

Mei 2009 - 3

Amptelike nuusblad van die personeel van die UV • Official newsletter of the staff of the UFS

hen driving on our Main Campus, one's first impression is that this is a campus of development and progress. It is a campus where the physical environment is important and a campus where a considerable amount of money is spent on the upgrading of its facilities. This is in line with our university's commitment to create and sustain an academic culture where all our staff and students can work and live

"The development of the infrastructure on campus has seen a steady improvement over the past year and several of our projects are in various phases of planning and execution. We are excited about all these projects and developments to maintain a high standard of infrastructure that we can all be proud of," said Nico Janse van Rensburg, Manager: Physical Planning of our university

These projects include, amongst others

- A full-scale upgrading of the Callie Human Centre, which should be completed by November 2009;
 - The upgrading of the ground floor of the George du Toit
 - Administration Building, where the postal division is situated; Erecting sign boards to buildings and putting up numbers
 - against the buildings for better identification; The building of a virtual health facility with lecture rooms for the School
 - of Nursing:

 - The general upgrading of lecture halls, including painting them The building of a vehicle pool on the western part of campus
 - The upgrading of the Sasol Library, which will entail new carpeting, energy-saving lighting and painting;
 - The development of the parking area between the Wynand Mouton Theatre and the Flippie Groenewoud Building into lecture halls and office space for the Faculty of Economic and Management Sciences As a result of this, part of the existing parking is moved to the P1 parking area opposite the Agriculture Building where additional parking

- areas will be built right up to the fence next to DF Malherbe Avenue and the Koysie Church:
- The building of an agricultural demonstration unit for students from the Faculty of Natural and Agricultural Sciences:
 - The building of a pedestrian route from the Main Gate past
 - Mooimeisiesfontein to the residences; and Guard's houses at all the entrances, with the last one at the Roosmaryn Gate having been recently completed.

To add to this, our residences have also undergone a face-lift this year with all the foyers being upgraded. This includes changes such as single entrances with electronic revolving gates, emergency doors, electronic notice boards, uniform exhibition curboards and furniture, the uniformity of reception counters and the installation of see-through glass and blinds at all the windows in the fovers

"This has made a huge difference to our residences and they now look much more professional and user friendly. It has also helped to enhance the security at the residences. Our students are proud of what the university has done for them," said Esta Knoetze, Acting Deputy Director: Accommodation Services

Another project, which will initially restrict the access routes to Grey College and Eunice Primary and Secondary Schools and eventually improve the traffic flow in Nelson Mandela Drive and Parfitt Avenue, was started by the Mangaung Local Municipality. Our university has come to an agreement with the local municipality, which includes access to these schools from Chancellor's Road to assist with the flow of traffic for a limited period of time in the mornings and again during lunch time. - Lacea Loader









our better infrastructure



m the ed

hese past holidays I was in Mozambique; not so much at the seaside and on the beach than more inland at places such as a village near Catandica and at Moatize, a town near Tete, spending time with some of the people. One thing that stood out was how the young children look after and take care of the younger children. Often these children themselves are no more than two years older than the children they are taking care of

I shared this piece of information with a colleague who told me that this used to be the status quo in her neighbourhood but due to crimes such as rape and kidnapping, children are supervised by somebody they know. "However, our people are still taking care of one another," she said. "The national elections are a good example. Stem gaan jy stem. Of dit nou die buurvrou aan jou linkerkant is wat ANC stem of die buurvrou aan jou regterkant wat COPE stem, jy word kom haal om te

Daily, without realising it, we are taking care of one another at this institution. (One can of course choose to see it differently. Words like back stabbing, gossiping, etc. come to mind.) Whether it is in helping one another, or just by implementing procedures and ways to conduct our work in a more efficient and effective way, it is happening.

The recent purchase of a machine at the Postal Division not only mechanises the whole process of mailing stacks and stacks of letters, documents and accounts, but it is also saving our university hundreds of rands. Read more about Prof. Sakkie Steyn and Pule Mothabeng's account of the "Gautrain", as they like to refer to it.

Another example is the Aids Centre's efforts to help both staff and students on our campus to become aware of their HIV status. They recently launched an initiative where staff and students had the and their plans for the future.

I believe that with a little bit of help it is not difficult. to achieve. The recent graduation ceremony is a good example. When asked about the reason for their successes many of the students mentioned a good support structure comprising their mom, dad, roommate and lecturers.

Albert Nell, a LLB student who received thirteen prizes at the Faculty of Law's graduation ceremony, Prof. François Tolmie's son François, and Mariolein winning the serenade competition are all products of a good support structure.

As we are a university of excellence we all strive to be counted amongst the best. Helping one another will bring us one step closer to towards being excellent.

Wishing you the best Leonie

Gap between school and university needs attention enjoyed his studies." The obvious problem is that the aunt, a female, is referred to as a "he

At a recent academic discussion about our university's parallel-medium policy, several academics pointed out the ups and downs of such

Examples were given regarding how difficult it was for an institution to compete with other Sesotho topic was brought up and that also shed a different light onto why some black students would or wouldn't study in Sesotho, had it been an option Others made mention of the role played by two languages in uniting or dividing students. Yet another na stems from the whole paralle issue: not whether or not to change or keep things as is, but regarding the standard our university

Speaking of standards, we offer an English Basic Skills class attended by students hoping to secure eight credits on completion of their degree or those that really struggle with the English language.

The type of student you would come across in an ENG104 (Basic Skills) class is one that still talks of his/her aunt and says something like, "My aunt came to the University of the Free State and he

This class is intended for students struggling

with English. These are students who wouldn't do well in their assignments because of the language and not because they hadn't done the proper research. And yes, the majority of the students are

To my mind, black students have an advantage over Afrikaans-speaking students because they passed Grade 12 in a second or third language which makes you wonder about the language taught

Are we accepting students merely because they provide financial viability to our university as a business, or are we accepting students with the hope of creating a generation which can stand on its own and make a mark in history?

In my opinion, our university seems to be an easy bridge to cross. The standards seem to be "adjusted" annually and more students (and their parents) are falling victim to financial problems because of the students' failure rates.

nare for lecturers to mark and it seems that the ENG104 class is filled to its capacity every year, only to have

second- and third-year students who still have problems identifying the gender of the person they are writing about or, even worse, losing marks for not understanding the concept of referencing and

The trail of thought that I'm trying to convey is that the university seems to be taking the easy route to education. We aren't being realistic about what good standards" are any more. The gap between the secondary school and university needs to be freshman year wouldn't be a bad idea after all.

The freshman year would ensure that students get the opportunity to play rugby till it hurts, go to ATKV meetings and establish their social and cultural life before they enter a classroom for the first time.

parents and students alike, but what good is it if our university awards degree after degree to students interview and persuade the employer that he/she is better than any of the other 10 000+ students countrywide who have the same degree'

Our university needs to re-strategise and be true to its motto of being a university of excellence, equity

Dumela is compiled by the division Strategic Communication at the University of the Free State

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Layout and printing Xpozure / 051 448 9231

Strewe na beter diens, skryf:

Dit bly nog altyd 'n voorreg om aan 'n tersiêre inrigting verbind te wees wat na ultnemendheid streef, maar met die groeiende getalle in studente en personeel is daar werklik 'n paar klippies wat seer maak.

Vra is vry en weier daarby ...

Met die bykans 27 000 studente wat jaarliks deur die registrasieproses moet gaan, en ander geld (finansiële) transaksies moet doen, wil ek die vraag vra of ons kassierstelsel by die Thakaneng-brug voldoende is om goeie diens te lewer.

Ek het die grootste lof vir die personeel wat onder geweldige druk kliënte bedien, maar is daar geen manier dat meer kapasiteit geskep kan word en die werksure verleng kan word sodat dit meer verbruikersvriendelik is nie? Ek was onder die indruk dat die kantoorure tot 15:00 is, maar toe ek

op 30 April met 'n voornemende student daar opdaag, was daar 'n baie onooglike papier opgeplak wat aangedui het dat die kantoorure tot 14:30

Ek vra maar net of ons nie dalk gehaltediens kan lewer wat ons kan onderskei van ons konkurrente nie?

Wieda McCrae, Adjunk-direkteur: Finansies, Klasgelde, antwoord:

Baie dankie vir u brief en die positiewe trant waarin u dit geskryf het. Finansies was reeds in onderhandeling met ABSA om die kassiere deel te maak van die nuwe sentrum wat ontwikkel sou word. Die sentrum is na deeglike marknavorsing en a.g.v. ekonomiese omstandighede op die langebaan geskuif.

'n Voorlegging om nogtans die huidige kassierekantore en diens 'n 'facelift' te gee. is deur bestuur goedgekeur. Twee addisionele dienspunte sal gereed wees voor die volgende druk registrasieproses in Januarie/Februarie 2010.

Kantoorure moes weens sekuriteitsredes verander word. Die veranderde tve is met die SR gekommunikeer, gepubliseer in die IRAWA en op die deur van die kantore aangedui op 'n getikte, gelamineerde A4-plakkaat, wat 'n tydelike opsie is om kostes te bespaar, omdat die opgradering van die kantore binne die volgende paar weke begin. Alternatiewe elektoniese betalingsopsies bestaan indien kliënte nie betyds by die kassieres of banke kan uitkom om betalings te maak nie. Hou die UV-webblad dop vir aanlynkredietkaartbetalingsopsies wat binnekort die lig gaan sien

Kontak ons oor 'klippies wat seer maak' en wees verseker dat ons ons bes sal doen om u te help

Let's drink to ... water

By Prof. Maitland Seaman

Prof. Maitland Seaman.

Water is like money; it's only a problem when you don't have it, as in the drier parts from Bloemfontein westwards, if you like. Paradoxically, water is tree and extremely abundant; it's the pipes and pumps and taps and treatment that cost money and use energy, the latter also costs money and is fast running out. With enough cheap energy you can desalinate as much seawater.

as you want. However, we don't have that

energy and therefore, above all, need to protect the natural freshwater resources that we do have in the service of humanity including the processing of our waste. The 600 mm isohyet on which Bloemfontein lies is historically and culturally very important. It is the rainfall line, approximately north-south, which separates dryland agriculture to the east from a historically pastoral economy to the west Therefore Bantu-speaking crop farmers settled east of the city, which they called the place of the cheetah. Mangaung. It's also called Bloemfontein, after Jan Bloem a colourful chief of the Koranna who were pastoralists moving with their stock from spring to spring west of the city, as water availability and veld condition allowed. The San moved

about everywhere, knowing full well where water could be found. When white settlers arrived in our area in around 1800, they too were primarily pastoralists, living mainly west of that 600 mm isohyet at first, and later spreading eastward. In those days of subsistence economies, people went to where water could be found, not the other way around, as is the case in modern market economies.

Water is now a resource that has the potential to create conflict between jurisdictions when it is in short supply. Paradoxically, it is so precious that it instead seems to force people to work together to conserve it, to the benefit of all parties.

South Africa values water highly. Our National Water Act is probably the world's bast water law. It respects the right of every person to have qualify piped water available within reasonable walking distance and that all rivers should have a minimum reserve of water available to the people living in each catchment. More significantly, each water source must also have a reserve flow and condition that ensures that it can sustainably supply water for drinking and industry, including agriculture.

The rivers and groundwater must survive pollution in order to supply their special product. A sustainable supply of water is therefore extremely important.

This is why our university has so many people carrying out research on water. That is the reason why there is a Bloem Water Chair in Water Environment Management. That is also the reason why our university's Academic Cluster 1 is "Water management for water scarce areas". This Cluster has four focus areas, looking at the ecology, water conservation, climate change and social aspects around water.

His our sincere intention that we at this university will contribute significantly to research and education on the sustainable use of water, especially in water-scarce areas, and not just in South Africa. Let's drink to that.

Sport offers so many opportunities

he news that football giants Spain will be using our university's sport facilities to train for their matches in the upcoming FIFA Confederations. Cup is a huge feather in the cap of the university's sport administrators. The Spanish national football team is likely to include several world-

class stars such as the striker Fernando Torres and the midfield maestro Cesc. Fabregas in the squad that will be heading for Bloemfontein in June this year. I hope, though, that FIFA and the local organising committee for the

Confederations Cup are not going to be too stringent when it comes to security issues and that they will allow soccer fans – especially our students – to watch some of the training sessions here at Shimla Park and get the autograph and photo that would make their day.

Sport at our university has been boosted by strategic interventions on the of the management and sports administrators in recent years. The foresight of these individuals is beginning to produce results, on and off the track, and the training sessions of the Spanish football team is another high-profile example.

For a university such as ours, the opportunity we provide to students to excel in sport, the arts, as well as in the mainstream academic programmes, is an important part of our commitment to the alt-round development of the student. This is what we mean when we tell prospective students that our university is the place for you.

Something else that must be mentioned (and that did not make the

newspaper headlines), is the fact that about 50 of our students have been chosen by FIFA to be hosts and hostesses to VIP guests who will be attending the FIFA Confederations Cup matches here in Bloemfontein in June. This means that they will assist these VIP guests to find their way around at the stadium.

It might seem insignificant, but I'm sure that those 50 students who were selected from those who applied for the job will be very proud indeed that they will have been able to make a small contribution to the success of such an important event being hosted by their country. And of course they are getting paid for their work.

In today's world, sport has become more than just a hobby, more than just fun and thrills on a Saturday afternoon – it has become a worldwide commercial phenomenon that touches so many aspects of our lives, including our universities.

Our university has realised the vast potential that lies in student sport, including the obvious: producing championship teams and star players to improve the prospects of the individual sports men and women concerned, as well as enhancing the status of the UFS as a world-class university.

so, let's hope that when the final whistle blows on the FIFA 2010 World Cup next year, our university will have been able to score a few more fantastic goals by producing yet another batch of really top-class sports men and women who not only take our university, but also our country forward. - Anton Fisher he Main Building at our university is a place where one is likely to bump into the Rector and Vice-Chancellor and many of the other managers of this institution. But it is also the place where one will invariably come into contact with the unassuming gentleman who always wears a warm and friendly smile as he effortlessly welcomes visitors to the campus.

He is the first point of contact for those entering this wonderfully renovated and refurbished structure and his name is Elliot Vuysile Nkallishana.

Elliot started working at our university as a clearer four years ago before he became a receptionist in the Main Building in January 2007.

'I am very proud to be working in a building that houses the offices of the pamanager of this institution.' he says.' I thank God for having given me the honour of working among people of this calibre. This experience can only make me strive for great things in life and also one day to achieve what they have accomplished.''

The job of being a receptionist, like any other job, has its own challenges,

as Elliot has discovered over the past two years. "I meet different people every day, in this position I have learned to always be patient and politie as I deal with different characters with different attitudes."

"Besides directing people to the right offices within the building, I also make sure that important documents from inside and outside the university are delivered salley to their respective destinations in the building."

Billot was born in Thabe N'chu in the Free State to James and Sophie Nikelishans 43 years ago. He attended primary school there before he moved to a high school in Botshabelo where he completed his matric in 1991.

While growing up I wanted to be a teacher, a dream I held onto until I finished matric. But as fate would have it, that remained only a dream, because of my family's lack of resources, "he says.

His mother was a domestic worker and his father worked at a factory. He has three siblings, an elder brother who is a Mangaung police officer and two sisters. The dream of being a teacher still lives on in the mind of this staunch member of the Zion Christian Church, though this time eround it is not a distant reality by errolling for a Bachelor of Aris in Education at UNISA.
"I get motivation from the leadership of this university, especially those who work directly with students and help solve their problems. I see myself playing that role in future too." He regards the former State President, Nelson

Time out with...

ea Koenig, a Trac Lab manager at our university's Qwaqwa Campus and a dedicated Mathematics and Science teacher, joined our university in 2003 when the Trac Lab was established through the Research Institute for Education Planning (RIEP). Since then she has made a huge difference in the lives of the 12 317 learners and 372 teachers from the

surrounding schools in the Free State that the lab has

accommodated to date.

*Learners visit me at the laboratory and we do experiments they can put in their portfolios. We work on laptops with electronic measuring instruments. I love to know why and how stuff works when it comes to science. One of the highlights of this job is when a face lights up and you know that this learner understands for the first time. Also when the teachers report a 40% increase in their science pass. rate." Lea said.

Lea studied at Potchefstroom where she completed her B.Sc. She completed her B.MSc (Hon) at Medunsa. Lea also did a

Lea Koenia

HED and her B.Sc. (Hon) in Psychology at Unisa, where she started working as a researcher. After that, she moved back to, Medunsa, where she worked as lecturer.

However, with her firstborn, a new season in her life arrived and for a few years she worked as a teacher at various schools in Bethlehem, amongst others at Ntsu and Witteberg Secondary School.

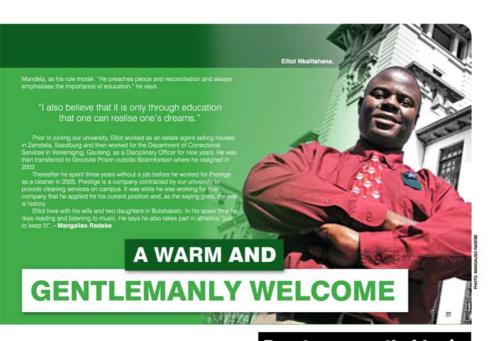
Lea is married to André and they are blessed with two lovely daughters Leandra, a Junior Lecturer at Unisa, Lealet, a final-year medical student at Kovsies, and an adopted son, Shaun, also a Science and Mathematics teacher. She is also very proud of her one granddaughter, Jordan.

"My hobbies include everything involving needles: creative embroidery, quilting, knitting and sewing. I love teaching people to sew. I am also involved in a sewing and knitting project in the squatter camp based in Bethlehem," says Lea.

Which book lies next to her bed? "I am currently reading Smart Moves: Why learning is not all in your head by Dr Carla Hannaford and Switch on your brain by Dr Caroline Leaf. The most amazing book I have read is What's so amazing about grace? by Philip Yancey," Lea said.

Whilst trying to make a difference, Lea does encounter challenges. "Over the past two and a half years 44 schools visited the lab. To make a significant difference in children's science marks, I can only accommodate eight schools per year. We need at least three more mobile labs in the Qwaqwa area to help with their practical

Lea's science lights up learners' lives



work. With mobile labs we will be able to visit the schools and take the equipment to them to do the practical work there. It is just not possible to help all the schools right here on campus with only one laboratory," Lea said.

"The ideal would be a fully functioning Science Centre with permanent indoor and outdoor exhibitions on campus, which all the learners from our area can visit free of charge and where they can enjoy the wonders and excitement of science."

"I love to see the light going on in the eyes of a learner touching a computer for the first time; him seeing a graph being drawn on the screen and for the first time really understanding a difficult concept of science."

" I still delight in reading a feedback form that says, "For the first time in my life I felt intelligent – I enjoyed every moment, it was fun". It is great to know you can make a difference. I love it," concluded Lea. - Jabu Majozi

Praat oor apartheid, sê Charles Cilliers

Die omvattende ontwikkeling van personeel en studente is baie belangrik vir orts universiteit. Net so belangrik is ons universiteit se strewe om 'n billike, nier-tassige, nie-seksieltiese, multikulturele, meertalige plek te wees. Charles Cilliers, skrywer van *The Choice en For Whites Only*, en Gayton McKenzie, 'n voormalige gewangene in de Grootwie-gevangenie wat in 2002 'n korrupsieskandaal in die tronk oopgeviek het – dit so ok sy lewensverhaal wat in *The Choice* verdel word – het albeit hul seining oor onder meer transformasie, integrasie en rassisme tydens 'n aanbieding oor menseregte wat deur die Kantoor van die Waarnemende Studentedekaan, dr. Choice Maktheria gereël is, gegee.

wanheid our assism. This is an artif-racism book for Whites Only ventel Charles, 'n out-Koveic, kaalkop die wanheid our rassism. This is an artif-racism book for whites, coming from a white guy,' skryf hy'. Dit was ook teen hierdie agtergrond dat hy ons personeel en studente toegespreek het. Alles in Suid-Afrika en so ook aan die universiëlt gaan oor ras. Daar is to veel in terme

van rassisme wat nog nie aangespreek is nie. Dit is noodsaaklik dat ons dit hanteer," sê hy. "Apartheid and its defeat is a grand subject and it's worth knowing about it and talking about it," skyrl hy. Gayton McKenzie het op 'n baie

agyton witcherzer in a toykomiese, dog inspirerende wyse personeel en studente angemoetig om mekaar oor rassegrense heen beter te leer ken "Omdat ons ons besluite op persepsies van mense grond, sukkel ons om mekaar te aanvaar," sê hy. – Leonie Bolleurs





Kundiges oor e-leer vergader hier

Ten einde by te dra tot die akademiese kultuur by ons universiteit, het ons Sentrum vir Hoëronderwysstudies en -ontwikkeling (SHOSO) se afdeling e-leer onlangs as gasheer vir 'n kollokwium oor e-leer opgetree. Kundiges in e-leer en tegnologie-ondersteunde leer van 14 Suid-Afrikaanse universiteite het op ons kampus byeengekom om die beste praktyke in e-leer in hoëronderwys te bespreek. Dié kollokwium volg op 'n inisiatief van die Universiteit van Johannesburg in samewerking met ander universiteite om 'n e-leerontwikkelingsprogram daar te stel. Die doel is om riglyne vir alle aspekte van e-leerkwaliteit in hoëronderwys te formuleer. Ses werksgroepe het elk 'n voorlopige dokument oor 'n aspek van e-leerkwaliteit geskryf en dit by die kollokwium aangebied. Aspekte wat bespreek is, is onder meer die tegniese onderbou van e-leer, e-leer en

elektroniese leermateriaal. die opleiding van eleerkundiges, asook studente se reaksies op die e-leerervaring. - Leatitia Pienaar



Dr. Mariena Kruger van die Universiteit van Johannesburg, prof. Mark Schofield van die Edge Hill Universiteit, Lancashire, Engeland en dr. Herbert Thomas, hool van ons e-leerafdeling.

Sit jy jou geld op die regte plekke?

Om die regte besluit te neem is nooit maklik nie, veral nie wanneer dit by jou beleggings kom nie. As 'n Sanlam-adviseur spesialiseer ek daarin om vir jou 'n nommerpas oplossing te kry wat 'n balans skep tussen wat jy wil hê en wat jy regtig nodig het. Of dit nou effektetrusts of 'n uitkeerpolis is. Of jy veilig wil speel of bereid is om te waag, ek kan jou help met 'n pasgemaakte beleggingsplan in die Topaz-reeks oplossings. As jy dus ernstig is oor die toekoms, skakel my gerus. Ons dink vooruit. En jy?



Ben Opperman Senior Onafhanklike Finansiële Beplanner 051 407 8156 082 457 2240 benopmn@intekom.co.za



Industrial Psychology doing an inside job

*The appreciation and excitement afterwards were paramount. It was an indication that we did in fact generate change. All our hard work paid off. It was definitely worthwhile," Audine du Toit reported after the presentation of a Small-Group Facilitation training session at the Mangaung University of the Free State Community Partnership Programme (MUCPP).

Few people are used to students talking in this way. And this had nothing to do with RAG. If we hadn't stumbled across what these students were doing, no one would probably ever have known except, of course, those whose lives they touched.

Since 2004, the Faculty of Economic and Management Sciences and the Community Service Learning Office at our university have been involved in a very unique community project. The third-year Industrial Psychology students are required to conduct their own needs analysis to determine the needs of the community allocated to them after which, of course, they must address this need in a viable, sustainable manner. Key to this project is training and development that often involve the unemployed and entrepreneurs. However, some training is focused on smaller children.

This community project is not only beneficial to the different communities, but also aids the students in gaining a better understanding of the psychology behind training so as to facilitate a higher success rate with regard to their programme

The 340 students involved in the project this year were responsible for presenting amongst others: The life cycle of a butterfly; Small-group facilitation; Bake and decorate a cookie; Sustainable poultry project; How to use the library; Fire prevention; Peer pressure; and Early childhood

According to group leader Hennie Erasmus the students involved in the Bake and decorate a cookie project had a fun-filled day: "We had the opportunity to interact with people from different cultural and language groups: As a group we especially valued the satisfaction of reaching out to other people. We came to realise our own potential as well as the potential of other people. Also, we learned that you could do a lot for other people even with limited resources - all you need is creativity and a willingness to work hard.* No wonder this group calls itself Jxtra - Just a little Extra

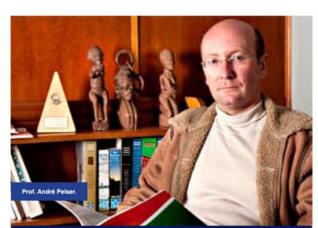
The Fire prevention project seemed to have a similar impact on both the presenters and attendees. Group leader Elsabe Smit reported, "What a lovely experience. I think we learned as much from them as they did from . We hope that they will be able to apply what they have learned in a

Under the guidance of Annestien Lues, Tiana van der Merwe and Leon Bezuidenhoud from the Faculty of Economic and Management Sciences this project will continue to enrich the lives of many students and communities. - Cindé Mostert



Fire-prevention skills can come in handy in an hour of need.





Sociology leads the way in population studies

he last South African Population Policy was tabled in 1998. Now 10 years later the Chief Directorate: Population and Development in the National Department of Social Development has commissioned a review of the notice.

One of the key people involved in this mammoth task is Prof. André Pelser, Professor in the Department of Sociology, who in turn has summoned the help of Dr Note Redelinghuys, a lecturer in the same department. "This is a recognition that our department is regarded as one of the leaders as pecialists in population studies in South Africa and also wider in the sub-region," said a proud Prof. André.

Together these two colleagues will be responsible for reviewing the chapter in the policy on "Trends, changes and challenges at the interface of population, environment and development in South Africa."

They found that the increased utilisation and overconsumption of natural resources could worsen the cycle of powerty, environmental decrariation and utilinately impact negatively on human development.

powrity, environmental degradation and ultimately impact negatively on human development.

The population growth rate has declined significantly over the past 10 years but despite this decline consumption levels have increased rapidly. "he said. "The poor are becoming more and more dependent on an environment that is increasingly stressed or unable to meet the demands of those who directly depend upon it for their daily survival."

They attributed this decline in the population growth rate to HIV/Ads, the opening up of the job market for word, increased access to reproductive health care and the education of women, among other contributory factors.

"The South African population is aging rapidly, in all age categories the population will either stabilise or decline over the next 2x30 years except for the older age category—6 Syears and older—that will increase rapidly. This growing number of people will have a profound impact on the national budget. We are going to see, in years to come, that certain resources will have to be channeled towards the care of older people at the expense of other sectors," said Prof. And/6.

They also found that the growing demand for land, housing and services, places major demands and pressure on the natural environment and the urban authorities who find it increasingly difficult to meet the demand for human development.

"We tack human capacity at all levels of government, from national to municipal level, to implement certain policies and to monitor them over time. We have some of the best policies in the world yet we do not see their benefits," he said.

They further inferred that the pressure on economic development, social services and environmental resources, particularly access to fresh water and land, will continue to mount in the coming years.

To mitigate this potentially dire situation they amongst others recommended that government should be firm and decisive in implementing, monitoring and evaluating environmental policy instruments. Immediate and strategic intervention and mitigation measures must be taken against the effects of climate charge. The demand for energy has to be balanced with the need to minimise the damaging impact of energy generation on health and environment. They also recommended that conditions that threaten food security must be identified, targeted and addressed and that the deterioration of fresh water sources and the icoming water shortage demand immediate intervention. Human capacity required for the implementation of policy initiatives also needs to be strengthened and increased, they said.

"If we do not look after our natural environment much better than we did in the past, we are really going not create a situation where we will find ourselves in a downward spiral in terms of our quality of life," said Port. Andre The Population Policy provides the framework for all population development initiatives of the South African

government and its principles are reflected in several pieces of legislation. It is expected to be tabled later this year.

- Mangaliso Radebe

IMC named for the proposed diversity institute

An Interim Management Committee (IMC) will be spearheading the formation of a proposed Institute for Diversity at our university, according to a decision taken by the Executive Management.

The proposal for an Institute of Diversity came in the wake of the Reitz video and the closing down of the Reitz residence in 2008.

The Institute for Diversity is envisaged as a centre of academic excellence for studying transformation and diversity is ociety – a living laboratory for combating discrimination and enabling reconciliation in societies grappling with racism, sexism and xenophobia.

The members of the IMC that is meant to fast-track this initiative are:

- Rector (convenor)
- Vice-Rector: Academic Planning
- Vice-Rector: Student Affairs
- Chief Director: Community Service (secretariat)
- Director: Diversity
- A nominated dean from the Committee of Deans
- Director: Research Development
- Director: Internationalisation
- A nominated member of the Management of the Qwaqwa campus
- A nominated member from each of the SRCs of the Qwaqwa Campus and Main Campus
- One nominated member from each of the two trade unions at the UFS
- One nominated member from each of the Council, Senate and the Institutional Forum, and
- A representative of the Transformation Cluster

In addition, the IMC will be supported by several Fulbright scholars as well as a panel of experts that was assembled towards the end of 2008.

The IMC will have to make recommendations to the Executive Management regarding several key questions, including: how the proposed institute will be conceptualised, its main areas of work, its name, a funding model and many others. - Anton Fisher

Arbeidsterapiedosente leer van kinderontwikkeling

Ons universiteit se streve na gehalte skuit 'n voortdurende proses van ontwikkeling en leer in. Dosente aan die Departement Arbeidsterapie het onlangs opleiding ontvang in die gebruik en administrasie van die Early (Drildhood Developmentsi Oriteira (EODO)-toets: Dr. Ingrid Herbst, samesteller van die toets en ook 'n oud-Kovsie, het die kursus aangebied. Dit het uit teoretiese en praktiese opleiding bestaan, Elke dosent wat die kursus bygewoon het, het die geleentheid geley om 'n kind in die teenwoordigheid van di. Herbst te toets. Die interpretasie van toetsresuitate is ook bespreek. Dit was 'n baie leersame sessie vir afmal teenwoordig en groot waardering word teenoor die Herbst uitgespreek vir die praktiese wyse waarop va haar kennis kom deel het -Leettie Pienaar



No magic formula for success

What can be done to improve our students' success rate? Leonie Bolleurs spoke to a few colleagues.



Prof. Jaqueline du Toit from the Department of Afroasiatic Studies,

Sign Language and Language Practice:
Our greatest challenge is an overemphasis on process and the resultant de-emphasis of popole. In well-meaning workwide efforts to address rising student numbers and the commercialisation of universities, a de-emphasis of learning in favour of material gain as measure of success has taken place. This has occur to the "own" of the university in order to address student success, we need to move away from an adherence to short-term and unreliable measures of "success" based on the quantative rather than on the qualitative. We should stop obsessing about numbers in favour of the quality of the students we produce. This, I suppose, is to move away from a bureaucratic process in order to allow academics to be teachers again instead of administrators.



Dr Lintle Mohase, a lecturer in Botany in the

Department of Plant Sciences:

Implementing some formative strategies can assist the students and increase their chances of successfully completing their studens. Students do not know how to study effectively and they lack time management. This limitation could be improved through tutorials and workshops. During such sessions the students' ability to think critically, analyse, and solve problems constructively, and implement creative and effective solutions, could be developed. Students further tend to lose momentum in their studies due to lack of motivation. Reinforcing attendance and participation in academic meetings such as seminars and workshops could enhance the students' desire to learn. Additionally, scholarly excursions to industries and research stations where scientific concepts are applied could make apparent the importance of education and hence revive the desire to learn



Andrew Mohan from the Centre for Accounting

on the Qwaqwa Campus:

There are many factors affecting student performance both adversely and favourably. Socio-economic status is one of the major factors affecting student performance. Some parents and guardians earn low wages resulting in some students working to augment their meagre financial resources, no doubt adding to their stress levels and distracting them from their studies. To achieve better student success, the following three steps can be helpful:

- Promote student achievement through mentoring and peer discussions Support and develop talented/dedicated staff, and
- Build a solid organisational structure with well-established channels of communication and the clearly defined delegation of authority



Dr Saretha Brüssow from the Centre for

Higher Education Studies and Development:

To improve student success it is important to create an educational environment that nutrues errogament as learning scaffold, since the student, with little prior knowledge on which to build, needs guidance and relies on the higher-education educator to construct the learning process. Positive efforts should be made to engage students in a non-threatening learning environment where they are encouraged to enter into active dialogue through academic and environment where they are encouraged to enter into active dialogue through academic and scale for the students. social engagement events, since it provides opportunities for students to both share and construct knowledge. Conceptual, active/interactive, reflective, cooperative, experience-based. and constructive learning represent the elements of engaged learning and play a major role in



Dr Ilze Keevy from the Department of Constitutional Law and Philosophy of Law:

There is no magic formula for success. Student success can, however, be improved in a There is no magic formula for success. Student success can, however, be improved in a fire between the student and his/her course. A student should attend all features and cultivate a culture of learning from the word go. Compulsory class attendance will definitely improve student success. Our university has to provide the student with the necessary skills, e.g. study. methods, computer literacy, time management, coping skills, tutor classes, etc. Lecturers should also be accessible, positive and enthusiastic about their work and able to transmit knowledge in such a manner that it inspires and motivates students. Ultimately, however, the secret to success depends on the student's commitment and hard work: an ethic of work



Dr Annalene van Staden from the

Department of Psychology of Education:

Deplan ment on "sychology" or Educatory or a Charleston All role-players have to take responsibility. First we have to look at the quality of teaching and learning, Many students enrol for courses whilst they are not interested in what they study. This negatively impacts on their self-esteem and motivation to succeed. Lecturer's also have an important responsibility. We have to look at diversifying our teaching methods and using innovative methods whereby we allow more student participation and hands-on experience to make difficult subject matter more accessible. Extra tutor classes for students who experience learning barriers are another possible solution



ON BRIEF

Studente van ons Departement Menslike Bewegingkunde het kleuters van die Chris Hani-buskleuterskool gehelp om hul motoriese beweging deur middel van fisieke aktiwiteite te verbeter. Die kinders, wat nog nooit blootgestel was aan moderne toerusting of verskillende sportsoorte nie, het elke oomblik in ons universiteit se sportsentrum geniet. Wat vir die kleuters soos blote speletijes gevoel het, was fynbeplande aktiwiteite wat spesifieke bewegingsontwikkeling en die toepassing van hierdie bewegings in verskillende sportsoorte tot gevolg gehad het. Alhoewel baie reeds gedoen is om die buskleuterskool op te knap, is daar nog baie ruimte vir verbetering. Enige opvoedkundige speelgoed, matte, matrassies, verf of klimrame sal met ope arms verwelkom word. Met 'n klein bietjie moeite kan ons as universiteit en gemeenskap 'n groot verskil maak in 30 kleuters se lewens. Die buskleuterskool is 'n gemeenskapsprojek van ons Fakulteit Gesondheidswetenskappe se derdeiaarstudente en dien as bewys van ons universiteit se ingesteldheid op die ontwikkeling van en diens aan die gemeenskap. - Lacea Loader

Birds of a feather flock together

On the basis of an awareness of best practice, our university's Faculty of Economics and Management Sciences was recently visited by Prof. Marc de Clercq, Dean of the Faculty of Economics and Business Administration of the University of Ghent, Belgium, to explore the possibilities of collaboration in education and research in the field of economics and management. The two universities have signed a collaboration agreement in 2007. Prof. Marc was accompanied by Prof. Luc D'Haese, Extraordinary Professor of Rural Economy and Development Economics, and Advisor to the Rector on international affairs. This visit will be followed by a video conference to plan for further cooperation implementation, and for a reciprocal visit by our university to Ghent later this year. - Leatitia Pienaar

Jongste boerderytegnologie aan Oppermans geskenk

Opkomende en kommersiële boere van die Oppermansgemeenskap in die Noord-Kaap is vir die eerste keer in staat om soutvlakke op hulle plase effektief te moniteer. Dit is danksy 'n skenking van die jongste tegnologie wat die soutvlakke van grond meet - die EM38-stelsel - deur ons Departement Grond, Gewas- en Klimaatwetenskappe. Hoewel die stelsel dwarsoor die wêreld gebruik word, is ons die enigste tersiêre instelling in die land wat die nuutste weergawe van hierdie stelsel besit. Met dié skenking toon ons universiteit en sy personeel hul verbintenis tot diens aan die gemeenskap. - Lacea

We join hands with CUT and Red Cross Our university, for which community collaboration is very important, is

involved in a partnership that was formed between our Service Learning Division, the Central University of Technology's (CUT) Community Engagement Division and the South African Red Cross Association. This partnership, which provides an opportunity for interested stakeholders to come together and table both their resources and needs in a joint effort to enhance community service, was established in November 2008.

Since then, the coordination and networking among the different partners have given some of the projects the necessary boost. One of these projects includes the training of medicine, nursing and theology students in palliative care as offered by Naledi Hospice. The objective is to provide students with skills that will empower them while performing their service-learning projects in an exceptional setting. Another project that benefits from this partnership is one where clients of the Red Cross receive training from the Department of Consumer Science at our university's Lengau Experimental Farm. - Dikgapane Makhetha

Correction

On p. 8 in the previous edition of Dumela we reported that Prof. Rian Venter is the Head of the Department of Old Testament. He is the Head of the Department of Systematic Theology.

Lochner won't be tied down

"What on earth would you write? I'm dull. There's really not much to say." That said, Lochner sent me his CV and I was confronted with a blank screen and a deadline.

I picked up the phone in an attempt to write a profile of the new Director of the Centre of Development Support at Kovsie Campus. I discovered a man respected by colleagues, admired by students and adored by his wife. When he eventually allowed me into his personal space. I could not agree more.

You are often described as a workaholic. Do you enjoy your work that much ... or do you enjoy working so much?

Do you know what the definition of a workaholic is at the university? "Someone who works 40 hours a week ... " Generally, I enjoy the variety of projects that we are involved with. To begin a new research project every two to three months creates the illusion of a vacation ... a change is as good as a holiday! I rarely experience a feeling of routine or repetition. Does that answer your question?

Do you resent ties, or do you forget to wear one? [Tip from a colleague.]

I don't like being 'tied' in - especially not around the neck.

Colleagues enjoy your sense of humour. Mind sharing a joke?

Humour is not something necessarily restricted to jokes, but the ability to observe and voice contrasts and puns in everyday life. To tell a joke will feel forced - almost like wearing a tie.

You are also described as a multi-tasker, an honour almost exclusively bestowed on women. Is this a natural talent or something that you had to master?

I don't know whether that is true. I've never seen myself like that - maybe I'm better at bluffing? And I'm almost sure that my wife would not agree - she multi-tasks much better than I.

And for all that, do your wife, Charlene, and two boys, CF (12) and Franco (9), still come first?

That is an unfair question. Maybe you should rather ask them. [Charlene confirmed that they were, in fact, priority: "Lochner always puts other people first, not only his family, but other people too." The boys chose not to say a word ... the apple doesn't fall too far from the tree.1

Open your front door ever so slightly and give us a glimpse ... what happens in the evenings when you get home?

We hardly ever use our front door - we use the entrance via our garage ... your question anticipates a particular pattern. Things don't always happen systematically. It is usually a disorderly process that includes cooking, homework, music practice, a game of chess, chatter about what happened during the day, mopping up tears, sharing a laugh, reading (especially biographies) ... and the rest I cannot tell you - you asked for a glimpse only.

Is what you achieved today a realisation of your childhood dreams? I don't know - I did not really dream about a career as a child, If it

depended on my dreams, I suppose I would rather have been a famous sportsman - but talents are lacking in that field.

Can you explain what you do for the man on the street in a sentence or two?

The Centre for Development Support aspires to conduct relevant socio-economic research that evaluates noticy or helps our clients to develop better programmes With regard to government departments and nongovernmental organisations, it usually has direct reference to policy aspects. Our private- sector clients usually require market research. Our research programmes are focused on lowincome housing policies, local economical development, basic social problems or developmental challenges. We also have a specific programme that focuses on socio-economic aspects of arid areas in South Africa (a true niche area that we still need to develop).

Where is the future taking Lochner?

I don't know. And I'm not particularly concerned about that. I will probably be happy to retire as a researcher at the Centre for Development Support or a similar centre.

For someone with a CV that reaches for the stars. Lochner seems way too relaxed. And maybe that is his recipe for success: Gently does it ... although sometimes with a little force!

- Cindé Greyling







Quality is about an absolute refusal to be complacent or to be satisfied with mediocrity. The Faculty of Theology once again proved that they support this statement when the Acta Theologica, the academic journal of the Faculty, was included in Scopus.

Scopus is the world's largest abstract and citation database of research literature on all subject areas. The letter that the editorial staff of the Acta Theologica received from Scopus, reads as follows:

"I am writing to inform you that Elsevier Bibliographic Database Scopus, the largest abstract and citation database of research literature across all subject areas and quality web sources, is expanding its scope to include publications in the Arts and Humanities. In recognition of its high quality and relevance to the scientific community, Acta Theologica is among the first publications to be selected for coverage as a part of this expansion.

Two years ago, the Acta Theologica was also included in the Arts & Humanities Citation Index of the International Scientific Index. Since then, only one of the 27 other theology journals in South Africa managed to be included in the ISI-list.

Prof. Hermie van Zyl is the new chief editor of the Acta Theologica and Dr Lyzette Hoffman will act as the executive editor.

Prof. François Tolmie, Dean of the Faculty of Theology, thanked our university's management for the financial and other support that made it possible to produce a quality academic journal.



Prof. Hermie van Zyl and Dr Lyzette Hoffi



Spread the word

A grant of R3 284 million to research biosafety of genetically modified crops was covered in Business Day, Landbouweekblad, Volksblad, etc.

- A report on blood tests for players at the FIFA Confederations Cup to be done at our SA Doping Control Laboratory was covered in The Citizen, Saturday Star, Volksblad, and several interviews with Dr Pieter van der Merwe, head of the laboratory, were also aired on SABC International TV, SABC TV, Jozi FM, RSG, SAFM, etc.
- Our university's own veterinary virologist, Prof. Robert Bragg, was used as an expert by various media on the swine flu epider currently spreading throughout the world on the seriousness, implications and possible control of the virus in South Africa. He was interviewed by Burger, Saturday Dispatch, Volksblad, The Citizen, RSG,

To spread the news about what we do is paying off and recently we had some coverage in the media to be proud of:

SAFM, 5FM, Motsweding FM, Umhlobo Wenene, etc.

- The first successful conviction on edible oil adulteration of a Durban businessman, in which Prof. Lodewyk Kock from our Department of Microbial, Biochemical and Food Blotechnology assisted the National Prosecuting Authority and South African Police Service with the successful prosecution, was published in *The Witness, Business* Day and Volksblad
- The European football champions, Spain, will be training at our Shimla Park for their FIFA Confederation Cup matches against Bafana Bafana and Iraq in June this year. This attracted the attention of media such as Lesedi FM, Bloemnews, and Volksblad.

- Lacea Loader



Prof. Robert Bragg.
 Dr Pieter van der Merwe.

3. Prof. Lodewyk Kock.



Prof. Aldo Stroebel.

Prof. Aldo nou Direkteur vir Internasionalisering

ord. Aldo Stroebel is onlangs na Direkteur. Internasionalisering bevorder. Ons universiteit se fokus op uitnemendheid in navorsing en studente-ondersteuning in 'n internasionale konteks is hiermee bevestig.

Prof. Aldo word as 'n leier op die gebied van die internasionalisering van hoëronderwys erken, soos deur verskeie aanstellings bevestig word. Dit sluit in: Visepresident van die Southern African Research and Innovation Management Association (SARIMA), lid van die Uitvoerende Komitee van die International Educators' Association of South Africa (IEASA), lid van die Raad van die South Africa Netherlands Partnership Programme

on Alternatives in Development (SANPAD), en Kongrespresident van die International Organisation of Research Management Societies (INORMS 2010).

Hy is 'n internasionaal-erkende landbou- en landelikeontwikkelingskundige wat op Afrika fokus. Hy het sy meestersgraad aan die Universiteit van Gent in België verwerf, en 'n Ph.D. aan ons universiteit, in samewerking met Cornell Universiteit in die VSA. In 2005 was hy 'n nadoktorale genoot by Wageningen Universiteit en Navorsingsentrum in Nederland. Hy is die outeur/mede-outeur van meer as 80 artikels, hoofstukke in boeke en verslae. - Lacea Loader

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Did you know...





Posafdeling kry sy eie 'Gautrein'

'n Nuwe posmeganisasiemasjien wat by ons universiteit se Posafdeling in gebruik geneem is, gaan massaposhantering op die kampus nie alleen vergemaklik nie, maar ook aansienlike bedrae aan posgeld en koeverte bespaar.

Volgens prof. Sakkie Steyn, Registrateur: Algemeen en Lynhoof van die personeel by die afdeling Postsienste en Dekumentalies, kan die masjien inen verskillende werkopdragte digitaal stoor. In die geval van studenterekeninge verloop die proses deue popervolgens rekeninge in te voer, optiese merkes te lees om die eerste en laaste bladsy van 'n rekening is bepaat, bladsy van een rekening saam te voeg, te vou, in 'n vensterkoevert te plaas en toe te plak. Daarna word die posstuk deur die frankeermasjien gewoer om die korrekte seeligelde te verhampe.

Pule Mothabeng, Hoofbeampte: Posafdeling en Dokumentasie vir die Hoof- en Owaqwa-kampus, noem dit nie verniet die "Gautrein" nie. Die masjien kan nou sewa A4-welle vou en in 'n koevert plaas, tennoor die een van die vorige masjien. Waar een versending van 'n studenterekening van twee of meer bladsye in die verfede in verskillende koeverte ingevoeg en gepos is, kan die saamgevoegde rekening nou in een koevert uitgaan, met die dienooreenkomstige vermindering aan koevert- en selekloste.

Dink maar aan die koste wat met 34 000 studenterekeninge (27 000 huidige studente plus rekeninge aan agterstallige studente) bespaar kan word. Hierdie 34 000 studenterekeninge was ook met die ingebruikneming van die masjien sy eerste groot toets. "Met hierdie lopie alleen het ons universiteit meer as R50 000 bespaar as in ag geneem word dat die posgeld R2,05 per posstuk beloop," sê prof. Sakkie.

Nadat veral die Afdelings Akademiese Studentedienste en Finansies, wat die grotes hoeveelheid missapos aan die Posadleling lewer, se werk nie meer per hand en met die ou masjien gedoen kon word nie, het prof. Sakkie op 'n dag vir Pule Mothabeng gevra wat die oplossing sou wees. "'n Tegnologiese oplossing moet gesoek word," was Pule se antwoord. So het 'n blink gedagte eers 'n ken en toe 'n werklikheid geword.

Sonder die kundigheid van Leon du Toit van Rekenaardienste sou die viele egter net 'n halwe produk kon lewer. Volgens prof. Sakkie het Leon daarin geslaag om programmering vir die optiese merklesingstunksie te doen, sodat studenterekeninge, wat uit 'n wisselende aantal bladsye kan bestaan, deur die optiese merkleser van die masjen "gleies" kan word om te verseker alt slegs 'n bepaalde student se rekeningbladsye in een koevert geplaas word. Leon het selfs 'n tweede stel merkles geprogrammer om te verseker dat daar 'n tweede kontrole is."

"Hierdie projek is 'n bewys dat verskillende afdelings aan ons universiteit kan saamwerk om te verseker dat 'n stelsel en produk aangekoop word wat 'n groot aantal gebruikers kan help om meer effektief te werk," aldus prof. Sakke. Die eerste lopie eksamenuitslae is al suksesvol deur die masjien en in 'n rekordtyd afdehandel.

'n Toevoeging tot die masjien om bemarkingsmateriaal van verskillende groottes en omvang, asook kompakte skywe wat vanaf die verskillende invoerstasies van die masjien meganies in een koevert geplaas word, word tans netrete

"n Strepieskandeerder gaan ook tot die masjien toegevoeg word om adressering van posstukke te vergemaklik en teruggestuurde posstukke van die stelsel af te haal. Baie geld gaan verlore deur posstukke wat weens verskeie redes nie by hul bestemmings afgelewer word nie.

Pule sê die masjien is waarskynlik die enigste in Bloemfontein en daar bestaan 'n moontlikheid dat 'n diens ook aan ander instansies in die stad gelewer kan

Pule is passievol oor sy afdeling en sy werk en glo die beste praktyk moet in de werkplek seëvier. Daarron ondersoek hy ander aspekte van doeltreftende poslewering op kampus, waaronder 'n beter posdiens aan studente.

"Die visie en missie van ons universiteit moet uitgeleef word. Dit is nie net iets wat op papier moet staan nie," sê Pule. - Leatitia Pienaar

 Pule het 'n groot versoek dat alle briewe wat gepos moet word van 'n afsendersadres voorsien moet word. Die interne posbus kan bokant die UVwapen aan die voorkant of met 'n departementele stempel aangebring word.



STOP THE VIRUS



Break the silence, fight the stigma

o what's really new, you may ask about the focus on HIV/Aids at our university. Let me share with you a few of the exciting developments According to Rev. Kiepie Jaftha, Chief Director: Community Service, the Executive Management has approved a proposed institutional response and strategic plan to combat the HIV/Aids pandemic on the campus. "This entails an integrated approach towards different foci such as: students, staff, community service, curriculum integration, research, and management and information systems," he said.

A new institutional forum was established and started with the roll-out of the strategic plan

The Kovsie HIV/Aids Centre has also been restructured and a new organisational structure has been implemented. "By 1 July 2009 a new Centre Manager, two Coordinators for HIV/Aids Prevention Programmes and two Voluntary Confidential Counselling and Testing (VCCT) Guidance Officers will be appointed. Two of the appointees will be working on the Qwaqwa Campus," Rev. Jaftha said.

The offices of the Kovsie HIV/Aids Centre are currently being upgraded and will now provide dedicated facilities for training, Voluntary Counselling and Testing as well as other related professional services. On completion these facilities will contribute to the creation of a more conducive environment for all the envisaged services to be provided

messages. However, a more in-depth look into the situation reveals the ever pressing need for accurate and trustworthy information," Estelle said.

She added, "The centre aims to provide accurate information through the ous training programmes that will continue to be offered. Short courses in Life Skills HIV/Aids, Care and Support and Basic Counselling Skills in HIV/Aids will be offered at the request of students and staff as well as communities.

"The passionate centre staff will continue to recruit and train student and staff peer educators who will offer their services on a voluntary basis to their peers in their respective environments.

Another service rendered at the centre is confidential counselling and testing. HIV/Aids, like any other chronic illness, is a manageable and treatable condition, provided that one's status is known. Confidential counselling and testing forms an integral part of the services offered by the centre. Within the new structure, provision has been made for a professional nurse and HIV/Aids counsellor that will make it possible to deliver these services even more effectively, including referrals and access to support groups

Estelle invites all staff members to visit their revamped offices. "We can ensure you of a friendly and supportive environment with competent staff to attend to your HIV/Aids and other related concerns." she said.

Estelle is also currently involved in community projects, including a farm project in the Southern Free State where farm workers are trained to deal with the impact of HIV/Aids more effectively. This forms part of our university's Free State







Safety first in genetically modified crops

In its pursuit of excellence our university became "the only one of its kind in South Africa and a leader in its field in Africa" when it established a Genetically Modified Organisms (GMO) Testing Facility, according to Prof. Chris Viljoen, Head of Human Molecular Biology in the Department of Haematology and Cell Biology in the Faculty of Health Sciences. The Department of Haematology and Cell Biology is also home to our GMO

"This facility was established in 2003 to perform routine GM detection of grain and food products in South Africa. The activities also include research into the biosafety of GM crops," Prof. Chris said.

Prof. Chris recently received a grant of R3 284 million from the National Biodiversity Institute (SANBI) to do research on the biosafety of genetically modified crops in South Africa. The grant forms part of a collaborative agreement between South Africa. and Norway on the biosalety of genetically modified organisms. A delegation with representatives from the Royal Norwegian Embassy, the Department of Environmental Affairs and Tourism (DEAT) and the National Biodiversity Institute (SANBI) paid a

courtesy visit to the facility to discuss the project as well as visit ongoing field trials.

This research will focus on gene flow between genetically modified (GM) maize and non-GM maize and the potential impact thereof on the development of insect resistance. The grant also makes provision for two M.Sc. bursaries as well as a regional biosafety workshop

Prof. Viljoen, who is Head of Human Molecular Biology in the Department Haematology and Cell Biology, says it is an honour to be selected to take part in the

project, which is groundbreaking in terms of the post-release monitoring of GM maize on the environment. The project was initiated in 2009 and will run until the end of 2010.

The multi-institutional research includes partners from our university research groups from the University of North-West and the University of Fort Hare, as well as SANBI and GenØk, the Norwegian Centre for Gene Ecology. - Leatitia Pienaar

Prof. Chris Viljoen





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Prof. Zakkie Pretorius, Chairperson of our Department of Plant Sciences, received the CH Persoon Gold Medal for his contribution to the academic field of Plant Pathology in South Africa at the conference of the Southern African Society for Plant Pathology (SASPP) that was held at Gordons Bay. The medal - the Society's highest award - was only awarded for the fifth time. Our congratulations go to Prof. Zakkie. This award is proof of the excellence of our academics. Prof. Neal McLaren, also from the Department of Plant Sciences. received an award for Plant Pathology on the same occasion. - Lacea Loader

Prof. Zakkie Pretorius. All he touches turns to gold

50 Jaar van mikrobiologie gevier

ns universiteit streef altyd na uitnemendheid, asook om relevante etenskaplike onderrig aan sy studente te lewer. Voorwaar 'n wenresep 'n suksesvolle loopbaan, sou jy jouself 'n student van hierdie

Dit is onlangs tydens die Departement Mikrobiese, Biochemiese en Voedselbiotegnologie se 50-jaar verjaardagvieringe bewys toe prof. James du Preez, hoof van hierdie departement, die volgende gesê het: "Dit was interessant om tydens die reunie te hoor van die verskeidenheid van beroepe wat oudstudente van die departement verskostinien van beroepe wat oudstuderfie van die departement beklee, onder andere by ander tersiëre opvoedingsinstansies, die WNNR, SAPPI, Sasol en veelvuldige ander rywerhede, asook by navorsingsinstansies in die VSA en Australië." Om vir soveel jaar reeds itnemende onderrig in hierdie veld te gee, is bewys van die trotse kademiese geskiedenis van ons universiteit.

Die departement se vyftigste verjaarsdag is op 'n luiste ier met 'n Darwin-gedenklesing getiteld The origin of life: Exactly how did life begin? gevolg deur 'n saamtrek die daaropvolgende dag van huidige en oud-personeel en nagraadse studente van die departement tydens 'n braaivleis. Die verrigtinge is afgesluit met 'n spogdinee wat deur 153 personeel, nagraadse studente (huidige en oud-) en ander

Teenwoordig by die geleentheid was al die hoofde/voorsitters van die departement sedert sy stigting in 1959, met die uitsondering van prof. Hans Potgieter wat vanaf 1959-1962 as waarnemende hoo



Die eerste departementshoof en daaropvolgende departeme voorsitters tydens die dinee. Van links: proff. Bernard Prior (1991-1998), Piet Lategan (1962-1990) Derek Litthauer (1998-2002), en



Astrophysics reaches into space

from our Astrophysics Division (in the Department of Physics) have excelled and are enjoying national and international recognition for their work

"Students from my astrophysics group are working with all the major telescopes in the country, i.e. SALT, HartRao and HESS and we are extending our observational programme to the major telescopes in the world. We are the only astrophysics group in the country that is working on this scale with multi-wave length astrophysics. This has given our university a tremendous boost in terms of the academic level on which the students are functioning," said Prof. Pleter ntjes, Head of the Astrophysics Division.

One of the students, Dr Louis Venter, is doing his postdoctoral studies at the Meudon Observatory in Paris, France. He is one of the three panellists of the High Energy Stereoscopic System (HESS) appointed to establish the future site hosting the Cerenkov Telescope Array (CTA). This Cerenkov telescope array will be the high-energy gamma-ray equivalent of the radio square kilometre array (SKA). The CTA project has already been given the green light as a flag-ship project for the European Union. The panel is looking at areas in Argentina, Namibia and South Africa (Graaff-Reinet). The HESS1 telescopes are situated in

the Gamsberg, Namibia. Pheneas Nkundaba-Kura, a Ph.D. student in Astrophysics from Rwanda, was the first student at our university to be granted research time at the CTIO Observatory in Chile, which hosts some of the largest telescopes in the world. Pheneas, who is studying radiation from black holes, is currently analysing data which he received from the CTIO observatory. This data confirmed the hypothesis he proposed that two of the objects he is studying for his Ph.D. contains supermassive black holes emitting photons with energy trillions of times higher than visible light.

Prof. Pieter is a renowned expert in astrophysical fluid dynamics. He is also a member of the steering committee of the National Astrophysics and Space Science Programme (NASSP). He is part of the new improved HESS 2 project that is looking at upgrading the telescopes to the spectacular new generation CTA telescopes. He is also member of the Square Kilometre Array (SKA) and MeerKAT. Earlier this year, Prof. Pieter delivered his inaugural lecture at our university. In this lecture he focused on the fascinating properties of white dwarfs, neutron stars and black holes, and their multi-wavelength emission up to the highest energy gamma rays. - Lacea Loader

am delighted and humbled," said Dr Olihile Sebolai, who was recently appointed as Deputy Director of the Grow Our Own Timber (GOOT) Programme that prepares graduate students for future roles as faculty

Olihile, a proud product of GOOT, received international recognition as a student in Microbial, Biochemical and Food Biotechnology for his ground-breaking research into of a series of compounds that may be used to lubricate man-made nanorobots.

Referring to his appointment at GOOT, he stated that it came with a lot of responsibility. "However, I am blessed to have an excellent team in my corner. The appointment is also testament to the appropriate developmental support provided by

ensure that research becomes its core business. Olihile said that, to achieve this, programmes and support systems ought to be re-aligned or re-orientated towards a strategic focus to further advance and strengthen the repositioning, amongst others. As part of the re-alignment, the GOOT Programme was also placed under the Directorate of Research Development

who will be retiring in the next five to ten years. This is also a trend at other institutions of higher learning in South Africa. The GOOT Programme serves as a "tool" for addressing the challenge of loss of "brain power" at our university. "Thus, the primary purpose of the GOOT Programme is to replenish and deliver competent fellows who will occupy academic posts at the UFS."

"These fellows, as future leading academics, will contribute towards elevating the standing and enhancing the image of our university. In other words, the programme aims to grow timber that will provide shade to the university."

There is already a lot to celebrate. The programme has successfully assisted:

Eleven fellows to obtain a master's degree and 13 to obtain a



GOOT provides shade for the UFS, says Olihile



Prof. Nico Luwes

Drama impacts arts and culture in the province

ur university's Department of Drama and Theatre Arts proved to have a strong profile in our province. Its active involvement in the arts and culture scene of the Free State supports this statement. At the recent South African Theatre Initiative Indaba the then MEC for Sport, Arts and Culture in the Free State, Mr Khotso Sesele, expressed his appreciation for the role that the department is playing to promote arts and culture in the province. He voiced his desire for Sports Arts, Culture, Technology and Science (SACTS) to strengthen its relationship with our university's Department of Drama and Theatre Arts.

The department played a supportive role as trainer, patron, mentor and spokesperson in the performing arts sector. Some of its staff members also serve on various boards and panels within the sector. Prof. Nico Luwes, Head of this Department, Stephanie Brink and Emmie van Wyk were all appointed on the board of the Performing Arts Council of the Free State (PACOFS)

You will also hear our staff's voices in the corridors where national policies are developed and managed. Prof. Nico established the Performing Arts Network of South Africa (PANSA) in the Free State and lecturer

and artist, Kingdom Moshounyane, chaired the Free State Youth Arts Council. Emmie is currently researching policy development and has been appointed on a panel of the National Arts Council (NAC) and SATI Task Team - presenting the Free State's performing artists at national level

Prof. Nico, who has received numerous awards over the past three decades for his work as lecturer, director, writer and actor, has also worked hard to initiate various bursary allocations to underprivileged drama students and job creation projects for unemployed artists.

Not only are the staff's voices heard in conference rooms but they are also making a name for themselves on the national stage. Godfrey Manenye. a young and upcoming lecturer in the department and also artist and director, is stealing the limelight with his vibrant township musicals of excellence - also performed at the Grahamstown Festival.

The department regularly participates in performances at national arts festivals. Three productions from the department are annually selected for the Klein Karoo Nasionale Kunstefees (KKNK). Volksblad and Aardklop Festivals

At the Volksblad Arts Festival, Dr Pieter Venter, Senior Lecturer in the Department, served as technical manager for seven years, and he is still the technical coordinator of the Sanlam Prys vir Afrikaanse Toneel (SPAT). He is also a member of the selection panels of the Logan Tienertoneelfees and the Volksblad Arts Festival.

If an arts festival does not interest you, you can enjoy a theatre experience with all that Club Theatron has to offer. This initiative that was recently recreated to align with the best Higher Education Institution theatre clubs by Thys Heydenrych, lecturer and arts practitioner and strives towards making theatre more accessible to the entire community.

Not only are our productions of high artistic standard but our Wynand Mouton and Scaena Theatres are venues of choice for youth projects such as Reza de Wet's Tienertoneelfees, the ATKV Tienertoneelfees, Grahamstown Schools Festival, various speech and drama examinations, and performances of local dance, vocal schools and revue groups

Whether it is production, acting, directing designing or education, our Department of Drama and Theatre Arts not only ranks with the best; the "quality" concept runs deep in its veins. The numerous awards and prizes that the department has received over the years is proof of that! - Emmie van Wyk

Darwin lectures evolve into success

harles Darwin and his extraordinary life and theory of evolution have grabbed the imagination of people around the world. It has captured audiences and become the topic of discussion during

Darwin has also done the same at our university and has captivated not only our staff and students, but also a wide audience off campus. "Our initial idea of presenting only one lecture during the year turned into a year-long celebration of the story of life and sunival." said Prof. Jo van As, Head of our Department of Zoology

and Enrollogy and organiser of the lectures. Our university's

year-long programme to celebrate the 200th anniversary of the birth of Dawkin and the 150th anniversary of the publication of his scientifically important book On The Origin of Species started on 12 February this year. "After five lectures and about 1 700 people attending we are almost halfway through the programme and the interest is still growing. Almost all of the lectures had a full attendance – we even had to make arrangements for extra seats at some of the lectures. It is really a phenomenal success," said Prof. Jo.

The aim of the lecture series is to portray the influence of Darwin's theory of evolution on a wide range of disciplines. Prof. Jo attributes the success to the fact that Darwin's theory of evolution is a topic of interest to most people. People don't talk about evolution and some are scared of the concept. They must find a way to rationalise the concept and decide whether they accept it or not. Our lectures have given them a platform where they can obtain a better understanding thereof, said Prof. Jo.

this, series end on 12 February 2010 and after this, all the lectures will be available in a journal that will most probably be one of the publication series of the National Museum. Podeasts in the form of a lecture can also be downloaded from our university's website. Enquiries about the lectures are pouring in form our ordinal over the country and people have stanted booking

their seats in advance to

ensure they have place.

Another result of the

Another result of the tecture series is the allegorical play by Prof. Nico Luwes. "Don't shoot the messenger!" from our Department of Drama and Theatre Arts. The play had its première in March and, because of its popularity, was performed at our university open day. It tells the story of Darwin who is confronted with ancient Greek knowledge in the form of the character Ancient! Academicus. The play will be performed again at the Volksblad Arts Festival, which will take place on our Main Campus from 14-19 July.

"The lecture series would not have been possible without the support of our unherestly's management, the Dean of the Faculty of Natural and Agricultural Science, Prof. Herman van Schallwyk and the departments involved in the series. This is a team effort and I am immensely proud of what we have achieved so fat," said Prof. Jo.

- Lacea Loader





Scenes from the play: "Don't shoot the messenger".

Prof. Donna helps us walk the talk

eveloping the total student as part of its academic culture is one of our university's mission statements. This includes the development of our students' language proficiency, a major role player in our students' success rates.

Recently an American expert on Contenti-based Language Instruction, Prof. Donna Brinton from the University of California's Centre for World Languages in Los Angeles, had several meetings and discussions with staff at our university as part of an effort to promote language proficiency among students. She also focused on

techniques that the lecturer could use in the content areas to make content more accessible to our second-language students.

Language development is a crucial academic

Language development is a crucial academic function on campus as the university has to find meaningful ways of addressing students' needs in this regard so as to improve the throughput rate. A year ago, Dr Arlys van Wyk of the Language Development Section of the Department of English approached Prol. Donna for help, because there was a great need for lecturers to receive assistance to adapt teaching and learning approaches so that secondlanguage learners' needs were met in the content areas.

François Marais, Director of the Centre for Higher Education Studies (CHESD), is painfully aware of the important role language proficiency plays in the teaching and learning situation and that the institution wants to increase its assistance to students and staff members in this regard. The recent audit of our university has shown that students struggle with language; therefore an opportunity was created to exchange ideas with an expert.

Lecturers in various fields, as well as coordinators, facilitators, counsellors and administration stalf of the Career Preparation Programme, a flagatily project of our university, attended workshops and seminars presented by Prof. Brinton. She presented hands-on examples of methods that could be used to present content to students whose mother tonque is not Enalish. With its

focus on content delivery as well as language instruction, this form of instruction is based on the belief that students can and do acquire language through challenging content, assuming that teaching the appropriately to the learning styles and proficiency level of the students.

Prof. Brinton is the coauthor and co-editor of several publications. She has trained many teachers and lecturers on a short-term basis in various countries in, among others, the Far East, South America, Africa and Easte



Prof. Donna Brinton en Dr Arlys van Wyk.





Sterre blink **helder** by gradeplegtigheid





ns universiteit het weer eens sy akademiese uitnemendheid tydens vanjaar se herfsgrade -en diplomaplegtjiehid gevier. Tydens die altesaam 3 390 grade, 640 diplomas en 25

Tydens die altesaam 3 390 grade, 640 diplomas en 25 doktorsgrade wat toegeken is, het 'n aantal studente erkenning vir hul uitsonderlike prestasies ontvang.

Een van hierdie studente is Albert Nell. Hy het 13 pryse tydens die Fakulteit Regspeleerhdid se psysfunksie ontvang. Dit is die meeste pryse wat nog ooit by 'n prysuitdeling van die fakulteit aan een student toegeken is. Voorts het Albert 'n gemiddeld van oor die 90% oor die vier jaar vir sy LLB-kursus behaal. Dit is die eerste keer in die geskledenis van hierdie fakulteit dat 'n student sodanig presteer. Hierdie fakulteit van vanjaar sy eeuldessjaar vier, het ook die meeste studente (13) wat die LLB-graad omet lof slaag, opgelewer.

"Goele more, Good morning, Durnela," sê Frans Makhele. Frans van die Sentrum vir Hoëronderwysstudies en -ontwikkeling (SHOSO), het sy BA-Honneursgraad in Tale tydens die gradeplegtigheid ontvang. Sy vrou Anna het hierdie hooglepunt in sy lewe saam met hom gewier.

'n Verdere hoogtepunt was toe 'n groep van 15 studente die Gestruktureerde MA-graad (Hoëronderwysstudie) ontvang het. Dit is die grootste groep ooit wat hierdie kwalifikasie lydens 'n gradeplegigheid ontvang het. Wer van hierdie studente het ook onderskeidinge behaal. Ook interessant is dat see van die 15 studente reeds oor doktorsgrade beskik. Een van hierdie studente, me. Liesl Hoare van die Sentrale Universietst van Tegnologie (Welkom-kampus) is as die beste prestereder aangewys. Sy het ook 'n Dekaansmedalje in die Fakulteit Geestewetenskappe as die beste meestersgraadstudent ontvang sowel as die Kovsie Alumni-tusts et tokennning as die beste Magister Artum-student in die fakulteit. Daarbenewens het sy die SHOSO-prys vir die beste prestasie in die MAgraad (heldronderwysstudie) ontvang.

Tydens vanjaar se herfsgradeplegtigheid het ons ook die eerste meestersgrade in Sportgeneeskunde toegeken. Dit is die eerste keer in die geskiedenis van ons universiteit dat meestersgrade in hierdie dissipline toegeken word.

Uit ons eie geledere het Hendrik Langley, Senior Assistentbeampte by Klasgelde, die graad B.Com. Rekeningkunde verwerf.

Die grade- en diplomaplegtighede is vanjaar op die Suidkampus (voorheen bekend as die Vista-kampus) gehou weens die grootskaalse opknapping wat die Callie Human-sentrum tans op die Hoofkampus ondergaan. - **Leonie Bolleurs**

Astro's se drumpels word deurgetrap

Ons verbeterde sportgeriewe, waaronder die twee hokkie-astrobane tel, het nie net ons universitet se kapasiteit om meer nasionale en internasionale gebeure te huisves, vergroot nie, maar as universiteit van uitnemendheid word ons nou onder die beste sportinstellings gereken.

Dire Kövsie-hokkidusrusse van drie dae elk is onder meer die afgelope Aprivelkaneie on die astro's aangebied. "Totaal van 904 kinders, alforonstig van 11 tophodrskole in Suid-Afrika, wat strek van Waterkoof in Pretoria tot Kokstad en ook so ver as Richardsbaai, het die kursusse bygewoon. Gregg Clark, die nasionale manshokkie-afriger, was die kursusleier.

Ver-en-derlig studente het ook as hujhafrigters tydens die hokklekursusse opgetree. Franz van der Watt van KovasGoord skid alt hy versleise brieve onhamp, het met baie positiewe terugvoer oor die afrigting wat die kinders ontvang het. Die studente sall weer in Julie in die Paar by afrigting betrokke wees. Ons unkenstellt het ook de meer onlanges süld-Afrikaanse onder-21.

Ons universiteit het ook die meer onlangse Suid-Afrikaanse onder-21 hokkletoemooi wat deur die Vrystaat-hokkievereniging gereël word, gehuisves Sestien provinsies in totaal het aan hierdie hokkletoemool deelgeneem. Volgens Frans is vyf van ons universiteit se spelers in die Vlystaat onder-21 hokkiespan ingestuit. Ons universiteit is verder betrokke by Vlystaathokkie deurdat die Ul-safrigter. Elsie Coetzee, ook die Vrystaat onder-21 span afrig. Verder is Anneitze van der Merwe, 'n personneellid by ons Sentrum vir Holeronderwysstudies en ontwikkeling (SchOSQ), die president van Vrystaathokkie.

Een van ons universiteit se Bourekenkundestudente, Cheré Smit, is die kaptein van die Vrystaat onder-21 span.

Ons betrokkenheid by hokkie in Suid-Afrika strek selfs verder as die provinsie. Die sameroeper van die Suid-Afrikaanse keurkomitees vir hokkie is Braam van Wyk. Hy is ook die afrigter van ons universiteit se manshokkiespan. As tesourier is Frans self ook 'n lid van die Uitvoerende Bestuur van Suid-Afrikaanse hokkie.

Vroeër vanjaar het ons die wêreldhokkiekampioene gehuisves en in "Uile vanjaar sal ons weer die oefentuiste wees vir die USSA-toernooi met meer as 25 tersiëre spanne. Met die toename in biotostelling – ook te danke aan UV-Bemarking – word ons astro's se spreekwoordelike drumpel nou behoorlik deurgetrap! - Leonie Rolleurs.



Prof. Voet voltooi tiende Argus ondanks Suidooster se kou

Ons universiteit is 'n plek van uitnemendheid met personeel wat uitnemende dinge aanpak – ook buite die akademie. Prof. Voet du Plessis, Hoof van die Departement Handelsreg, het vanjaar, 'n paar maande voor sy 65ste verjaarsdag vir 'n tiende keer die 108 km Cape Argue Pok'n Pay-Rickswedren volloor.

Soos met alle goeie dinge in die lewe is hierdie mytpaalprestasie egter nie sommerso ingepalm nie. Dit het harde were n deursettingsvermoë gekos, want die stormsterkte Suidooster van tot 65 km/h het dit vir niemand maklik gemaak nie.

Prof. Voet vertel: "Vanjaar se Argus was een van die moeilikste wedrenne ooit. Die Suidooster het ouens gewaai dat hulle hik. Reeds met die wegspring het die wind al 'n paar mense van hull fletse afgewaai. Alhoewel ek die wedren voltooi het, het ek die heeltyd met die wind gespook. Ons het nooit regtiig die wind regtiig van agter af gekry nie, en met gelykpaaie en selfs afdraandes moes ons hard trap om êrens te kom.

"Te midde van die wind se gekou en geknou en 'n slegter hyd as oot!, het ek steeds die wedren geniet. Et vr nie om 'n goeie hyd he haat nie, maar eerder om die natuurskoon te geniet en die Kapape natuurskoon met sy sand, see en valleie, soos besigtig van onder meer Boyes Drive by Simonstad, Chapman's Peak en Kaappunt, bly maar 'n mooi neen."

Ongeveer 40 000 mense durf jaarliks hierdie fietswedren in die Kaapse skiereiland aan. Met die wind van voor is dit durf wat ly nodig het. "Maar ly moet ook fietsliks wees," waarsku prof. Voet. "Spinning"-klasse in die week en 80 km op sy bergfiets op die oop pad op Saterdae sit nie net stamina in jou bene nie, maar help jou ook om die saal gewoond te raak. "Wart so" in saal kân hard raak na so 100 km en meer," sê hy.

Gaan hy weer so maak? Die Suidooster trotseer? Sy ja-antwoord weerklink in 'n ou Afrikaanse liedjie "My Kaapse nonnatjie roep my, sy roep my en ek moet gaan ..." - Leonie Bolleurs

Soke and Jonas make Kovsies proud

etudent, and Windy Jonas, student in the Career Preparation Programme, are tiving proof of his.

After as they run they make Kovisiae proud. Recently Soles and Jonas represented South Aftica in the Cross-Country World Chempionships in Jordan. Soles participated as a entire competitor in the 12 km cross-country discipline and Jonas as a jurior in the 8 km cross-country discipline. Prior to that, they had both participated in this South African Serior Chempionships in Selecthosoth where Soles, for the third time in a row, won the 500 time in the 8 km cross-country discipline. Prior to that, they had both participated in this South African Serior Chempionships in Selecthosoth where Soles, for the third time in a row, won the 500 time they see seconds. Jonas and his personal best, in the 1500 m, improving its provious best time by six seconds. Selecthosoth which selects the serior that the serior than the serior than the serior than the serior that the serior than the serior than

year in 2006. Except for his three medals, Jonas, a former learner of HTS Louis Botha, also tasted success in his athletics career. It started out as sprinter at age 10. Since then, athletics has been my life. I am experiencing all the difficulties but also all the joys of life through athletics. "Jonas said. Why Kovases?" It was close to home and Kovasies was also home to long-distance legends. Hendrik Thuguane and Stephen Phori. "Soke said. The location of Kovasies clenched the deal for Jonas, who loves living in the centre of South Africa. "And I have good training maters," he adds. "Let me go and put my make-up on," Windy jokingly concludes. The show must go on and they are the stars ... - Leonie Bolleurs.



Spain heading for Kovsies

The European football champions, Spain, will be training at our university's Shimla Park for their FIFA Confederation Cup

matches against Bafana Bafana and Iraq in June this year. According to the Director of KovsieSport, James Letuka, an agreement was signed between our university and the Local Organising

Committee (LOC), which stipulated the requirements that had to be met. One of the stipulations agreed upon was the over-seeding of Shimla Park.

According to FIFA's specifications. the surface of the practice venue must be of the same quality as the stadium where the actual game will be played.

Our university also agreed

on making the rugby posts at Shimla Park removable, similar to the rugby posts at Vodacom Park. Both these actions will benefit our university.

"We are honoured to be hosting such a great team at our university and take pride in the fact that our facilities are of such a high standard that the national football team from Spain will be training at our university," James said.

Spain won the Euro 2008 tournament last year when they beat Germany 1-0. The team boasts a number of top-class players who play for the leading clubs of Europe, including Fernando Torres, Cesc Fabregas and Xavi Hernandez, to name

The European champions will play against Iraq on 17 June and against Bafana Bafana on 20 June. The venue for all the Bloemfontein games is the revamped Vodacom Park. - Leonie





Hans ontvang eerste NNSgradering in die kunste

ans Huyssen, verbonde aan one Departement Musiek, se harde werk is beloon toe hy die uitsonderlike prestasie behaal het om 'in gederingstatus by die afdeling Monitering en Evaluaring van die Nasionale Navorsingstigting (NNS) te verwert. Hierdie prestasie is nie net 'n veer in sy hoed nie, maar is ook 'n bewys van die akademici van hoogstaande gehalte wat ons unherstelt oolwer.

Hans, 'n senior leidor by die Departement Musiek, is 'n opgeleide fjellis, komponis en drigent, Hy is al vir 'n aantal jare aklaif betrokke in die veld van navorsing en musiek. Sy werk word toegelig deur die diverse pole van vroeë, kontemporêre, Europese en Afika-musiek. Sy histories-ingeligie uitvoerings street disams om persoonlik, outerfek, en gevojilk modem te wees. Sy eie komposises het hut samehampendheid te danke aan sy deeglijke konnis van de Baroketoriek, selfs in sy strukturele gebruik van Afrika-elemente. Hans is al by herhaling as 'n ambassadeur tussen twee wirnlich beston'.

Hars het sy NNS-gradering verwerf nasiat try sy neuroningsuitzette, wat try die efgelope sewe jaar in sy valegeloid gelewer het, voorgelê het en dit deur belde nasionale en internasionale evalueerders beoordeel is. Die Cyraderingstatus wat try cintvarq het, word soos volg deur die NNS omskryf. "Hars tel as 'n gevestigde neuroner met 'n volgehous onkingse rekord van proudiewhet in die valgebleid wat deur eweknied erken word as kwallettwerk met die kem wat saamhang en getuig van volgehous betrokkenheid by die valgebleid. Sy werk is 'n bewys van die vermoë om uitdagings te konseptualieder en navorsingsmetodes to be in sea en te ondersore en navorsingsmetodes to be in sea en te ondersore.

Evaluating en gradering van navorsers in die natuurwetenskappe dateer terug tot 1984, torwyl navorsers in die sosialie en geesteswetenskappe vanaf 2002 aan die proses kon deenkenn. Nogens Nico Berson van die Direktoraat in Navorsingsontwikkeling, is Haars die eerste navorser in een van ons universiteit se kunstidepartemente, wat insluit die departemente Musiek, Beeldende Kunste en Drama en Toneelkurse, wat 'n aansook om evaluating en gradering ingeden het.

De resultast van sy unieke en individuele benadering tot die skep van musiek is 'n wye verskeiderhold van diverse projetek, wat poog om spesifiek gehoorte gee aan die kultureeldiverse, veelvlakkige Sud-Afrikaanse konteks. Volgans die streng ewelnie-evaluering wat dour die NSS getealiteer is. het Haren 'n oorsprovilkeer en retevente bydrae as komponis, kunstenaar, regisseur en opvooder gelewer. Gedurende die tydperk wat beoordeel is, het hy verskeis nuwe werke gekomponeer, wit 'n orgekende noue samewerking tussen Westerse en tradiscinele Afrikamusikante vereis. Tussen sy bae uitvoerings staar sy opper MSOUD besis uit. Dit is vir die eenste keer in 2005 deur Cape Town Opera in Kaapstad opgevoer en 'n nuwe produksie van die werk in Dubtsland is vir 2010 oeskeduden.

Francois gewapen vir sukses

Op tien-jarige ouderdom het François Tolmie junior die degen opgetel om dit uit te probeer en sederdien het hy hierdie wapen van aristolvate nie weer neergest nie. Interedeel, hierdie seun van die Dekaan van die Fakulteit Teologie, prof. François Tolmie, het sy pad tot nr. 2 in sy ouderdomsgroep in Sud-Alrike oopgeskerm.

François, 'n Graad 11-leerder van die Hoërskool Jim-Fouché, le'n id van die Vystaat Amateur Skermklub wat aan ons universiteit verbonde is. Onlangs het hy aan die wêreldkampioenskap wat in Belfast, lerfand, plaasgewind het, deelgeneem. Van die drie Suid-Afrikaners wat deelgeneemhet, het François die beste gevaar: Hy het ook 75ste op die wêreldranglys geleindig. Verder was hy verfede jaar die wenner van die Suid-Afrikaanse junior nasionale kampioenskappe.

Maar, sê François junior, hierdie posisie het nie vanself gekom nie. "Harde werk, doelgerigtheid, en die regte toerusting is noodsaalklik vir sukses en natuurlik ook die ondersteuning van my ouers. Hulle help bale met die rêelings en voorbereidings, asook die Finansies," sê hy.

Ek is baie trots op my seun se prestasie," sê pa François met 'n groot glimlag.

Wie het gesê dit is net ons universiteit en sy personeel wat spog met karaktereienskappe van uitnemendheid? Dit blyk dat die appel nie ver van die boom val nie ... - Leonie





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FISCULTURES

Lucky plant blossoms worldwide

Creativity and perseverance: This is what Prof. Seef Pretorius from our Department of Soil, Crop and Climate Sciences had when he met an elderly German couple 15 years ago. Little did he know that he would become so involved in their discovery of a plant extract that could stimulate the growth of other plants

Today a product to assist farmers in organic farming systems, which has now led to the development of a similar product for the home and garden industry, has been patented and registered

The idea originated with a retired German bank manager, Horst Polus, and his wife Gudrun. a biologist. They were intrigued by an observation in the countryside near Heidelberg in Germany one day when they saw dead plants scattered over a large area due to an unknown stress factor. Some plants, however, managed to survive. Intrigued by this observation they wondered what the difference between the plants that survived and those that did not was and sought the assistance of an agricultural engineer Thomas Hüster in an attempt to find the answer

Horst and Gudrun collected some of the surviving plants, had it identified and started simple experiments in their kitchen. "When I met them. Mr. Hüster communicated the discovery and preliminary data to me and asked whether I was prepared to

get involved in further research," said Prof. Seef Being an expert in natural product development, he offered to assist with the formulation of theories and a possible research approach. *Initially laboratory screening tests were conducted at our university with extracts from the surviving plants brought to South Africa from Germany," he said

It quickly became clear that the extracts showed great potential to manipulate agricultural crops in terms of growth and resistance towards both abiotic and biotic stress conditions as well as to manipulate specific physiological processes These initial tests confirmed the observations made by the German couple and Prof. Seef signed a research contract under the auspices of a newly registered closed corporation, Agraforum CC, with Mr Hüster as Director, who supplied the research

"During the 12 years of research that followed it became clear that foliar applications of the prototype product on a variety of crops, including vegetables, fruit and row crops, increased both the resistance of crops towards abiotic and biotic stress factors as well as yields under field conditions.* he said. All mechanisms of action were elucidated right up to gene level.

As a result, the name ComCat®, derived from the terms "communication" and "catalyzation"

was patented and registration obtained under EUregulation for use in organic farming systems. The patent holders converted the closed corporation to a shareholder company, Agraforum AG in 2004, and the product was commercialised two years ago. All the data obtained under South African agricultural conditions were verified in other countries such as China. Vietnam and New Zealand, where commercialisation has also commenced.

Prof. Seef and his team, including Dr Elmarie van der Watt and a number of postgraduate students, however, didn't stop here. "From ComCat®, we developed a second product, Lucky Plant®, for the home and garden industry*, he said. The latter induces top growth in pot plants, cut flowers, herbs and shrubs and leads to more flowers, larger flowers and longer flowering time. Additionally, Lucky Plant® also induces resistance towards stress conditions in these plants including turf grass. Lucky Plant® is currently available in nurseries in South Africa and distributed by Efekto.

The role of our university in developing these two products from an observation made by locals was acknowledged on 6 April 2009 in an article appearing in one of the major newspapers in Germany, Die Welt, under the heading "Schutzimpfung in Zeiten des Klimawandels entwickelt". - Lacea Loader



Weidingkunde se tuin 'n sieraad vir die oog

Ons universiteit streef daarna om 'n plek te wees waar holigehalte- wetenskapsbeoeffening en -geleerdheid peleerdheid. Op groof televran word ons studente nie net te tereteles eknnis teegerus nie, maar kry tulië ook die geleentheid om dit wat hulle geleer het prakties toe te pas. As y van gras en bosses wil leer, watter beter manier is daar om hierdie kennis toe te pas as om gras en bossies te plant?

Die Departement Vee-, Wild en Weidingkunde het lankal 'n behoefte gehad aan 'n gras/bossietuin vir studenteopleiding. Weidingkunde is een van vier dissiplines wat in die departement bestudeer word en behels die studie van alle aspekte rakende die gebruik, beskerming en verbetering van weiding en gekultiveerde weivelde Die wens na 'n gras/bossietuin het uiteindelik gestalte gekry met die vestiging van verskeie gras- en

bossiespeisies op die Weskampus, wat welig gegroei het na die afgelope seisoen se goeie riehval. Gideon van Rensburg, vakkundige beample van hieride departement, en Andrew Rowke, ligerijees huit hij in die departement, is hard gewerk om hierdie fuin, wat 'n sienaad vir die oog is, op die penseel van die departement op die Weskampus Tydens 'n funksie is die tuin amptelik aan die departement bekendgestel

Andrew Rowles (links) en Gideon van Rensburg (regs) met studente besig met prakties op die agtergrond.



all on Facebook



Sterkste boorgat nog sê boorman

Dit is die sterkste boorgat wat ek nog geboor het, het Hendrik Cloete, 'n boorman van Bloemfontein gesê. Dié boorgat is vroeër vanjaar deur die nagraadse studente van ons Instituut vir Grondwaterstudies onder leiding van 'n Ph.D.-student, Charl van der Merwe, vir Lebone-huis by Bloemspruit aangewys.

Lebone-huis, 'n nie-regeringsorganisasie wat na kinders omsien wat deur MIV/ Vigs geaffekteer is, wil die water gebruik om die versorgingsentrum uit te brei deur besproeiing vir hul groente tuine in te rig. Die instituut het die boorgat saam met twee ander maatskappye befonds met die ooreenkoms dat die nuut-ingeskrewe

studente van die instituut hul prakties op die boorgate mag doen. Sodoende lewer ons universiteit 'n diens aan die personeel en kinders van Lebone-huis terwyl ons studente terselfdertyd eerstehandse kennis van die werking van boorgate kry.

Hendrik het jare se ervaring met boorwerk en volgens hom het hy nog nooit 'n sterker boorgat teëgekom nie. Die boorgat, met 'n lewering van meer as 100 000 liter per uur, is so sterk dat dit nie getoets kon word nie, aangesien die instituut se sterkste pomp slegs 70 000 liter per uur kan lewer. Teen hierdie tempo was die watervlakdaling in die boorgat slegs 0,5 m na vier uur. - Corneli Hogan



dse studente van ons Instituut vir Grondwaterstudies wat die sterk boorgat op Lebone-land vroeër vanjaar aangewys he

Dumela, goeiedag and good day!

At the time of writing this, we are four days away from the National Elections and there is excitement in the air. By now when you read these, we all know which party has won the elections and what changes have taken place since then. Probably absolutely nothing! As I was sitting at Vista Campus early in April, patiently waiting for 3 390 degrees, 640 diplomas and 25 doctorates to be conferred, Bultijie thought that at the September Graduation Ceremony we will all be sitting in the same chairs and listening to the same speeches that we've heard for years. Nothing changes! At graduation ceremonies everybody is proud and thankful and the speech will include something like, "Congratulations to all students who achieved their dreams. All graduates remember this is just the beginning!" (Not said by the Rector, but understood by all staff members as, "Please come back for post-graduate studies as we get more state subsidy for post-graduates!) "We thank all parents for financial and emotional support to your dear ones under difficult circumstances. (Not cried out by the parents but thought by all: "How the Y£§u€£€ have we made it without becoming bankrupt over the last three years?) By this time, all graduates think, "From now on, I will have to get a job, pay for myself and won't

be able to go to Mystic Boer every night!" And postgraduates stare at their study leaders with a mixed feeling of admiration for the help they got on the one hand, and a bit of hate on the other hand, for all the times they had to rework the damn thing that nobody would probably read again!

Then, after the September Graduation Ceremony, we all gather again for the Opening of the University speech! Bultije will be naughty and go right back to the speech of the calm and gentle Rector, Prof Wynand Mouton, many, many years ago: "Studente is hier om akademies te ontwikkel tot 'n internasionale standaard aan een van die voortreflikste universiteite in die land. Maar hulle is ook hier om as gebalanseerde volwassenes hier uit te stap en daarom moet hulle deel wees van 'n prettige studentelewe om ook op sosiale, kulturele en sportgebied te ontwikkel as totale volronde mensel Daarom is daar Jool." I must admit that his speech was slightly adapted over the years by subsequent rectors. We went through "stages of internationalisation" and "moving away from the ivory tower" to "gradual and responsible transformation" and so on. But as with politics, nothing really changes. Promises remain promises and the Callie's seats are as hard as always.

On a more serious note, the above is only halfway true. We do change. Faces change and the Varsity

constantly changes to keep in touch with a changing global world. Experiencing this constant change is probably the most exciting part for academics - the honour and pleasure to see young, uncertain learners enter the university and leave as adults. To meet former students after many years and to find that even the naughtiest and sometimes laziest undergraduate students made it to the top positions in their respective fields gives any lecturer a kick. Yes, we do get kicks, you know! I mean, we don't do it for the money! These former students make all the money in jobs we have never even dreamt off But for all in South Africa, a better future awaits. As long as we keep up the focus and the dedication - irrespective of who won the

So, hande vat, alle Kovsies, en laat looi die akademie! Kry maar oor die naweek so een bier In elke hand by die braai sodat julle darem nog gebalanseerde mense met gebalanseerde diéte ook

Cheerio tot by die volgende amptelike geleentheid!

Groete



kdresplakker