SCHOOL OF AGRICULTURE

Bachelor of Science in Agriculture; Bachelor of Science in Food Science and Technology; Bachelor of Arts Honours in Rural Development; Master of Science in Agriculture; Master of Science in Food Science and Technology; Masters in Rural Development; Doctor of Philosophy in Rural Development; Doctor of Philosophy in Agriculture.

SCHOOL OF EDUCATION

Bachelor of Education in Foundation Phase; Bachelor of Education in Further Education and Training; Postgraduate Certificate in Education; Bachelor of Education Honours in Educational Management; Bachelor of Education Honours in Guidance and Counselling; Master of Education, Doctor of Education.

SCHOOL OF ENVIRONMENTAL SCIENCES

Bachelor of Environmental Sciences; Bachelor of Earth Sciences in Hydrology and Water Resources; Bachelor of Earth Sciences in Mining and Environmental Geology; Bachelor of Urban and Regional Planning; Bachelor of Environmental Sciences Honours; Master of Earth Sciences in Mining and Environmental Geology; Master of Environmental Sciences; Master of Earth Sciences in Hydrology and Water Resources; Master of Urban and Regional Planning; Doctor of Philosophy in Environmental Sciences (Ecology and Resource Management); Doctor of Philosophy in Environmental Sciences (Geology); Doctor of Philosophy in Environmental Sciences (Hydrology and Water Resources).

SCHOOL OF HEALTH SCIENCES

Diploma in Nursing Science; Diploma in Psychiatric Nursing; Bachelor of Nursing Science in Education, Management and Community; Bachelor of Nursing; Bachelor of Psychology; Bachelor of Science in Nutrition; Bachelor of Science in Biokinetics; Bachelor of Science in Recreation and Leisure Studies; Bachelor of Science in Sport and Exercise Science; Advanced Diploma in Sport Management; Postgraduate Diploma in Primary Health Care and District Health Management; Bachelor of Nursing Honours in Administration; Bachelor of Nursing Honours in Education; Master of Public Health; Master of Science in Public Nutrition; Master of Nursing; Doctor of Philosophy, Doctor of Philosophy in Public Health.

SCHOOL OF HUMAN AND SOCIAL SCIENCES

Higher Certificate in Music; Bachelor of Arts in Development Studies, Bachelor of Arts in International Relations; Bachelor of Arts in Media Studies; Bachelor of Arts in Language Practice; Bachelor of Arts, Youth in Development; Bachelor of Indigenous Knowledge Systems; Bachelor of Social Work; Bachelor of Arts Honours; Bachelor of Arts Honours in International Relations; Bachelor of Arts Honours in African Studies; Honours in Gender Studies; Master of Arts; Master of Arts in African Studies; Master in Gender Studies; Doctor of Philosophy; Doctor of Philosophy in African Studies; Doctor of Philosophy in Gender Studies.

SCHOOL OF LAW

Bachelor of Arts in Criminal Justice; Bachelor of Laws; Bachelor of Arts Honours in Criminal Justice, Master of Arts in Criminal Justice, Master of Laws.

SCHOOL OF MANAGEMENT SCIENCES

Bachelor of Administration in Public Administration; Bachelor of Commerce (Accounting); Bachelor of Commerce (Business Information Systems); Bachelor of Commerce (Business Management); Bachelor of Commerce (Cost and Management Accounting); Bachelor of Commerce (Economics); Bachelor of Commerce (Human Resource Management); Bachelor of Commerce (Tourism Management); Bachelor of Commerce in Accounting Sciences; Bachelor of Administration Honours; Bachelor of Commerce Honours; Master of Public Management; Master of Commerce; Doctor of Philosophy.

SCHOOL OF MATHEMATICAL AND NATURAL SCIENCES

Bachelor of Science; Bachelor of Science Honours; Master of Science, Doctor of Philosophy.

VISION

The University of Venda aspires to be at the centre of tertiary education for rural and regional development in Southern Africa

MISSION STATEMENT

The University of Venda, anchored on the pillars of excellence in teaching, learning, research and community engagement, produces, graduates imbued with knowledge, skills and qualifications which are locally relevant and globally competitive.

www.univen.ac.za

OFFICERS OF THE UNIVERSITY

Chancellor Adv. Monjankunyane Gumbi

Law degrees from the South African Universities of the North (now University of Limpopo), and (Witwatersrand); Certificate in Trial Advocacy from the (University of Texas) in Austin.

Chairperson of the Council Mr. M.J. Lekgetha

B. Com (Acc), Higher Diploma in Tax Law; Diploma in Corporate Finance CFA (S.A).

Vice-Chancellor and Principal

Dr. Bernard Nthambeleni, PhD (UJ).

Deputy Vice-Chancellor: Academic

Prof. J.E. Crafford, PhD (Pret).

Deputy Vice-Chancellor: Operations

Dr R.L. Martin, Dip Soc Work (UWC); DPLR (UNISA SBL); Adv. Lab Law (Unisa Tax & Bus Centre); PG Dip Soc Dev, Plan & Mangmt (Swansea, UK); B Admin (Unisa); MAP (WITS BS); MBA (BSN); PhD (UP).

Acting University Registrar

Adv. EN Lambani, BProc (Unizul), LLB (Univen), LLM (WITS), Adv. Dip in Company Law, Dip in Close Corporation (RAU).

President of Convocation

Vacant

Director: Student Affairs

Mr. L.G Tshikhudo, BA, BA Honours (Psychology) (University of Venda), Post Graduate Diploma in Marketing (UNISA), MBA (Renesys Business School).

Dean: School of Agriculture

Prof. J.J.O. Odhiambo, BSc (Agric) (Hon), MSc (Agric) (Nairobi), PhD (University of British Columbia, Canada).

Acting Dean: School of Education

Prof. T Runhare, Cert. in Personnel & Training Management (IPM Zimbabwe); C.E, B.ED, M.ED, (UZ); PhD (Pretoria).

Dean: School of Environmental Sciences

Prof. T R.O. Odiyo, BSc (Hons)(Egerton). MSc(Dar-es-Salaam) PhD (Wits).

Dean: School of Health Sciences

Prof. M.T. Mulaudzi, BA (Hons), UED, (Univen), BA (Hons) in HRD (RAU), Mphil (Stell), PhD (Univen), Postdoctoral MSc (Columbia University).

Dean: School of Human and Social Sciences

Prof. M.A. Makgopa, BA (Hons) (Unisa) MA (STELL), D Litt et Phil (Unisa) JSTC (Setotolwane).

Dean: School of Law

Prof. L. Ndlovu, Diploma in Secondary Education (UZ), LLB, LLM (Fort Hare), LLD (UNISA), Advocate of the High Court of South Africa.

Dean: School of Management Sciences

Prof. A. Kadyamatimba, MSc (Electronic Eng: Lvov-USSR), PhD (Comp Sci: Lancaster, UK), MZCS (Zim), MBCS, MIEE, & Chartered Eng (UK).

Dean: School of Mathematical and Natural Sciences

Prof. N. Potgieter, BSc (Biological Sciences) RAU, BSc Hons (Medical Virology) University of Pretoria, MSc (Medical Virology) University of Pretoria, PhD (Medical Virology) University of Pretoria.

PROGRAMME

Director of Ceremony : Dr. Takalani Dzaga – APR

Director: Communications

and Marketing

Date : Friday, 18 September 2020

Time : 09h00

Song : Gaudeamus Igitur

Constitution of the Congregation: Adv. Monjankunyane Gumbi

Chancellor

Welcome Address : Dr. Bernard Nthambeleni

Vice-Chancellor & Principal

Presentation of Graduandi

and Awards

Prof. Jan Ernst Crafford

DVC Academic

Congratulatory Message : Adv. Monjankunyane Gumbi

Chancellor

Singing of the National Anthem: Univen Choir

Dissolution of Congregation : Adv. Monjankunyane Gumbi

Chancellor

Song : Gaudeamus Igitur

GAUDEAMUS IGITUR

Let us live then, and be glad While young life's before us! After youthful pastime, had, After old age, hard and sad, Earth will slumbe o'er us,

Brief is life, and brevity
Briefly shall be ended:
Death comes like whirlwind strong
Bears us with his blast long;
None shall be defended.

Live this University
Men that learning nourish!
Live each member of the same
Long live all that bear its name.
Let them ever flourish!

GAUDEAMUS IGITUR

Gaudeamus igitur, juvenes dum sumus (Rep)
Post jucundam juventutem, post molestam senectutem,
Nos habebit humus, nos habebit humus.

Vita nostra bresis est, brevi finietur (Rep) Venit mors velociter, rapit nos atrociter, Nemini parcetur, nemini parcetur.

Vita Academia, Vitat Professores, (Rep)
Vitat mebbrum quodlibet, vivant membra wuaelibet,
Semper sint in flore, semper sint in

NATIONAL ANTHEM

Nkosi sikelel' iAfrika

Maluphakanyisw' uphondo lwayo,

Yizwa imithandazo yethu,

Nkosi sikelela, thina lusapho lwayo.

Morena boloka setjhaba sa heso,

O fedise dintwa le matshwenyeho,

O se boloke, O se boloke setjhaba sa heso,

Setjhaba sa South Afrika – South Afrika.

Uit die blou van onse hemel,
Uit die diepte van ons see,
Oor ons ewige gebergtes,
Waar die kranse antwoord gee,

Sounds the call to come together,
And united we shall stand,
Let us live and strive for freedom,
In South Africa, our land.

SEPTEMBER 2020 VITUAL GRADUATION LIST

SCHOOL OF AGRICULTURE

BACHELOR OF SCIENCE IN AGRICULTURE

DIKGALE THABANG HASANE NKHAPHO

HLATSHWAYO CYPRIEL MFUNDO

KHANGALE MAZWIFHI
KOMBO SIZWE FELIX
LULANE THEMBELA
MAANDA RENDANI

MABASA TREASURE RIFUWO
MABUNDA VUKOSI NTOMBIFUTHI
MADUWA MOREBLESSING SEDZANI

MAGADANI MAUREEN MAKHUBELA TUMISO

MAKOYA EUGENIA NONHLANHLA

MAKUNGO PHULUSO MALELE MARYJANE

MALOMA KHUTSO MAHUDU
MALULEKE TINTSWALO PATIENCE

MARUBINI GUDANI LILIAN MASOMBUKA THULANI JACK

MATHEBULA WARREN

MBULAHENI MATEVHUTEVHU MHLANGA KHANYISILE TESSA

MINENE HITEKANI
MOALAMEDI MASECHABA
MOKGOTHO TSHEPO SAMUEL
MOLAUDZI TSUMBEDZO PERCY
MPHUGANA ALUWANI MARRY
MUDAU FHULUFHELO

MUFAMADI ZWIVHUYA CLAUDE MUGE VINOLIA TSHINAKAHO

MUKWEVHO MUTSHIDZI

MULAUDZI TAKALANI RACHEL

MULAUDZI WALTER

MULEYA THIVHALITSHI THOMAS

MUNYAI FONIKIE MUROVHI RONEWA

NEMAEMBENI PHETHANI MUOFHE

NEMAXWI VHUGALA

NGOMANE SAMKELISIWE PRISCA

NKUNA NSUKU GOLD RABOHO ONDAMULELA

RAKUBU INNOCENT LEPHASWA

RAMABUSHA ORIFHA
RAMABUSHA RINAE
RAMMUTLA PHUTI

RATSHITANGA NDIVHUWO

RAVHUDZULO IMANI

THAGWANA HUMBELANI PRUDENCE
TIVANE RISUNA INNOCENTIA
TSHABANGU THANDEKA TRACY

TSHISIKULE MAIPFI

BACHELOR OF SCIENCE IN FOOD SCIENCE AND TECHNOLOGY

KGATUKE NELCA

KHOMOLA GEOFREY TSHIFHIWA

KHWERANA ROTSHIDZWA
LAMBANI RUDZANI EMILY
MABASA XIKOMBISO TAMIA
MABOGO FUNANANI ANTHONY
MAHLASE MARENA GEMINA
MAMAGAU MUHANELWA ENGEL

MANYIKE KINGSLEY

MAPHANGA MAPHEFO LORAINE

MAPHUTHA NTHAGABJONA PRECIOUS MASHAPHA GLADNESS NTHABISENG

MASHIFANE KATLEGO

MATSHETA ABOREKWE BERNARD

MAUMELA SIMON

MGOMEZULU CENOLIA REFILWE

MUDAU KELEBOGILE COLLEEN PRECIOUS

MUDAU FULUFHELO MUNANDI MUWANWA

MUNYAI TSHIMANGADZO MUTSHINYANI AWELANI PERCY

NDLALA FORTUNATE NOMCEBO

NEMAUNGANI PFARISO

NETSHILINDI TSHIANEO MARCIA

RALINALA FHULUFHELO PRECIOUS

RAMALISA THOMPHO RAMASUNGA MUVHUSO SADIKI LUFUNO

TSHIAKHATHO OMPILELA JUSTICE

TSHISHONGE PHATHUTSHEDZO RELTA

BACHELOR OF ARTS HONOURS IN RURAL DEVELOPMENT

MAMBANE BISMARK

MOKGOBU JOHANNES MATOME

NEDOMBELONI RUDZANI

NTIMBANE NKIYASI SHIRLEY SEBOPETSA MAKGOKA SURPRISE

SIBUYI REMIND SIBUYI WISH

TSIKORORO ROTONDWA

MASTERS IN RURAL DEVELOPMENT

MACHETE MOHALE

Title : Contribution of Subsistence Farming to Household Food

Systems: A Case of Mamokgadi Village, Mopani District of

Limpopo Province

Supervisor : Dr J. Zuwarimwe **Co-Supervisor** : Dr M. Manjoro

MUDZIELWANA TSHILIDZI NORAH

Title : Factors Influencing Non-participation of Youth in Indigenous

Games in Thulamela Municipality of Vhembe District

Supervisor : T. Tshitangano Co-Supervisor : Dr M. Manjoro

MASTER OF SCIENCE IN AGRICULTURE

KGOBE NNANA MAGDELINE

Title : The effect of summer and winter crop rotations on selected soil

properties and crop productivity

Supervisor : Prof JBO Ogola **Co-supervisor** : Dr AO Odindo

LENYANYABEDI KHUTSO

Title : Spatial variability of soil fertility indicators in selected soils in

South Africa

Supervisor : Prof IIC Wakindiki Co-supervisor : Dr A Nciizah

LETSOALO MORAKENE LAMBERT

Title : The effect of biochar on immobolization and phytoavailability

of chromium, nickel and lead in soils amended with slag

Supervisor : Prof JJO Odhiambo **Co-supervisor** : Prof P Lukhele-Olorunjus

MABASA HLAYISANI ZACHARIA

Title : Spatial variability of aggregate stability, size distribution and

their implication on erosion and runoff in selected soils in South

Africa

Supervisor : Prof IIC Wakindiki

Co-supervisor : Dr A Nciizah

MADZIVHANDILA VHULENDA

Title : The effects of phosphorus fertilizer and bradyrhizobium

inoculation on dry matter and nutrients accumulation in chickpea

(Cicer aritienum L.)

Supervisor : Prof JBO Ogola **Co-supervisor** : Dr ST Maseko

MAGAGULA SIYABONGA ISAAC

Title: Tillage, soil texture and mineralogy effects on respiration in

some South African soils

Supervisor : Prof IIC Wakindiki **Co-supervisor** : Prof JJO Odhiambo

MAHLO LEWELE ALFRED

Title : The effect of biochar and NPK fertilizer on selected soil

chemical properties and maize (Zea mays L.) growth, nutrient

uptake and yield

Supervisor : Prof JJO Odhiambo

Co-supervisor : Dr J Mzezewa

MALELE KGETISE PETROS

Title : Genotypic variation in water use efficiency, gaseous exchange

and yield of four cassava (Manihot esculenta Crantz) landraces

Supervisor : Prof JBO Ogola **Co-supervisor** : Prof ET Gwata

MASELESELE DEMBE

Topic : Effects of macadamia husk compost on physicochemical soil

properties, growth and yield of Chinese Cabbage (Brassica rapa

L. Chinensis) on sandy loam soil

Supervisor : Prof JBO Ogola **Co-supervisor** : Dr R Murovhi

MUFANDILANI MVUSULUSO

Title : Soil compaction and texture effects on yield, vegetative growth

parameters and quality of potato tubers (Solanum tuberosum L.)

in selected sites in Limpopo province

Supervisor : Prof IIC Wakindiki Co-supervisor : Prof ET Gwata MUKOSI RENDANI

Topic: Chemical composition, rumen degradability and post ruminal

digestibility of selected sova bean (Glycine max) cultivars

harvested at different growth stages

Supervisor : Prof J.J. Baloyi **Co-supervisor** : Dr F. Fushai

MUTHABI ANZA

Topic: The response of symbiotic performance, growth and yield of

chickpea (Cicer aritienum L.) genotypes to phosphorus fertilizer

rates and rhizobial inoculation

Supervisor : Prof JBO Ogola **Co-supervisor** : Dr ST Maseko

RAKAU MAMOKGANYA VALENTIA

Topic: Nutritive value of mixed *Pennisetum purpureum* (Napier

grass)-Leucaena leucocephala silage for growing sheep

Supervisor : Prof J.J. Baloyi **Co-supervisor** : Dr F. Fushai

RAMATHITHI TSHILIDZI

Topic: Effect of *Moringa oleifera* and Probiotic inclusion on growth

performance, carcass characteristics and cost benefit analysis in

broiler chickens

Supervisor : Dr. E. Bhebhe **Co-supervisor** : Prof J.J. Baloyi

RAPHOLO SEROTO EDITH

Title : Modelling the effects of maize/lablab intercropping on soil

water content and nitrogen dynamics using APSIM Model.

Supervisor : Prof JJO Odhiambo **Co-supervisor** : Dr Munir Hoffmann

RAVELE NDAMULELO

Title : On-site effects of accelerated erosion on direct physical soil

quality indicators

Supervisor : Prof IIC Wakindiki Co-supervisor : Prof JJO Odhiambo

SHILENGE SIPHIWE KIM

Topic: Evaluation of chickpea (Cicer arietinum L.) genotypes in

contrasting agro- ecological regions of Limpopo and

Mpumalanga provinces

Supervisor : Prof JBO Ogola Co-supervisor : Dr AO Odindo SELAMOLELA KAMOGELO EVIDENCE

Title : Modelling the effects of mulch application on cowpea growth,

yield and soil water content using APSIM

Supervisor : Prof JJO Odhiambo **Co-supervisor** : Dr M Hoffmann

THAPHATHI POLLY

Topic: Diversity of fungi associated with dieback of Ziziphus

mucronate in Limpopo Province, South Africa

Supervisors : Prof EC Kunjeku, Prof MPA Coetzee, Prof JBO Ogola

TSHIGOLI VHONANI LUCADIA

Title : Resilience to crusting of soils under conventional tillage and

conservation agriculture

Supervisor : Prof IIC Wakindiki **Co-supervisor** : Prof JJO Odhiambo

MASTER OF SCIENCE IN FOOD SCIENCE AND TECHNOLOGY

LEKHULENI ISABEL LERATO GOSH

Topic: Extraction and characterisation of pectin from prickly pear

(Opuntia sp.) peel.

Supervisor: Professor AIO Jideani

Co-supervisors: Mr. T.E Kgatla

M.E Mashau.

MUTSHINYANI MUVHUSO

Title : Effect of fermentation time on the physicochemical,

polyphenols, antioxidant properties of finger millet (Eleusine coracana) flour and consumer acceptability of its porridges.

Supervisor: Professor A.I.O Jideani

Co-supervisor : Mr M.E Mashau.

DOCTOR OF PHILOSOPHY IN RURAL DEVELOPMENT

IWARA ISHMAEL OBAEKO

Topic: Towards a Model for Successful Enterprises Centred on

Entrepreneurs' Exogenous and Endogenous Attributes: Case of

Vhembe District, South Africa

Promoter : Dr B. M. Kilonzo Co-Promoter : Dr J. Zuwarimwe

Citation

High failure rates of enterprises is a major characteristic of more than half of the world's economies, especially in Africa. In South Africa, average enterprise failure rate is estimated to be 70 %. This is so despite sustained government investments that are meant to support enterprise growth. It has been argued that the country does not have sustainable entrepreneurship models to reinforce this. Studies were conducted in the four Local Municipalities of Vhembe District and uncovered the key internal and external factors of successful enterprises that anchor the local entrepreneurship model.

MALIMA TUWANI PETRUS

Topic: Intervention Strategy for Effective Potable Water Supply System to Rural

Communities in Vhembe District Municipality, South Africa

Promoter : Dr B Kilonzo **Co-Promoter** : Dr J Zuwarimwe

Citation

Potable water supply is a fundamental human right, which is protected by international conventions and national laws. Access and existence of an appropriate water supply system are central to ensuring that grassroots communities enjoy healthy and productive livelihoods. However, supply of potable water in rural areas of sub-Saharan Africa, including South Africa, remains a major challenge. The intervention strategy for enhancing the effectiveness of potable water supply in rural areas that is proposed here is a product of a case study of the realities of the four Local Municipalities in Vhembe District of South Africa.

MATHAULULA MUSHAISANO AGNES

Title : Pillars of a Safety Management System for Small-scale

Vended Foods in a Rural Area-based Municipality of South

Africa

Promoter : Prof J. Francis
Co-Promote : Dr M. Manjoro

Prof A.I.O. Jideani

Citation

Throughout the world, small-scale food vending is a poverty buffering and income generation strategy that helps optimize the livelihoods of the households practicing it. However, indifferent handling practices and substandard hygiene compromise the safety of the foods sold. Thus, knowledge and attitudes of small-scale food vendors operating in the Sibasa and Thohoyandou areas of Thulamela Local Municipality, and their handling practices were examined. Complementary studies were conducted

focusing on microbial composition and concentration in foods sampled from the most distinct vending sites. Attitudes and behaviour, hygiene practices, management of operational environment, infrastructure development, law enforcement and need-based training are recommended as the intertwined pillars of a safety management system for small-scale vended foods.

MUCHAKU SHADRECK

Topic: A Sustainable Framework for Resolving Conflicts Involving

Traditional Leaders and Ward Committees in a Local

Municipality of South Africa

Promoter : Prof J. Francis

Co-Promoter: Dr M.M. Tshitangoni

Citation

Multi-faceted conflicts in rural areas of South Africa reflect the strained relationships existing between Traditional Leaders and Ward Committees and retard the pace of local development. In the current study, it was concluded that if traditional courts create a more enabling environment for a broad range of stakeholders to participate, intra-community harmony would be realised in Local Municipalities. Based on this argument, a context-based conflict resolution framework was co-constructed with youth and adults occupying elected and traditional leadership positions in Greater Giyani Local Municipality of Limpopo Province.

NETSHILINGANEDZA TENDANI ROBERT

Title : Factors Influencing the Attitudes of Final Year Undergraduate

Students Towards Entrepreneurship as A Career Option: A Case-Study of the University of Venda in Limpopo Province of

South Africa

Promoter : Dr M.J. Mudau **Co-Promoter** : Prof J. Francis

Citation

The ever increasing unemployment rate confronting university graduates in South Africa is partly attributed to reduced investments in the economy and graduates having sets of skills that do not match the ever changing job market. This highlights the need for universities to produce graduates with entrepreneurial skills, mainly because of their potential to create jobs for themselves and others. In the PhD studies carried out at the University of Venda, awareness and knowledge of entrepreneurship, personality traits, and socio-cultural and environmental factors were found to be influencing the attitudes of final year undergraduate students towards choosing entrepreneurship as a career option. Thus, these factors should be taken seriously when integrating entrepreneurship into the curricula of all disciplines.

DOCTOR OF PHILOSOPHY IN AGRICULTURE

ONIPE OLUWATOYIN OLADAYO

Title : Oil distribution, microstructure and in vitro starch digestibility of

bran enriched magwinya

Promoter: Professor A. I. O. Jideani

Co-Promoter : Dr. D. Beswa

Citation

Magwinya, a cereal fried dough, is a popular traditional snack widely consumed across various ethnic groups in sub-Saharan Africa, but little is known about its production. consumption, oil distribution, microstructure, and starch digestion in a scholarly context. Indigenous knowledge on magwinya production in Thohoyandou was documented in survey data. Two types of magwinya enriched with varying concentrations of wheat and oat bran were the focus of the doctoral research of Ms. Onipe. Bran-enriched magwinya were produced and analysed for moisture loss, oil fractions, crust and crumb microstructural properties, glucose contents, and glycemic index (GI). Oil uptake was established as a surface-related phenomenon, and the distribution of the oil fractions varied from one magwinya type to the other. The reduction of magwinya GI from high to medium was actualised with bran enrichment. Two non-invasive technologies (Confocal microscopy and Hyperspectral imaging) were used for qualitative and quantitative analysis of magwinya. Confocal microscopy revealed notable differences in oil distribution, depth of oil penetration, structure, and pore properties of the fried products, thus emphasising the impact of ingredient formulation (water and bran variation) on oil uptake reduction in magwinya. This study provides scientific evidence for consumers, researchers, and food processors, on the benefits of bran enrichment in magwinya and further diversification on the application of non-invasive technologies for food analysis, thus contributing to food nutrition and security in South Africa. Part of the findings has been published in three international peer-reviewed DHET approved journals, two of which are in the journal Foods with an impact factor of 4.092.

SCHOOL OF EDUCATION

BACHELOR OF EDUCATION FOUNDATION PHASE

BALE ALUWANI

BALOYI TINTSWALO SHAWN

BALOYI WISEMAN
BALOYI VUTOMI DOLLY
BALOYI MEISIE SUZAN
BALOYI TINYIKO REBECCA

BALOYI AGNECIA BHAMBI CHARLESS

CHABALALA MAKUNGU DEBRA
CHABALALA SHIRLEY WINNIE
CHAUKE NDZAVUKO RONNY

CHAUKE NHLAMULO

CHAUKE GLORIA NKHESANI CHOKWE MAPHUTI AMELIA

DIKGALE TEKIE MARIA **DISTINCTION**

DZOYE MAPHUTI SELINAH FIGUEIREDO SELLINAH MACHADO

FISHALEDILLE LUCIA

GANDINI LEFELANG EUNICE

HLABANE RIRANZO

HLUNGWANI PUMZILE VIVIAN HLUNGWANI SANDRA MIHLOTI

KGWALE DIMAKATSO JOHANNA

KHEDZI FHULUFHELO

KHOROMMBI THIFULUFHELWI CATHERINE

KHOSA LEAH MILLICENT

KHOSA HLAMULO KHOZA SYDWELL

KHOZA THEMBISILE ANGEL

KHWERANA PRECIOUS

KOLOBE MAESHELA SHANTY KUBAYI HLAMALANI AGNES

LEBEPE MOKGADI DESIREE **DISTINCTION**

LEBOHO MOKGADI STEPHINAH

LEDWABA TEBOGO LUCAS
LEKWADU JANE RENEILWE
LEOLA DIPUO MERIAM
LESUFI SHOCKY NEO

LISOGA NDIVHUDZANNYI JUDITH LUDERE NDIVHALENI WELLHEMINA

LUPHOKO LINDIWE PRECIOUS MAAKE MAMASETLA ANNAH

MAANDA THUSO MABASA NTWANANO

MABASA TWARISANI AUBREY
MABASO THENDO COMFORTOUS

MABASO MOLLICIA MABILA SUZAN MABILO OLGA MABUNDA MUSA QUALITY
MABUZA NOMLINDO DIGNITY
MABYE MOKGADI DAMARIES
MADONSELA PRETTY HENTER

MAFHEGE DAKALO

MAFHUNGO LUVHENGO BEAUTY

MAHLAULE SANNIE ANGEL

MAHLAWULE PETUNIA

MAHOLOBELA KURHULA KHUTSO

MAHORI CALIFORNIA MAIMELA HLAMALANE

MAKAHANE KHUMBUDZO TRYPHOSA

MAKGAKGA MARTIN MAKGAKGA MOHAU

MAKHUBELE CINDY LONIA **DISTINCTION**

MAKHUBELE NTSAKO ELLEN MAKHUVELE EUNICE DZUNISANI

MAKOFANE XOLILE

MAKUA HELLEN MATLALE
MAKWALA MANHLWA EDITH
MALAHLELA ROSINA OUMA
MALAJI VHAHANGWELE
MALANGE KEDIBONE ANNAH

MALATJI PRECILAH

MALATJI MAKWALANE GOODNESS

MALEPE MODJADJI ROSINA MALEPFANE LANGUTELANI

MALULEKE PERCULIA NKHENSANI

MALULEKE MATI ROSE

MAMAFA NTHABISENG **DISTINCTION**

MAMMBURU DOWELANI NOMSA
MAMOSEBO MOGOSHADI VIOLET
MAMPA MAMAKGONE BEVERLEY
MANAMELA RAMOKONE PROMISE
MANGANYE NKHENSANI CONNY
MANGENA MATOME CONSTANCE

MAPONYA ELINA

MARIMA KUHLULA VISION

MARIMANI FORTUNE MASALA FHUMULANI

MASANGO MARIA KHANYISILE

MASEKO NOMBUSO SURPRISE POSTTUMAS

MASHABA CELUTHANDO MFANELO MASHALE PEARL NTHABISENG

MASHALI TINYIKO

MASHAMAITE DIKELEDI BRADLEY

MASHAMBA CONSTANCE
MASHAU MULALO FAITH
MASHAVA THALITHA
MASHIMBYE KNOLEDGE

MASHOENE MOKGOHLOE ONICCA

MASILELA GIVEN SIMPHIWE EMMANUEL

MASWANGANYI ELELWANI RENEE

MATAKANYE WALTER

MATHAPO CHRISTINA MMATSEBE

MATHE CAROL NOITAH

MATHEPHE RUDZANI MATHOLE PINKY ORIAH

MATHONSI NTSHUXEKO INNOCENTIA

MATHONSI HLEKANI HAZEL
MATHSENA MIKATEKO THELMA
MATHYE TINYIKO SUZAN
MATJIU METJA PHLLIPINE
MATLOU DIKELEDI GODLIVE
MATLOU PERCY RAPULA

MATLULA YVONNE NONKULULEKO MATODZI NZUMBULULO REVELUTION

MATSENENE DOVHANI DALPHINAH MATSIMELA RATSIMELA GLADYS MAUMELA MASHUDU JUSTICE

MAVUSO SMANGELA DISTINCTION

MAWASHA RAISIBE MARIA
MAWUKU THABISO AGRICIA
MBATSANA THAPELO MISHACK

MBEDZI THINAWANGA

MBEWE ZANELE ESNART **DISTINCTION**

MDAKA HENDRIETTA

MDAKA NTSHEMBO MICHAEL **DISTINCTION**

MDLOVU KHETHIWE GOODNESS METISO NCEDIWE NOSIPHO

MGIBA AUBREY MHLANGA BATHABILE

MHLARI MATIMU MANUEL MHLONGO SHIRLY THANDEKILE

MKHARI KHATAZILE

MKHONTO NONDUMISO PRINCESS MLAMBO ZINHLE INNOCENTIA

MOAGI KHUTSO

MOATATSE LINA LESALELA
MODJADJI MOORE SELINAH
MODUKANEHE GOSEKWANG MAGGIE

MOELA JOHANNA NINI

MOGANEDI BOROLELO KABELO MOHLALA DIKELEDI PATRICIA NORAH TSHEPHI MOKHOMOLA KATLEGO DECIOUS

MOKOENA THEMBISILE

MOKOENA RONICA ALETTA MOKOENA KARABO DEPHNEY

MOKOENA VALLERIA SONLY **DISTINCTION**

MONARENG PATRICIA

MONYANE ARNOLD TEBALELO
MOREMA NTOSANA MOSEBU
MOTUMANGO FAITH RENDANI

MPHEGO TAKALANI

MPHEKWANA MODJADJI LINKY MSISINYANE AKANI DANIEL

MTHAI NDIVHO
MUCAVELE NKOSINATHI
MUDAU DAKALO

MUDAU MUKONDELELI ROSELET

MUDZULI MAITELE MAURINE MUGERI FULUFHELO RONALD

MUILA PHATHUTSHEDZO BENEDICT

MUKHESI LESEGO FORTUNATE **DISTINCTION**

MUKWEVHO KHUMBELO
MULAUDZI TSHILILO
MULAUDZI THIVHALELWI
MUNDALAMO DAKALO DEBRA

MUNGWAMBE NKOSIKHONA THOMAS MUNYAI NTANGANEDZENI LUCENT

MUNYAI MULAIFA DUNCAN MUNZHELELE LUFUNO EUNICE

MUSEHANE FUNANANI MILLICENT MUSETSHO SHANDUKANI SHADRAK

MUSHOTHI WISANI VINCENT MUTHOLINI DIKELEDI PORTIA

MUTSIVHULI TAKALANI NDHLOVU KULANI

NDLHOVU KHANYISA PHIONAH NDOU MAHLATSE FRENGELINA

NDOVE TINYIKO SHERON

NDWAMBI ROFHIWA

NEDZAMBA LIVHUWANI JOCLYN NEGOGOME NTAMBUDZENI RIVINIAN

NEKWAKWANI ANDISWA PETUNIA

NELUVHALANI LIVHUWANI

NEMADZIVHANANI MAFUNISA MANDY
NEMASEA THENDO SALPHINAH
NEMULALATI VULEDZANI VIRGINIA
NETSHAMUTSHEDZI KHULISO LUAMBO
NETSHANDAMA TSHIFHIWA FLORANCE
NETSHISHIVHE KUVHANGANANI CAROL

NETSHISUMBEWA PHUNGO GRACE

NETSHITONGWE HUMBULANI

NETSIANDA THIFHELIMBILU MURIEL NEVHUTALU LALAMANI BORNWISE

NGOBENI ZANEMPHILO NGOBENI TSUNDZUKANI NGOBENI TSAKANI JOYCE NGOBENI CHARLOTTE

NGOMANE ISABEL THANDEKA

NGWENYA ELIZABETH

NKANYANI TINYIKO NELSON

NKONE GLADNESS

NTIMBA ZODWA SHIKHIYA

NTIWANE PORTIA ANNIE NTSANWISI MIXO PRIDE

NTSANWISI BASANI CYNTHIA

NYELIMANE MORENA PHETLA THATO MAHLAKO

PHILIMO TALIFHANI RABOTHATA **ADELAIDE ROFHIWA** RABUMBULU

RACHIDI MOFFAT KUBANE

RADINGOANA MANKGAGANE ELIZABETH

RAKGOGO TEBOGO LUCKY

RAMAANO KGAOGELO MOYAHABO

RAMABU MATHOPA MAKOLOBE JERMINAH DISTINCTION

MAPULA OLIVIA RAMATAPA **KHUTHADZO** RAMBUDA LERATO JULIA RAMOTHWALA RAMPEDI **THERESO**

RAMUHASHI **RUDZANI PETUNIA** MUTHUPHEI EUNICE RAMUKOSI

RASEODI BETTY

RATSHIFHETI LITSHANI LYDIA **TENDANI JUDY** RATSHILI RATSHINANGA NDIVHUWO EUNICE RAVHUANZWO DIMAKATSO CAROL

RIKHOTSO ZANDILE SURPRISE DISTINCTION

SAMBO MERRYDONALD LUNGELO

SANDLENI **ERAH ANNAH** SEBUKU NTEBATSE NOKO

SEETE THATO TRACIA DISTINCTION

SEKWAILA INNOCENTIA MOTATSO

SEKWELE REFILWE SHIKWAMBANA FEEL

SHIKWAMBANA AMUKELANI PORTIA

SIBISI MARTON

SIBUYI KHULUMANI MUSA

SIDOGI LUFUNO SILIMELA VHUKHUDO

THABETHE NTOMBIFUTHI CELANE THANYANI MDIFELANI LORRAINE

THOMU AZWIANEWI

TIMBANE FRIDAH JABULILE

NTAMBUDZENI PRECIOUS **TSHIBANGA**

TSHIKUKULUME MALAMBA

TSHIRANDO TAKALANI DELIGHT

TSHISEVHE ASNATH

UBISI DUMISANI THABISO TEBOGO FAITH WA MODISE **ZITHA** PHINDILE CHARITY

BACHELOR OF EDUCATION FURTHER EDUCATION AND TRAINING

BALOI AMOKELANE

BALOYI SELAELO CLIFFORD BALOYI DZUNISANI DENZEL BALOYI DYONDZO TRYPHINAH

BALOYI MPESTA

BALOYI AMUKELANI CASSIUS BALOYI VUTIVI WHITNEY

BALOYI MAXWELL HLANGANANI BALOYI KGAUGELO INNOCENTIA

BHEDZE EDGAR MZIWAKHE
BHEMBE MARTIN NKOSINATHI
BOTHMA BANELE PRINCE

CHABALALA VHUTSHILO MILLICENT

CHAKE DYONDZO
CHAUKE KULANI CALVIN
CHAUKE MIKHONGELO
CHAUKE MAHLEVO CONNIE
CHAUKE SELBI NHLAWULO
CHAUKE NYELETI ANSTACIA

CHAUKE RIPFUMELO CHAUKE TINTSUMI

DAGADA NTSHAVHENI GOLDEN
DHLAMINI MFUNDO RUSSEL PASCHAL

DIBAKWANE MAZWI DLAMINI THEMBA

DLAMINI NONDUMISO PRECIOUS DLAMINI MPENDULO CHARLES

DONGOLA RUDZANI DZHABULI TSHIKOSI DZIMBALE TALIFHANI

FUNDAMA LINDOKUHLE LOVENESS

GOUVEIA SHARON

GUMEDE ANDREW BONGUMUSA
GUMEDE EXCELLENT MANDLA
GWEBU SKHUMBUZO SIMISO

HLONGWANE FEAN JAMES

HLUNGWANE PERCY

HLUNGWANI XITLHANGU POLLEN

HLUNGWANI REASON

HOBYANE DYONDZANI LANCELOT

HOBYANE PHILADELPHIA

HOBYANI LINNETH VUTLHARI KGAPHOLA MOGOSHADI MALESELE

KGOMO NARE PHILLISTUS
KGORANE TLOU JONATHAN
KHANYI CHRISTOPHER
KHOSA HLAISANI COLBERT

KHOSA CHERISH KHOSA BLESSING

KHOZA MBONGENI GIVEN KHUMALO MAJAHONKE BRAIN

KHUMALO JABULANI

KHUMALO PHETHILE SYLVIA KUBAYI HLAVUTELO TERRES

KUBHAYI THOBILE

KWINDA ROLIVHUWA OSCAR KWINDA NTSAKO PERCYVAL LEDWABA MATLOU KGAUGELO LEKOANA MOHLAHLI MATINGTANE

LETSWALO MANTSHA PETUNIA

LETSWALO THABO KINGSLEY **DISTICTION**

LILIMU RABELANI LIRUMO TENDANI LUBISI NCOBILE

LUBISI LWANDILE LIILY

LUBISI NONTANDO PRECIOUS DELI

LUKHELE AYANDA PRISCILLA
MABASA CHRISTIAN MARLON
MABASA LANGUTANI EULLENDA
MABIDI MASHUDU EMMANUEL
MABILA SAKHILE NICHOLUS

MABOLABOLA LEBOGANG SEMENYA PERFECT

MABUNDA CLIMATE
MACHAVI GERALD
MADONSELA VUSI
MADZIMBALALA CASSIUS

MADZIVHANDILA NKHENSANI MAVIS MAFADZA MULALO NAKISANI

MAFANYWA MUKHETHWA

MAFFA MALEKUTU EDWARD MAGABE THATO KGOROBA

MAGADANI PHINDULO

MAGAGULA THOKOZANI MONTWANA

MAGAGULA MSIMISI GREGORY
MAGAGULA HARRY MANCOBA
MAGAGULA NOMKHOSI VALENCIA

MAGUGU CYNTHIA MAGWABA TSHANDUKO MAHASHA VINOLIA

MAHLABA MAMOKO GLORRY
MAHLAKWANA CHARITY TEBOGO
MAHLANGU BONGANI CLINTON
MAHLANGU BUSISIWE PRUDENCE
MAHLARE SIJENG SHARLOTTE
MAKAMA DELISILE NOKUTHULA

MAKAMO VELAPHI

MAKAMU MUSA SUCCESS

MAKHADO AZWIHANGWISI BLADDYS

MAKHADO TSHILIDZI NERISSA

MAKHOMU NTHUMENI

MAKHUBELA NKOSINATHI LEONARD

MAKHUBELE VUKOSI WEALTH MAKHUVELE RIRHANDZU LUCIA

MAKHUVHA ROTHODZANI MAKHUVHA ALUSANI STANELY MALAMBE THABO COLLEN MALANGE IFODIA MASALA MALATJA TABIA PULANE

MALATJI KHASHANE SENDRY

MALAZA FUNDO

MALELE ITUMELENG REMIND MALEPE LUCIA MOKGADI

MALIAVUSA UNARINE

MALOPE KENNEDY EMANG

MALULEKE VUTOMI

MALULEKE TINTSWALO WINNY MALULEKE NYIKO PEGGY

MALULEKE TIYISELANI VINCENT

MAMAFHA THENDO MAMBA WONDER MAMPHWELI GIVEN

MAMUSHIANA THINAWANGA SHADRACK

MANAGA DAVID

MANGANYE HLAISANI LIOYD
MANGANYI TIYISELA MICHAEL
MANGATI TLANGI LOUIS

MANNYA MOKABA CONCELIA

MANTHATA KAMOGELO
MANYAMA VHAHANGWELE
MANZINI MALUSI JAIRAH
MAPHIRI ADDELLATE

MAPHOSA NONKULULEKO PRECIOUS NELISIWE

MAPONYA DELIWE MASHUDU

MAREGWA NDIVHUHO

MARINGA MIYELANI FIONAH

MARINGA RHULANI MAROBOLA JOSAYA

MAROTOLA MARGARET MAHLATSE

MASHABA MANDO SIFISO MASHABA VUTIVI FELICIA

MASHAYA LUFUNO MASHEGO THINOS

MASHILE ZELDAH MILDRETH

MASHIMBYE CONSTANCE

MASILELA SOLOMON SIBUSISO

MASILELA NCAMISO VUSI MASWANGANYI ABBENEZAR

MATHADA AZWIFANI SHIRLEY

MATHAULULA NDAMULELO MATHEBULA SHORANCE

MATHEBULA LETHUTHANDO CO-EFFICENT MAGNIFICENT

MATHEPHE FULUFHELO

MATHEVULA SANDY CAROLINE

MATHOHO MERCY

MATHONSI MOSES BEN

MATHONSI ETALIE

MATODZI EVANS NNGWEDZENI

MATSAMBO WILLY

MAVHINA PHATHUTSHEDZO

MAVIMBELA BONISIWE MBALI PERCYWERENCE

MAVUNDA MUKELANI PERMISION
MAWASHA MAROTHI RAYMOND
MBENGWA NANCY MUTSHIDZI
MBULAHENI IKANENG THEO
MHLABA SICELO DANKY
MHLABA VONANI MACKEZIE

MHLONGO GUGULETHU

MHLONGO ANNAH NOMUTHANDAZO

MHLONGO THUBELIHLE

MKANSI IRVIN

MKHABELA THEMBINKOSI CHRISTOPHER **DISTINCTION**

MKHATSHWA XELUMUSA

MKHOMOLO MERCY AMUKELANI

MNDAWE NONKULULEKO DUDUZILE

MNGOMEZULU MUZI CEDRIC MODAO NDAMULELO

MODIBA MPHOLOSANE SYDNEY

MOGAKANE BRINE PITSO MOILA PRICE NGAOKO

MOITSI SYLVIA

MOKGALAKA KAMOGELO PERCYVEN

MOKHUDWANE LUTENDO JOYCE

MOKOENA THABO

MONGWE SIBONGUMUSA ALEXIOUS
MOREMA HECHENSON MAPITSI
MORENA MERCY SEMOGWANE
MOSHOLE MATOME CASIUS

MOSOMA CHRISTIAN

MOSWANE JUBILEE MATSHELADITHOLE

MOTLAPEMA PATIENCE NGAKO
MOWAYI PHINDILE VUTOMI
MPAPANE SKHUMBUZO

MSEVHE RENNIE
MSIMANGO FRANCE
MSIZA LERATO

MTEKO NDAEDZO CONSTANCE MTHABENI NDUMISO EMANUEL

MTHETHO NKIYASI NEVIL TIYISELANI

MTHIMKHULU SILO CONRAD

MUDAU NKHELEBENI NORMAN MUDAU NALEDZANI LEONARD MUDAU NTAMBUDZENI LYDIA

MUDAU VINCENT

MUDAU MBAVHALELO
MUDAU VHUKHUDO
MUKHALA NDIVHUWO
MULAUDZI JOHN TSHILIDZI
MULAUDZI MULISA SHUMANI
MULELU MUTSHIDZI CHRISTIAH

MULONDO KHARENDIWE

MULONDO ZWIVHUYA
MULOVHEDZI ELEKANYANI
MUNONDE JETHRO

MUNYAI CHRISTOPHER MUNYAI NDIFHEDZO

MUNYAI MPHO

MUNZHEDZI THALUKANYO

MUNZHEDZI PFUNZO

MUNZHELELE LUFUNO MOSES MURADAMUTHU TSHISAPHUNGO

MUSHWANA KATEKANI MUTAKUSENI MISHUMO MUTSILA MUANO MUVHULAWA LUAMBO

MWANZA JOHANNAH MATLALENG

NDLHOVU NTSHUXEKO NDLOVU MPHO GIFTY

NDLOVU ABENWISH MDUDUZI NDOU KNOWLEDGE AZWINDINI

NDONYANE MURENDENI NDWANDWE MKHULEKO ELVIS NEDZINGANE MUTSHIDZI CITIZEN

NEFOLOVHODWE HULISANI

NEFZENKA WANGA ANTOINETTE NEGOGOME FUNANANI BETTY

NEGONDENI MULISA NEMAANGANI NYANDANO

NEMAEMBENI THETSHELESANI TYVAN

NEMAKONDE TALIFHANI NEMALUMA LIVHUWANI NEMANDALALI FULUFHELO

NENGUDZA AVHAATHU SHADRACK NETANGAHENI THIVHADINI MAUREEN

NETSHAMUDZINGA MUDZUDZANYI
NETSHAMUTSINDO NKHUMELENI
NETSHIENEULU ROFHIWA PINKIE
NEVHUTALU MUSIIWA PHILLIP

NGOBENI LIBARET NGOBENI ANTHONY

NGOBENI WITNESS NONHLAHLA

NGOBENI JOSHUA
NGOMANE SIPHETHO
NGOMANE VALENCIA
NGOVENI MELLY TIISANE
NGULELE LIZZY LISBETH

NGWENYA OLIVIA

NHLAMBO NONDUDUZO THABILE

NKOSI GUGU FEZILE

NKOSI NHLALONHLE CONSOLIA

NKOSI THEMBINKOSI ROOI **DISTICTION**

NKUNA MANDLA ELPHUS

NKUNA HLONIPHANI

NKUNA NHLAMULO

NONYANA KARABO MORONGWA

NTIMANE SKHULEKILE

NTIWANE MBONGENI CELUMUSA

NXUMALO VUTLHARI KING
NYAMBI MAHANYELO ITALIA
NYATHIKAZI FEZILE FRETSI
PAPALE MATLALA DAFNEY

PHADULI TAKALANI

PHAGO CHUENE OCTIVIOUS

PHAHLAMOHLAKA WARNA

PHAHLANE HAPPY MMADIPELA

PHAMPHE ZWAVHUDI

PHOGOLE MATETE SIMSON

PHOKANE KGOTLELELO BADANILE
PHYELE MASHUDU SALMINAH
RACHEKU MAPULA VINOLIA
RADZILANI TSHIFHIWA BENEDICT

RAKOMA BOITUMELO RALUKUKWE LUFUNO RAMABULANA LUFUNO

RAMADWA TSHIFHIWA CHESTER

RAMASHIA SHARON PHATHUTSHEDZO

RAMASHIA THANYANI THROYDA

RAMMBUDA EMMANUEL RAMMUTLA NGWAKO LINAH

RAMODUMO MONTI

RAMOSHABA HOPE MOTJATJI
RAMULONDI MPFUNENI RABELANI

RAMULONGO THENDO RANGATA FARANANI RASEALE INOCENT

RATSHIVHOMBELA LIVHUWANI MAANO CRAIG REMBULUWANI AZWITAMISI LINDSAY RETONGA AMUKELANI AMOS

RIKHOTSO SIMON RINGANE ISROM SAMBO VENETIA

SEALE SHADRACK THABO
SEALE TEBOGO JONAS

SEBATANE JEFFREY
SEDIBENG KHOLOFELO
SEJAPHALA PRETTY

SEKHOBANE MAKGWADI JOSEPHINE

SEOTHO BILIEVE

SHABALALA TIDIMALO MATSEPO HOPE

SHABANE THABISILE

SHABANGU NONDUMISO PRECIOUS

SHAI DOCTOR

SHEKWA NTOMBIFUTHI MAVIS SHIBAMBU STHEMBISO MICHAEL SHIKWAMBANA OCTAVIOUS MANDLA SHITHOLANI RISIMA CELEBRATION

SHITLHANGU LUCKY

SHOBA PATRICK MACHAWE

SIBIYA NOTHANDO

SIBUNI NTWANANO FIONA

SIBUYI PANIC

SILAULE KING TIHOSI SINGO THIVHALITSHI SINGO MASHUDU

SITHOLE RISUNA ARNOLD

SITHOLE HLALUKO

SITHOLE NTOMBI ELIZABETH

SOKO WONDERBOY SOKO MONDE FAITH

TAKALANI THOMAS

TEMBE ZINYA DELISIWE

THIKAZI NOMFUNDO CLAUDIA

THULARE SARAH
THWALA BONGEKILE

TIBANE PATIENCE NOKUTHULA
TIVANE NKATEKO HLAMULO
TJATJI MELITA DIKELEDI
TJIANE MORONGWA VENICE

TSHABANE RISUNA

TSHABANGU LORAINE DIKELEDI

TSHIBALO COLEN

TSHIDAVHU PAULETTE AMPFARISAHO

TSHIENDA MICAH LINDELANI

TSHIKALANGE MPFARISENI TSHIKUKULUME THENDO TSHIRANGWANA ROFHIWA

TSHIVHANDEKANO THEMBULUWO RALPH UBISI MANDLA JEFFREY GEZANI THOMAS

VHANGANI RENDANI

VHULAHANI NTHIVHELENI NICOLOUS

POSTGRADUATE CERTIFICATE IN EDUCATION

BALOYI MUSLIM

BALOYI XOLANI

BULANNGA NDIMO

BUNGWE AVHANTODI

CHABALALA GIFT RIVONINGO

CHAUKE MUNANGIWA
CHAUKE OCTOVIA NKHENSANI
CHEPAPE MORIBULA MISHGIRL

DOMBO ITANI GAVHI TAKALANI

HLUNGWANE MKHACANI HLAWULEKANI

HLUNGWANI BENZILE GERALD

HLUNGWANI BONGANI

KHAVHAKHAVHA NTSHENGEDZENI SHARON

KHOSA MARTIN TSHEPO

LEBOPA **KEKETSO TSHIFHIWA** LIBADA LUVHENGO THENDO SONIC LIVHUWANI MABANDA **JOSEPH** MABASA

MABIRIMISA FHATUWANI FRANCINA

MABODI NDIVHONISWANI MABUNDA NTSAKO WENDY

MABUNDA TSAKANE MACHABA SURPRISE MADZIVHANDILA THENDO

MAHAMU RISUNA PRUDENCE VANGILE JUDITH MAHLANGU NYAMBENI CECILIA MAITAKHOLE

MAJUTA **PFANO**

HLAMULANI REVELATION MAKAMU

MAKHUBELE MATIMU EDWARD **MAKHUBELE** NKATEKO MARCIA MAKHUVELE NHLAMULO ALPHA

MAKHWANYA NDIVHUWO DISTINCTION

MAKOMOTO FUNANANI

MALANGE MUOFHE HAPPY

MALATJI **PULANE MALULEKE JANE**

MALULEKE TSUNDZUKA PERCY **MALULEKE** HLULANI VICTORIA

MALULEKE SIMON MAMILASIGIDI **NDIVHUWO MAMPHISWANA MBAVHALELO MANAGA** KHETHANI **MANGANYI** HLAHLA

MANGANYI BOLTON MIXO

TSHIMANGADZO SHIRLEY MANTHWA **MAREMANE** STEPHEN MMAKGABO MARINGA XANISEKA RICHARD

MASETLA SURPRISE

KHUTSO GLORIA MASHABA MASHAPHA THUSO TREVOR MASHILA FHUMULANI

LANGUTANI CARL MASHIMBYE

TSHAVHENI MASINDI

TIYANI **MASWANGANYE MATAKALA PRUDENCE**

MATAMBA ALUWANI PROMISE

MATAVAJINDI PHYLIS

MATHEBULA TLANGELANI YOULEARN

MATHEBULA MAKOMBI DISTINCTION

MATHEVULA PERSEVERANCE

MATHOMA ALUWANI DISTINCTION

GEORGE VUTLHARI MATHONSI **HUMBELANI EMELDAH** MATSHILI

MATSHUSA THUSO
MAUDU PFARISO
MAVHUNGA ROTONDWA
MAVHUNGA RUPHUS

MAWELA EMANUEL RENDANI

MBOWANE NANDI

MMBADI TSIRELEDZO PATIENCE

MOLEELE MOLATELO PIET
MONAMA PHOMOLO BLOMMY
MOSHIDI MPUTLE CHARLOTTE
MUDAU LINDELANI LOYD
MUDAU NDAMULELO
MUDAU PENDANI

MUDAU RENDANI MUDAU MAVHUTHU

MUDAU AZWIANEWI ELIDAH **DISTINCTION**

MUDZANANI VICTOR MUDZANANI ROLIVHUWA MUGABI FULUFHELO

MUGERI NDIVHUHO PORTIA

MUGWEDI NTSHAVHISENI SHARON MUGWENA MARUBINI FRANCIS

MUKWEVHO LUFUNO MUKWEVHO RINAE

MUKWEVHO SHONISANI GRACE
MULAUDZI SISY ZWIDOFHELA
MULAUDZI FULUFHELO CYNTHIA
MULAUDZI VHULENDA HARRY

MULAUDZI THIKHO MAANO MUNENGIWA TSHIMANGADZO WALTER

MUNERI ZWIVHUYA

MUNYAI PFANO VALLENCIA

MUNYAI MULANGA MUTENDA NDAMULELO

MUTHAMBI MUELELWA ETHEL **DISTINCTION**

MUTSHATSHI PFARELO

MUVHANGO FHULUFHUWANI

NDOU DZIVHULUWANI BRENDA

NDOU AZWIANGWI NEFALE ELVIS MPHO

NEFOLOVHODWE NEKEDZANI COLLEN

NEMAKHAVHANI IYANI

NEMAULUMA MUDZUDZANYI

NENGUDZA PHUMUDZO HILDAH NENZHELELE MARCIA FHULUFHELO

NESHEHE MPHO
NETSHIDZIVHANI ZWOTHE
NETSHIMBUPFE FUNANANI
NETSHISHIVHE OMPHULUSA

NETSHITONGWE NDIVHUWO PHANUEL

NETSHIUNDA MPHO MARK NEVHUTALU FULUFHELO

NGWENYA NCOBILE CAROLINA

NKHANEDZENI MUTSINDA

NKHUMELENI LINDELANI MERCY

NKOANE TSHWARELO STUURMAN

NKOSI YVONNE NOBUHLE NKOSI PHINDILE PATRICIA

NKOSI SPHESIHLE PATIENCE SIHLE NKOSI LINDOKUHLE EMARECIA

NKUNA JEFFREY

NUKERI CLEMENTINE **DISTINCTION** PHASWANA KHUTHADZO VINOLIAH **DISTINCTION**

PILANI AZWITAMISI PATRICK

POHWANA MAKGALANGAKA SINAH **DISTINCTION**

PULE REBECCA TSHEPISO RABUMBULU WENDY MUTSHIDZI LONDANANI REJOICE

RAMAGOMA LUCKY
RAMAGONDO TENDANI
RAMAGWEDE NTENDENI
RAMAHANA NYELISANI

RAMALATSO PETRUS PHELA
RAMAPUNDU DAKALO STEVEN
RAMARADA NDIVHUWO MESHACK

RAMASAGA RONEWA

RAMMBUDA MURUNWA MUTONDA RAMOTSOKA MAKGATWANE DONALD RANDELA VHALUSANI EMMANUEL

RAVELE MPHO

RAVELE NDAMULELO FELICIA RITSHURI EVAN NHLUVUKO SATHUMA MASHUDU ALFRED

SEBUA PHUTI SHANDUKANI MULWELI

SHILENGA NHLAHLA FAITH SHILENGE SESANA CATE

SHIRINDA SHILUBA LOURETTA **DISTINCTION**

SHISANA HLAMULO SHARON SHONISANI MARUBINI SAREL SIGIDI KHUMBUDZO ZELDA

SITHAGU RONEWA **THATHANA LUTENDO TSHABUSE** KONANANI **TSHIKALANGE MUTSHIDZI** SHUDUFHADZO TSHIKOSI **TSHIKWATAMBA TSHIFHIWA TSHINYALANI** LIVHUWANI **TSHISAPHUNGO** THABELO

TSUBUKA BONAKALA LAUREL VUKEA NKHULULEKO KURISANI

ZIKALALA MAGNIFICANCIA NOXOLO ZINHLE

BACHELOR OF EDUCATION HONOURS IN EDUCATIONAL MANAGEMENT

BILA IVY VUTHLARI

KHOSA LASSIE MANYUNYU

MABUNDA NKATEKO RACHEL **DISTICTION**

MAPHULA THIZWOZONDI LUCAS

MAVHUNGU LUFUNO PERSERVERENCE

MULAUDZI MASHUDU TRACY NNDWAMMBI MULALO THELMA NEPFUMEMBE MASHUDU VIIOLET

NETHENGWE LUFULUVHI

RAMBUDA AZWIFANELI FELICITY

RATSOMANA SONAH TSHILANDE KHETHANI YINGWANE FOSTER

BACHELOR OF EDUCATION HONOURS IN GUIDANCE AND COUNCELLING

OSEIFUAH CHARITY ENYONAM AMA

MASTER OF EDUCATION

MULAUDZI MBULUNGENI CALVIN

Topic: The Effect of Mental Health Promotion of Teachers on Creating

a Sustainable Teaching and Learning Environment in Rural

Areas

Supervisor : Dr MG Sikhwari **Co-Supervisor** : Dr M Maluleke

MUNYAI TSHIMANGADZO RACHEL

Topic: Impact of Languages Subject Advisors Roles on Teaching and

Learning of Languages in the Intermediate Phase, Vhembe

District in Limpopo

Supervisor : Dr NF Litshani **Co-Supervisor** : Dr SA Mulovhedzi

MURUNWA NDIFELANI BRIDGET

Topic: An Assessment of Parent-teacher Collaboration in Promoting

Effective Teaching and Learning in Foundation Phase: A Case

Study of Sibasa Primary Schools, Limpopo Province

Supervisor : Dr MG Sikhwari **Co-Supervisor** : Dr MP Tshisikhawe

DAVHANDA MASHUDU BEN

Topic : Guidance and Counselling Programmes: An Imperative for an

Adolescent Learners in Malamulele Circuit in Vhembe District,

Limpopo Province, South Africa

Supervisor : Prof TS Mashau **Co-Supervisor** : Dr DA Sinthumule

DOCTOR OF EDUCATION

JERE SAMUEL

Title : Effect of Computer Simulation-Based Instruction in Chemistry

on the Academic Achievement of Grade 12 Learners

Promoter : Dr M Mpeta **Co-promoter** : Dr SJM Kaheru

Citation

Chemical Reaction Rate (CRR) is one of the topics which Grade 12 Physical Sciences learners find challenging. The purpose of this study was to examine the effect that the use of Computer Simulation-Based Instruction (CSBI) in teaching CRR in Chemistry, as one of the alternative strategies to traditional teaching, would have on the academic achievement of Grade 12 learners in this topic. The study employed a mixed method approach. The sample consisted of one hundred and eighteen Grade 12 Physical Sciences learners in two classes, from two secondary schools located in Mopani District. The experimental group was taught CRR using CSBI and the control group using the traditional teaching approach. Data were collected using pre-test and posttest in the quantitative phase of the study. Test on Chemical Reaction Rate Concepts (TCRRC) and Attitudes Towards Chemistry Lessons Scale (ATCLS) were the research instruments used. The qualitative data were collected using semi-structured interviews. The quantitative data were analysed through the independent t-test. There was a statistically significant difference in the scores of the experimental group and the control group in the post-test with a moderate effect size in favour of the experimental group. The findings were that CSBI is a more effective teaching approach than traditional method and it improved the learners' conceptual understanding of CRR. The findings are expected to inform Chemistry educators. subject advisors and curriculum developers on strategies that can improve the academic achievement of learners, in CRR, in Chemistry.

MAKHWATHANA RENDANI MERCY

Title : Strengthening English Second Language Competence of

Foundation Phase Teachers in Vhembe District, South Africa

Promoter : Prof MP Mulaudzi **Co-Promoter** : Dr SK Muthambi

Citation

This study sought to investigate strategies to strengthen the English Second Language competence of Foundation Phase teachers in selected primary schools in Vhembe District, Limpopo Province. The study adopted an exploratory qualitative approach with the use of phenomenological research design. The population for this study encompassed all Foundation Phase teachers, all Foundation Phase Heads of Departments (HoDs) and all primary school principals in the Vhembe District. A purposive sampling technique was used to select participants for the study. The sample comprised 15 Foundation Phase teachers, 5 heads of departments and 5 primary school principals from 5 different schools. The study found out that most teachers tried to maintain the consistent use of English during teaching. However, to some, it was difficult to consistently use the English language, as a result, teachers switched to their Home Language to explain difficult vocabulary to learners and ultimately ended up teaching using the Home Language instead of the English Language. The study recommends that teachers should engage themselves in

continuous professional teachers' development trainings and use various strategies that promote consistent and effective use of the English Language.

RATSHIVHADELO THIVHILAELI ALEX

Title : Enhancement of Grade 12 Learners' Performance in Physical

Sciences in Mopani District, Limpopo Province

Promoter : MP Mulaudzi **Co-Promoter** : SK Muthambi

Citation

The purpose of the study was to enhance Grade 12 learners' performance in Physical Sciences in Mopani District, in the Limpopo Province. The study adopted a mixed methods research. The population of the study comprised of Grade 12 Physical Sciences learners and teachers. 10 schools from 10 circuits in the Mopani Education District were randomly sampled. The major findings of this study were that there are some modern, efficient and effective strategies that were not implemented in the system to enhance Physical Sciences learners' performance in Mopani district. These strategies included efficient use of learning textbooks, laboratory experiments, ICT gadgets, educational fieldtrips, appropriate teaching approaches and the best learners learning styles. The study recommends that the Department of Education should provide adequate textbooks, well-equipped laboratories, and ICT gadgets to all high schools' secondary schools in the district. Teachers should also improve their use effective teaching approaches which include hands on or student-centred learning, inquiry- based learning, projects based and cooperative learning.

ZIGARA HERBERT

Title : Pedagogic Gender Sensitivity In The Teaching And Learning Of

Science And Technology: A Comparative Case Study Of Single

And Mixed Sex High Schools In Zimbabwe

Promoter : Prof T Runhare **Co-promoter** : Dr NF Litshani

Citation

Herbert Zigara's thesis explored the nature of boys' and girls' access to and their performance in science and technology subjects at one mixed sex and one single sex school in Zimbabwe. The research was anchored on the mixed methods research design. The study's quantitative objective was to establish if there was any significant difference in access to and performance in science and technology subjects between girls in a single sex school and their counterparts in a mixed sex school. The main objective that generated qualitative data sought to explore factors that could influence access to and performance of boys and girls in science and technology subjects at single sex and mixed sex schools. The case study comprised of two research sites; a mixed sex and a single sex school in Zimbabwe. Quantitative findings revealed that there was significant difference (p<0.05) in terms of access to subjects at school which favoured single sex school girls compared to mixed sex school girls. Qualitative findings revealed that socialising agents namely, the media, home, school and peers promote a patriarchal ideology which favours boys than girls and help to track more boys than girls into science and technology subjects. The study recommended family dialogues on gender roles, gender sensitive seminars in communities, government

advocacy programmes, gender sensitive textbooks in communities and schools, gender sensitive modules to student teachers, deployment of gender experts in schools and crafting of policies to make the teaching of science and technology subjects mandatory.

SCHOOL OF ENVIRONMENTAL SCIENCES

BACHELOR OF ENVIRONMENTAL SCIENCES

BALOYI MATIMBA ISAACK

BVUMA TINYIKO

CHAUKE MATIMU GLENCIA

CHAUKE PHINDULO
DAVHANA MUKHETHWA
DIKETANE WHELMA PALESA
FACELA ZINAIDA BOAVENTURE

HLUNGWANE TINTSWALO

KHETHANI AMELIA AZWIFARWI

KHOROMMBI MBUELO
KHOSA EWART DES
KHOZA SAMUEL JOTI
KHOZA TERRENE SAM
LEBEBE BASANI PRETTY

LIPHADZI THENDO
MAANDA GUNDO
MABAMBE PROVIAS
MABALE GIFT
MABASA FAITH

MABOBO THATO PATRICK MACHETHE MEMORY KGOPOTSO

MADAVHA ROTSHIDZWA
MADUNA ROFHIWA
MADZHUTA WAVHATHU
MADZUNYA NDIVHO
MAENETJA PORTIA
MAENGANYE MULANGA
MAFUMU LUSBORN

MAGAGULA NIKIWE AGREEMENT
MAHANI TSHIFHIWA GIFTY

MAKATU NDAMULELO

MAKGALA FAITH

MAKHALIMELA MASHUDU JOSEPH

MAKHERA MUBVAFHI MAKUMULE TSHILIDZI MALIMA KUNDAI

MALOBEKGE MAHLATSE COLETTE

MALUMA FHATUWANI MAMALI VHONANI MAMATHO ROMEO

MAMUTHAMANI AREHONE LESLEY

MANUGA ZWIVHUYA MAPFUMO MULISA NORAH

MASHABA KHULANI

MASHAMBA ERICAH

MASHAMBA MUNEIWA QUINTON

MASHAMBA RONALD MASHAU MUTSHIDZI MASHAU TSHILISANANI

MASHELE TSUNDZUKANI BRILLIANT

MASIANUGA SHUDUFHADZO MASINDI VHUHWAVHO

MASINGI ANGEL

MATAMBELA KHUTHADZO

MATAMELA KHUTHADZO PRESENT
MATHEBULA ALICE MINKATEKO
MATHEBULA THEMBANI HECTOR
MATHIVHA NKHUMELENI IVY
MATHOMU P HINDULO SHORN
MATHWASA HLAYISANANI VENNY

MATIBA THABELO
MATIBE ROFHIWA
MATLOU TEBATSO

MAVHINA MURENDENI SHARON MAVHUNGU KHODANI STEWART

MAVHUNGU MURENDENI MAVHUNGU ZWIVHUYA

MAWELA LUTENDO FELICIA

MAWELA MUZWALI

MAYENETJA CLIFORD MOKOMO MAYIMELE ARNOLD TLANGELANI

MBEDZI RINAE IVY MBHALATI OUPA

MISHASHA ARIVHADIVHI MOHLALA VRERONICA MOKABA KOKETSO MOKGOHLOA LERATO

MOLEPO MAMATEKANE LATOYER MONYAI MUFANADZO CONSTANCE

MOTWANAMA MUDINDA

MTHOMBENI NOKUPHILA NKOSAZANA

MUDAU LIVHUWANI MUDAU MUKHODENI MUDAU MULALO

MUDAU THENDO ZANEL MUDAU UNARINE FELICITY

MUDZANANI RIALIVHUWA
MUDZUSI VHULENDA
MUGERI NDIVHO
MUGODO STANLEY
MUGOVHORO GUNDO

MUKHUDI MATEVHU NICOLE

MUKOSI MUVHULAWA MUPFUMELELWA

MUKWEVHO MASINDI OUMA

MUKWEVHO MULISA MUKWEVHO ZWOTHE

MULAUDZI DZANGA PORTIA

MULAUDZI MALEKA

MULAUDZI ZWIVHUYA NICHOLUS

MUNDALAMO MULALO MUNYAI MULISA

MUNYAI RENDANI JUDITH

MUNZHEDZI KONANANI PRUDENCE

MUNZHELELE LUFUNO

MURAVHA VHUTSHILO MARTIN

MURIDILI FHATANI

MUSHADU AMPHULUSAHO
MUSHATHAMA ROLIVHUWA
MUSINGADI MULALO
MUTANGWA ROTONDWA

MUTAVHATSINDI TSHINAKAHO SHELVA

MUVHANGO VHONANI MXAKU YANDA

NDLOVU ANNIE MASHUDU NDOU UHONE TRACY NDWAMBI RIALIVHUWA

NEDUVHULEDZA MPHO NEKHOFHE RONEWA

NELUKAU ASIASHUMAANDA
NELWAMONDO MPHO POWER
NEMADANDILA AZWIHANGWISI
NEMAHAGALA RUDZANI VICTOR
NEMAKHAVHANI MPELEGE SARAH
NEMAKONDE SHUDUFHADZO

NEMALILI PHATHUTSHEDZO ROMEO

NEMAORANI RINAE NEMAVHOLA RONEWA

NEMUKONGWE DAKALO EVANS INNOCENT

NENGOVHELA PERSEVERANCE
NETHANANDA THIKOLELWI
NETSHIDAULU NNYEDZISENI
NETSHIMBUPFE PHATHUTSHEDZO

NETSHITHUTHUNI HUMBELANI NETSHITUNGULU DENZHE NETSHIVHAMBE WANGA

NETSHIYA THILIVHALI COMFORT

NEVUWARI MASHUDU

NGOBENI LEVINE NKATEKO NGOBENI MAHLORI MICHAEL

NGOBENI MASINGITA

NGOBENI MEHLOTI VINCENTIA NGWANA MVUSULUDZO REVIVAL NKALANGA NOMBUYISELO KNOWME

NKOSI NOMAKHOSI LUCY

NKOSI TEBOGO

NKUNA NDZALAMA VALNACIA NYAMBENI THENDO ISHMAEL

NYAMBI KELVIN

PHADZIRI DZIVHULUSANI

RADZHADZHI NKHUMELENI OSCAR

RAFUMA THABELO RAMADI MURENDENI

RAMAITE MATSHETE JOSIAH

RAMAKUWELA MASHUDU RAMALISA AIFHELI ROMEO

RAMAVHOYA MATODZI STANLEY GAYLORD

RAMBUDA VHUTSHILO RAMUHUYU MUKONAZWOTHE

RAMULIFHO GUDANI RAMUSETHA TSHIFHIWA

RATHUMBU REFILOE DESREE KHODANI

RATSHIBVUMO MADUVHAHAFANI

RATSHILI TSHIFHIWA RATSHIVHADELO THALUKANYO

SADIKI LIVHUWANI WESLEY

SAKUNEKA KATLEGO

SEABI AUDREY MASHOTO SEKOBO TSHEPO DONALD

SHIRINDA HAZEL

SHIVAMBU DZUNISANI BORNWISE

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SIKHITHA THIKHATHALI DONALD
SILIMA PHINDULO SUPRISE
SIMBINE SARAH LUNGILE
SINGO KHULISO NUEL
SITHOLE COLBERT TREVOR
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TIBANE PRISCILLA

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TSHIMAUSWU THAMA CHRISTIAN
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MASILINGE MUKOVHE HOPE

MAVHUNGU MUELETSHEDZI EMMANUAEL

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RAMUDZULI KHAHULISWE EDSON
RAMUTHELO MUVHUMBI ARTHUR
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SIKHWARI HUMPHREY

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GAFANE KGAOGELO (Ecology and Resource Management)

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LUDERE INNOCENT (Geography)

MAANDA MPFUNZENI PERSEVERENCE (Ecology and Resource Management)
MABIDI THINAWANGA JENNIFER (Ecology and Resource Management)

MABUNDA THEMBHANI (Geography)

MAENETJE MOKGALE MERCHATTE (Ecology and Resource Management)

MAFANEDZA NDAMULELO (Geography)

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MAKHALE TSHIFARO (Geography)

MALANGE PFUNZO (Ecology and Resource Management)

MALEMA MPHO BRIDGET (Ecology and Resource Management)

MANENZHE APFESWAHO (Geography)
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MATSHIDZE ROTONDWA (Geography)

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MOKGOTHO THABISO PATIENCE (Ecology and Resource Management)

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MOLOMO
MOREMI
MUDAU
TLOU MARTIN (Ecology and Resource Management)
ALLAN RAKADI (Ecology and Resource Management)
COLLIN NOKO (Ecology and Resource Management)
UNARINE (Ecology and Resource Management)

MUKWEVHO ANIKIE (Geography)
MULAUDZI SEDZANI (Geography)

MULONDO KHUMBELO (Ecology and Resource Management)

MUNZHEDZI LILY (Ecology and Resource Management)

MURUDI TSHEDZA THRIDDAH (Geography)

MUSHEZHA ROLIVHUWA (Ecology and Resource Management)
MTHOMBENI KATEKANI LINKY (Ecology and Resource Management)

MUTHIVHI FULUFHELO FAITH (Geography)
NEMADZIVHANANI TSUMBO LEONA (Geography)

NEMAKANGA SELBY (Ecology and Resource Management)

NEMATHAGA FHULUFHELO (Geography)

NEMAVHANDU BETTY (Ecology and Resource Management)

NETSHANZHE MUTALI WINNIE (Ecology and Resource Management)

NETSHISHIVHE ATHINGIVHONE LLOYD (Geography)

NHLUNGWANA TSAKANI PRECIOUS (Ecology and Resource Management)

NKOSI PLEASURE MAMODUPI (Geography)
NKUNA NSOVO PATIENCE (Geography)

NYALUNGU RHULANI LINCOLN (Ecology and Resource Management)

NYAMBENI TSHIVHEAHO MUDAVHAKULE REDDICK (Geography)
RAGIMANA PHUMUDZO (Ecology and Resource Management)

RALUSHAI MURENDENI (Geography)

RASEBECHELE PHINEAS TSWIDIKI (Ecology and Resource Management)

RATSHITANGA ANANI (Geography)

SUMBANA MURENDENI (Geography)

TSHIVHULA MISHUMO (Ecology and Resource Management)

MASTER OF EARTH SCIENCES IN HYDROLOGY AND WATER RESOURCE

RAMBUWANI RUDZANI VINCENT **DISTINCTION**

Title : Hydrogeological characterisation and water supply potential of

Lebalelo South, Limpopo Province of South Africa

Supervisor : Prof J.O. Odiyo Co-supervisor : Dr. R. Makungo

MASTER OF EARTH SCIENCES IN MINING AND ENVIRONMENTAL GEOLOGY

CHAUKE TIYANI

Title : Geology and Geochemistry of Muyexe Magnesite

Deposit, Giyani Greenstone Belt, Limpopo Province, South

Africa

Supervisor: Emeritus Professor J.S. Ogola

Co-supervisor: Dr. H.R. Mundalamo

MBEDZI RENDANI

Title : The occurrence and distribution of microplastics in surficial

sediments and fish in a South African reservoir

Supervisor: Dr. T. Dalu

Co-supervisor: Mrs F. M. Murungweni

NGOMANE STANELY SIMON **DISTINCTION**

Title : Evaluation of Potential Acid Mine Drainage: A Case Study of

the Albert Silver Mine, Mpumalanga Province, South Africa

Supervisor : Emeritus Prof. J.S. Ogola **Co-Supervisors** : Dr. H.R. Mundalamo

Prof. Dr. Christian Wolkersdorfer (TUT)

MASTER OF ENVIRONMENTAL SCIENCES

DLAMINI PRETTY

Title : Assessing the influence of water level fluctuations on

macroinvertebrate community assemblages in two small

subtropical farm reservoirs

Supervisor : Dr. T. Dalu

Co-Supervisor : Mr. M. Mokgoebo

GUMBO ANESU DION

Title : Management of water resources in a changing climate in the

Upper Pungwe River Basin

Supervisor : Prof. H. Chikoore **Co-supervisors** : Dr. Fl. Mathivha

Dr. E. Kapangazviwiri (CSIR)

LIGEGE MUKONDI OLGA

Title : Assessing the effects of Powerline Servitudes as Corridors of

Allien Plant Invasion: A Case study of Fundudzi and Khakhu

Powerline Corridors

Supervisor : Dr. E.M. Stam **Co-Supervisor** : Dr.T. Dalu

MANDAHA TSHIFHIWA

Topic: Impact of Climate Change on Irrigation: Adaptation Strategies

of Small Holder Farmers in Khumbe Irrigation Scheme, Limpopo

Province, South Africa

Supervisor: Prof. B.D.O. Odhiambo

Co-Supervisor: Prof. H.Chikoore

MPHAGI THENDO LANCE

Title : An Investigation into the Use of Cover Crops to Improve Soil

Health and Quality in Vegetable Crop Fields in Louis Trichardt,

Limpopo Province, South Africa.

Supervisor : Dr. J. N. Steyn

Co-Supervisor: Dr. M. Marais (ARC)

MUDAU THIFHATELWI JUNIOR

Topic: The Use of Multi-temporal Satellite Data to Map Veld Fire

Hazards: A disaster risk reduction approach in Limpopo

Province, South Africa.

Supervisor : Prof. B.Odhiambo **Co-Supervisor** : Mr. F. Dondofema

MUKHUWANA ONICA

Title : Challenges affecting the management of Thulamela wetlands:

managers' engagement with local communities use of wetland

Supervisor : Dr. M.T.B. Dalu (Unisa)

Co-Supervisors: Dr. T. Dalu

Mrs F M Murungweni

MUTSHEKWA THENDO

Title : Assessing the effects of invasive and native leaf litter

decomposition dynamics in agricultural water impoundments

Supervisor : Dr. T. Dalu

Co-supervisors: Prof RJ Wasserman (Rhodes)

Mrs. F.M. Murungweni

NEMATENDA PFUNZO PRICILLA

Title : Compliance level with current health care risk waste

management regulation in Thulamela Local Municipality health

care establishments, South Africa.

Supervisor : Prof. J.S. Ogola **Co-Supervisor** : Dr. N.V. Mudau

NENGOVHELA NDOWENI MARY

Title : The use of cover crops to increase yield and reduce pest

pressure in a commercial avocado orchard at Levubu, Limpopo

Province

Supervisor : Dr. J.N. Steyn Co-Supervisor : Dr. E. Joubert

NDEBELE NKOSINOBUBELO **DISTINCTION**

Title : Assessment of the use of ceramic water filters made with silver

nitrate as point-of-use water treatment devices in Dertig,

Northwest Province, South Africa.

Supervisor: Prof.J.O. Odiyo

Co-supervisors: Prof. J.A. Smith (UVA)

Dr. J.N. Edokpay

NETSHAULU MURENDENI **DISTINCTION**

Title : Development of a GIS Database Prototype for Effective Solid

Waste management in Thohoyandou CBD and its environs,

Limpopo Province.

Supervisor : Dr. N.S. Nethengwe **Co-supervisor** : Dr. N.V. Mudau

NETSHIONGOLWE NDIVHUWO ROBERT

Title : Quantifying metal contamination variation and potential uptake

by Phragmites australus Adans. (Poaceae) along a subtropical

river system.

Supervisor : Dr. T. Dalu

Co-Supervisors: Dr. L.D. Chari (Rhodes)

Dr. S.N. Motitsoe (Rhodes)

OWOJORI OLUWATOBI MARY **DISTINCTION**

Title : Institutional solid waste management, its characterization and

potential for recycling: a case study of University of Venda,

South Africa

Supervisor : Dr. J.N. Edokpayi **Co-supervisor** : Mr. R. Mulaudzi

PANDELANI VUSANI

Title : Diospyros mespiliformis as cyanobacteria bioflocculant in small

holder aquaculture production systems in Vhembe District,

Limpopo, South Africa.

Supervisor : Prof. J.R. Gumbo Co-supervisors : Dr. T.E. Volenzo

Dr. N.T. Tavengwa

PHULUWA TODANI SHARON

Title : Climatology of tropospheric ozone over South Africa: variability

and sources

Supervisor : Prof H Chikoore **Co-supervisors** : Dr NS Nethengwe

: Dr NB Mbatha (UNIZULU)

SIGXASHE SIBULELE **DISTINCTION**

Title : Evaluation of strategies for rehabilitation of selected

abandoned/historic mine sites in the Giyani Greenstone Belt,

Limpopo Province of South Africa

Supervisor: Dr. F. Amponsah-Dacosta

Co-Supervisor: Mr. S. E. Mhlongo

THAVHANYEDZA HUMBULANI

Title : Vegetation change in response to climate extremes in Limpopo

Province, South Africa.

Supervisor : Dr. N.S Nethengwe Co-supervisor : Dr. H. Chikoore

THOVHAKALE NDIVHUHO DUKE

Title : The impact of cattle grazing on a recently rehabilitated

grassland ecosystem in an open cast coal mine in Mpumalanga,

South Africa.

Supervisor : Dr. E. M. Stam **Co-Supervisor** : Mr. R. Mulaudzi TSHIVHASE ROLINDELA

Title : An assessment of metals and nutrient dynamics within soil-

sediments: a case study of the Nylsylei Ramsar Wetland

(South Africa)

Supervisor : Dr. T. Dalu

Co-Supervisors: Prof. R.J. Wasserman (Rhodes)

Mrs. F.M. Murungweni

MASTER OF URBAN AND REGIONAL PLANNING

RAMUNENYIWA VHAHANGWELE CHARLENE

Title : Disaster risk reduction strategies for informal settlements: A

case of Hlophekanein Giyani, Limpopo Province, South Africa

Supervisor : Dr. E. Ingwani

Co-supervisor : Ms. S. A. Nyamwanza

DOCTOR OF PHILOSOPHY IN ENVIRONMENTAL SCIENCES (ECOLOGY AND RESOURCE MANAGEMENT)

OYEBANJO OMOSALEWA OMOLARA

Title : Mineralogy and Geochemistry of Kaolins in Oxidic Soils

developed from different Parent Rocks in Limpopo Province.

South Africa Promoter:

Promoter: Senior Professor G.I. E. Ekosse

Co-Promoter: Professor J. O. Odiyo

Mrs Oyebanjo's research assessed the characteristics of selected soil kaolins in Limpopo Province, South Africa and their possible effects on soil fertility. This research involved the evaluation of mineralogical and geochemical characteristics of oxidic soils and soil kaolins developed from four selected parent rocks (basalt, granite, arkosic sandstone, and gneiss). The physico-chemical and phosphorus (P) adsorption characteristics of the soils and soil kaolins were also determined. Her findings showed that the principal factors responsible for the mineralogical and geochemical characteristics of the soils were the parent rocks and degree of weathering. The kaolinites in the soils were formed through the leaching and desilication of the primary mafic and felsic minerals under suboxic conditions. The appreciable amounts of trace elements in the soil kaolins suggest the likely role for kaolins to serve as host for minor elements as structural ions. This has significant implications on soil fertility. The Htype P adsorption isotherms obtained for both the soils and soil kaolins indicated their high affinity for phosphorus by chemisorption. In addition, significant correlation between the P adsorption Langmuir model parameters for the soils and soil kaolins indicated that the soil kaolins could be taken as a good predictor for P sorption dynamics in the soils. The soil fertility was highest in soils developed from arkosic sandstone, followed by granite, gneiss, basalt, and quartzite, respectively. The P sorption dynamics of the soils were closely related to cation exchange capacity, pH, organic matter, sand and clay contents, and Fe2O3. However, Fe2O3 is the most important parameter in predicting the P sorption dynamics in the soils. Kaolinite content appears to be one of the most important indicators of soil quality. Moreover, models to advance the interplay between the various soil properties and P sorption parameters in the soils were developed. This study has contributed towards better

understanding of the influence of provenance and degree of weathering on soil kaolin characteristics in relation to soil fertility. The P sorption dynamics in soils and management options have been better established. This could be applied in soils developed from similar parent rocks for the benefit of policy makers and the society at large. Four articles were written from the result of this study with one already published in DHET accredited journal and three are currently under peer review.

DOCTOR OF PHILOSOPHY IN ENVIRONMENTAL SCIENCES (GEOLOGY)

MHLONGO SPHIWE EMMANUEL

Title : Development of computer-based advisory system for selection

of appropriate rehabilitation strategies for designated

abandoned mine sites in Limpopo province of South Africa

Promoter : Dr. F. Amponsah-Dacosta Co-Promoter : Prof. A. Kadyamatimba

Citation

South Africa has many abandoned mines which seriously affect the environment and the livelihood of the host communities. The lack of in-depth knowledge of the problems of these mines, limited resources for their rehabilitation, lack of clearly assigned responsibilities for rehabilitation, and the absence of criteria and standards of rehabilitation have led to use of inappropriate strategies to rehabilitate abandoned mine sites. The aim of Mr. Mhlongo's thesis was to develop a computer-based advisory system for selecting suitable rehabilitation strategies for designated abandoned mine sites in the Limpopo Province of South Africa. Mr. Mhlongo adopted research methodology which involved characterization of selected abandoned mine sites and devising methods for prioritization of features such as tailings dumps and mine entries of these sites for rehabilitation. Semi-quantitative (SWOT analysis and Quantitative Strategic Planning Matrix) and Multi-Criteria Decision-Making (AHP and Pugh Matrix) tools were also used to evaluate the suitability of different strategies for dealing with the problems of the abandoned mines. He used ES Builder Shell (Version 3.0, McGoo Software) to create web-based expert systems for rehabilitation of abandoned mine sites. In addition, he developed a framework for estimation of costs of rehabilitation of abandoned mines by taking into consideration direct costs and other key cost estimates that are normally disregarded. Mr. Mhlongo's thesis has provided an in-depth knowledge and profound understanding of the environmental and physical hazards as well as the socio-economic issues of abandoned mine sites. It has created a catalogue of appropriate rehabilitation strategies for dealing with different problems of abandoned mines and developed new and innovative methods for ranking the mine entries and tailings dumps of abandoned mines for rehabilitation. Three rule-based expert systems that provide guidance on different aspects of rehabilitation of abandoned mines were created. These were expert systems for ranking of problems of abandoned mine entries, ranking of abandoned tailings dumps for rehabilitation, and selection of strategies for rehabilitation of abandoned mines. In addition, he developed a framework for estimation of costs of rehabilitation of abandoned mines. Mr. Mhlongo has published five articles in DHET accredited journals and three papers in prestigious peer reviewed conference proceedings based on his thesis. He presented aspects of his thesis at international and national conferences, and in one of the national conferences, Mr. Mhlongo won the Best Presenter Award.

DOCTOR OF PHILOSOPHY IN ENVIRONMENTAL SCIENCES (HYDROLOGY AND WATER RESOURCES)

MATHIVHA FHUMULANI INNOCENTIA

Title : Drought in Luvuvhu River Catchment: Assessment,

Characterization and Prediction

Promoter: Prof. H. Chikoore (North-West University)

Co-Promoters : Dr. C. Sigauke

Prof. J. O. Odiyo

Citation

Fhumulani Mathivha thesis focuses on drought assessment, characterisation, and prediction in Luvuvhu River Catchment, northeast of South Africa. Although drought often develops and affects a much larger scale than a catchment, studies that aim to improve drought-induced water scarcity at this scale are important. Drought indices were used to identify and quantify its intensity and were formulated at 1-, 6- and 12month timescales. The indices' inputs varied from streamflow, rainfall, reservoir storage, temperature, and evaporation. For predicting drought, statistical (Generilised Additive Models - GAMs) and machine learning models (Long-Short Term Memory -LSTM) were applied and ensembled with Empirical Mode Decomposition (EEMD) and Autoregressive Integrated Moving Average (ARIMA) models. On assessment and characterization, the study found that drought trends increased over the study period which indicated an increased drought frequency. Most of the drought events reported over the catchment were classified as mild to moderate. The relationship between drought severity and duration revealed a strong linear relationship, which meant that the longer a drought event lasted the more severe were the impacts on catchment water resources. LSTM outperformed GAM based models in predicting drought in the Luvuvhu River Catchment, indicating the strength of those models in predicting drought events in semi-arid environments. Hybrid machine learning models adopted in this study can be used for operational drought forecasting and be incorporated into existing seasonal climate forecasting and early warning systems used by South Africa Weather Service. This contributes to proactive drought risk assessment and improved management of water resources by the Department of Water and Sanitation. The PhD thesis has the potential to generate three manuscripts, of which one has been published, one is under review and another is in preparation.

DOCTOR OF PHILOSOPHY IN GEOGRAPHY

CHINEKA JESTINA

Title : Conservation Agriculture as an Adaptation Strategy to Drought

in Chivi District, Zimbabwe

Promoter : Prof. H. Chikoore Co-promoter : Dr. N. S. Nethengwe

Citation

Drought is a perennial problem which is exacerbated by climate change in Chivi District, a semi-arid region in the south of Zimbabwe. Ms Chineka's PhD thesis evaluated a Conservation Agriculture project which was introduced to the district in 2008 to combat drought impacts on food production and rural livelihoods. It was found that the project was implemented based mainly on three principles of zero tillage. mulching and crop rotation which were aimed at protecting soil moisture and structure, and improving crop yields. The VLIR-UOUS (2019) Theory of Change (ToC) principles structured interview checklist was used to review the logical framework of conservation agriculture to establish the project design. Questionnaires, key informant interviews and focus group discussions were used to characterise the nature of conservation agriculture in Chivi and to assess the socio-economic impact of the project. Official records were analyzed to compare food crop production yields per hectare under both conventional and conservation agriculture. Atlas.ti 8's capabilities such as Co oc for frequency of occurrence, Co-code Doc Table for numeric analysis, Networks and report tools for visual and text analysis were employed in data analysis. The key findings highlighted weaknesses in conservation agriculture principles and project design in Chivi District. The study found low adoption of the project in the district, with some farmers withdrawing from the project against a downward trend in food production. This is despite conservation agriculture having higher yields per hectare than conventional agriculture. The study also found low socio-economic impact of conservation agriculture as a project and its potential outside the project framework. The study concludes that conservation agriculture can help alleviate the drought effects if the project's framework is adjusted to suit local context. In order to enhance adoption of conservation agriculture and new technologies in Chivi District and similar environments, the study developed a conceptual framework based on empirical evidence and proposed several domains of change. A major contribution of this work to climate science is in evaluation of the design, implementation and performance of climate change adaptation initiatives in semi-arid environments, towards decision making and natural disaster risk reduction. This PhD has the potential to produce two manuscripts and a book chapter, of which one article has already been published.

RUMUTSA BRENDA NYEVERWAI

Title : Integrating Indigenous and Modern Scientific Knowledge in

Community-Based Early Warning System Development for Climate Related Malaria Risk Reduction in Mopani District of

South Africa

Promoter : Dr. N.S Nethengwe **Co-promoter** : Prof. H. Chikoore

Citation

This study sought to integrate indigenous and scientific knowledge in communitybased early warning system development for malaria risk reduction in Mopani District. It was underpinned by the constructivist grounded theory and the pragmatism epistemologies. The results of the study reveal that people in Mopani District can predict malaria season onset by forecasting rainfall using various indigenous knowledge-based indicators such as plant phenology, migratory bird types, celestial bodies and migratory insects. The indigenous knowledge-based indicators grounded in data sets that were collected in the study area were validated based on fieldwork and meteorological data. The thesis made a significant contribution by developing an early warning system to predict the oncoming Malaria season. The predictive capacity has been enhanced by integrating indigenous knowledge-based indicators with scientific data using Information and Communication Technology (ICT) as a platform for integration in the design of the system. Hence, the Malaria Early Warning System App was developed using Apache Cordova, JDK 1.8, Node JS, and XAMPP software. The App was validated using the elements of an effective early warning (such as risk knowledge, response capacity and monitoring and warning services) as well as risk threshold used by the South African Weather Service. Though the App was validated at the micro-scale, the utility value and its effectiveness as a platform for Early Malaria Warning can be fully realized by institutions like South Africa Weather Services and Malaria Institute, which may have the capability to further develop the App. The thesis has the potential of generating three publications. One manuscript is ready for submission to the Jamba Journal. One is in preparation and the final one will be on the validation of the developed App at scale.

ZONGHO KOM

Title : Assessing the Impacts of Climate Change and Adaptation

Strategies on Smallholder Farming in the Vhembe District,

South Africa.

Promoter : Dr. N. S. Nethengwe : Prof. S. Mpandeli

Prof. H. Chikoore

Citation

Mr. Zongho Kom's thesis assessed the impacts of climate change and adaptation strategies on smallholder farming in the Vhembe District, South Africa. In most parts of South Africa, empirical evidence indicated the level to which climate change has impacted negatively on agricultural production in terms of increased temperature, prolonged drought and decreasing rainfall trends, all of which, have affected local farmers' livelihood and crop yield. In the Vhembe District, smallholder farming predominates and its vulnerability to climate change has increased over the past decades. Farmers' perceptions about climate change were validated by an analysis of

climatic trends from 1980-2015. Thematic analysis of qualitative data and the Multi Nominal Logit (MNL) regression model were used based on socio-economic and biophysical attributes as farmers' determinants of their adaptation choice to climate change. The findings revealed that, farmers' perceptions tallied well with meteorological trends in the study sites. Most of the smallholder farmers were aware of climate change and its negative impacts over the past three decades. Addressing key knowledge gaps in the study area, Zongho adopted a comprehensive and simplified MNL conceptual framework that can be used as a yardstick for future estimate of farmers' choice of adaptation strategies to climate change. He further, adopted a Sustainable Livelihood Framework that can be used as a tool for reducing smallholder farmers' vulnerability against climatic shocks. A multi-dimensional discourse of climate change is useful for policy makers and experts in terms of providing a comprehensive understanding of adaptation strategies against impacts of climate stressors on crop yield in the Vhembe District. The study could be adapted successfully in environments with similar socio-cultural fabric and agro-ecology for the benefit of the smallholder farmers' society at large. This thesis has the potential to generate 5 research articles, 2 of which have already been published in DHET accredited journals, 2 are in press and 1 manuscript is ready for submission.

SCHOOL OF HEALTH SCIENCES

DIPLOMA IN NURSING SCIENCE

BALOYI NKATEKO MUMSY

BALOYI TSAKANI MARGARETH
BILA MIKATEKO FORTUNATE
CHABANGU JAMELA CHARLOTTE

FERNANDEZ TONDANI

HLAKISI HULISANI GOODNESS

HLUNGWANE PINKY LUVHENGO MARRY

MABASA HLUPHEKA AUBREY MABUNDA KGAUGELO RACHEL

MAGIDI TSHIFHIWA

MAKHADO HUMBELANI MAVIS MAKHUBELE NKHENSANI WINNY MALINDI LIVHUWANI COLLITIA

MALULEKE MIHLOTI MANENZHE PEGGY

MAPAILA TEBOGO ZANDILE
MASHAO MALEHO ROSINAH
MASHAPHA THILIMBILU HERMINAH

MATHAVHA MUDANALWO NTSHENGEDZENI

MATHEBULA BASANI ANETTE

MATSHUSA NTSUNDENI GLADYS
MBULAHENI RENDANI GLORIA
MBULAHENI TSHILIDZI ENOSECIA
MHELEMBE TIRHANI EVELYN

MPHAPHULI NTAMBUDZENI ETHEL MUDAU MERCY SHONISANI MUDAU MULALO BETTY

MUSHAMULA RAIDER

MUSHEZHA RENDANI GRACE

MUSHWANA CLEOPATRA

MUTHUHADINI AVHASHONI BEATRICE

NEGOVHA NDITAMANI
NEMANAME AVHATAKALI
NEMUDZIVHADI EDWARD
NEMUKULA THIDZIAMBI
NEMUKULA THIFHELIMBILU

NESENGANI NDIVHUWO ALBERTINA NETANGAHENI NKHANGWELENI VIOLET

NETSHISAULU GIVEN

NETSHISAULU ROFHIWA EUNICE NETSHIVHAMBE HUMBULANI NANCY NETSIANDA LUFUNO IRENE

NGHONDZWENI VENICIA

NGOBENI KULANI DESIRE NKHWASHU ZWELAKHE NKUNA NYIKO DAPHNEY

NOBELA PETUNIA NONHLANHLA

NTHANGENI MASHUDU HAZEL

PHALALI **MBAVHALELO**

PHIRI MMATSATSI MAGGY RALIGILIA NDIVHUHO BALDWIN RALUBUVHI AVHAPFANI JULIA

RAMAREMISA I KONANAN

RAMOVHA KOBILE JUBLINA VICTORIA

RANTSATSI NNDITSHENI DANIEL **RANWASHE** KHATHUTSHELO

RAVHUHALI MUANALO CATHERINE RINGANI **HLAMALANI CAROLINE** SAMBU TSAKANI CONSTANCE SHIPALANE MAKOMA BRENDA SHISANA RIVALANI BASIL SIMBA LIVHUWANI **AZWIDIHWI**

TSHIANEO FLORENCE THATHAISA THOMO **TSHIKALANGE GRACE TLHOKWE** MOYAGABO JOHANNAH

TSHANWAKANI OLGA

SITHARI

TSHIGALO MUFANDILANI JOSEPH

TSHIVHANDEKANO KHATHUTSHELO

MHAKAMUNI OLVINAH VUKEYA

DIPLOMA IN PSYCHIATRIC NURSING

CHELOPO MUKONDELELI FRIDAH DHLIWAYO KHETHAVAHLE MARTHA

NYAMBENI SELINAH DOGO

GODOBEDZHA THIFHELIMBILU

MALELA MUHALI SALPHINAH MUSUMUVHI LIZZY MALIMA **MAMPHWELI** NANCY REGINA

MARIA MANDLHAZI

MASHAU VHONANI CANDY

MATHEBULA **PRISCILLA**

KHATHUTSHELO DAPHNIE MATSHIVHA **MBULAHENI** NTANGANEDZENI PATRICIA

MUDAU IVY

WISANI CAROLINE NDOU

NEMUKULA LIVHUWANI

NETSWERA NTANGISENI CLAUDIA PINKY NTOMBIKAYISO NYAMBI RATSHILUMELA KHATHUTSHELO SYLVIA **HUMBULANI AGNES**

SINGO

BACHELOR OF NURSING SCIENCE IN EDUCATION, MANAGEMENT AND COMMUNITY

PHUMUDZO ALBERT LUKOTO **MAKUNGO** SHONISANI MERCY MATSEA AVHATAKALI GLORY

MPHEPHU MAVIS

MUTSHUTSHU VIOLET NANGAMBI

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FUMANI SHERHERADE NTWANANO

KHANGALE KHODANI RENNY

KHOLOPHE TSHIANEO KHOMOLA IRENE NEO

KUBAYI REFILOE PRECIOUS

LITHOLE TSHIFHIWA

LUVHIMBI VHUSHAVHELO CONFORT

MAAKE PONTSHO MABASO PHALESTINA

MAGONONO DAKALO **DISTINCTION**

MAHAFHA LALAMANI PETRONELLA

MAKHOSHI LUTENDO
MAKHUBELA THULANI
MAKHUVHA TSHIFHIWA
MAKWARELA MUOFHE

MALULEKE NYIKO THEOPHALLUS

MAMILASIGIDI MUDZUNGA

MAMPHULI NALEDZANI LUCIA

MANGANYI PRIM LUSHIA
MAROKANE BEAUTY THABANG

MASAKONA MUDINDIVHATHU
MASHALA MUKHETHWA
MASHAO LERATO ELDAH

MASHIGE MBIDZO
MASHIMBYI TLANGELANI

MASIPHEPHETHU LUGISANI ABIGAILE

MATHEBULA XICHAVO MATSHAVHA ROTSHIDZWA

MATSHETE TSHENUWANI DAISY
MBIZA MASINGITA DEBORAH

MHIGA SIPHOKAZI

MIDAKA NYELETI YVONNE

MJAJI PRINCESS PHOLISILE PRISCILLA

MMBARA FUNANANI MONYAE FHULUFHELO

MONYAI GUDANI MONYELA MARCIA MPHAPHULI MUDZULI

MPHEPHU RUDZANI NANCY

MUFAMADI MATODZI MUHLARI MPUMELELO MUKANSI GAVAZA

MUKWEVHO ZWIVHUYA PATIENCE

MULAUDZI MASHAKA MULIBANA MICHAEL MUNYAI NDAMULELO AUTHURIAH

MUNZHEDZI NTANGANEDZENI MURIDILI RHITO MASANGA

MURUGE ZWIVHUYA

MUSHATHAMA HULISANI ARTHUR MUTHEIWANA ROKUNDA LORAINE

NDOU ANDANI EDNA

NDOU KHUMBELO CHANTEL

NDOU THEMBO NDWAMBI MUNEI

NELUSHI MULWELI EVANS

NEMAORANI MPHO
NEMASETONI ALUWANI
NENUNGWI NDAMULELO
NETSHIKWETA MULALO
NETSHIOZWI TAKALANI

NETSHIUNDA KHODANI COMFORT NGWANYANE MALABO REBECCA RALULIMI ZWANGA GLORIA

RAMALIVHANA VHUMATSHELO SHANNON

RAMAREMISA ROTSHIDZWA RAMASHIA TAKALANI RAMUHASHI KHODANI

RAPALEDI THABIA MITCHELLE
RAPHALALANI NTHABELISENI
RATHOGWA MAVHUNGU
REBESE NTSAKO PRINCE
SIBUYI CHARMAINE
SIKHITHA FULUFHEDZANI

SINYELA PFUNZO

TSHILATE NTANGANEDZENI

TSHISAPHUNGO ALUWANI

TSHIVHASE HALATEDZI MUHALI

TSHIVHI GUDANI

BACHELOR OF PSYCHOLOGY

LETSOALO DISEGO ALINAH MAAKE MODJADJI LESEDI

MAKHANI NDIVHO LINDELANI SYLVESTER

MALATJI ITUMELENG MOLATELO

MONYELA KARABO

MPHEPHU PATIENCE **DISTINCTION**

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PATEL FAIZA SALIM **DISTINCTION**

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HLONGO LETHABO PRECIOUS

KHOROMMBI TSHIFHIWA

LUKHWARENI ACHIBOLD THANYANI

MALULEKE LUNGHILE MAPHOLI MPHO LENOX

MIYAMBO NDZALAMA MARCUS MUKHUWANA MULWELI LORAH NDALANI THEMBULUWO

NDOU MUTSHIDZI LOURENS

NESENGANI NTHOVHEDZENI

NTSOANE RAESETSE KAMOGELO SAMBO HLEKULANI CHARMAINE

TJUMANA LEFASE UNIVERSE

TSHILANDE MULISA TSHIWANAMMBI

BACHELOR OF SCIENCE IN BIOKINETICS

CHAUKE PORTIA
MAGWEDZE PRECIOUS

MAKGOBA DIMAKATJO SUZAN

MAKULANE THUSO

MAKUYA TSHILIDZI EDWIN
MALULEKE TIYISO CYNTHIA
MAMBANA SIBUSISO PERFECT
MAPOULO BOITUMELO JUDY

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MULAUDZI TSHILIDZI **DISTINCTION**

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NEKHOFHE MUSIIWA

NEMUTANZHELA ROTONDWA SHARON

RADZILANI MPHO

RAMARU FHULUFHELO FAITH

RAMOROKA DELUCIA

RANTA THABISO MMATAU SEKATANE JACKSON TSEBO

SINGO MPHO

THANGWANE MATSIDISO CHARMAINE

BACHELOR OF SCIENCE IN RECREATION AND LEISURE STUDIES

BULANNGA TSHISIKHAWE CHAUKE TELENI MIHLOTI

MABASA DIKELEDI

MABASO PREATH KATEKANI

MADZUNYA KHUTHADZO MAGOMANI NSOVO CHARITY

MAKUSHU TSHIANEO MAKWARELA TSIRELEDZO

MALELA RABELANI CONSTANCE

MASALA VHUTSHILO

MATHATHA AWELANI EULANDER
MATHEBULA NHLAHLA MARVEL
MATHONSI HLONIPHANI THABO
MATHYE MOJILA GEMMA

MATSHITELA GENINE LERATO

MOHALE TSHEGOFATSO MAKOMA

MOYANA PRETTY RUTANA

MUDAU EMMANUEL MULAEDZI PATRICIA HUMBELANI

MUNDALAMO ROTONDWA RESPECT

MUTSHINYANI HUMBULANI

NDOBELA RHULANI MARCUS

NEMARANZHE KHODANI **DISTINCTION**

NGOBENI WHITEY PETRONELLA NKONYANE NQOBILE PRISCA NKUNA NSUKU PINNOSETIA

NTIMANE TINYIKO NYAMANDE KHANGWELO PHALANDWA PRUDENCE

RAMPHABANA MOLOKO HELLEN RANNDITSHENI MAIPFI PRECIOUS

SEKOKOTLA PROMISE SENGANI MULALO SHINGANGE JABULANI

SHIRINDA SHITHEMBISO CONFIDENCE

SITHOLE RIVONINGO ESTHER ZABANE MARTHA SOLOMON

BACHELOR SCIENCE IN SPORT AND EXERCISE SCIENCE

FUNZANI FULUFHELO

KEKANA ROSINA MMALEHU
MABONYANE NDUVHO MUELEKANYI

MABUNDA NDZALO

MAKGOPA MMANOKO LINAH
MAKHUVELE RISUNA COLLISIWE
MAKOLA MAPITSI PHETOGO
MALULEKE HLUVUKO CAROL
MASINGA ZODWA MARIA

MASUVHELELE ROLIVHUWA SHERILYN

MATODZI ORIFUNA
MTOLO SENZO
MUKWEVHO ROTONDWA

NEMAFHOHONI PORTIA MASHUDU NENGOVHELA AREHONE JOTTIER

NETHANANI ORIFHA

RAMAITE PFANO VERBOND RAMALAMULA VHOFANELWA RUNGANANI PHUMUDZO

SITHOLE NYIKIWA SHARON

TSHIKWELA NKHUMELENI CONSTANCE

ADVANCED DIPLOMA IN SPORT MANAGEMENT

BALOYI NKHENSANI ACOLIA

MAHLALELA PHINDILE ENGEL **DISTINCTION**

MANGANYI PRECIOUS LUNGHILE

MULULUMA ANZANI

POSTGRADUATE DIPLOMA IN PRIMARY HEALTH CARE AND DISTRICT HEALTH MANAGEMENT

MABASA CASEY JOYCE MATHAVHA ALUWANI

SIVHADA PHATHUTSHEDZO MAJA NORIA MADITHAPO

RAMAPHEGE VANESSA

BACHELOR OF NURSING HONOURS IN ADMINISTRATION

RANGOLO AIFHELI

BACHELOR OF NURSING HONOURS IN EDUCATION

KHAPHATHE TSHIFHIWA DORAH

MASTER OF NURSING

BALIBALI MASHUDU VENICIA

Title : Health literacy of mothers regarding associated factors of pre-

ruptured membranes on perinatal outcomes at Thulamela B

clinics, Limpopo Province.

Supervisor : Pro SM Maputle **Co-supervisor** : Dr T Malwela

LITHOLE TAKALANI JULIA

Title : Factors contributing to antiretroviral treatment non-adherence

among caregivers of children under five year of age, Vhembe

District, South Africa.

Supervisor: Dr ND Ndou

Co-Supervisor: Prof LH Nemathaga

MAKHADO ANNESHEILAH

Title : Experiences of children heading families at Makhado

Municipality in Vhembe District of Limpopo Province, South

Africa.

Supervisor : Dr ND Ndou **Co-Supervisor** : Dr T Malwela

NEMUTANZHELA BLONDIE

Title : Knowledge, attitude and practices on nutrition among pregnant

and lactating women in Mopani District of Limpopo Province,

South Africa.

Supervisor: Prof ML Netshikweta

Co-Supervisors: Ms TA Masia

: Dr A De Villiers

RALIPHASWA MUNYADZIWA REGINAH

Title : Challenges encountered by professional nurses during

supervision of care in Vhembe District hospitals in Limpopo

Province, South Africa.

Supervisor: Dr TR Luhalima

Co-Supervisor : Prof VO Netshandama

THANDAVHATHU TSHINANNE GLADYS

Title : Experiences of professional nurse regarding management of

aggressive patients in mental health care units in Vhembe

District, Limpopo Province.

Supervisor : Dr M Maluleke **Co-Supervisor** : Mrs TE Mbedzi

MASTER OF PUBLIC HEALTH

BALOYI SINDISA CAROLINE

CHIFAMBA GRACE

DIKGARE SARAH SETIABO
GREYLING DONNA MAY
KASHIRI LISA WADZANAI
LUVHIMBI NDIVHUDZANNYI
MABOLANI VUTLHARI OLIVE

MAKUYA TAKALANI

MALADZE NDIVHUWO TREVOR MALEPE MATLALE MOUSCHLEY

MAMATSHARAGA PATIENCE IPFI MANGANYI TINYIKO HESTINE

MATHEBULA DAPHNEY

MBARA FHATUWANI GODFREY
MOHLOTJA NAKAMPE BRENDAH
MUDAU MBAVHALELO DELCO
MUSHASHA MATODZI PERTUNIA

NDOU AZWINNDINI

NKATINGI BRIDGET NHLONGOLWANE

NWENDAMUTSWU MBULAISENI OLIVE

RAMMELA MUKOVHE RANGOLO NTHANYISENI

RATSHIBVUMO AZWINNDINI ANNAH
SHIKA CICIOLINE NTSWAKI
ZWANE LUCIA NONHLANHLA PETUNIA

MASTER OF SCIENCE IN PUBLIC NUTRITION

HLAKO SEEMOLE CEDRICK

RAMUGONDO MPHO

DOCTOR OF PHILOSOPHY

MALOMANE ELIZABETH LISBETH

Title : Strategies to facilitate the provision of quality healthcare

services in public healthcare facilities in Limpopo Province

South Africa

Promoter: Prof ML Netshikweta

Co-Promoter : Prof LB Khoza

Citation

Quality healthcare should be effective, efficient, accessible, acceptable and equitable. However, the health services in South Africa prior to 1994 were provided unequally along racial lines. The government of South Africa therefore, realized the importance of putting up the strategies to improve quality of healthcare service provision within the country. The constitution of South Africa, 1996, ss 27, gave the mandate that improving quality of healthcare service provision was the ultimate goal for the public service transformation programme. The purpose of the study was to develop the strategies to facilitate provision of quality healthcare services in public healthcare facilities in Limpopo province, South Africa. The study was conducted in the selected healthcare facilities of Limpopo province.

Findings of the study revealed budget constraints, staff shortages, infrastructural problems shortage of clinical equipment and inadequate maintenance of both equipment and infrastructure. Therefore, strategies to facilitate the provision of quality healthcare services in public healthcare facilities were developed. The study recommended the adoption of the straggles developed in order to facilitate improvement process of service provision in all public health facilities by Department of Health, to reduce. As a result of the novelty of this work, three peer reviewed articles have been submitted for possible published in DHET accredited journals.

NETSHISWINZHE DORIS MATODZI

Title : A Model to Prevent Substance Use/Abuse by Student

Nurses at the Limpopo College of Nursing, Limpopo

Province, South Africa.

Promoter : Prof R.T. Lebese **Co- promoters** : Prof D.U. Ramathuba

: Dr L. Makhado

Citation

Substance use/abuse is a persistent public health problem in tertiary institutions around South Africa. Alcohol and illegal drugs are the most commonly used substances by youths in tertiary institutions, including student nurses at the Limpopo College of Nursing (LCN). This was evidenced by poor academic performance, absenteeism, violence acts, damage to property and many more. The study aimed at developing a model to prevent substance use/abuse by student nurses at the LCN. This was a three-phased study. Phase one incorporated convergent parallel mixed-method with two stages, viz qualitative phenomenological research approach and quantitative descriptive-correlational design. The setting was all campuses in of LCN. The study population included lecturers, student affairs officers and student nurses. The sample was purposefully selected for qualitative and a stratified random sampling

technique was used for the quantitative study. Focus group discussions, unstructured in-depth interviews and questionnaires we used to collect data. Tesch's open-coding steps and Statistical data analysis were conducted the qualitative and quantitative studies respectfully. Phase 2: concept analysis and model development, and phase 3: model validation. The converged results showed that substance use/abuse is more prevalent among students of the age group of between 21 and 24 years that represented the majority in LCN. Substance use/abuse among student nurses was widespread. Various factors, including behavioural, environmental and student earning a stipend, have contributed to the problem. The concept "prevention" was analyzed, clarified and operationalized. The results of both the empirical study and concept analysis underpinned model development. The developed model was validated using a close-ended checklist, analyzed using simple descriptive statistics. The study recommended measures for preventing substance use which includes among others, engagement in recreational activities, availing crisis hotlines, transcendental meditation and repeated interventions such as booster programs to reinforce the original prevention goals. This model is already in use LCN Thohoyandou Campus.

TAKALANI MORONGWA CAROLINE

Title : The comorbidity of internalizing disorders and attention deficit

hyperactivity disorder in primary schools in Lepelle-Nkumpi

Municipality, Limpopo Province

Promoter : Prof MT Mashamba **Co-promoter** : Prof T Sodi

Citation

The aim of the study was to explore the comorbidity of internalising disorders and ADHD symptoms. The study investigated whether children with ADHD have more symptoms of anxiety and depression than children without ADHD. The study went further to investigate whether children with ADHD have low self-esteem than children without ADHD. Also that internalizing comorbidities (anxiety and depression) are more prevalent in girls than in boys who have more externalising comorbidities which are oppositional defiant disorders (ODD) and conduct disorders (CD) and anger issues. The results were analysed using the analysis of varience (ANOVA) and post hoc benferoni analysis to determine the significant difference within ADHD subtypes. Results of the study showed that children with ADHD had comorbid internalizing disorders (anxiety and depression) when compared to their neurotypical group. Both boys and girls with a clinical diagnosis of ADHD showed symptoms of anxiety and depression. More symptoms of anxiety and depression were observed within the ADHD-HI, ADHD-PI and ADHD-C subtypes. Comorbid internalising disorders (anxiety and depression) were also associated with impairments with ADHD symptom, in particular inattention. the findings suggest that the comorbidity of internalizing disorders in a clinically diagnosed child with ADHD worsens or complicates the child's expected normal functioning unlike when the child was presenting with only ADHD. The results further suggest that a child with clinical diagnosis has double impairment as a result of many impairments which are occurring at the same time. Moreover, the existence of externalizing comorbidities which are salient in girls with ADHD may require proper screening and assessment.

DOCTOR OF PHILOSOPHY IN PUBLIC HEALTH

MUDAU AZWINNDINI GLADYS

Title : An Intervention programme to promote exclusive Breastfeeding

Strategies in Limpopo Province.

Promoter : Dr JT Mabunda **Co-promoter** : Dr LF Mushaphi

Citation

Breastmilk is fundamental for maximum growth and development of a child, because of its benefits, WHO/UNICEF recommended exclusive breastfeeding for six months. Despite recommendation and strategies that are in place the rate of breastfeeding, especially exclusive breastfeeding in South Africa is very low. The rate of infant mortality is also unacceptably high. Ms Mudau saw the need to improve child health and therefore also reduce infant mortality. Her work was inspired by her passion for health and wellbeing of children under the age of five years.

Ms Mudau worked with all stakeholders involved: District health managers, dieticians, nutritionists and professional nurses in two districts; Vhembe and Waterberg. Her research explored challenges experienced by the health care workers in the implementation of exclusive breastfeeding as well as determining enabling, reinforcing and predisposing factors that influence exclusive breastfeeding among lactating mothers. Ms Mudau developed evidence-based intervention programme to address and promote exclusive breastfeeding strategies in Limpopo Province. The intervention comprised of series of health talks and information leaflets. Ms Mudau's work presents an original contribution to the body of knowledge in health promotion amongst health care workers, communities/families and lactating mothers.

MULAUDZI SHUMANI PRECIOUS

Title : Strategies to facilitate the implementation of existing Life

Orientation curriculum in secondary schools in Limpopo

province.

Promoter : Dr Ramakuela NJ **Co- promoter** : Dr Tshitangano TG

Citation

In response to the rising cases of teenage pregnancies, drug and substance abuse, poor academic performance, violence, high school dropout rate and HIV/AIDS prevalence among secondary school learners in South Africa, Shumani Precious Mulaudzi's Thesis studied the implementation of existing Life Orientation curriculum in secondary schools of the Limpopo province. Her findings revealed some inconsistencies in the implementation of life orientation curriculum in secondary schools, such as lack of trained life orientation teachers in some schools, with some schools not offering the subject properly, some teachers hesitant to teach the subject in other schools, and some learners not taking the subject serious. To fill these gaps, Shumani Precious Mulaudzi developed strategies to facilitate the implementation of existing Life Orientation curriculum in secondary schools of Limpopo Province, which include giving youth a voice; being youth-led and encouraging guardians to play a more active role in the delivery of the subject. The developed strategies share light with secondary school management on how to mitigate the identified inconsistencies towards achieving Sustainable Development Goal 3 of maintaining health and

wellbeing among adolescents. Shumani's Thesis has a potential to generate 4 research articles, three of which have already been presented at national conferences in 2019.

MURWIRA TINOTENDA SUCCESS

Title : A Framework to facilitate the integration of HIV/AIDS content

into university curricula

Promoter : Prof L.B Khoza : Prof S.M Maputle

: Dr J.T Mabunda : Dr M Mpeta

Citation

South Africa continues to struggle with the high prevalence of Human Immunedeficiency Virus and Acquired Immune deficiency Syndrome. Young people of the university going age are the most affected by this disease. The higher education sector, particularly lecturers, are well placed to mitigate this pandemic through teaching and learning. Despite the fact, that a lot has been written on the need to integrate HIV/AIDS content into curricula very few institutions of higher learning are heeding the call mainly due to lack of guidance on how to integrate HIV/AIDS content. The study aimed at developing a framework that facilitate integration of HIV/AIDS content into university curricula. The study employed quantitative methodology and was conducted in two phases. The findings suggest that there is limited integration of HIV/AIDS content into curriculum at UNIVEN. Very few students reported being taught about HIV/AIDS by their lecturers hence some students had knowledge gaps about HIV/AIDS. When HIV/AIDS content was taught it was delivered using traditional classroom based methods. The study results also concluded that the lecturers were not prepared to integrate HIV/AIDS content, they had knowledge gaps regarding HIV/AIDS, and very few were trained therefore majority did not teach the subject. The study concluded that lecturers need to be supported to integrate HIV/AIDS content into the curriculum. In response to these findings a framework to facilitate integration of HIV/AIDS content into undergraduate curriculum was proposed.

OLANIYI FOLUKE COMFORT

Title: : Development of Intervention Strategies for Management of

Medical Waste in Vhembe District, South Africa

Promoter: Emeritus Professor Jason S. Ogola

Co- promoter : Dr. Takalani G. Tshitangano

Citation

Dr. Olaniyi Foluke Comfort's study focused on medical waste management in Vhembe District. The candidate noted that in Vhembe District, a systematic study of medical waste from the point of generation to treatment and/or disposal is missing. This prompted her to investigate the current practices of medical waste to develop intervention strategies for effective and sustainable medical waste management in the District. She adopted a convergent parallel approach of mixed method design to investigate the practices and challenges of medical waste management in Vhembe District. She sampled fifteen healthcare facilities within the four local municipalities of the District for the study and interacted with the Limpopo Provincial Department of Health and the waste management company responsible for the treatment and

disposal of medical waste in the Province. She conducted in-depth interviews with the administrative heads and personnel directly involved in medical waste management at the healthcare facilities as well as the representatives from the Department of Health and waste management company. Semi-structured questionnaires were adopted to collect data from 229 medical waste generators and handlers at the healthcare facilities.

The study revealed inefficient practices of medical waste management in the investigated healthcare facilities. Segregation practices were poor, temporary storage and onsite transportation were not done per the recommendations in the guidelines and incineration was the main means of treatment of the waste, the final product being disposed into a hazardous waste landfill. Exposure to training and the level of knowledge about medical waste management was found to be significantly associated with the type of occupation. Also, the use of personal protective equipment was found to be significantly associated with training. The study identified several challenges in medical waste management, including: lack of adequate funding and budget for medical waste management, ineffective and irregular training of healthcare workers, poor attitude of healthcare workers to training, non-compliance to medical waste management guidelines, sub-standard central storage rooms, insufficient personal protective equipment and unavailability of Hepatitis B vaccine. The candidate then developed intervention strategies for improved medical waste management in Vhembe District, using the Strength, Weakness, Opportunity and Threat (SWOT) analysis technique and guided by the Medical Research Council (MRC) Framework for development of complex intervention strategies. The strategies are in line with the Sustainable Development Goal 3 aimed at reducing the number of deaths and illnesses from hazardous chemicals and sharps by 2030 and they were validated by all the relevant stakeholders. Parts of the results have been presented at the International Conference on Solid Waste Technology and Management (ICSW)in Annapolis, USA and Population of Southern Africa (PASA) conference in South Africa. The Thesis has the potential to generate 6 research articles, 2 of which have been published in peer-reviewed journals, 1 is under review and 3 others under preparation.

SCHOOL OF HUMAN AND SOCIAL SCIENCES

HIGHER CERTIFICATE IN MUSIC

MAHADULULA ZWIVHUYA SONIA

MNISI SYDNEY **DISTINCTION** NGOBENI SHAWN **DISTINCTION**

NGOMANE TSEPO SURPRISE

NSIBANDE BRIAN LIHLE **DISTINCTION** SIWELE LUCAS **DISTINCTION**

BACHELOR OF ARTS IN DEVELOPMENT STUDIES

BAKALI NDIAFHI MELTAR
BALOYI KNOWLEDGE
BEGWA UNGEDZANI
CHAUKE JOB HLENGANI
FUNYUFUNYU MUTSHIDZI

GUMANI KHULISO KINGSLEY
HAKAMELA TSUNDZUKA MATHEWS
JOKA KHANYISA AUDENT

KHALUSHI MUSEDZAPHANDA PHOPHI

LUVHIMBI GIDIMISANI DUNSTAN MADEBANI HLAMARISANI PRAYER MAGOBA THIKHEDZO SIMROYEN

MAHAFHA GERALD MALATJI CARLIFONIA

MALWELA KHWATHISO KEITH MAMMBEDA MMBULUNGENI

MAMOROBELA MAHLAHLAMOLLA GIVEN

MANENZHE PFANO

MANZINI MPUMELELO IGNICIOUS MAPHIRI KHETHANI HERMAN MASHAMBA ULTERIA DIPOLELO MASHASHANE MAKOMA LESEDI MASHEGO KGAHLEGO SHARON

MASHILOANE MAESHELA

MASIDWALI NTHANGENI MICHEAL
MASILELA SBUSISO CELUMUSA
MATAMBELE RUDZANI MERIAM

MATHONSI SUBMISSION MUSA MELVIN

MATSHUSA KHULISO MAVHUNGU MBIDZO

MBOWENI NTWANANO NDZALAMA

MEDUPI OLIVE PULENG
MILANZI THABANG MEXINE

MNISI FRIDAH
MOGAKANE DINEO FAITH
MOKWEBO ARINAVHO

MOTALAOTA TUMISO MOLATELO
MOTHAPO MATHIBEDI CAPHEUS
MPOSI MULAYO KINGSLEY

MUDAU NDIVHUWO
MUDAU KHATHUTSHELO
MUHANGANEI THANYANE TINAH

MUNYAI OMFHA
MUSHAVHANAMADI TENDANI
MUSHWANADEBRA TINTSWALO
MUTSIVHULI MULALO

NDHLOVU NTSAKISI CARLIFONIA

NDLOVU KAREN MILLEN

NEGUYUNI KHULISO

NGHONYAMA NSUKU PY'OTTS
NGOBENI GOODNESS HLULANI
NKONDO VONANI GLADNESS

NTHANGENI LIVHUWANI NYALUNGU PEARL

PATSE MPHO LUCKY
RAMAFHALA LUFUNO RONEY
RAMAGOMA AUGUSTINA
RAMUGONDO ALUWANI

RIBOMBO MATIMBA WALTER

SAMBOKO AUBREY

SILIKA MBAVHALELO

SINYEGWE ZWIKHODO KAREN TSHIKOVHI NDIKUNDISANI

TSHIREDO NNDIVHALENI INNOCENT

TSHISEVHE PHINDULO

TSHISHONGA TSIRELEDZO PERCY
TWALA SAMKELO STHEMBISO
WINTER KRISTIN MARTHA SUSAN

BACHELOR OF ARTS (MEDIA STUDIES)

BALOYI MATIMU MARVEL

DHLAMINI NOMALANGA EUNENCIA
GUMEDE NONHLANHLA SPHIWE
HLONGWANE SERETSE NKATEKO
KGWADI TEBOGO PRECIOUS
MABUNDA NSUKU JECICKA
MABUZA LUNGILE AMORCIA

MACHALELA LIFA VUSI

MAHLALELA HAPPY VUSIMUZI MAHLASE MBALI MANEE MAKASANE RISIMA AUDRICIA

MAKUYA ALUWANI

MALULEKE MHLANGANISI CONFIDENCE

MALULEKE LAWRENCE JOSEPH

MALULEKE PERMLEY

MAMPHSIKA KARABO BENICE MAPONYA KGOTHATSO DANIEL

MARINGA EUPHODIA MARUBINI RONEWA MASHABA MARIA

MASHEGO MAMOTSE PRUDENCE

MASHELE MOKGADI

MASHIGO PHILADELPHIA NOBUHLE

MASUKU SHIRLEY

MATAMELA KONANANI THOMPSON JUNIOR

MATHIBELA EXCELLENT

MATHYE FIKILE

MATSI MAKWENA ENNECIA

MATUMBA LOCRETIA

MAZIYA NOLWAZI INNOCENTIA

MBEDZI TANGANEDZANI

MNISI SANDILE
MOKGALABONE KABELO ABEL
MOLOTO MASEBOLE PAUL
MONYEMORATHO IGNICIOUS MAIJANE
MOTADI KOKETSO SALTIEL
MOTHAPO VINCENT PULENG
MUDAU WHITNEY APFESWAHO

MUFAMADI NTSENGENI

MUHANGANEI TSHIFHIWA GODFREY

MUKHUDI THIDILWELI
MULAUDZI THENDO
MUNYAMELA MUKUNDI
MUSANDIWA LUFUNO

MUSEKWA THUSO MAVHASA

MUTATI RUDZANI

NDABA MATTHEWS KERNICIOUS

NDHLOVU KARABO PINKY

NEGOTA ANZA

NEKHUMBE MURENDENI

NETSHIKHUDINI KHODANI MICHELLE

NETSHIPISE LUFUNO

NETSIANDA THIVHADINI PATRIC
NEVHUTALU RABELANI FAITH
NKUNA LALAMISO EVIDENCE
NXUMALO NHLAMULO BRILLIANT

NYAMBI BONGANE

PHOPHI ROTONDWA TSHIFHIWA

RADZILANI KHODANI ZWISWA

RAGAU NDIVHUWO
RAMBAULI NNDANGANENI
RAMBEVHA ERIKA NDIVHUWO
RAMUDZULI MURENDENI

RAMUKUMBA VHUHWAVHOHAWE

RAMUTHOGI ZWIVHUYA SHIRINDA CHRISTOPHA

SIBUYI THULLY

SIDOGI MAITELE TSIRELEDZO

SITHOLE RHULANI BASIL

SKOSANA NONTOKOZO ABIGAIL
TAKALANI ONDWELA THEOPHYLLUS

TSHABALALA WISANI

TSHIRANGWANE NDAMULELO VALDAH

BACHELOR OF ARTS IN INTERNATIONAL RELATIONS

BALOYI TINYIKO HARMONIA
CHAUKE NTSHOVELO HARVEST
CHAUKE NYELETI CLEMENTINE

CHAUKE IAN GRIFFITH

DZIVHANI DZULANI EMMANUEL GANDINI VUWANI COLLEN

MABASA MALWANDLA VELECIA

MABULANGA TODANI CINDY MBAVHALELO MABUNDA NDAMULELO LUCKYBOY

MADZHARA TSHANDUKO

MAHLANGU CATHRINE NADLUDLU

MAKHUVHA TENDANI CALVIN

MAKUDU PATRICK

MALULEKE RHULANI GERALD MALULEKE NKHENSANI NYELETI

MAMAFHA ROTSHIDZWA
MAPHULA BENEDICT
MASHELE MIKHONGELO
MASINDI TSHILIDZI

MATHALAUGA UNANNE SHEPERD MATHEBULA NDUNDWANA ANOLD

MAWELEWELE MULIVHUWENI

MBODI GUDANI

MDLULI SYLVIA NONTOKOZO

MHLONGO GIFT
MMBARA GUNDO
MNISI MAGIC

MONARENG PRINCESS FIKILE
MUDAU MULAMULELI
MUGIVHELA LIVHUWANI
MUSHIANA NDIVHUWO
MUTHALI ARIKONISAHO
NANGANI TSHUXEKO
NDLOVU NXALATI

NEKHUMBE TALIFHANI RAYMOND

NEMAGOVHANI TERRENCE NEMATENDA FARISANI

NETHAVHANI PHATHUTSHEDZO WITNESS

NGOBENI HLULANI REVALDO

NNDWA RABELANI

NTSODISANE KGABO ESTHER NUKERI AKANI CELEBRATE

PHIDZA THIVHONALI
PHUNGO ROLIVHUWA
RAFUMA RENDANI
RAMBUDA ADIVHAHO

RAMOKONE MICHAEL SERURUBELE TSHEPISO

RASEKGALA SEBAKWA RATHOGWA TSHEDZA RAVELE MURUNWA SHILUBANE NTSHUXEKO RISUNA SHONGWE MLUNGISI NELSON

SIBUBUNI ALUWANI

SIDAVURI RISUNA LAMIEK

BACHELOR OF SOCIAL WORK

BALOYI WISANI

BILA NKATEKO PRECIOUS

CHAKE CLIFF

CHAUKE KHAKHATHI
HLONGWANE WISANI EUNICE
HLUNGWANI RISIMA MELANIE
HLUNGWANI TSAKO PRUDENCE

HULUMENI MULALO

KHOZA NONTOKOZO IGNATIA

LAKA LUCKY PRISCA LEBOHO CHUENE SHERTINA

LEKGORO POLAKI OBED LIGUGELA PFARELO LENITY

LUSUNZI PFANO

MABASA CODDYLIVER
MABILA CALPHONIA
MABUDUKA IVY TSHIFHIWA
MABUZA KHANYISANI
MACHELE RASMOS
MAKATU LUTENDO
MAKHUBELA VULANI

MALANGE VHUTSHILO BEVERLY
MALULEKE MUSA MARVELLOUS
MALULEKE NTIYISO VERONICA
MAMETJA MATSHOSE ISABELLA

MANZINI ARROGANT

MAPONYA KHOLOFELO MARCIA

MARUVHA REINETH
MASHISHI ALFRED
MKHARI UMTHANDI

MKHONDO ENICCA PHILLIPINE

MNISI AMEND

MOIMA MAHLOGONOLO
MOJELA KOENA MARCUS
MOJELA NOKO FRANCINAH
MOKGESI DEBRAH MALESETJA

MOTSHAVHE ALICE

MOYANA GIFT FORTUNATE MTHETHWA ROSE SHELEZILE

MUDAU THENDO

MUDAU DANNY PFANO MUDIMELI MARUBINI DORIS

MUDZANANI HULISANI

MUGARI MURENDENI MERLENE

MUKWEVHO NDIWASHU MUTAVHATSINDI ROLIVHUWA MUTSHOTSHO KHUTHALANI BEAUTY

NEMAKUMBULE TSHIFHIWA NEMBANZHENI GUDANI

NESENGANI KHUTHADZO CLOTHILDAH

NKUNA DOREEN

PHIRI KENNEDY KAUNDA

RAKHAKOLE BEAUTY

RAMABULA NEO RICHARDINE RAVHURA REMBULUWANI MARK

SEMONO THAPELO SETHAMANE CALIES

SHONGOANE MPONWANE ALFRED FHULUFHEDZANI SILUBANE SUNDAY PHILIOS

SINGO NDIVHO

SWAEDI LEHLOGONOLO ADELAIDE

TEMBE MANZI MUNENE MUTAVHATSINDI ROLIVHUWA

TIVANE NYOKASI NOKUTHULA

BACHELOR OF ARTS, YOUTH IN DEVELOPMENT

KONE TSHIFHIWA LETSOALO LEDILE HELLEN

MABUNDA VERGINIA

MACEKECEKE MAHLORI VALENTIA
MALATJIE NGWAKO LODRICK
MALULEKE PONTSHO NADIA

MAPHIRI PINKIE
MATHONSI NHLAMULO
MATODZI UNITY

MAVHUNGU ANZANI MARIBA MBUYANE NOMCEBO AUDREY

MEYI SHARON MMBULAHENI GUDANI

MOTUMANGO CAROL MULWELI

SADIKI ZWENDAFHIWA LEANETH

TSHISHONGA LIVHUWANI

TSIKELELE KARABO DESIREE

MABUNDA VERGINIA

MALEMELA SEPEPE ELIZABETH MARULI MURENDENI DOLLY

MOYANE GLAD

NEMATHITHI ROTONDWA GLADYS SHONGWE LINDOKUHLE VARSITY

SITHOLE NQOBILE

NGOMANE SIKHATSELE ANGEL MATHIVHA MUIMELELI EUGENE

BACHELOR OF INDIGENOUS KNOWLEDGE SYSTEM

BALOYI MIKATEKO MICHELLE
DLAMINI FAITH NOMTHANDAZO
DZHANNGI TAKALANI ERNEST

MADLOPHA NOMAWETHU DELCIOUS

MAHLAULE MSENGO RICHARD MAKHURA MORIBULA SARINAH

MASHABANE NYADZANI KHULISO MATODZI **MAUMELA** MULISA **MAVHINA LUTENDO MMBULAHENI NDAMULELO MOSIYAMO** COMFORT **MUDITAMBI KHULISO VHUGALA** MULAUDZI NALEDZANI TENDANI

NDOU UNARINE EMMANUEL **DISTINCTION**

NENZHELELE LULAMANI

NEVONDO PHATHUTSHEDZO UNARINE

NKGAPELE MPHO GIVEN NTHANGENI THAKHANI

NYONI TSAKANI EMMARENCIA **DISTINCTION**

RAMAPULANA MATODZI

SHABANGU SHABBIE SHALEEN

SIKHONDE SINEGUGU IMMACULATE

MAIMELA GLEN

RATLABALA MPHO CHARMAIN

BACHELOR OF ARTS IN LANGUAGE PRACTICE

BVUMBI MADUVHA AZANIA KGOMO TSHEGOFATSO KHOZA COMFORT CHARLES

MADIDA OLIVE MAGODI THABELO MALOPE NTSWAKI

MATHEVULA ALETTA TINNY
MATHYE SUCCESS VUTOMI
MATIMOLANE MAHLATSE FOUTUNET

MATSILA OFHANI MAUTJANA PHEDDY MKHABELA PERFEDIA

MODIBA AHONA MICHAEL

MOTUBATSE NOLUTHANDO LORRAINE MPHAHLELE SHIRELETJO RAMORWANE

MUDAU MURENDENI

MUFAMADI VHARENGELENI DECIOUS

MUKHANU OMPHA
MUNYAI LEONARD
MUNYAI RINAE SAMUEL
MUTSHENAWAMADI VHATENDI

NENGOVHELA TSHEDZA EDMOND NETSHIFHEFHE PHATHUTSHEDZO

NETSWERA WANGA

NGOBENI MIEHLEKETO FELICIA NGOBENI RHULANI EULENE

NGOMA ZWIVHUYA

NKUNA MADRIGAL SINETHEMBA

NUKERI AMENDA

RAMALIVHANA MUKHETHWA CEDRIC

SHIRINDA VUTIVI TRACY

SIKHOSANA NOKUTHULA BUSISIWE

TSHEHLA LESIBA GIFT **DISTINCTION**

TSHINYALANI LUCKY

BACHELOR OF ARTS HONOURS

GUMEDE

BALOYI VONGANI KENNETH XITSONGA
CHAUKE MIXO GERSON PSYCHOLOGY
GAABA BASANI NICOL ENGLISH
GAMA THABILE INERTIA ISISWATI
GAYI EVELYN LINGUISTICS

SENZEKILE

HLATSHWAYO ANDILE TITUS POLITICAL STUDIES

HLOPHE PHELISIWE PRECIOUS SISWATI POSTHUMOUS

ISISWATI

KHAKHU KUMEDZANI ELLAH TSHIVENDA LIGEGE MUTSHIDZI ENGLISH LIGIDIMA MURENDENI LINGUISTICS LUHALIMA MURENDENI PSCHOLOGY MAFHENYA ZWIVHUYA AUBREY HISTORY

MAGAGANE KGOTHATSO ALPHEUS PSYCHOLOGY DISTINCTION

MAKUYA PFUNZO HISTORY

MAKWARELA NDIITWANI CHRISTOPHER PSCHOLOGY

MALULEKE WRIGHT HLUPHEKA **XITSONGA TSHIVENDA** MARAGENI TENDANI **GUNDO** MARIBA LINGUISTICS **MATIBE** AZWIFANELI FLORAH **TSHIVENDA MATSHIVHA** ALUWANI **PSYCHOLOGY MUKWEVHO** NOMPUMELELO ELISSA ISISWATI

MUTEPE MPHO LINGUISTICS **MUTHURWANA** THIFHELIMBILU EUGINIATSHIVENDA KELETSO MARIAH **ENGLISH** MTHEMBI **NEDZUNGANI** RUDZANI **TSHIVENDA** NKOSI FELICIA THULISILE ISISWATI RAMBASA KHWATHELANI **TSHIVENDA RIKHOTSO** XITSONGA THULANI THANGENI **FULUFHELO TSHIVENDA**

TIMBA THOBILE ISISWATI **DISTINCTION**

ZABA RIPFUMELO NYAMANI FAITH LINGUISTICS

BACHELOR OF ARTS HONOURS IN INTERNATIONAL RELATIONS

MOJELA SELLO CASSIUS NETSHISAULU PHATHUTSHEDZO

RANDELA LIVHUWANI REFERENCE

SEBOYA EMMANUEL

HONOURS DEGREE IN GENDER STUDIES

MAPHOLI MUTSHIDZI GENDER STUDIES **DISTINCTION**

MASTER OF ARTS (ANTHROPOLOGY)

MOKAKABYE JENNIFER

Title : Interpreting san rock art in terms of hunter-prey relations

Supervisor: Dr J.M. Dederen

Co-Supervisor: Prof. J.C.A. Boeyens (Unisa)

DOCTOR OF PHILOSOPHYBUDELI PANDELANI SYLVIA

Title : Enhancing motivational factors in teaching and learning

Tshivenga by learners at the intermediary phase.

Promoter : Dr P.E. Matshidze

Co-Promoter : Dr M.R. Raphalalani and **Co-Promoter** : Professor V.O. Netshandama

Citation

This research study focused on the ways in which motivation to teach and learn the Tshivenda language could be enhanced with special reference to children at the intermediary phase. There is noticeable lack of interest in children learning the Tshivenda language in schools. As a result, children continue to lose command of their mother tongue language, despite the fact that the call for reviving indigenous languages has been made for several years in South Africa. It remains a struggle to motivate learners to learn Tshivenda. In addition, teaching Tshivenda is perceived as low-level teaching, making Tshivenda teachers both less valued, and less and less interested in teaching the language. Results indicated that Tshivenda language is largely no longer spoken in homes and is hardly encouraged in schools' playgrounds. Parents confirmed that, as a predicament, they often prefer to invest on supporting English proficiency over Tshivenda language learning as they often wish for their children to be successful elsewhere in the country and globally. As a result, children do not have enough time to practice speaking Tshivenda. It was noted that although the government have the policies in place, they are not always followed by actions. This is often noted in the lesser time allocated to media learning outlets and lack of Tshivenda in-service training to increase the capacity of teachers to teach Tshivenda language efficiently. In this regard, retraining and workshops for teachers is recommended. Although there are movements promoting mother-tongue learning, the transformation to desirable levels of excitement to learn and or teach Tshivenda language would take more than just encouraging families and schools to speak Tshivenda language regularly to include levels of activism alongside decolonisation debates and modelling the preference beyond families to community networks and media outlets.

CHIROBE KUDAKWASHE

Title: Maengeteri eka Xitsonga (Adverbs in Xitsonga)

Promoter : Dr P. Dzimiri
Co-Promoter : Dr I. Ndlovu

Co-Promoter: Prof. R.R. Molapo

Citation

Eka ndzavisiso lowu, Chirobe u kambisisile maengeteri eka Xitsonga, a kongomisile eka tinxaka tinharhu, ku nga, maengeteri ma ndhawu, maengeteri ma mukhuva/maendlelo, na maengeteri ma nkarhi. Xikongomelokulu a ku ri kambisisa xivumbeko, tinhlamuselo na vulongoloxamarito bya maengeteri eka Xitsonga. Chirobe u avile maengeteri ma tinxaka letinharhu hi swiyenge swimbirhi, ku nga maengeteri ma ntumbuluko na maengeteri ma mpfelelo. Eka ndzavisiso lowu, Chirobe u kumile leswaku maengeteri ma ntumbuluko ma teka xivumbeko xa timofimi to tshunxeka loko maengeteri ma mpfelelo wona ma tala ku teka xivumbeko xa timofimi to vumbana. Chirobe u kanerile hi ntalo timofimi to hambanahambana leti nga na xiave loko swi ta eka xivumbeko xa maengeteri. Chirobe u tlherile a aneka erivaleni no xopaxopa tinhlamuselo to hambanahambana leti kumekaka eka maengeteri ma tinxaka letinharhu. Mayelana na vulongoloxamarito. Chirobe u andlarile no kanela hi vuenti lebyikulu tindhawu to hambanahambana leti maengeteri ma kumekaka eka tona exivulweni. Ndzavisiso wa Chirobe wu ta tirha tanihi xihlovo xa vutivi lexi vadyondzi va le ka swisimekiwa swa tidyondzo ta le hansi na swisimekiwa swa tidyondzo ta le henhla va nga ta orhovela vutivi lebyi a byi pfumaleka mayelana na maengeteri. Kasi hi tlhelo rin'wana, ndzavisiso wa Chirobe wu ta kota ku nyika vadyondzi hambi ku ri swidyondzeki swin'wana nkateko wo kota ku pimanisa matirhelo ma maengeteri ma Xitsonga na maengeteri ma tindzimi tin'wana.

MANGANI DYLAN YANANI

Title : "Changes in the conception of Nationalism in Zimbabwe: A

comparative analysis of ZAPU and ZANU Liberation Movements

1977-1990".

Promoter : Dr MC Hlungwani **Co-Promoter** : Dr A Mushwana

Citation:

This qualitative study which relied on document analysis, starts by acknowledging how nationalism, from its modern genesis in the ideas of the Italian political philosopher, Niccolò Machiavelli in the 16th century, spread to other parts of the world because of European imperial colonialism. The study then foregrounds the irony that Africans who spearheaded anti-colonial struggles embraced the notion of nationalism as a unifying and liberating force against European colonialism. The case is made through a close examination of the divisive and often tragic modus operandi of Zimbabwe African People's Union (ZAPU) and the Zimbabwe African National Union (ZANU), the two main contending nationalist movements that mobilized people in the then Southern Rhodesia against colonial rule, between 1977 and 1990. While nationalism was used as a positive force of mass mobilization, the study also reveals how the decades-long antagonism between ZAPU and ZANU is instructive and exemplary of the inherent instability in the concept and conceptualization of nationalism. The study brings to bear theories that have exposed the social constructedness of nationalism and how this is

explained by its fierce contestednedness in the recent history by Zimbabwe's main nationalist movements. The study concludes by observing that the reality of nationalism lies in that it is socially constructed and can therefore be mobilized for better or for worse depending on the interests of individuals or organizations. Corollary to this conclusion is that nationalism's existence in a perpetual state of constructed transition, is both a cause and function of its continual contestation.

MGWENYA HILDAH NURSE

Title : Lucwaningo Lolujulile Lwetinganekwane TeSiswati (A Critical

Analysis of Siswati Folk Narratives)

Promoter : Dr JJ Thwala Co-Promoter : Dr KJ Nkuna

Co-Promoter: Dr P.E.A Ramaite-Mafadza

Citation:

Lucwaningo lolujulile lwetinganekwane teSiswati letibukwe ngekwetinhlobo tato: tinsumo, tinganeko, tinganekwanemilingo, tinganekwanemazimu, ematekelomlandvo nematekelosimanje. Kugcilwe kakhulu etinhlosweni telucwaningo kucambeka, kuhleleka, kusebenta nekwakheka kwato. Kuphawuliwe ngemibono yabosotemdzabu labafana nabo Olrik lowatiwa kakhulu ngemitsetfo letigabatintsatfu: wekuvula, welikhatsi newekuphetsa. Kutsintfwe neligalelo laPropp lelitsintsa imisebenti nelulandzelwano. Luhlatiyo lujule kakhulu ekubukeni imigomo lelandzelako etinganekwaneni letehlukene: sihloko, singeniso, balingisi, inkhulumiswano, lwangekhatsi ludvweshu nelwangephandle, sibekandzaba, luvutfondzaba nelupholavutfondzaba. Lapha kuchazeka ngalokuphelele kutsi iyini inganekwane futsi emmangweni. Lolucwaningo ibaluleke ngani lwesekelwe tinhlelolwati tesakhiwombhalo netemisebenti.

This is an extensive analysis of Siswati folktales, which concentrated on the following types: fables, myth, etymological tales, magic tales, cannibal, tales, legends and contemporary tales. The objectives of the study highlights the origin, classification, function and the structure of the folktales. The threefold opinion of the folklorist, Olrik of law of opening, law of the middle and law of the end are encapsulated. The functions and sequences of the folklorist, Propp are well tabulated. The analysis is based on the following techniques: topic, introduction, characters, dialogue, internal and external conflicts, milieu, climax and anti-climax. It is explicitly highlighted what is a folklore and its significance to the society. The research work is supported by structuralism and functionalism theories.

MTHETHWA NANDI CEDROL

Title : Lucwaningo Lolujulile Ngetaga Elulwimini LweSiswati (A Critical

Analysis of Siswati Proverbs)

Promoter : Dr K.J Nkuna **Co- Promoter** : Dr J.J Thwala

Co-Promoter: Dr P.E.A Ramaite-Mafadza

Citation

Lucwaningo lolujulile loluhlatiye taga teSiswati kwabukwa luhlelo netemibhalo njengetisekelo telulwimi. Kuhlatiywe taga njengemisho lephelele levela igcame uma siyibuka ngaphansi kwetinhlobo temisho letilandzelako: locondzile, lombaca nalomagalagala. Kuhlatiywe linanimagama lelakhe leso naleso saga; titfo tenkhulumo letehlukene letisetjentiswako ekwakheni taga: sobito, silandziso, sikhanyiso nesichasiso; tinongo tenkhulumo letilandzelako; sifaniso, sifanisongco, sihabiso, umcondvolula nemcondvonjula. Kuhlolisiswe naletinye letitsintsa letehlukene letibukwe kwangcanyiswa buntfu nenswelabuntfu, buhlobo nebutsa, kwetsembeka nekungatsembeki nebuchawe nebugwala. Kujula kwelulwimi kuvetwe ngemakhono ebunkondlo etageni lagcanyiswa lukhetfomagama, secamagama nesigci lesilandzelelekako. Lucwaningo lolusekelwe kakhulu luhlatiyombhalo, tingcikitsi netendzabuko; konkhe lokubukwe ngaphansi kwetinhlelolwati temisebenti netetimphawu.

This is an in-depth study on Siswati proverbs that looked at the grammatical and literary approaches as fundamental perspectives to the language. Proverbs are analyzed as complete sentences that are simple, compound and complex. The number of words that form each proverb are counted and analyzed. The following parts of speech: substantives, predicates, descriptives and qualificatives are classified and structurally analyzed. The figures of speech such as simile, metaphor, hyperbole and their wide ranges depict denotative and connotative meanings that are explicated in relation to the selected proverbs. The thematic domain is looked at according to the binary classification of humanness and inhumanness, friendship and enmity, honesty and dishonesty as well as bravery and cowardice. The richness of the language is displayed by the poetic techniques that are applied in proverbs, which are diction, ellipsis and rhythmic effects. This research work is supported by textual, thematic and etymological analyses, within the functionalism and semiotic theories.

MUSVIPWA FAITH MARY

Title : The Influence of Traditional Healing Practices on Anti-

retroviral Treatment Adherence in Vhembe District, South

Africa

Promoter : Dr R Tshifhumulo (UNIVEN)
Co-Promoter : Dr P.E Matshidze (UNIVEN)
Co-Promoter : Prof J Braithwaite (UVA)
: Dr J Richardson (UVA)

Citation:

This study is anchored at addressing the influence of traditional healing practices on ART adherence. Enhanced access and take-up of ARVs in South Africa has empowered HIV positive people to live longer and healthy lives. However, despite PLWHA knowing the danger linked to poor adherence it is prevalent. Therefore, it was imperative to explore how THPs evaluate and manage sickness in PLWHA and how such practices counterpart or deter the broader scale rollout of ART. A qualitative approach that used an explorative design was used to carry out the study and this resulted in formulation of an ART model that support adherence. The study discovered that after individuals are diagnosed with HIV/AIDS, much emphasis is given on counselling the patients to accept the positive status and to help them cope with post-traumatic stress from HIV/AIDS diagnosis. In the short term, it helps patients to accept the HIV/AIDS positive status but in the long run, there is lack of support on ART adherence. Consequently, PLWHA stops adhering to ART and make use of traditional medicine. It is on this backdrop that study findings prompted devising of a 5 phase PLWHA support program aimed at improving adherence. The support programme is made up of five phases which include the following; empowerment phase, treatment commencement phase, integration phase, upkeep phase and community outreach phase. This study contributes to the body of ART adherence knowledge by addressing the scantiness within academic literature pertaining ART adherence hence the formulated model and program further provides all stakeholders that deal with ART adherence with a model and program for intervention. The research has resulted in the 9th S.A AIDS conference presentation and 2 journal papers submitted for possible publication.

NEKHUBVI FULUFHELO

Title : The Phenomenon of Suicide Attempt by Young Female Suicide

Survivors at Selected Hospital in Thulamela Municipality,

Vhembe District, Limpopo Province

Promoter: Dr N.R Raselekoane

Co-Promoter: Dr T.J Mudau

Citation

The thesis of Ms Fulufhelo Nekhubvi focused on the phenomenon of suicide attempt by young female survivors at a selected hospital in Thulamela Municipality. This study has helped to close the knowledge gap created by the skewed focus on completed suicide often committed by men. Too much focus on completed suicide has sidelined the issue of suicide attempt, which is often committed by women, thereby downplaying the significance of the role of gender in suicide studies which is the central focus of this study. As a result, this study has mainstreamed the role of gender in suicide studies by focusing on suicide attempts often committed by women. The findings of

this study highlighted that suicide attempt by young females was due to relationship problems, poor communication in their intimate relationship, extra marital affairs, chronic medical conditions and mental illnesses. Suicide attempt also affects female survivors medically and psychologically due to the stigma attached to their suicidal behaviour. From this study, Ms Fulufhelo Nekhubvi has developed the suicide intervention strategy called ERAPS. She has also designed a suicide screening tool that can help in detecting, preventing and curbing suicidal behaviour.

NKUNA NYELETI VENUS

Title : Mpimanyiso wa mikongomelo ya switlhokovetselo swa Xitsonga

hi nkarhi wa xihlawuhlawu na hi wa xidemokirasi eAfrika-Dzonga (A thematic analysis of Xitsonga poetry during the apartheid and

democratic eras in South Africa)

Promoter : Dr MT Chauke **Co-Promoter** : Dr MT Babane

Citation

Ndzavisiso lowu wu xopaxopile ntlhanu wa mihlengelo ya tibuku ta vutlhokovetseri leti tsariweke hi vatsari vo hambana. Tsalwa rin'wana na rin'wana ri xopaxopiwile hi ku tirhisa maendlelo ya matsalwa na vundzeni bya wona hi xikongomelo xo thumba swihlawulekisinene na nkalaswihlawulekisinene. Ku fikelela xikongomelonkulu xa ndzavisiso wa yena, Man. Nkuna u tirhisile maendlelo yo pimanisa ku xopaxopa no pimanisa mikongomelo ya vutlhokovetseri lebyi tsariweke hi nkarhi wa xihlawuhlawu na hi wa xidemokirasi. Ndzavisiso lowu wu simekiwile ehenhla ka thiyori ya Braun and Clarke ya thematiki, laha va kombisaka leswaku thiyori ya thematiki i ndlela ya ku xopaxopa hi xikongomelo xo lava ku kuma leswi nchumu wu yimelaka swona kumbe ku vula swona. Man. Nkuna u kumile leswaku vutlhokovetseri lebyi tsariweke hi nkarhi wa xihlawuhlawu na wa xidemokirasi byi paluxa ntshikelelo na nxaniseko lowu Vantima va wu tokoteke hi ndlela yo fana kumbe ku yelana. Hi ndlela yin'wana swiphigo na maxangu ya ku tshikeleriwa swa ha ri kona hambileswi hi nga eka mfuwo wa xidemokirasi. Leswi swi vula leswaku matsalwa ya ta tshama ya ri mphofulo wa xivimo lexi vaakatiko va hlanganaka na xona hi nkarhi wo karhi. Ndzavisiso lowu wu ta pfuna valavisisi na vahlayi ku twisisa mikarhi ya xihlawuhlawu na ya xidemokirasi hi tihlo ra vutlhokovetseri.

NXUMALO JULIA

Title : Nkanelo wa ndhawu ya Xitsonga exikarhi ka tindziminyingi ta

Afrika-Dzonga (An analysis of the place of Xitsonga in a

multilingual South Africa)

Promoter : Dr MT Chauke **Co-Promoter** : Dr MT Babane

Citation

Ndzavisiso lowu a wu languta hi vuxokoxoko ndhawu ya Xitsonga exikarhi ka tindziminyingi ta Afrika-Dzonga. Vumbiwa ra Afrika-Dzonga ri kombisa leswaku ku na tindzimi ta khumen'we ta ximfumo. Xitsonga i rin'wana ra tindzimi leti. Hi ku tirhisa tithiyori ta 'the universality and relativity of human rights'", Man. Nxumalo u kumile leswaku munhu un'wana na un'wana u ni mfanelo yo tiba xifuva hi ririmi leri a ri an'weke. A swi khataleki ku ri i ririmi ra matimba kumbe ro pfumala matimba. Ndzavisiso wa yena wu tshikelela leswaku timfanelo ta munhu ta swa ririmi i masungusungu ya vumunhu. Ndzavisiso lowu i wa nkoka hikuva wu ta endla leswaku vavulavuri va tindzimi leti nga na matimba lamatsongo va tiva timfanelo ta vona. Tlhandlakambirhi, vavulavuri va tindzimi leti nga na matimba lamatsongo na vona va ta titwa leswaku ririmi ra vona i ra nkoka exikarhi ka tiko ra tindziminyingi. Hi ku angarhela, ndzavisiso lowu wu kumile leswaku vavulavuri va Xitsonga va ta kota ku swi vona leswaku na vona va na lunghelo mayelana na vukorhokeri na nhluvukiso wa ririmi ra vona. Hi ndlela yin'wana va fanele va nga tichavi ku vulavula no tirhisa ririmi ra vona eka tindhawu to hambanahambana.

SHONGWE PETROS VICTOR

Title : Ligalelo Lemitsi Yesintfu Ekutfutfukiseni Silulumagama

SeSiswati: Umkhakha Welwatimagama (The Role of African Traditional Medicine in the Development of Siswati Terminology:

A Terminographic Approach)

Promoter : Dr J.J Thwala **Co-Promoter** : Dr K.J Thwala

Co-Promoter: Dr P.E.A Ramaite-Mafadza

Citation:

kusetjentiswa kwemitsi yesintfu lesuselwa etimileni Lolucwaningo lutsintsa nekubaluleka kwato ngekweluhlelomagama ekutfutfukisweni kwelululwimi lweSiswati. Loku kungumhlahlandlela loletsa kukhanya ngekusetjentiswa kwelikhono nebuhlakani base- Afrika ekwelapheni tifo. Sitfombe lesakhekako salabo labasebentisa imitsi vesintfu ekwelapheni senta kutsi bacatsaniseke kahle nalabo labasebentisa lwati lwaseNshonalanga lwabodokotela. Lolucwaningo lubalulekile ngobe lungasetjentiswa njengelwatisichasiso lwetemphilo lolusisekelo ekwelapheni tifo. Umcwaningi letinyenti letitfolakala emakhaya etfu tibalulekile ugcizelela kutsi tihlahla ekusetjentisweni njengemitsi yekwelapha. Lolucwaningo luveta kutsi lulwimi lweSiswati lunotsa kangakanani ngekusetjentiswa kwalamagama lachazako lacanjwe ngetihlahla letisetjentiswa belaphi bendzabuko. Lolucwaningo kulindzeleke kutsi luletse bunye kubodokotela besilungu nebalaphi bendzabuko. Luyokuba ngumnotfo nembhalosisekelo lobalulekile **IweSiswati** kulomkhakha. kusetjentiswe lwatisisekelo lolutfolakele ebantfwini labehlukene ngekwenhlolokhono nangelwatisitsasiselo ngekufundza tincwadzi. Lolucwaningo lwesekelwe tinhlelolwati temisebenti nemasiko.

This study deals with the medicinal use of plants and also highlights the significant contribution that their nomenclature has made in the development of Siswati. It is ground-breaking in that it sheds light on the application of African wisdom to the healing of diseases. The image of traditional healing practice compares favourably with the surgeries of medical practitioners. This study is invaluable in that it can be used as a primary healthcare manual in healing of common diseases. The researcher reiterates the fact that many of the plants to be found around homes are also suitable for medical purposes. The study also shows how the Siswati language is enriched by the descriptive names given to the plants as well as by the general terminology used by traditional healers. The study shows promise in being of benefit to the recently formed partnerships between traditional healers and medical practitioners and its enrichment of Siswati should also increase the corpus of this field of study significantly. The primary knowledge is acquired from various respondents through the interviews and secondary knowledge through the reading of books. This study is supported by functionalism and cultural materialism theories.

SIBANDA NHLANHLA

Title : Zimbabwean Short Stories in English: An Exploration of Post-

2000 Narratives

Promoter: Dr I. Ndlovu

Co-Promoter: Prof. O. Abodunrin

Citation

This study explored selected post-2000 Zimbabwean short stories in English dealing with what has been called the Zimbabwean crisis. The study notes that from the year 2000, there has been an upsurge in the publication of short stories in Zimbabwe suggesting a causal relationship between the unfortunate material conditions of the country with this notable artistic and cultural phenomenon. Therefore, the study critically examined this short fiction through the Bakhtin's materialist literary theory of the chronotope which shows that fictional texts are organized through a value-laden space-time paradigm and that there is an inherent spatio-temporal relationship between a text and its socio-historical context. The study argues that the short stories' accessibility in terms length and style to both the writer and the reader, allows the genre almost immediate and real time political and social engagement with the Zimbabwean material conditions of crisis in a manner that foregrounds empathy for the suffering masses through a freedom oriented artistic literary vision. The study concludes that the analysed stories do not just represent, comment and reflect the ongoing crisis but also refract it in ways that compel the reader to reimagine what had appeared as simply painful perceptual issues beyond philosophical literary meditation. In this regard, the selected stories become non-idealistic artistic renditions of the crisis which seek to positively influence the political and economic trajectories of the country through enabling literary mediated visions.

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MACHETE CILLIA

MAFHARA BONGANI JAN MAPHIRI ROFHIWA MASHELE AMUKELANI

MASUTHA TALIFHANI THEOPHILLUS

MATHIBA MAANDA

MATIBE TENDAMUDZIMU KEVIN

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NYALUNGU MIXO PENELOPE
PHAWENI KGOTSO SAMUEL
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MAGWABENI PHUMUDZO PRECIOUS

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MAKHUVHA IPFANI SHARON

MALANDULA ZOLANI SIPHOSETFU

MALULEKE AKANI NOMSA MALULEKE DENNIS NTSAKO

MALULEKE NHLALALA PRECIOUS

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MAPITSA BONGANI

MASHAVHA BELIEVE THEMBA

MASHEGO POTEGO

MASHIMBYE RONEWA MUDZUNGA MASINAMELA LERATO BERNELEE

MASINGI NKATEKO

MASWANGANYI MAPHESA ANTHONY MATHAVHA MBUELO WITNESS

MATHELEMUSE TSHINAKAHO

MATODZI SHAUN TAKADZANI MATSHEKE EKANENG PHILLIP

MAUMELA RASALANAVHO MARTIN

MAVHENGELE NGUGO MHLABA AMANDA

MIRENZHENI SHUDUFHADZO
MKHOTO KNOWLEDGE
MNISI MUKUNDI

MOGALE NAKEDI GLADWIN

MOKGOBANAMA SYLVESTER MOKWENA REFILWE MORIANA MUWANWA

MPHIDI TEBOGO MUKHETHONI MTIZI CAROLE MMAABO RAIRAI

MUKWENHA PAULA PATIENCE MULAUDZI TENDANI ILONA

MULOIWA NZUMBULULO LESLEY

MULOVHEDZI KHATHUTSHELO MUNARINI TSHANDUKO MUNDALAMO PHATHUTSHEDZO MARTIN

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MUTHEGO MISHUMOKHODANI KONE

MUTSHINYE TANANGEDZANI

MZAMANI KHONGELANI AUSTIN NDAZA NATASHA NYASHA NDLOVU PATIENCE FAKAZILE

NEMATSWERANI TONDANI NEMAVHIDI MUANO NEMUKULA GUDANI

NENGWEKHULU MUBVELEDZI

NETSHIFHEFHE VUSANI NETSHIVHUNGULULU OLUGA

NGOBENI MASUNGULO NKABINDE TEBOGO RONALD NKAMBULE SIZWE STEVEN

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NYONI PRECIOUS

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PHIRI ALEX

PHOPHI ZWIVHUYA

PHUNDULU TENDA THEOPHILLUS

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SIMERONE PHATHUTSHEDZO ELIZABETH

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SITHUGA NDIVHO PERCY

Title : Community Perpective on Public Vigilantism: A case of

Thulamela and Musina within Vhembe District in the Limpopo

Province.

Supervisor : Dr KA Mothibi Co-supervisor : Prof. van der Walt

MUKWEVHO TSHILIDZI DAVID

Title: Utilisation of Safety Plan in Crime Prevention: A case study of the City of

Tswane Metropolitan Municipality. Gauteng Province.

Supervisor : Dr KA Mothibi

MASTER OF LAWS

MAWERE JOSHUA

Title : The legality of Land Expropriation without Compensation in

South Africa: A comparative International Legal Approach.

Supervisor : Prof. John-Mark lyi **Co-supervisor** : Mrs ZBM Mopai

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MABASA KHAPANI NOMSA

MAKHADO ELSIE

MAKHUBELE AKANI DZUNISANI MANGANYI DZUNISANI CASSIUS

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MABEBA TUMELO MCDELINE
MABELANE WALTER SEKOMELANE

MABUNDA EMILE HITEKANI MABUNGU ALUWANI MELTON

MACEBELE WESLEY

MADIDA KHULISO FELICIA

MAFOLO MAGASHANE KGALEMA

MAHABELEDZA THALUKANYO MAKUSHU RONEWA

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MUEDI ZWOITWAHO

MUHALI THIVHILELI VINCENT MUKWEVHO NTUNGUFHADZENI

MULAUDZI IPFI

MULAUDZI ZWIVHUYA
MULEYA TSHILISANANI

MULOVHEDZI LUFUNO EMANUEL

MUNDALAMO ANDISANI MUNERI GUNDO MUNYAI MAATAMELA

MUNYAI PHATHUTSHEDZO

MURAPE EZRA
MUSHOMA KHATHUTSHELO JENNIFER

DISTINCTION

MUTENDA AWELANI MUTSHATSHATO HULISANI

MUZILA VHUGALA SHEKINAH NDLOVU THEMBI NTAVASI NDOU KHUMBUDZO

NEFOLOVHODWE MASHUDU SHADRACK NEMALILI TSHILIDZI ANTHETHIA

NEMUTSINDONI LINDELANI
NENNGWEKHULU MULALO JOYCE
NETSHIONGOLWE MASINDI NICE
NETSHISAULU NAKISANI
NETSHITADI ELEKANYANI
NETSHIUNGANI NTHANGELENI

NEVHUTALU NTAKADZENI KENNETH

NEVHUTALU UATSHILA JOY NGOBENI BRADLEY VUKOSI

NGOBENI JIM

NKHUMELENI THABELO PATIENCE

NTINBA ZANELE PHAKATHI CAPITA

PHAMPHA GUNDO VICTOR
RADZILANI SHANDUKANI
RALULIMI KHODANI
RAMANUGU MERCY

RAMAREMELA FHATANI NATASHA RAMPHABANA THENDO ELEKANYANI

RASALANAVHO MULISA SHARON RATSHITANDA NDAMULELO

RAUTSHAHALO ANZANI

RAVHUDZULO DZHIANIZWOTANZWIWAHO

RAVHUGONI FHATUWANI ELSIE

RERANI MMBOFHENI RISIMATI XIRANDIWA SADIKI MPHO JUSTICE

SETHOBYA MMALEGODI HOWARD SHILUBANE BRILLIANT DZUNANI SHIVURI NKATEKO BLESSING SIGAMA FULUFHELO WENDY

SINGO FUNGISANI

SINGO MULWELI WITNESS SIPHUGU NDIVHUDZANNYI

SIREMBE NDIVHUWO

TANZWANI EVA

THAVHAKHULU PRINCESS LUFUNO
THEMELI VHUHWAVHO IRVIN
TINYANE RAPHAHLE VALENTIA

TONGOGARA RUMBIDZAI **DISTINCTION**

TOOKA SHERON NALEDI
TSHABALALA TUMELO PRISCILLA
TSHIKALANGE TSHIMBILUNI FELICIA
TSHINYANI PHULUSO INNOCENT

ZUNGU MONICA SIMILO

BACHELOR OF COMMERCE (BUSINESS INFORMATION SYSTEMS)

MAKHUVHA MPHO

MLONDOBOZI CRUSE PIET
MUKOME SASHA CHIDO
NEKHAVHAMBE NDIFELANI
PATEL HUJEFA YAKUB

BACHELOR OF COMMERCE (BUSINESS MANAGEMENT)

BALOYI TWANANANI HLUNGWANI PATRICIA

MAANO MUSONI CYNTHIA MAGAGULA NOKULUNGA SONIA

MAHAFHA NDUVHO MAKHUVHA BOIKANYO MAKONDELELA ANDANI

MAKULANI MAANO MISHACK

MARIBA TSHIANGWA KNOWLEDGE

MASHAU THIVHULAWI
MASHELE VUKOSI CECIL
MASINGI NYIKETO

MATHEBULA MUSA MATSENENE AWELANI

MATSHEBELE TINTSWALO BRIGGERTH

MMOYA JUNIAR PHUTI

MNISI ANGEL

MPHEPHU ARINAO TASSA

MUDAU DAKALO MUGABI TAKALANI

MULAUDZI KHODANI RAYMOND MULAUDZI TAKALANI PHILLIP

MULEYA CHARLYN VOSTER STUBBS

MUSIE HULUFHELO

MUTAMBA HUMBULANI CLIFFORD

MUTHIGE FHUMULANI

NELUVHOLA TSHIFHIWA HILDA ANASTASIA

NETSHIENEULU TSIRELEDZO NETSHISUMBEWA NDAMULELO NGOBENI PRECIOUS

NKUNA PFUMALANI EMMANUEL

RAKHOMU PERTUNIA

RALINEBA RONEWA ADELAIDE

RASIMPHI RIANANGAE

RATSHILUMELA VHUHWAVHO CLIMENTINE

SEBATANE PULE
SHIBAMBO PASEKA
TEEKE TIISETSO

TEFU THERESIA MASESI

TSANWANI PHUMUDZO

UBISI SIPHO

BACHELOR OF COMMERCE (COST & MANAGEMENT ACCOUNTING)

MAKHERA MURENDENI

MHANGWANI RHULANI PRECIOUS
MKHOMBO MATIMU ISHMAEL
MULAUDZI GUDANI LINDEN
MULAUDZI TSHIFHIWA ISHMAEL
RAMABULANA TENDANI PATIENCE
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BACHELOR OF COMMERCE (ECONOMICS)

BALOYI DZUNANI EUGENIA

BALOYI NYIKO

DINDA HLULANI ELIA DOKO ALUWANI GUMBU PFANO KHOROMMBI OMPHA KHOZA NERVIN

KWINDA LUTENDO LAUDER LEKOTA THABISO BRIDY

LIHAIWA RENDANI

MAAKE TEBOGO RUFUS

MABASA CAROLINE MABASO KEVIN

MACHABAPHALA KOBELA IRENDA MADZHUTA VHUGALA KENNEDY

MAHORE MELINAH
MAJAYA KHODANI
MAKHAVHU KONANANI
MALUNGANI RIRHANDZU

MAMPHOGORO MURIEL HANGWANI

MANAMELA SOPHIE LEBO MANAVHELA PHINDULO MANWATHA GUNDO JENNY

MAPHANGWA MUALUSI MAPHOLI RABELANI

MARUTHA MOLOKO ADLENT

MASHAU SILENT MASHEGO TEBOGO

MASILANE GOODNESS PERTUNIA

MATAMELA ANDANI MATHATHO ASHENTY MATHEBULA NSOVO

MATHEBULA RITO SONNY MATSAUNG TSHIFHIWA

MAUPI MOKGOPO SEDIMA

MBEDZI TALIFHANI MBOWENI KURHULA

MBULAHENI TAKALANI OFFREY

MHLONGO TSHEPO MOGANO THABANG

MOTIMELE PHATUDI MICHAEL
MSIBI NELISIWE BABY
MSISINYANE AMUKELANI
MUAMBADZI AMPFARISAHO
MUDAU FHOLISANI EDWIN

MUDAU NOMSA
MUDAU PEMBELANI
MUDAU PHINDULO
MUKUNDAMAGO AVHAHO
MUKUTU MULWELI

MUNZHELELE RIKHATHUTSHELE

NDONYANI MULISA NDWA NDAMULELO

NEDZAMBA SHANDUKANI PEGGY

NEMUHUYUNI MAEMU NEMUSHIRU RAYMOND NEPFUMBADA MPHO

NETSHIANANE NDAMULELO

NETSHILAPHALA ANDREW NNDATENI

NETSHIVHUMBE PHUMUDZO

NGWENYA HARIET RIPFUMELO

NKHWASHO THELMA NKUNA AUDREY NKUNA IRISH

NNDWAMBI FHULUFHELO MACHEL

NTSUMELE SINGI PHOSHO LUSANI

PHUPHELI MITA PATIENCE

RAKUAMBO PFARELO RAKWAMBO MULALO RALEPELLE LISBETH

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RAMANZI TALIFHANI RAMUDINGANA CAROLINE

SHABANGU JOANAH PRECIOUS

SHIVAMBU NOSPHIWE SIGAGAMBA ADIVHAHO

SINGO NTUNGUFHADZENI CAROLINE

THAYELA RABELANI STANLEY TLUKANE TEBOKGO TRACY

TSHIKOVHELA ZWIVHUYA CONFIDENCE TSHIMANGE TSHEPISO COMFORT TSHISHONGA VHONANI VIRGINIA

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CHAUKE EUGENE KGOTHATSO ZACHARIA

CHUMA NYIKO ERASMAS
HLUNGWANI NTWANANO UNITY
LEPOGO MANKGWADI PORTIA
MAPHANGULA THAMBULO JEZEBEL

MASHEGO SEGOFATSO MOHLAHLUDI MALOPE LESIBA

MPHOGO MOTLALEPULA PRECIOUS

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MUYAHAVHO THAKHANI PRECIOUS
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NGOBENI VHAHANGWELE NGOMANE SAGWATI DYKE RAMALASWI LAVHELESANI

RAPELO BELLINDA MOKGADI

RAPHADU THABO NICK SENZERE PRAISE NYASHA

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BACHELOR OF COMMERCE (TOURISM MANAGEMENT)

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MAGAGANE LENAKA PETER
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MAKHUBELA FLORENCE

MAPHIRI DAPHNEY FUNANANI

MOHLALA SAM
MTHABINI CARIN
MULATI PRIMROSE

MUNYAI LUFUNO MARVELOUS
MUTHAPHULI COLLET PFARELO
MYANGA SIPH'ESIHLE MICHELA
MYEKWA CAROLINE LAHLIWA
NDLOVU SAPHIRA NELISIWE
NDOU VHUTALI VICTOR

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SHILOANE JACKY MAKWENA

SHIVAMBU RHULANI

SIBOZA LINDOKUHLE ONICA

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GUMEDE MFANA CHRISTOPHER

HLONGWANE MIYELANI

HLUNGWANI NSUKU INNOCENT

KHUMALO GUGU KWINDA HADZIMI

LESHI RENDANI CHARMAINE

LISHIVHA MUKOVHE MABOYA LUCKY MADALA HOPE

MADZIVHANDILA PFANO LUSHAKA

MAMPHOGORO MUKHODENI CHERRON

MANAKA KATLEGO LUCIA

MAPHANGWA DIVHANI
MBEDZI OLUGA
MOELA PERCY
MPHEPHU MULANGA
MSIZA ZANELE DAISY
MTHETHWA SIPHIWO HLANHLA

MUKWEVHO LAVHELESANI EPHRAIM

MULIGWE HOPE FULUFHELO MULIGWE PHULUSO MCERIC

MULOVHEDZI MUTSHIDZI ROTONDWA

MUNYAI PFUNZO LEONARD

MUTOBVU NDALAMO

MUTSHINYALO REMBULUWANI JOSHUA MUYAHAVHO KHULISO MULWELI

NEKHAVHAMBE NDANGANENI MARTIN NELWAMONDO VHUGALA

NGUBANE PHINDILE NOZIPHO

NYAMBENI RIALIVHUWA PHALANNDWA LUFUNO

RATSHITALI MUTANWA ZINZILE PAMELLA

RATSHOTHE KHANGWELO

SIDIDZHA RIALIVHUWA HOPE

THATHAISA ALUWANI

THATHAISA THABISO DION

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LETHUBA MAMATLAKANE BAENELE PUBLIC ADMINISTRATION
MAAKO KAGISO KLEINBOOI PUBLIC ADMINISTRATION
MABASA RIFUMO PASEKA PUBLIC ADMINISTRATION

MAKHADO AZWIDOHWI DEVELOPMENT ADMINISTRATION

MALULEKE EUGENIA PUBLIC ADMINISTRATION MASHIGO TUMISHO PUBLIC ADMINISTRATION

MUDZUSI TAKALANI NANCY PUBLIC ADMINISTRATION DISTINCTION

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BACHELOR OF COMMERCE HONOURS

BAMUZA RONEWA COST & MANAGEMENT ACCOUNTING

GUMURE PRINCE ECONOMICS HLASE KGOMOTSO BABY ECONOMICS

LUKHWA FARANAN BUSINESS INFORMATION SYSTEMS MAIDI NTHABISENG HUMAN RESOURCES MANAGEMENT

MAKHUBELE TSUNDZU EUPHENE BUSINESS MANAGEMENT

MAKWELA JULIA MMASIKO ECONOMICS

MALIGUDU MASHUDU BUSINESS INFORMATION SYSTEMS MANENZHE MULALO PORTIA HUMAN RESOURCES MANAGEMENT

MANYAMA IPFI ECONOMICS

MAPOKGOLE NTHABISENG ELAINE HUMAN RESOURCES MANAGEMENT
MBULAHENI TSIRELEDZO CRESWELL COST & MANAGEMENT ACCOUNTING
MNISI LUCKY SUNDAY BUSINESS INFORMATION SYSTEMS

MOLEPO DAMARIS MAMOTSHET HUMAN RESOURCES MANAGEMENT

MUDAU GUDANI NOMFUNDO BUSINESS MANAGEMENT

MUDAU ROTONDWA BUSINESS INFORMATION SYSTEMS

MULAUDZI MASHUDU PETER ECONOMICS MULAUDZI MUTSHIDZI MAKHADZI ECONOMICS

MUSANDIWA TAKALANI CINDY BUSINESS INFORMATION SYSTEMS MUSINGADI MURUNWA COST & MANAGEMENT ACCOUNTING

MUTENGWE LUTENDO ACCOUNTING MUTHABI GUDANI ACCOUNTING

NDWAMAI REGINALD MULALO HUMAN RESOURCES MANAGEMENT

NEBULU ROTONDWA ECONOMICS

NEMALAMANGWA MULANGA ALUWANI WISDOMBUSINESS INFORMATION SYSTEMS

NEMASISI WANGA ISABELLA ECONOMICS

NETSHABUMU TAKALANI COST & MANAGEMENT ACCOUNTING NGOMANA TSHEMBO BUSINESS MANAGEMENT

NONG MATJIE BUSINESS MANAGEMENT

NTINI MASEGO GAYLENE ECONOMICS

RACHUENE MERCY TINTI HUMAN RESOURCES MANAGEMENT

RAMAGOMA MURENDENI ANN ACCOUNTING

RATSHIDAHO MURENDENI BUSINESS INFORMATION SYSTEMS

SADIKI RONEWA CANDY ECONOMICS SEKWATI DIMAKATSO ECONOMICS

TSHIKOTA KHUTHADZO TOURISM MANAGEMENT TSHISEVHE LIVHUWANI BUSINESS MANAGEMENT

MASTER IN PUBLIC MANAGEMENT

MAAKE MAPULA REGINAH
MATIBE TSHITEREKE BALDWIN
MUTHADZWI TSHILILO RACHEL

NDOU ZWIDOFHELANGANI MARYLN

NETSHIFHEFHE LUFUNO PHILLIP

MASTER OF COMMERCE

MURIMWA CHENJERAI BUSINESS MANAGEMENT

Topic: The Impact of Sociocultural Factors on the Development of

Entrepreneurship in Thulamela Local Municipality

Supervisor : Dr. L.G. Nkondo Co-Supervisor : Ms. N.T Khohomela

MUTOBVU MPHO RONALD BUSINESS INFORMATION SYSTEMS

Topic: "Impact of Digital Technologies on Small and Medium

Enterprises in Emerging Towns: A Case Study of Vhembe

District Municipality"

Supervisor : Dr. W. Munyoka

Co-Supervisor : Prof A. Kadyamatimba

NAGO DENZEL THANDO

Topic: Enhancing the Running of Small Businesses in South Africa,

the Case of Limpopo Province

Supervisor : Mr S. Zindiye **Co-Supervisor** : Prof R. Shambare

SEGOOA MALESINI MAGDELINE BUSINESS MANAGEMENT

Topic: Expenditure Patterns of Students at Tourist Attractions in the

Vhembe District Municipality

Supervisor: Dr N.N Tshipala

Co-Supervisor: Mrs T. Nethengwe-Madzunye

SINTHUMULE ORIFHA ACCOUNTING

Topic: The Impact and Determinants of the Qualitative Characteristics

on the Usefulness of Financial Reporting: Some Evidence from

Selected JSE-Listed Firms

Supervisor : Prof V Moyo

TAMBE DEDE KELLY BUSINESS MANAGEMENT

Topic: The Impact of the Regulatory Environment on the Growth of

the Small Business Sector in Polokwane, South Africa

Supervisor : Dr. L.G Nkondo Co-Supervisor : Mr. S. Zindiye

TSHIOLOLI MPHO ACCOUNTING

Topic : Corporate Social Responsibility in the Banking Industry: A

Comparative Study of South African, Nigerian and the United

Kingdom Banks

Supervisor: Prof V Moyo

DOCTOR OF PHILOSOPHY

DONGA GIFT BUSINESS MANAGEMENT

Title : The Moderating Effect of Information Security on the Adoption

of Mobile Marketing Transactions Among South African Tertiary

Promoter : Prof A. Kadyamatimba **Co-Promoter** : Prof R. Shambare

Citation:

Regardless of the apparent opportunities which are generated by mobile commerce (m-Commerce), complexities in technology and security issues associated with the implementation of mobile marketing transactions have implied that its adoption within the South African marketplace has been relatively slow. It therefore goes without saying that, for retailers to survive in this highly volatile market, their managers should have in-depth understanding of two m-Commerce dynamics: (1) consumers' decision-making processes, and (2) Internet safety and security issues. In other words, retailers need to understand how consumers take into consideration Internet security when making decisions to use m-Commerce transactions. Consequently, in furthering this discourse, the study considered testing a proposed model on the predictive power of marketing-related mobile activity to help improve understanding and prognosis of the adoption of mobile marketing transactions in South Africa. Specifically, in order to render these tests robust, perceived information security was applied as a moderator variable to increase the explanatory power of the model.

The objectives set out for this research were measured utilising a single cross-sectional approach, guided by the positivist paradigm. In keeping with the dictates of ensuring the highest levels of reliability and validity, a measuring instrument developed from past studies was used. Using a self-administered questionnaire, data were collected from a sample of 810 students from selected South African universities. Descriptive and multivariate statistical tests including the moderated hierarchical regression analysis were used to analyse data. On the whole, the results from the study indicate that marketing-related mobile activity plays an imperative role in stimulating consumers' participation in mobile marketing transactions. Furthermore, the study revealed that South African consumers place greater emphasis on the security of their personal information when making online mobile marketing transactions. As such, both marketing-related mobile activity and perceived information security are considered important antecedent predictors of consumer choice behaviour and adoption patterns for mobile marketing innovations.

Overall, this research provides scholars with a new conceptual framework that enhances robust scientific enquiry into the dynamic purchasing behaviour of contemporary online consumers. Furthermore, the study provides both marketers and policymakers with a set of controllable variables that may be manipulated to promote the adoption of mobile marketing transactions.

The research has resulted in the publication of **2** journal articles and **1** book chapter.

KUTAME FELIX NYADZANI BUSINESS MANAGEMENT

Title : Development of a Cloud-Based Business Continuity Model For

Container Terminal Operations: A South African Case Study

Promoter : Prof A Kadyamatimba

Co-Promoter: Prof NM Ochara

Citation:

Felix Nyadzani Kutame holds a Masters of Science degree in Information Systems Management from the university of Liverpool in the UK. He has worked for a total of 21 years in the ICT industry in a technical capacity and as a manager. In one of his roles as an ICT Manager at Transnet Port Terminals he observed the machinations of operations in container terminals and realised there was a deficiency in academic literature relating to ICT Systems in Container Terminal Operations (CTO). dissertation: A cloud-based business continuity framework for container terminal operations: A South African case study, was a mixed methods study investigating the criticality of ICT systems in CTO and how their downtime caused major problems within the industry. The downtime was exacerbated by a lack of a fit and viable business continuity framework that could be adopted for use across the industry. His empirical study used Open and Closed-ended self-administered questionnaires and an interview schedule to collect data. The sample of the study comprised of CTO operators, managers, ICT staff and other stakeholders from container terminals in South Africa and around the world, and dealt with the problems they experienced, their perceived solutions and overall vision for the future of CTO. Quantitative data was analysed through the Statistical Package for the Social Sciences (SPSS) programme while qualitative data were analysed through ATLAS.ti. The study was framed by the following main research question: How can we eliminate ICT system downtime as a cause for complete shutdown of CTO? The findings were that for such complex organisations, an advanced system resiliency was paramount. In line with 4IR and cloud computing for digitisation, using Disaster Recovery as a Service (DRaaS) was a fit and viable solution. Port operations needed to start operating in an intelligent manner by being innovative and harnessing the latest technologies. This dissertation developed a framework that relies on a fit and viable method that can contribute to resolving ICT system downtime and to contribute to literature on ICT for CTO. Terminal operators of any similarly operating container terminals can use this framework to improve the resilience of their systems.

NHETA DANIEL SILENT BUSINESS MANAGEMENT

Title : Entrepreneurship Gaps Framework: An Exploration into

Expectations Vis-A-Vis Realities of Entrepreneurship in Limpopo

Province

Promoter : Prof R Shambare Co-Promoters : Dr C. Sigauke

Dr N. Tshipala

Citation:

In South Africa, empirical evidence discloses a situation that is crippling to early-stage entrepreneurs since three in every four emerging businesses are collapsing. A substantial body of research has documented the lack of resources to be the instigator of this high attrition rate. While this narrative would appear to provide both the reason for and the solution to the high business failure rate, the study argues that the

perspective is limiting and inadequate to deal with this problem of high entrepreneurship venture attrition. Such limited perspective focusses narrowly on the business component, excluding the entrepreneurial component. In addition, this perspective does not attempt to explore or address the possible gap between entrepreneurs' expectations and the realities they face in managing businesses.

This study and a limited number of other studies have shown many emerging entrepreneurs to experience a discrepancy between what they expect when running a business, and the often-harsh realities they experience when owning and managing a 'real' business. For researchers as well as for early-stage entrepreneurs, this presents a discrepancy between theory and experiential reality – one of the significant trials of operating a business is when the entrepreneur should deal with this discrepancy. This study referred to this discrepancy as to the Entrepreneurship Gap (EG). The EG is higher when business management and sustainability realities differ greatly from entrepreneurial expectations. Thus, one can postulate when the EG level is high, the entrepreneur is inadequately prepared for establishing, managing and sustaining a business. At the point where this EG becomes apparent, the level of the entrepreneur's ability or inability to deal with business becomes fundamental as well as crucial to identify and or predict his/her success.

The purpose of this study was to develop a framework model that can be used to diagnose business preparedness among early-stage entrepreneurs and therefore assist them to adjust to a career in entrepreneurship. Evidence supporting the framework model and its applications were discussed within the ambit of early-stage businesses. To attain this purpose, an exploratory sequential research design was employed. A two-phase data collection procedure was conducted in the Limpopo Province. Phase one involved in-depth interviews that were to explore the various business factors that entrepreneurs struggle within the early stages of establishing and managing a business. ATLAS.ti version 8 was employed for qualitative data analysis. In phase two, a structured self-administered questionnaire was used. SPSS v24 was used as tools for quantitative analysis. The sample sizes for each phase were five and 215, respectively. The participants were purposively selected after satisfying the selection criteria. This was completed using an explorative data analysis grounded in discrete choice models, and R version 3.6.0 was used in the analysis of the developed models. The various specific business factors affecting entrepreneurs in the early stage of business and which emerged from the data were presented.

The study further developed an EG measurement scale and an Entrepreneurship Gaps Framework (EGF) model. Findings from the EGF model revealed the potential ability of the model to act as a comprehensive diagnostic mechanism that assists early-stage entrepreneurship survival. From the findings, this study argues and advocates the use of the EGF model as a decision-making tool by – but not limited to – policymakers, lenders, and capacity-development institutions, to determine the level of financial and non-financial support that should be provided to entrepreneurs to improve their chances of success. Thus, entrepreneurs are likely to benefit from the EG measurement scale if they make use of it as a self-diagnostic tool to measure and monitor their business preparedness and lived experience of managing and sustaining a business.

The study has resulted in the publication of 1 peer-reviewed conference paper, 1 book chapter and 2 journal papers.

Keywords: entrepreneurship, entrepreneurship expectations, entrepreneurship gap, entrepreneurship gap framework, entrepreneurship realities, micro perspective.

ODHIAMBO NANCY ACHIENG BUSINESS INFORMATION SYSTEMS Title

: A Context-Aware Collaborative Decision-Making Framework for

Combating Terrorism in Africa

Promoter : Prof NM Ochara

Co-Promoter : Prof A Kadyamatimba

Citation:

Ms Odhiambo was born in Kenya and pursued a bachelor's degree in Education Science (Mathematics & physics) at Moi University in Kenya. Soon after, Ms Odhiambo secured a competitive scholarship to pursue a postgraduate diploma degree in Mathematical Science with the African Institute for Mathematical Sciences (AIMS) and graduated from University of Cape Town. Upon completion of the Postgraduate Diploma in Mathematical Sciences, Ms Odhiambo proceeded to University of KwaZulu Natal to pursue a Master of Science degree in Statistics and graduated cum laude. In 2018, Ms Odhiambo was admitted in the Department of Business Information Systems at University of Venda as a PhD student. Her research entitled "A context aware collaborative decision-making framework for combating terrorism in Africa" underscored the role of digital technologies in enhancing collaborative decision making in complex problem situations involving multiple and varied stakeholders/organizations. Her research postulated a digital terrorism ecology as well as re-orients the thinking of counter-terrorism organizations by presenting the socio-technical nature of the terrorism problem. Ms Odhiambo's work has been presented in several conferences as well as generated over 5 high quality peer reviewed publications with many more under preparation.

SHUMBA KNOWLEDGE **BUSINESS MANAGEMENT** : Developing Entrepreneurship through Microfranchising: Title

Evidence from South African Practices

: Prof R Shambare Promoter Co-Promoter : Dr L.G Nkondo

Citation:

While microfranchising is a strategy meant to rapidly scale-up entrepreneurship behaviour, very little is known about the microfranchising processes as well as its ability to enhance entrepreneurship in South Africa. Resultantly, the latter is ignored from entrepreneurship discussion and discourse at both academic and policy levels. To address this gap, Dr Shumba Knowledge conducted a study to assess microfranchising practices in South Africa, with the aim of proposing a microfranchising framework that will enhance entrepreneurship development. He observed that microfranchising was an innovative business tool that ameliorate some of the entrepreneurial challenges, such as lack of information, lack of entrepreneurial skills and experience, as well as lack of self-efficacy among micro entrepreneurs at the Bottom of the Pyramid (BoP). The study also shows that microfranchisees exhibit traits of successful entrepreneurs. The study proposed, Shumba's Microfranchising framework as a tool that can be used by the government, business organisations, entrepreneurship development agencies and other stakeholders to facilitate entrepreneurship growth in South Africa. Theorists can now use Shumba's Microfranchising Framework for entrepreneurship development to explain

microfranchising practices and the efficacy of microfranchising in stimulating entrepreneurial development at the BoP in South Africa.

The research has resulted in the publication of 2 peer reviewed conference abstracts and 1 journal paper.

SCHOOL OF MATHEMATICAL AND NATURAL SCIENCES

DIPLOMA IN FRESHWATER TECHNOLOGY

BANDA FLORENCE CHAUKE BLESSING

CHUENE LEHLOGONOLO PRESCILLA

MADUWA ACTOR MAHWASANE LUSHAKA

MAKONDO TSIKANI PERTUNIA

MATHEBULA READERS

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MKHABELA GAVAZA MOTEKE KAGISO

MULAUDZI LORNA RINAE MULIBANA TSHEDZA STEVE

MUNYAI ANZANI
MURAVHA VHUSANI
MUSHOME LIVHUWANI
NDOU PRISCILLA
NETSHITHUTHUNI LIVHUWANI

RADUHELI PHULUSO VERACIOUS RAMBAU MUTSHIDZI OUDREY SHUBE BAFANA SETHU GIFT

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BUDELI MPHO

CHABALALA TIYISELANI

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CHAUKE MKATEKO SAMSON
CHAUKE RHULANI IRENE
CHAUKE TIYISELANI CYNTHIA
DASWA THALUSO RINNY

DASWA FHATUWANI EMMANUEL

DENGA VHULENDA

DIKGALE MAMETEA ESTHER

GANELI KHODANI GAVHI PFUNZO

HLUNGWANI NHLANHLA CLIFFORD DAMIEN GEORGES
JOKA NYIKO MARVIN

KHOSA RIVONINGO RIVONIA

KWINDA MASAVHATHA SWEETNESS

KWINDA ANGAHO

LEBEYA NTSWAKI LIBUNYU RABELANI LIGEGE **FULUFHELO** LIHAIWA KHUMBELO REMBULUWANI LUULA LUVHENGO **ZWIVHUYA**

MABANGA LINDOKUHLE MOSES **MABASA TSHUXEKO SIPHO**

MABASA NHLANHLA **MABASA NDZALAMA** MACHAVI RENDA VIOLAH

MADUGUMA KONANANI LEONARDO

MADULA KHUMBELO **MADUTUNG** DIMAKATSO MADZHIGA **PFUNZO DAKALO** MADZIVHANDILA MADZIVHANDILA LUTENDO MADZIVHANDILA UNARINE

MBOFHOLOWO MADZUNYE

MAHANDANA **THAIDZO** MAHLANGU COMMISION MAHULUHULU TONDANI **MAKAULULE PANDELANI**

MAKHUBELE QOLANI RIVALANI **MAKHUBELE TSUNDZUKANI**

MAKHUVHA KHETHO VHUTSHILO

MAKHWEDZHANA **NDAMULELO**

MAKOFANE MANKELE COMFORT

MAKUKULE SAFFICIANT

MUKUNDI KENNETH MAKUYA

MAKWARELA BRADLEY WANGA MALABI **MALEBANA** TLOU ELIJAH

MALELE JAMES HLONIPHANI

TSHEPO MALETE

MALOMANE NONKULULEKO MALULEKE NHLANGANO DALE

MALULEKE VIOLET

MAMPHWE **MBAVHALELO** MANAVHALALA EPHRATIA MARIA

MANDAVHA VHUGALA MANENZHE THENDO

MANGANYI MUSA TREVOR **MAPHANGULE** LANGANANI LEAH

MAPHANGWA TSHIFHIWA MAPHOLI HULISANI

KARABO CAROLINE MAROBELA **MASANGANE** SIMPHIWE PARIS MASHAMBA TONDANI PRUDENCE

MASHILO CATE MALOPE

RIRHANDZU PETUNIA MASIA KHOTSO CONCELIA MASIPA

MASITHULELA ROLIVHUWA

MATAMBELE TSHILIDZI PATRIC
MATAMELA MASHUDU PAUL
MATHASE WANGA INNOCENT
MATHASE FHUMULANI DUNCAN

MATHEBULA JULIET

MATHEKGA MACHOENE NOMSA

MATHIA FARHIN MATSHAYA ALUWANI

MATSILA FULUFHEDZANI PRECIOUS

MAUMELA KHODANI

MAVASA NTSAKO SAMSON

MAWELA VHUTSHILO
MAYA AYAKHA ART
MBEDZI KHATHUTSHELO
MBEDZI VHUTSHILO

MBENGENI AMPFARISAHO ORIFUNA

MBODI PFANO MBULAHENI NOYA IVY

MKHABELA SIPHO SETHU PHINDA MOGOTLANE MADIMETJA THEMBRY

MOHASI SIMON

MOLEPO MMASEHLARE STELLAH
MONA EXCELLENT TINGENI
MOREMA MANKGOKE NAMANE
MOTENE MATSHOENE VIOLET
MPHAPHULI AVHEANI MARRY

MPHEGO MPHO
MPHEPHU RABELANI
MPHIGALALE LUFUNO
MTHOMBENI CLARANCE
MUDAU LUCKY

MUDAU NZUMBULULO PRECIOUS **DISTINCTION**

MUDAU DAKALO CAROLINE

MUDAU RITONDE MUDAU RONEWA

MUDAU MPHATHELENI KENNETH

MUDAU MUOFHE PRESINS

MUDAU NKHANGWELENI VIOLLAH

MUFAMADI KANDANI
MUGERI ZWIVHUYA
MUGOVHORO TSIRELEDZO
MUKONDELELI UNARINE

MUKWEVHO ANDANI RICHMOND

MUKWEVHO NDIVHO **DISTINCTION**

MUKWEVHO TSHILIDZI ALEX
MULAUDZI VHAHANGWELE
MULAUDZI TSHILIDZI CAROL
MULAUDZI MURANGI EDWARD
MULAUDZI THIFHELIMBILU
MULELU MPHO PHOPHI

MULEYA NAHO

MULOVHEDZI GIFT

MULOVHEDZI ROLIVHUWA MUNYAI MUVHUSO MUNZHELELE RESHANI MUNZHELELE ROTONDWA

MURAVHA TSIKO

MUSUSUMELI NTAKADZENI MUTAVHATSINDI ZWONAKA

MUTHADZWI ANDANI MICHELLE MUTHUNDINNE PHINDULO PRETTY

MUTSHAFA LIVHUWANI MUTSHINYANE VHAVHUYA

MUTSHINYANE NNDANDULENI GODFREY

MUTSHINYE KONANANI

MZAMANE MASUNGULO ALFA NAKENE SELLO PRINSLOO

NCHABELENG VINCENT NDOU ROTONDWA

NDWAMBI NGUDO MAUREEN

NEGONDENI MPHO

NEGOVHA TODANI CAROL

NEKHAGUMA THINAWANGA MUTSHIDZI

NEMAGUVHUNI MURUNWA FELICIA

NEMAKWARANI MUPHULUSI

NEMATSHEMA MUNEI

NEMBILWI FUNANANI PRICILA

NEMUDZUDZANYI KHULISO NEMURAMBA DENZHE

NEMUTANZHELA RABELANI MATHEWS

NETHOMBONI RONEWA NETHONONDA MESHACK NETSHABUMU ZWIVHUYA

NETSHABUMU PHATHUTSHEDZO JUDY

NETSHITAVHADULU LUSANI

NEVHUDOGWA FUNANANI BRIDGET NGWENYAMA KULANI CONFIDENCE

NKANYANI GIYANI PRINCE

NKHUMELENI ZWIADA

NNDWAMATO NDIVHO POLLAH

NTHANGENI KHODANI

NTLEMO FELICIA TWANANANI

NTULITIYANI REGINALD

PANDELANI PHATHUTSHEDZO

PHALANNDWA THABELO

PHOPHI RONEWA TAKALANI SYDEY

POOPEDI PHAPHEDI MAXWELL

RAEDANI TSHIMANGADZO JEANETTE

RALEWEDZA ZWIVHUYA RAMAKOKOVHU TAKALANI

RAMAVHALE AMANDA SIMANGELE

RAMBEVHA VHUKHUDO RONNY **DISTINCTION**

RAMENU OMPHULUSA

RAMMBUDA ROTONDWA

RAMOVHA LIVHUWANI CHRISTIAN

RAMUREBIWA TERRY KHUDANI

RAPHUNGA DZIVHULUWANI AGNES

RASALANAVHO TSHIANEO

RATSHIEDANA UNARINE TERRENCE RATSHIVHADELO INNOCENTIA LUVHANI RIKHOTSO PONISIWA ANGEL

SHIRINDA RIPFUMELO CONCERN

SIBUYI NEO KEVIN

SIDOGI SIBUSISO REGINALD

SIGIDA ORIFHA

SIKHITHA NDANGANENI

SINGO GUNDO
SKOSANA LORAINE
TAMBANI THENDO
THIBA KHUTHADZO
THOKWANE PEBETSI
THOVHAKALE TSHIFHIWA

TSENANI PEACEMAN ROYAL

TSHIDUMO TENDANI PERSEVERANCE

TSHIKHOTHO ALUWANI

TSHINDANE LONDANI **DISTINCTION**

TSHIREMA PHULUSO TSHISHONGA UNARINE

TSHITHAVHANI MURUNWA JULIA TSHIVHASE APFESWAHO ZITHA MARVIN

BACHELOR OF SCIENCE HONOURS IN CHEMISTRY

DELAWALA FAIZ MOHMMAD

MAHLATSI THABELO THAMAKGA

MALUSELA THISUNDIWI

MASINDI MUPHULUSI LIZZY

MASUKU GIFT MOSES
MAVULA RENDANI VIOLET

MBONZHE LUCCILE MUSHANGO LUFUNO

NKHUMELENI MURENDENI ROYELL NTSHANI GERSHOM MPELA RAMPFUMEDZI TSHILIDZI MICHAEL

RAVELE THOMPHO

TSHIDEVHELE MADUVHA SANDRA

BACHELOR OF SCIENCE HONOURS IN COMPUTER

BADETSWANA VULEDZANI

MANOKO GLORIA MMANTIANE

MASHAMBA THANGANEDZO BEVERLY

MATHIVHA NDUVHO SHARON

MUKONDELELI MULALO

RAMBUWANI FULUFHELO RASILA PHUMUDZO

SITHOLIMELA RENDANI **DISTINCTION**

TSHIFURA KHUTHADZO MESHACK

BACHELOR OF SCIENCE HONOURS IN MATHEMATICS

CHAUKE RAMBANI EMMANUEL

MATHIVHA THILIVHALI GERALD **DISTINCTION**

BACHELOR OF SCIENCE HONOURS IN PHYSICS

LUVHENGO ROTSHILA

MAKWETJA MOLOKO COVENANT MUAVHA KHODANI BENJAMIN

MUKOSI FULUFHELO

MURIDA THALUKANYO WHITNEY NNYAMBENI KHATHUTSHELO ENOS

RANDELA RONEL RONELLA

BACHELOR OF SCIENCE HONOURS IN ZOOLOGY

NDOU MANNDA

NGOVENI MARCIA DUNISANI

BACHELOR OF SCIENCE HONS (CONSERVATION)

KUBAYI CONSOL SITHAGU ROTONDWA

BACHELOR OF SCIENCE HONS (BOTANY)

BULWANA TSHIMANGADZO DIANA

KHOSA MITCHELL

MAKHADO MARUBINI CECILIA

MBEDZI DZIVHULUWANI REGINALD

MUDZIELWANA LUTENDO PHANUEL

NEPHAWE RINAE LUCY
NETSHILAPHALA AMPFAHO
NETSHITUNI PATIENCE
NKUNA MULISA
THINAWANGA ELELWANI

BACHELOR OF SCIENCE HONS (STATISTICS)

CHAUKE IGNITIOUS

NELWAMONDO NDAMULELO INNOCENT

BACHELOR OF SCIENCE HONOURS IN BIOCHEMISTRY

MABUGANA MANNDA STEVEN
MAKUMBANE NTANGANEDZENI
MBEDZI DAKALO TERRENCE
NETSHITANGANI TSHAMANO FULUFHELO
RAHLANO JOHANNES MATSHESA

BACHELOR OF SCIENCE HONOURS IN MICROBIOLOGY

KHAMELI KUNDANI

KHETHANI MUKONDELELI PROGRESS

MADIBA MUKONAZWOTHE

MAGAU MULALO

MAIMELA MURUNWA GRACE MAMPHEU RIYALIVHUWA

MUKOSI FULUFHELO VALENTINE

MULAUDZI RISIHANGWE NEKHUMBE KHUMBELO

RAKHALARU PHATHUTSHEDZO

RAPHALALANI MULALO

SAVHASA FULUFHEDZANI SONDLANE HLENGIWE TAKALANI MUSATONDWA

MASTER OF SCIENCE IN BIOCHEMISTRY

MUTHELO TSHIFHIWA **DISTINCTION Title**: Identification of Small Molecule Inhibitors Targetting

Plasmoduium Falciparum HSP70-Hop Pathway

Supervisor : Prof A Shonhai (UNIVEN)

Co-Supervisor: Dr T Zininga (University of Stellenbosch)

NEMUKONDENI NDIVHUWO **DISTINCTION**

Title : Biophysical Characterization of K0153, a Protein Expressed

In Human Invasive Glioblastoma

Supervisor: Dr A Burger (UNIVEN)

Co-Supervisor: Dr T Zininga (University of Stellenbosch)

PHUNGO MATODZI

Title : Formulation and Characterization of Banana Bachis-Derived

Composites and its Application of Dyes

Supervisor : Dr B Van Driessel (UNIVEN)
Co-Supervisor : Dr MA Legodi (UNIVEN)

MASTER OF SCIENCE IN BOTAY

RAMALEVHA TSHUMBEDZO

Title : The Impact of Lantana Camara and Chromolaena Odorata on

Native Species Diversity in some Parts of Vhembe District

Municipality

Supervisor : Mr MH Ligavha-Mbelengwa (UNIVEN)

Co-Supervisor: Prof MP Tshisikhawe (UNIVEN)

MASTER OF SCIENCE IN CHEMISTRY

HLUNGWANE ISAAC

Title : Design, Synthesis and Biological Evaluation of Novel Tetra-

Substituted Quinoline-3-Carboxamides Derivatives

Supervisor: Prof IDI Ramaite (UNIVEN)

Co-Supervisor: Dr SS Mnyakeni-Moleele (UNIVEN)

NESANE TSHIMANGADZO **DISTINCTION**

Title : Corrosion Inhibition Exploration of Synthesized Corboxylic

Acid and Amino Esters on Selected Metals in Acid Medium

Supervisor: Dr LC Mululana (UNIVEN)

Co-Supervisor: Dr SS Mnyakeni-Moleele (UNIVEN)

MASTER OF SCIENCE IN MICROBIOLOGY

BADUGELA NDIVHUWO

Title : Characterization of E. Coli and Staphylococus Aureus Isolated

From Clinical and Subclinical Cases of Bovine Mastitis in the

Limpopo Dairy Farm (Limpopo, South Africa)

Supervisor : Dr E Musie (UNIVEN)
Co-Supervisor : Dr MT Sigidi (UNIVEN)
: Prof AN Taore (UNIVEN)

KHUMELA RONEWA

Title : Characterization of Human Astrovirus in Pediatric Patients

with Diarrhea from Rural Communities of Limpopo, South Africa

Supervisor : Prof N Potgieter (UNIVEN)
Co-Supervisor : Prof AN Taore (UNIVEN)
: Dr JP Kabue (UNIVEN)

MASHILO MAPHEPELE SARA **DISTINCTION**

Title : Cytotoxic, Anti-Inflammatory, Antibacterial and Anti-HIV

Effects of Tabernaemontana Elegans Leaves and Fractions

Supervisor : Prof AN Taore (UNIVEN)
Co-Supervisor : Prof N Potgieter (UNIVEN)
: Dr CP Anokwuru (UNIVEN)

MAPONYA MARC MASILO

Title: Genetic Diversity of Entamoeba Species, and the Impact of the

Madi Drop on the Occurrence of Entamoeba among Children in

Vhembe, South Africa

Supervisor : Prof A Samie (UNIVEN)
Co-Supervisor : Prof PO Bessong (UNIVEN)

MUNZHEDZI LUTENDO

Title : Characterization of diarrhoeagenic Escherichia coli and

Human norovirus from day care centres in the Vhembe Region of

the Limpopo Province, South Africa

Supervisor : Prof N Potgieter (UNIVEN)
Co-Supervisor : Prof AN Taore (UNIVEN)
: Dr JP Kabue (UNIVEN)

MASTER OF SCIENCE IN PHYSICS

MLOTSHWA THOKOZANE MXOLISI

Title : Density Functional Theory Study of Copper Zinc Tin Sulphide

(CU₂ZNSNS₄) Doped with Calcium and Barium

Supervisor : Dr NE Maluta (UNIVEN Co-Supervisor : Prof RR Maphanga (CSIR) : Dr JK Kirui (UNIVEN)

RAPETSOA KOKOTLA

Title : Implementating a Robust Anti-QCD Tagger with Mass

Decorrelated JET Image Data

Supervisor: Prof D Kar (WITS)

Co-Supervisor : Dr NE Maluta (UNIVEN)

MASTER OF SCIENCE IN STATISTICS

MABVUU COSTER

Title : Variable Selection in Discrete Survival Models

Supervisor : Dr A Bere (UNIVEN)
Co-Supervisor : Dr C Sigauke (UNIVEN)

MUTAVHATSINDI TENDANI **DISTINCTION**

Title : Forecasting Hourly Solar Irradiance in South Africa using

Machine Learning Models

Supervisor : Dr C Sigaule (UNIVEN)
Co-Supervisor : Mr R Mbuvha (WITS)

DANIEL OGHENECHODJA LUCKY

Title : Short-Term Wind Power Forecasting in South Africa using

Neural Networks

Supervisor : Dr C Sigaule (UNIVEN)
Co-Supervisor : Dr C Chibaya (SPU)
: Mr R Mbuvha (WITS)

NETSHIOMVANI ROFHIWA

Title : Hierarchical Forecasting of Electricity Demand in South Africa

Supervisor : Dr C Sigauke (UNIVEN)
Co-Supervisor : Dr A Bere (UNIVEN)

NETSHIOZWI MASALA

Title : Determination of Factors that Influence Digit Preference: A

Case Study of South African Census 2011 Age-Sex Data

Supervisor : Dr KA Kyei (UNIVEN)
Co-Supervisor : Dr S Moyo (UNIVEN)

THANYANI MADUVHAHAFANI

Title: Forecasting Hourly Electricity Demand in South Africa using

Machine Learning Models

Supervisor : Dr C Sigaule (UNIVEN)
Co-Supervisor : Dr A Bere (UNIVEN)

MASTER OF SCIENCE IN ZOOLOGY

MEYER FRANCOIS CORNELIUS

Title : Survival and Distribution of Temminck's Pangolin (Smutsia

TemminckII) Retrieved from the Illegal Wildlife Trade in South

Africa

Supervisor : Dr LH Swanepoel (UNIVEN)

Co-Supervisor: Prof R Jansen (TUT)

NELUFULE MURUNWA

Title : Insectivorous Bat Diversity in Relation to Proximity and Type

of Water Source at Two sites in the Limpopo Valley, South Africa

Supervisor : Prof PJ Taylor (UNIVEN)
Co-Supervisor : Dr SM Weier (UNIVEN)
: Prof D Parker (UM)

RAMOTJIKI MANCHA LORRAINE

Title : Does Observational Methods Affect the Observed Impacts of

Exotic Plants on Flower Visitors in and Around Macadamia

Orchards?

Supervisor : Prof SH Foord (UNIVEN)
Co-Supervisor : Dr CS Schoeman (UNIVEN)

RAVHUANZWO FORTUNE

Title : Estimating the Effects of Native Carnovores Inhabiting an

Important Bird Area (IBA) on Birds at Verloren Vallei Nature

Reserve in Mpumalanga, South Africa

Supervisor : Dr LH Swanepoel (UNIVEN)
Co-Supervisor : Dr SW Williams (UNIVEN)

TSHIKAMBU RATSHIBVUMO

Title : The Effects of Experimental Drought, Grazing, and

Seasonality on Ant and Spider Diversity in an Arid Region of

South Africa

Supervisor : Prof SH Foord (UNIVEN)
Co-Supervisor : Dr TC Munyai UKZN)

DOCTOR OF PHILOSOPHY

MOKGANYA MOKGAETJI GEORGINAH **BOTANY**

Title : Documentation and nutritional evaluation of some wild edible

fruit plants and traditional vegetables of the Vhembe District

Municipality, Limpopo Province, South Africa

Promoter : Prof MP Tshisikhawe (UNIVEN)
Co-Promoter : Dr LF Mushaphi (UNIVEN)

Citation

The aim of the study was to document wild edible plants and evaluate their nutritional status. A total of 160 community members from four local municipalities of Vhembe district participated in data collection through semi-structured interviews. The first aspect was to assess knowledge transfer from elderly to youth members of Vhembe communities. This investigation demonstrated the major indigenous debility among the youth members who live in semi-urban villages. Documentation of additional use categories of fruits and vegetable species revealed Sclerocavra birrea (mufula) as the species with most use category frequencies as compared to other edible fruit plant species. Leaves of fruit species were most preferred part in other use categories of wild edible fruit species. Investigation on traditional preservation techniques showed that species were either collected and sun dried or collected, cooked and then sun dried. The study also analyzed the micronutrients of the most preferred vegetables. Leaves of Amaranthus thunbergii (mukango) and Amaranthus hybridus (vowa) had outstanding Vitamin C concentrations of 69.106 mg/100g DW and 43.299 mg/100g DW respectively. Leaves of Solanum retroflexum (muxe) contained high level of βcarotene average at 10.905 mg/100g DW. The study recommends an urgent need for documentation and promotion of nutritious wild edible plants as a way of preserving indigenous knowledge. Three articles were published while three more articles are

under review in different accredited peer-reviewed journals. The study also led to the development of a website www.vendateplants.co.za showing documented Venda traditional edible vegetables.

CHAKAFANA GRAHAM BIOCHEMISTRY

Title : Elucidation of the role of linker motifs of *Plasmodium falciparum*

Hsp70-1 andHsp70-z

Promotor : Prof A Shonhai (UNIVEN)
Co-Promotor : Dr T Zinanga (Stellenbosch)

Citation

Malaria remains a major killer disease in Africa. Its main victims are young children (< 5 years old) and pregnant mothers. Plasmodium falciparum, a protozoa that accounts for most malaria deaths survives in the human red blood cell at the clinical stages of malaria. Amongst its survival strategies in the human host system, P. falciparum expresses several heat shock proteins. Heat shock proteins (Hsps) are induced by stress and antimalarial drug pressure. Their main role is to enable other proteins to fold and function. Thus, heat shock proteins are implicated in antimalarial drug resistance. P. falciparum Hsp70-z (PfHsp70-z) and PfHsp70-1 occur in the parasite cytosol and both are essential. Both PfHsp70-z and PfHsp70-1 are endowed with linker segments that connect their ATPase and substrate binding domains. The linker serves as a hinge which allows the two domains of the proteins to interact during function. During the study it was observed that one of the two proteins, PfHsp70-z habours a novel linker motif. In order to understand the importance of the linker motif of the protein, the linker of PfHsp70-z was switched with that of two other proteins: PfHsp70-1 and E. coli Hsp70. In silico and biophysical studies was conducted which showed that switching the linker motifs of these proteins modulated the conformations of the proteins. The effect of these changes on the functions of the proteins was investigated and the findings established that the novel linker of PfHsp70-z was distinct from the linkers of PfHsp70-1 and E. coli Hsp70. It was further established that the linker is important for the protein's stability against both chemical and heat stress. In addition, results also showed that the linker was important for substrate binding. protein-protein interactions as well as for the enzymatic functions of the protein. The findings of the study suggest that the linker of PfHsp70-1 is flexible while that of PfHsp70-z is rigid. This distinction accounts for the functional specialization of the two proteins. The study findings did not only establish the role of the linker motif of PfHsp70-z but pave way for the possible development of novel antimalarial agents targeting the essential role of this protein.

LEDWABA SOLANKA ELLEN MICROBIOLOGY

Title : Modeling diarrheagenic *E. coli* infections and co-infections:

Specific roles of dietand pathogen

Promoter : Prof N Potgieter (UNIVEN)
Co-Promoter : Prof AN Traore (UNIVEN)

Prof RL Guerrant (UVA, USA)

Citation

In this study, a novel enteropathogenic *E. coli* (EPEC) infectious murine model highlighting growth impairment, diarrhea, increased inflammatory responses and metabolic perturbations *in vivo*, as observed in children presenting with diarrhea in developing countries, was developed. In addition, the diarrheagenic *E. coli* pathotype

co-infections, using *in vitro* and *in vivo* analyses, were further investigated. Interaction between these co-infections highlighted changes in virulence gene expression, systemic inflammation and disease outcome. This is the first study to report diarrhea and growth decrement as a result of EPEC infection *in vivo*. The developed models can further be used to explore therapeutic interventions and facilitate vaccine development. This work has been presented in international conferences and a manuscript has been submitted for publication.

RIKHOTSO MPUMELELO CASPER MICROBIOLOGY

Title : Prevalence of Human Bocavirus in children with acute

gastroenteritis in Limpopo Province, South Africa

Promoter : Prof N Potgieter (UNIVEN)
Co-Promoters: Prof AN Traore (UNIVEN)
Dr JP Kabue (UNIVEN)

Citation

The results of the study highlighted the prevalence and genetic diversity of Human Bocavirus (HBoV) strains circulating in a rural area with little or no water and sanitation infrastructure. A detailed literature review which was published from this study indicated that this is the first study in South Africa to show circulating HBoV genotypes in rural communities. Molecular and sequence analyses showed that the HBoV strains identified are related to global strains isolated from clinical samples (children suffering from acute gastrointestinal disease and respiratory diseases) and environmental strains. Two articles have been published, while two other submissions are under consideration, in accredited peer-reviewed journals.

OLALERU SOLOMON AKIN PHYSICS

Title : Metal oxide nanostructures and hybrid perovskite

semiconductor for photovoltaic application

Promoter : Dr JK Kirui (UNIVEN)
Co-Promoter : Dr L Jhamba (UNIVEN)

Prof D Wamwangi (WITS) Dr K Roro (CSIR, Pretoria)

Citation

Perovskite-based solar cell (PSC) is the fastest growing solar technology to date since inception in 2009. The current global energy crisis makes it very attractive to do research in materials for energy harvesting. As of late, hybrid perovskite materials have shown incredible possibilities for solar energy conversion and optoelectronics technologies by virtue of its benefits of high conversion efficiency, low-cost preparation and the application of earth-abundant materials, which are basic determinants for massive production. This study investigated the impact of antisolvent and additive on the photophysical properties and probed a better understanding of optical response of the perovskite materials. Dimethyl sulfoxide (DMSO) was used as an additive in dimethylformamide (DMF) to regulate the crystal growth by dissolving the residue of Pbl2 which can impede the crystallization and ethyl acetate as an anti-solvent to control the morphology of the perovskite film. In addition, an investigation was also made into the photophysics of halide perovskites from materials to device. In particular the aim was to study the charge transport mechanism and recombination phenomena in dopant-free hole transport material (HTM) perovskite solar cell using I-V and

electrochemical impedance spectroscopy(EIS) measurements with a focus on physical processes within the perovskite material as an active layer and the parameters that determine the photovoltaic performance. The findings of the study have been presented at both international and national conferences and two papers were published in accredited journals while two others are under review.

LINDEN BIRTHE ZOOLOGY

Title : Distribution, population status and conservation of the Samango

monkey (Cercopithecus albogularis schwarzi) in the Limpopo

Province, South Africa

Promoter : Prof PJ Taylor (UNIVEN)
Co-Promoter : Prof SH Foord (UNIVEN)

Dr Desire Dalton (SANBI/Pretoria Zoo)

Citation

The study employed a range of ambitious and innovative, field-based as well as laboratory-based, approaches to understanding the distribution, genetic relationships and conservation status and threats of the threatened Samango monkey subspecies from the Soutpansberg Mountains. From field surveys across the breadth of the Soutpansberg, to actively engaging with landowners and other stakeholders, to designing and testing canopy bridge designs to mitigate against roadkills of Samango monkeys, to collecting and analysing samples for genetic analysis (using both DNA sequencing and microsatellite markers), and spatial modelling of dispersal patterns, these valuable new data allowed the adoption of a highly integrated approach to both testing important evolutionary hypotheses about primate speciation as well as making nuanced recommendations about the conservation management of this threatened Samango subspecies. An important conclusion of the study was the finding that eastern and western landscapes of the mountain range requiring different adaptive strategies from the Samango monkeys and different conservation approaches from practitioners. The degree of genetic isolation between different populations raised concerns about the long-term viability of populations in the study area. From the study, two articles have been published and one submission is in press.

RAMULIFHO PFANANANI ANANIA **ZOOLOGY**

Title : Modelling flow and water temperature in the Luvhuvhu

catchment and their impact on macroinvertebrate assemblages

Promoter : Prof SH Foord (UNIVEN)
Co-Promoter : Dr N Rivers-Moore (UKZN)

Citation

The Vhembe region is mainly arid, and water is a limiting resource. Increased human consumptions coupled with predicted increase in aridity and temperature in the region could have serious implications for aquatic ecosystem. This study modelled changes in flow in the catchment over a period of 70 years. The response of two dominant aquatic invertebrates in the system, namely mayflies [the most diverse insect order in this river system] and blackflies [a dipteran family that has the potential to become a pest species] has been quantified. Flow in the Luvuvhu has seen a significant decrease over the period assessed, particularly during the summer period with predicted flow cessation by 2030. This decrease was not related to a decrease in rainfall, which has remained stable for the last 30 years. Flow has also become more

variable. Mayfly communities had a threshold response to temperature at 19%, while the most important driver of blackfly assemblages was flow. The challenges in implementing an environmental flow regime for the Luvuvhu catchment was also identified. Two articles have been published in accredited journals.

AWARDS TO THE BEST STUDENTS IN THE SCHOOL OF AGRICULTURE

SHELL BRIDGE MOTORS AWARD MINENE HITEKANI

(Best student in BSc Agriculture, specialization Agricultural Economics)

VODACOM LIMPOPO REGION AWARD MASOMBUKA THULANI JACK

(Best student in BSc Agriculture, specialization Plant Production)

FUNDI AWARD MUDAU FHULUFHELO

(Best student in BSc Agriculture, specialization Animal Science)

LEMEG ARCHITECTS AWARD KGATUKE NELCA

(Best student in BSc in Food Science and Technology)

NTT TOYOTA LOUIS TRICHARDT AWARD KGATUKE NELCA

(Best overall student in the School of Agriculture)

FUNDI AWARD KGATUKE NELCA

(Best overall student in the School of Agriculture)

UNIVEN AGRICULTURE ALUMNI ASSOCIATION KGATUKE NELCA

(Best overall student in the School of Agriculture)

SCHOOL MEDALLION KGATUKE NELCA

(Best overall student in the School of Agriculture)

AWARDS TO THE BEST PERFORMING STUDENTS IN THE SCHOOL OF ENVIRONMENTAL SCIENCES

INTELLIMALI (PTY) LTD AWARD RAMAKUWELA MASHUDU

(Best student in Bachelor of Environmental Sciences)

FUNDI AWARD MATHEBULA LINKY

(Best student in Bachelor of Earth Sciences in Mining and Environmental Geology)

FUNDI AWARD

OSEIFFUAH JOEL ELIKEM KWAKU

(Best student in Bachelor of Urban and Regional Planning)

PATRIC MADAVHU EXCELLENCE IN MATHEBULA LINKY ENVIRONMENTAL SCIENCE AWARD; FNTT TOYOTA LOUIS TRICHARD AWARD AND

SCHOOL MEDALLION

(Overall best student in the School of Environmental Sciences)

AWARDS TO THE BEST PERFORMING STUDENT IN THE SCHOOL OF HEALTH SCIENCES

INGREENABLE PHARMACY AWARD

MAGONONO DAKALO

(Best student in Bachelor of Nursing)

VODACOM LIMPOPO REGION AWARD

MAGONONO DAKALO

(Best student in Bachelor of Nursing)

FUNDI AWARD MULAUDZI TSHILIDZI

(Best student in Bachelor of Biokinetics)

NTT TOYOTA LOUIS TRICHARDT AWARD NEMARANZHE KHODANI

(Overall Best student in the School of Health Sciences)

PATRICK MADAVHU EXCELLENCE NEMARANZHE KHODANI IN HEALTH AWARD

(Overall Best student in the School of Health Sciences)

SCHOOL MEDALLION NEMARANZHE KHODANI

(Overall Best student in the School of Health Sciences)

AWARDS TO THE BEST PERFORMING STUDENTS IN THE SCHOOL OF EDUCATION

THE LATE CHIEF MAKWARELA NKOSI THEMBINKOSI ROOI RATSHITANGA AWARD

(Best student in Bachelor of Education Further Education and Training)

PATRIC MADAVHU EXCELLENCE LEBEPE MOKGADI DESIREE IN EDUCATION AWARDS

(Overall Best Student in the School of Education)

NTT TOYOTA LOUIS

LEBEPE MOKGADI DESIREE
TRICHARDT AWARDS

(Overall Best Student in the School of Education)

SCHOOL MEDALLION LEBEPE MOKGADI DESIREE

(Overall Best Student in the School of Education)

AWARDS TO THE BEST PERFORMING STUDENTS IN THE SCHOOL OF HUMAN AND SOCIAL SCIENCES

AFROSHINE HOLDINGS AWARD

SKOSANA NA

(Best Student in BA (Media Studies))

ALET KRUGER TRANSLATION AWARD

TSHEHLA LG

(Best Student in Bachelor of Arts in Language Practice)

INTELLIMALI (PTY) LTD AWARD

MKHONDO EP

(Best Student in Bachelor of Social Work)

CAMP BOTTLE STORE AWARD

MATUMBA L

(Best Student in Tshivenda)

VODACOM LIMPOPO REGION AWARD

NYONI TE

(Best Student in Bachelor of Indigenous Knowledge Systems)

FUNDI AWARD; NTT TOYOTA

TSHEHLA LG

LOUIS TRICHARDT AND SCHOOL MEDALLION AWARDS

(Overall Best Student in the School of Human and Social Sciences)

AWARDS FOR THE BEST PERFORMING STUDENTS IN THE SCHOOL OF LAW

JANA MILNE MEMORIAL AWARD GOWERA CHIDOCHACHE

(Best student in Administrative Law)

INTELLIMALI (PTY) LTD AWARD GOWERA CHIDOCHACHE

VODACOM LIMPOPO REGION

(Best LLB student)

MATHOBO RAMBAU AND SIGOGO
ATTORNEYS AWARD MZAMANI KHONGELANI AUSTIN

(Best Student in LLB (Research Project))

FUNDI AWARD; NTT TOYOTA GOWERA CHIDOCHACHE

LOUIS TRICHARDT

(Best student in the School of Law)

SCHOOL MEDALLION GOWERA CHIDOCHACHE

(Best Student in the School of Law)

AWARDS TO THE BEST PERFORMING STUDENTS OF THE SCHOOL OF MANAGEMENT SCIENCES

NDITSHENI TSHITHAVHANE TONGOGARA RUMBIDZAI FOUNDATION AWARD

(Best Student in Bachelor of Commerce - Accounting)

FUNDI AWARD MAKHUVHA MPHO

(Best Student in Bachelor of Commerce - Business Information Systems)

OLD MUTUAL AWARD MAKHUVHA MPHO

(Best Student in Bachelor of Commerce - Business Information Systems)

OLD MUTUAL AWARD MPHEPHU ARINAO TASSA (Best Student in Bachelor of Commerce - Business Management)

VODACOM LIMPOPO MHANGWANI RHULANI PRECIOUS **REGION AWARD**

(Best Student in Bachelor of Commerce - Cost & Management Accounting)

HARDIN RATSHISUSU AWARD RAKWAMBO MULALO

(Best Student in Bachelor of Commerce - Economics)

OLD MUTUAL AWARD NEPURU TSHIFHIWA FLORENCE

(Best Student in Bachelor of Commerce - Tourism Management)

DR LR KONE AWARD GODI TRUDY CHAMAINE ZINZY (Best Student in Bachelor of Administration)

DR LR KONE AWARDCHAUKE EUGENE KGOTHATSO ZACHARIA (Best Student in Bachelor of Commerce - Human Resource Management)

OLD MUTUAL AWARD TONGOGARA RUMBIDZAI (Overall Best Student in Bachelor of Commerce)

OLD MUTUAL AWARD TONGOGARA RUMBIDZAI (Overall Best Student in the School of Management Sciences)

NTT TOYOTA LOUIS TONGOGARA RUMBIDZAI TRICHARDT AWARD

(Best Student in the School of Management sciences)

SCHOOL MEDALLION TONGOGARA RUMBIDZAI (Best Student in the School of Management Sciences)

AWARDS TO THE BEST PERFORMING STUDENTS IN THE SCHOOL OF MATHEMATICAL AND NATURAL SCIENCES

K.C. MAIWASHE THOKWANE PEBETSI

& ASSOCIATES AWARD (Best Student in Physics)

FUNDI AWARD MOREMA MANKGOKE NAMANE

(Best Student in Botany)

K.C. MAIWASHE RAMBEVHA VHUKHUDO RONNY

& ASSOCIATE AWARD

(Best Student in Mathematics)

FUNDI AWARD MUKWEVHO NDIVHO

(Best Student in Computer Science)

SABINA PHARMACY AWARD MUDAU NZUMBULULO PRECIOUS

(Best Student in BSc Biochemistry & Microbiology)

K.C. MAIWASHE & ASSOCIATES AWARD & NTT TOYOTA LOUIS TRICHARD AWARD

(Overall Best Student in The School

Of Mathematical and Natural Sciences) MUKWEVHO NDIVHO

SCHOOL MEDALLION MUKWEVHO NDIVHO

(Overall Best Student in The School of Mathematical and Natural Sciences)

FUNDI AWARD; ALEXANDER FORBES AWARD;

INTELLIMALI (PTY) LTD AWARD; SANLAM AWARD;

MUOFHE GRACELAND LODGE AWARD; MARARA RISK SOLUTIONS AWARD

AND NTT LOUIS TRICHARDT AWARD

SENATE MEDALLION

(Overall Best Student in the University) MUKWEVHO NDIVHO