

discovery, SciVerse will increase the value you derive from your subscribed content.

From the SciVerse Hub , the new home page users can access:

- Search results across ScienceDirect, Scopus and scientific web content, ranked by relevance and without duplication
- Three free applications that enhance search and discovery for your researchers, allowing them to:
 - Search only the methods/experimental procedures sections of the articles in ScienceDirect
 - See search results in full sentences to help find the right content faster
 - See a list of the most prolific authors for a given search topic

What's new on SciVerse?

- Single sign-on between all SciVerse products.
- Single-search using SciVerse Hub and three new Apps:
 - Methodology section search application
 - Sentence matching application
 - Prolific author search application
- Increased interoperability between SciVerse ScienceDirect and SciVerse Scopus.
- Image searching in SciVerse ScienceDirect.

UPeTD news

In April 2005 the University of Pretoria Library Services decided to digitise the fronts of the theses and dissertations, submitted between 2000 and 2004, of which only the traditional hard copies were received. From the onset, requests for complete studies were received from individual researchers in South Africa as well as many other countries all over the world via the UPeTD postbox. In July 2008, Alet Grobler, the retired UPeTD administrator, joined Thea Heckroodt and the project accelerated. From then on, the pages of each dissertation or thesis were loosened by the Bindery, which helped to speed up the process because more pages could be fed through the scanner simultaneously.

At the end of this project an enormous number of 1595 items were scanned page-by-page. This now means that all theses and dissertations handed in between 2000 and 2010 are now available electronically on the UPeTD platform. The only exceptions are those with an embargo. The above mentioned number of items also includes older items which were scanned on request of users – the oldest being a thesis from 1942.

Faculty Day Competition

A competition was launched by the Jotello F Soga Library on Faculty Day, 2nd September 2010. Entrants had to recognise the correct way of referencing articles in the Onderstepoort Journal of Veterinary Research. The winner of this competition was Jason Dick, a Postgraduate student. He received a book prize donated by Skye Information Suppliers. The correct entry was drawn and the prize was handed over by Susan Marsh, the library manager.



Open access week 18 – 22 October 2010

Antoinette Lourens

During the Open Access week users were asked to pledge their support to Open Access and by doing so they could stand a chance to win a 4GB USB Flash drive. And guess who won one of the flash drives ?? Dr Martina Crole from the Dept. of Veterinary Anatomy and Physiology!!

Susan Marsh handing over the Flash drive to Dr. Crole



!!!Sparky Awards!!!

OpenUP! Video contest to showcase student's call for Open Access.

Win an iPad!

Tell the world the way it should be!

Is open sharing of ideas and information important to you?

Form a team or go it alone and make a video to demonstrate the value of information sharing as you see it!

EDUCATORS: A great assignment for your 1st semester courses. Check out our [teacher's guide](#).

Deadline: 26 May 2011.

E-Journals accessed from Smartphones and iPhones

<http://www.library.up.ac.za/journals/journalsiphone.htm>

Antoinette Lourens

Looking at the information needs of academic clients, publishers and developers of platforms (such as EBSCOhost) found it necessary to support the client in more than the traditional ways.

Mobile phones are not only handy for communication, such as Skype, games, watching TV, connecting to the internet, etc, it can also be of great academic value. More and more publishers of electronic journals are now making their journals available on smartphones. The popular Apple iPhone seems to be the ideal device to read or download electronic articles.

The following platforms offer a mobile version and is indicated with a



- **EBSCOhost Mobile** : the following features are available: Basic Searching, HTML and PDF Full Text, Search Modes, Limiters, Image Quick View, Image Collection, E-mailing articles, Preferences, etc
- **JSTOR Mobile Beta** : JSTOR released a mobile beta site. From any modern smart phone, you can now navigate to <http://mobile.jstor.org> and search or browse JSTOR. Using this site could save time in discovering relevant articles, **which can be downloaded later on a computer**. This will be especially helpful in places where a mobile phone is the most efficient method of connecting to the internet.
- **American Chemical Society** : [ACS Mobile](#) provides readers with a searchable, multi-journal, up-to-the-minute live stream of new peer-reviewed research content (Articles ASAPSM) published across the Society's preeminent portfolio of scholarly research journals, including the flagship Journal of the American Chemical Society.
- **ChemSpider Mobile** : ChemSpider is a **free** access service providing a structure centric community for chemists. Providing access to millions of chemical structures and integration to a multitude of other online services, ChemSpider is the richest single source of structure-based chemistry information.

- **SciVerse Scopus & ScienceDirect:** Scopus Alerts gives researchers mobile access to the Searching and Alerting features of Scopus. This **free** mobile application is specifically for existing Scopus subscribers and includes some of the most popular features. If your institutional library subscribes to ScienceDirect online then you can access exactly the same journals from your smartphone. The screen is smaller but the familiar content is all there. With ScienceDirect (Lite) for iPhone, you can look up and read a paper, share the PDF or just explore what's out there anytime you get a bright idea.

Please visit the **Journals on Mobile** website for more information on these exciting new products and to find out how to implement these new features.



New One-Stop search !!

<http://www.library.up.ac.za/journals/journalsiphone.htm>

Antoinette Lourens

I am sure everybody has noticed this new logo at the top of the Library Catalogue pages.

This new feature will really boost your research efforts. It is the gateway to One-Stop searching.

Instead of going to the individual databases and do literature searches from there, you will now be able to simply select a subject area and then do a search. The search will be done across a collection of databases.

Before using the "Articles and Databases" search function you first have to Sign In by using your usual UP Novell login. You may now proceed by selecting a subject area from the drop down menu. Start inserting your search terms and click on Search. A Basic Search as well as an Advanced Search option is available.

The results are listed and a very clear indication is given to the full text availability of the article. Various sort and refining options are also available.

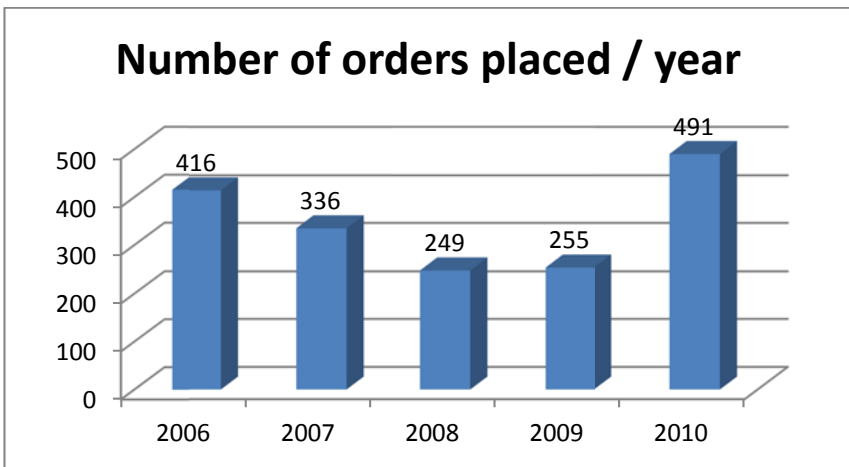
The Research Libraries Consortium (RLC) initiated the development and implementation of a Research Portal to provide a platform that brings together information resources to maximize the potential of the libraries' electronic

resources and allow seamless searching across levels of information. This project has been funded by the Carnegie Corporation of New York.

The six participating libraries are the Universities of Cape Town, KwaZulu-Natal, the Witwatersrand, Pretoria, Rhodes and Stellenbosch .

Book ordering statistics

Marguerite Nel



Average price of books ordered during 2010

Department / Centre	Cost	Department /Centre	Cost
Anatomy & Physiology	R 831.27	Veterinary Nursing	R 629.05
CACS	R 1,068.21	Equine Research	R 490.29
VTD	R 1,081.16	UP Biomed	R 768.00
PAS	R 634.92	Vet. Wildlife Diseases	R 533.00
Paraclinincal Sciences	R 988.48		

Opening of the Hans Hoheisen Wildlife Research Station

Antoinette Lourens

The Hans Hoheisen Wildlife Research Station was officially re-opened on 25 August 2010. It is situated next to the Orpen Gate of the Kruger National Park and is close to the Faculty's Mnisi Community Engagement Programme and Hluvukani Animal Health Centre.

The day-to-day activities are

managed by the Centre for Veterinary Wildlife Studies of the Faculty of Veterinary Science.

The laboratories, the library and the accommodation facilities have been upgraded during this first phase. The station also has a 90 seat auditorium which can be well used for symposia and workshops.



Before and after photos of the library



One of the upgraded laboratories



Chief Mnisi (left) and Mr Mahlangu, MEC for Economic Development, Environment and Tourism in Mpumalanga, opened the station