SCHOOL OF AGRICULTURE

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

SCHOOL OF ENVIRONMENTAL SCIENCES

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

SCHOOL OF HEALTH SCIENCES

Diploma in Nursing Science; Bachelor of Nursing; Bachelor of Science in Nutrition; Bachelor of Psychology; Bachelor of Science in Biokinetics; Master of Public Health; Master of Nursing; Doctor of Philosophy.

SCHOOL OF HUMAN AND SOCIAL SCIENCES

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

SCHOOL OF LAW

Bachelor of Arts in Criminal Justice; Bachelor of Laws.

SCHOOL OF MANAGEMENT SCIENCES

Bachelor of Administration in Public Administration; Bachelor of Commerce in Accounting; Bachelor of Commerce in Business Information Systems; Bachelor of Commerce in Business Management; Bachelor of Commerce in Cost and Management Accounting; Bachelor of Commerce in Economics; Bachelor of Commerce in Human Resources Management; Bachelor of Commerce in Tourism Management; Bachelor of Commerce Honours; Master of Public Management; Master of Commerce.

SCHOOL OF MATHEMATICAL AND NATURAL SCIENCES

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

OFFICERS OF THE UNIVERSITY

Chancellor

Mr. Kgalema Motlanthe

Chairperson of the Council

Mr. Serobi Maja, B.A. (UNIN)

Acting Vice-Chancellor and Principal

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

Acting Deputy Vice-Chancellor: Academic

Senior Prof. L.B. Khoza, BACur (Nur Ed), Hons. BA Cur MA cur, D Litt et Phil Nur Sc (Unisa), Dipl. Nur. Ed (UL)

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&Mngmt (Swansea,UK); B Admin (Unisa); MAP (WITS BS); MBA (BSN); PhD (UP)

University Registrar

Prof. A.E. Nesamvuni, BSc.Agric. (University of Natal), BSc.Agric.Hons., M.Sc.Agric. (University of Fort Hare), PhD (Oklahoma State University), (Pr.Nat.Sci.)

President of Convocation

Mr. L.L. Ndou, BA, BA (Hons) (Univen), MA (Development and Management) North West University

Acting 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. G.R.A. Mchau, Dip. (Horti), Bsc (Fruit Ind), MSc (Agric) (Pomona) PhD (Carlifornia)

Dean: School of Education

Dr. M.P. Mulaudzi, JSTC (Venda College of Education), BAEd, B.Ed (Univen), M.Ed (Bowie State Univ. USA), DEd (Unisa)

Dean: School of Environmental Sciences

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

Acting Dean: School of Health Sciences

Prof. MT Mashamba, 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

Ms. A. Lansink, cand., Meester in die Rechten (Groningen); LLM (Unisa)

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 (Medical Virology) University of Pretoria

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.

PROGRAMME

Director of Ceremony : Mr. T.V. Dzaga – APR

Director: Communications and

Marketing

Date : Friday, 21 September 2018

Time : 09h00 - 12h00

Academic procession enters the Hall. University Choir sings Gaudeamus laitur.

NB: The audience is requested to stand as the procession enters the Hall, and to remain seated throughout the ceremony.

Constitution of the Congregation: Mr. Kgalema Motlanthe

Chancellor

Welcome Address : Professor J.E. Crafford

Acting Vice-Chancellor & Principal

Song : Univen Choir

Presentation of Graduandi : Deans of Schools

Song : Univen Choir

Congratulatory Message : Mr. Kgalema Motlanthe

Chancellor

Singing of National Anthem : Univen Choir and Congregation

Dissolution of Congregation : Mr. Kgalema Motlanthe

Chancellor

Academic procession leaves the Hall. Univen Choir sings Gaudeamus Igitur. NB: The audience is requested to remain standing until the procession has left the Hall.

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.

SPRING 2018 GRADUATION CEREMONY

CERTIFICATE IN MUSIC

LETSOALO COLLEN

HIGHER CERTIFICATE IN MUSIC

LETSOALO LEKOKONE MARTINA

NEMULODI ARINAO

NENGUDZA LIVHUWANI THEODORAH

NGOBENI ZWOLUGA

NTOAMPI TSHEPO CATHNESS

SAMBO NKOSANA FORTUNE

SAMBO SIZWE NICOLAS

SHONGWE BASEKHONA DEN

TSHIKOVHI RINAE COURTNEY

DIPLOMA NURSING SCIENCE

MUOFHE MUNYADZIWA BELLA

MASUVHELELE MUDANGAWE SYLVIA

BACHELOR OF SCIENCE IN AGRICULTURE

GWEBU MASHOMA PUSHELETJO NAIROBI

HUMBULANI VHUTHUHAWE

LEBEPE ENGELINAH

LIKHANYA FHULUFHELO

MADUME AZWINNDINI THERSIA

MAFUMO IVENN

MAGADANI TSHIMBILUNI

MAKGOSHING TSHEGOFATSO MAPHUTI

MAKOTO MUNYARADZI

MARUMA KGOTHATSO MOLOGADI

MKHATYWA ISRAEL MABANDLA

MLOTSHWA COLISILE CAROL

MOGUDI WINNIE

MOTALAOTA PATRICIA MOSIMA

MSANA SAMUEL THAMI

MUKONDELELI TSHISEVHE BERVERLY

MULAUDZI BRAINY

NEFALE ELVIS MPHO

NEMATAHENI ALUWANI

NETSHIVHALE NDAMULELO RAYMOND

NGOMANE PETUNIA HLAMULO

NYAMBENI OMPHULUSA MARCUS

RAMBAU MAEMU QUEEN

TLHOKWE HOPE MAHLATSE

TSHIFULARO TSIRELEDZO

BACHELOR OF SCIENCE IN FOOD SCIENCE AND TECHNOLOGY

MAHLOKO LESETJA MICHAEL

MATODZI LIVHUWAN I JUSTICE

MBUWE MUVHUMBI GODFREY

MUKWEVHO MBUELO JONNATHAN

MULAUDZI MUNEIWA MUTHEIWANA

NYALUNGU JOHANNES DONALD

RAVELE LUFUNO MARCIA TLHAVANI TINYIKO

BACHELOR OF EDUCATION (FOUNDATION PHASE)

NYAMBENI NYAMBENI RATSHIFHETI KUVHANGANANI MERCY TSHIKOVHELE MUSHAISANO LYDIA

BACHELOR OF EDUCATION FURTHER EDUCATION AND TRAINING

MACHEBELE NTWANANO ELLIOT MANYATHELA SIMON RAMARUMO MKARI BUTIMFANA RAYMOND RATOMBO LUTENDO

BACHELOR OF ENVIRONMENTAL SCIENCES

BALANGANANI RUDZANI WITNESS

DZIVHANI ROTONDWA

DZIVHANI TONDANI IMMANUEL

HOLENI MUSA LUCKY

KHOZA NHLAMULO ALEXIS

LIGEGE MPFUNZENI MUSANDIWA

MADAMALALA MUOFHE

MADZHADZHI FHULUFHELO

MAHADA THAKHANI

MAKWARELA RENDANI

MAPHIRI MURENDENI LAUREN

MASHABA FELICIA NDANGUMUNI

MASITHEMBI MISHUMO

MBEDZI MASALA

MOKOENA REGAOGETSWE OLLOTI

MPFUNI LUFUNO JOSEPH

MUGWAMBANI TLANGELANI IWONDER

MUKWEVHO DAKALO

MUKWEVHO REMBULUWANI QUEEN

MULAUDZI SEDZANI

MUROVHI ROFHIWA KENNEDY

MUSINYALI TSHENUWANI

NEMASETONI SHANDUKANI

NEPHAWE KHUTHADZO

NETSHKWETA TAKALANI MELODY

NGOEPE TLOU SAMUEL

PHANGAMI PHOPHI RAYNA

RADZILANI NTAKADZENI IRENE

RASILAVHI TUMELO

SHONGWE NOMZAMO PROMISE

TSHIFULARO KANUKANI CYNNET

TSHIVHINDA MAITELE VICTOR

BACHELOR OF EARTH SCIENCES IN HYDROLOGY AND WATER RESOURCES

MABOYI RUDZANI GLADYS MAPHAHA KHULISO COLLEN MOHLALA KAMOGELO ABEL MUSITHA MPHO DAVID

BACHELOR OF SCIENCES IN MINING AND ENVIRONMENTAL GEOLOGY

MAHOSI FULUFHELO FAITH

MAKAHANE NGELETSHEDZO

MAKHADO KHUTHADZO THEOPHILUS

MAKHESHA LUTENDO

MAPHAMGULE MASHUDU

MUDZWARI LUGISANI KHULISO

MUGOVHANI PHINDULO

MUSANDIWA KHALIRENDWE

NEGOTA NDAMULELO

NELUFULE FHUMULANI

NEMAANGANI ROFHIWA EULENDA

NEMASISI LUFUNO EVIDENCE

NEMULALATE TONDANI BRANDON

NETSHIAVHA TSHIFHIWA

NETSHIFHEFHE VENIAH ELELWANI

NETSHIKWETA MPHO GIFT

NETSHIVHODZA LIVHUWANI

NGOBENI WISANI EVANS

SINGO NYASHA TSHIKONI

BACHELOR OF URBAN AND REGIONAL PLANNING

KGABO BOITUMELO

LITHOLE OLINDWAHO LILLIAN NDAELO

MALESA HERMOND

NOBONGOZA SIFISO

SEABI MASHUDU MULWELI

SELAPA PATRICIA MOTAPA

BACHELOR OF NURSING

THARAGE FULUFHELO

BACHELOR OF SCIENCE IN NUTRITION

LEBEPE MOKGADI CHRISTINA

MASHABA GODFREY

NKANYANI MALWANDLA HILDEGARD

NXUMALO PORTIA NOMBUSO

SIGEBE AZWIHANGWISI PERTUNIA

TSHITAMBA THABELO

BACHELOR OF PSYCHOLOGY

BAZELA VALECIA

LIABARA GUNDO

MAKHUBELE TALENT

MALULEKE NSOVO DEPHRISE

MASIA KHODANI

MDHULI KHENSANI BRIDGET

MUDAU KHUTHADZO

NETSHIONGOLWE RABELANI

RAKUBU JASON KABELO

SINGO LITSHANI

TONIE LERATO PRECIOUS

BACHELOR OF SCIENCE IN BIOKNETICS

KHERIYA NDUVHO VHONANI MALAMULE SHONGILE LECTICIA **BACHELOR OF ARTS** SITHI MUDADZHO GLADYS THAVHANA THINASHAKA ELVIS

BACHELOR OF ARTS (DEVELOPMENT STUDIES)

KGAKA REBOTILE RAMOGOHLO
KHUMALO NOLWAZI UNITY
MABOHO FHULUFHEDZANI
MABOKO ZWOITWA
MAKWEYA KARABO PERCIDA
MUDIMELI MATODZI CEDRICK
MUKWABANI MPHO
SAMBO MATIMBA

SESHOKA MATOME THABA ELELWANI MOLLY

BACHELOR OF ARTS IN INTERNATIONAL RELATIONS

CHAUKE GODNESS

DEMANA MUAALO GLORIA

GOTHO DYLAN PFANO

MABUNDA QOLISWA

MAFHARA NDIFELANI RONALD

MAKHOMISANI APFESWAHO

MALULEKE TSUNDZUKA PERCY

MAMPODO TSHIFHIWA INNOCENT

MAMPURU MANTE DESIREE

MANAGA ROTSHIDZWA

MANGANYE MESSIA

MATHELE ROTONDWA CYRIL

MAWELA OLGA

MBATHA JANET SINHLE

MOCHEKGECHEKGE DIMAKATJO ARSHA

MUDAU MESHACK

MUVHANGO THILIVHALI BRANDY

NGOBENI GAVANA

NKOSI YVONEE NOBUHLE

NYALUNGU PROMISE

RAMPYAPEDI MOKHITI JENEAT

SEBOYA EMMANUEL

SHILALUKE MALWANDLA DILLON

SIOBO OFHANI

TAU MORNA MMAPHOLO

TSHAKATA TRYVA XITSUNDZUXO

TSHIKWELA HUMBELANI PORTIA

TSHIVHASE KHODANI

TSUBUKA BONAKALA LAUREL

ZWANE LINDOKHLE PERTUNIA

BACHELOR OF ARTS (MEDIA STUDIES)

LIGIDIMA MURENDENI

MALULEKE DUMISANI HAPPY

MANYELENYELE DAKALO

MATHAPO LEBOGANG LYLJAN

MAUMELA AVHAPFANI THOMAS

MNYAMBO LICENT

MULAUDZI PRECIOUS

NETHAMBA PHINDULO

NETSHILAPHALA NTAKADZENI

NETSHITONGWE MUTSHIDZI

PHALANNDWA LUDZULA

SEKGOTA GENEVA

SITHAGU VHULENDA LENETH

BACHELOR OF ARTS, YOUTH IN DEVELOPMENT

BILANKULU VUKONA

BOTABOTA MAMANGENA ESTHER

KOMAPE JULLIET RAMPYA

MAGADZE FUNANANI RICHARD

MALULEKE VITIVI LETRICIA

MANENZHE LUTENDO

MATSHIVHA ALUWANI

MATSUMELA ELIJA MBAVHALELO

MHANGANI NTSAKO REGLAT

MIYAMBO CENDRA

MOKGALABONE JEJEKU MACDONALD

MTILENI NSOVO

MUDAU LONDOLANI

MUDAU THABELO

NEMAVHOLA THANZI

BACHELOR OF SOCIAL WORK

KONE THABELO SANDRA

BACHELOR OF ARTS IN CRIMINAL JUSTICE

DZUGUDA SHUDUFHADZO

MAIMELA FUMANI SHADRACK

MAKHODE MAANO DIVHAMBELE

MANAVHELA MPHO BATION

MKHONTO MCEBO

NDOU NDAMULELO

RADZILANI ROLIVHUWA

SUMBULUKWANE ZWIKHODO

TSHABANGU NOMASWAZI THEMBELIHLE

TSHIKOVHI MAANDA

BACHELOR OF LAWS

BONGWE RUDZANI

HLUNGWANI RHULANI JESCAR

KHARIDZHA MUNEIWA

LAVHENGWA LUSANI

MAAKE ZANELE PRUDENCE

MAFELA EDZANI FELICITY

MAFUKA DZIVHULUWANI

MAKHAVHU NDAEDZO

MAKUMBILA MICHAEL

MALATJI MATUME STENLEY

MANGENA MAKARA VINCENT

MAPHALAPHATHWA MARUBINI MOUREEN

MASHIMBYE XOKANI OLMA

MBULAHENI RONEWA DUNCAN

MOTENE MOTLADITSEBA CALVONIA

MOTSHEKGA NGWAKO EDWARD

MPHEPHU KHULISO

MTSWENI LUNGILE ENNIE

MUDAU LONDANI

MUDAU ROTONDA

MUDIMELI THABELO

NETSHILAPHALA ROVHARODZULA EDWARD

PHOKANE OBED

RASELAVHE THABISO PEACE

TSHIGOMANA UAPFA

TSHIVHASE ZWODANGANI

BACHELOR OF ADMINISTRATION (PUBLIC ADMINISTRATION)

BALOYI NYIKO GIFT

CHABALALA MALWANDLA RODNEY

MHLONGO NDZALAMA RELIABLE

MUNZHEDZI MOSES

NEMAUNZENI KHODANI VICTORIA

RALIAVHEGWA THINANDAVHA

BACHELOR OF COMMERCE IN ACCOUNTING

LIBADA TSHIFHIWA

MADI HOPE

MAHALULE VENECIA

MAKHUBELA INNOCENTIA XIKOMBISO

MAKOMOTO FUNANANI

MANGAMANI KHUTHADZO NATALIE

MANYATSHE THENDO TSHIAMBARA

MASHELE SIBUSISO

MATHEVULA PERSEVERANCE

MUFAMADI NDIVHUHO

MUNONDE THABELO

MUNWAI PENELOPE

MUVHALI SEDZANI SANDRA

NDOU KHUMBELO

NEMADANDILA RONETSHEDZWA

NEMANAME FULUFHELO

NHLEKO SENZO INNOCENT

SEBUA PHUTHI

SERAKALALA MOKGADI OCTAVIA

THANGWANA MEPONY

TSHILANDE RENDANI

BACHELOR OF COMMERCE (BUSINESS INFORMATION SYSTEMS)

MAPOSE SHYLOCK

MBEDZI KHUMBELO EMMANUEL

MNYANDU BRIGHTNESS NQOBILE

MUDAU MASHUDU MOSES

RASILAVHI DAKALO LOURANCE

RATSHIBVUMO VHUHWAVHO

BACHELOR OF COMMERCE IN BUSINESS MANAGEMENT

MABUNDA NTSAKO WENDY MUAVHA NDITSHENI SANDRA MULAUDZI THIKHO MAANO SEGOOA MMAKOLOI JEFREY

BACHELOR OF COMMERCE (COST AND MANAGEMENT ACCOUNTING)

NGWENYAMA RIRHANDZU REBECCA YINGWANI NHLAMULO ADVICE

BACHELOR OF COMMERCE IN ECONOMICS

MASHELE NTWANANO SUCCESS

MATHEBULA LENNECK

MONJEDZI HULISANI

MUDAU LINDELANI LOYD

MULAUDZI ANKONISAHO

MUNYAI KENETH

NDOU VHUTHUHAWE

NGOBENI THOMAS

NGOMANE ADDRIE

RAHULANI LANGANANI

RASIKHANYA MILDRED

SHABANGU MENDY NHLAYISI

SHISHAVELE NSASEKISO

THANDAVHATHU MUKOVHE PRECIOUS

TSHIKUVHE THINGAHANGWI

BACHELOR OF COMMERCE IN HUMAN RESOURCES

MALULEKE MBONI PATRICK BESWEK

BACHELOR OF COMMERCE (TOURISM MANAGEMENT)

CHAUKE ARNOLIA
KADYAMATIMBA ENICA CHARLENE
MASILELA THEMBISILE QUEENETH
SITHAGU MPHUMUDZENI SIMRON

BACHELOR OF SCIENCE

BAKALI PHULUSO
DENGA ADIVHAHO
DLAMINI ANDILE DEIDRE
FUNZANI MBAVHALELO
HULUMENI PFANO
KAWA REUBEN SABOSHEGO
LIABARA ORILWELA
MABASA VICTORIA
MABOHO KHULISO

MABUGANA MANNDA STEVEN

MADIMA SHANDUKANI

MADZIVHANDILA ROTSHIDZWA RECTOR

MAGONONO UNARINE

MAIMELA MURUNWA GRACE

MAMATHO KUNDANI JASON

MASHAVHELA NDIVHUWO SHARON

MASHAKO TEBOGO RAMAISELA

MAUBA TSIRELEDZO

MBARA TSHILIDZI

MBEDZI DZIVHULUWANI REGINALD

MMBULAWA MUTSHIDZIWA PATIENCE

MMBULAWO VHUTSHILO

MUAVHA VHUTALI

MUDAU PHATHUTSHEDZO TINY

MUDAU VERNON GUNDO

MUGWEDI NTSHAVHISENI SHARON

MUGWENA SHANE

MUKHUBA KHUTHADZO

MUKHUWANA RUDZANI

MULOVHEDZI PEACE MULALO

MUSHAYA RINAE

MUSHAPHI LONDOLANI WILMA

NDLOVU PROSPEROUS XUMANI

NDOU MPHO

NDOU MUSHAISANO GIFT

NDOU PFARELO RUDOLPH

NENGOVHELA AZWINNDINI SUNNY

NEPHAWE VHONANI

NETHANANI VHUTSHILOHASHU

NETSHAMUTSHEDZI NDIVHUWO

NETSHITUNI PATIENCE

NEVHUNGONI TSIDZIAMBI

NGOBENI MITCHELL NOMSA

NTSHAUBA CLEARANCE MURUNWA

NTSIENI NERE

PHASHA DOREEN MMAKIBANE

PHASHA POTEGO GLEN

RABOHALE MASHAPA TREVOR

RAMATSWANA LIANDA ASHLAR

RAMPFUMEDZI TSHILIDZI MICHAEL

RAOLANE MAITE PRUDENCE

RATSHILI MUTSHIDZIWA

SAMBULA GUNDO

SINTHUMULE ROTONDWA RABELANI

THINAWANGA ELELWANI

TSANWANI NYAMBENI LUCY

TSETA MULISA

TSHIDEVHELE MADUVHA SANDRA

TSHIMANGE ROFHIWA

POST GRADUATE CERTIFICATE IN EDUCATION

MISIMEKI RISIMATI PATRICK

MUDAU MULALO RUDOLF

BACHELOR OF ARTS HONOURS IN RURAL DEVELOPMENT

BHILA PORTIA FLORENCE MULAUDZI ROTONDWA

BACHELOR OF AGRICULTURE HONOURS

SATHEKGE KGAOGELO REBECCA PLANT PRODUCTION

BACHELOR OF EDUCATION HONOURS IN EDUCATIONAL MANAGEMENT

MABADE LAVHELESANI

MALEMELA TEBOGO CHARLES MALULEKE NKATEKO SHEILA MATAMELA MUKONDELELI PORTIA

MMBI TAKALANI

MODJELA MPHO EMMANUEL

MOKWEBO AZWIDOWI AUBREY
NGANGANI NOSIPHO
DISTINCTION

BACHELOR OF ENVIRONMENTAL SCIENCES HONOURS

DAU THALUKANYO GEOGRAPHY MAHORI NHLAWULO ELECTION GEOGRAPHY

RAMASINDI MAKHADZI REUNET ECOLOGY AND RESOURCE MANAGEMENT

RAMUDZWAGI TSHIFHANGO GEOGRAPHY

BACHELOR OF ARTS HONOURS

HLUNGWANI TLANGELANI SYDWELL PSYCHOLOGY
HOMATENI ELISE TUEUFILWA PSYCHOLOGY
MACIE ERNEST MNDAWE SISWATI
MALOPE MANDLAKAYISE ZWELAKHE PSYCHOLOGY

MASHABA BUSISIWE PSYCHOLOGY
MOKOENA NOMUSA PSYCHOLOGY
NELUVHOLA HUMBULANI SOCIOLOGY
NETHAVHANI ANDANI PSYCHOLOGY
NETSHIVHULANA THABELO PSYCHOLOGY
THWALA BUSIE SILANDZILE PSYCHOLOGY
TSHINDOLO LIVHALANI PSYCHOLOGY

ZITHA INNOCENT ENGLISH

BACHELOR OF ARTS HONOURS IN AFRICAN STUDIES

ACHIENG SALONE DELAILA

BACHELOR OF ARTS HONOURS IN INTERNATIONAL RELATIONS

BALOYI VONGANI OLICE NTAKANA NONTLANHLA

HONOURS IN GENDER STUDIES

MUSUMUVHI ROFHIWA

BACHELOR OF COMMERCE HONOURS

HLABANE SEUN NDLEBE HUMAN RESOURCES MANAGEMENT

KHAVHELA ANDANI ACCOUNTING

MAKHUVHA MUNZHEDZI BRIDGET HUMAN RESOURCES MANAGEMENT

MMBULAHENI ASIASHU GIVEN ECONOMICS

MUKHELI VHAHANGWELE BUSINESS MANAGEMENT SHANYURAI PRECIOUS BUSINESS MANAGEMENT

BACHELOR OF SCIENCE HONOURS

GUGA ALUWANI PHYSICS
MARAKALALA MALETE EMMANUEL CHEMISTRY
MBEDZI TSHINANNE ANGEL PHYSICS

MUDAU MULALO MICROBIOLOGY

MUOFHE ADIVHAHO GIDEON COMPUTER SCIENCE

NEDZINGAHE ENGEDZANI MATHEMATICS SIPOYO DERRICK OUPA CHEMISTRY

MASTER OF SCIENCE IN AGRICULTURE

MAKHUMBILA PENNY

Title: Combining Ability for Ear Prolificacy and Response of Prolific Maize (Zea Mays L.)

Hybrids to Low Nitrogen Stress

Supervisor : Prof. ET Gwata Co-supervisor : Dr K Mashingaidze

MOTHAPO MAURINE RAMOKONE

Title: Evaluation of grafting rootstocks on plant growth, fruit yield and quality in tomato (*Lycopersicum esculentum* MILL).

Supervisor : Prof. GRA Mchau Co-Supervisor : Prof. ET Gwata

RAMAVHALE PHINDULO ROLLET

Title: Seasonal abundance and diversity of insects on *Sclerocarya birrea* and *Berchemia discolor* in Tshikundamalema, Limpopo Province, South Africa.

Supervisor : Prof EC Kunjeku Co-supervisor : Prof. J Garnas

RAMMUTLA TSAKA LYZER

Title: Effect of different disaccharides as energy supplements in Tris-Egg York semen extender on quality of cryopreserved Boer goat spermatozoa

Supervisor : Prof. T L Nedambale

Co-supervisors : Dr F Fushai

: Dr E Bhebhe

MASTER OF EDUCATION

MAKGATO MATHUKHWANE JOHANNAH CURRICULUM STUDIES

Title : The Implementation Of Curriculum And Assessment Policy Statement

At The Foundation Phase: A Case Of Koloti Circuit In The Capricorn

District Of Limpopo Province

Supervisor : Prof. MP Mulaudzi

Co- supervisor : Dr B Dube

MUKONDELELI ANANIAS CURRICULUM STUDIES

Title : Teaching of Geography Mapwork in Grade 12: A Case of Nzhelele

West Circuit in Vhembe District

Supervisor : Prof. MP Mulaudzi

Co- supervisors : Dr B Dube

: Dr TE Tshiovhe

RALUSWINGA FHUMULANI SUZAN CURRICULUM STUDIES

Title : Continuing Professional Teacher Development: A case of

Mathematical Literacy in the Soutpandberg North Circuit of Vhembe

District.

Supervisor : Prof. MP Mulaudzi Co- supervisors : Dr TE Tshiovhe

: Dr B Dube

RANTSU NTSHAVHENI JACOBUS CURRICULUM STUDIES

Title : Moderation of Business Studies Assessment Tasks in the Further

Education Band in the Soutpansberg Cluster

Supervisor : Prof. MP Mulaudzi Co- supervisors : Dr TE Tshiovhe

: Dr B Dube

SERAKALALA MUGIVHELA MAVIS CURRICULUM STUDIES

Title : The state of Readiness in the Implementation of Inclusive Education

in Nzhelele West Circuit Secondary Schools

Supervisor : Prof. NP Mudzielwana Co-Supervisor : Dr SA Mulovhedzi

MALATJI MARUPING WILLIAM EDUCATIONAL MANAGEMENT

Title : Challenges Facing Subject Head of Departments in Promoting Quality

Teaching and Learning of Dysfunctional Secondary Schools of Mopani

District

Supervisor : Prof. TS Mashau Co-Supervisor : Prof. AP Kutame

MDHLULI MARIA THOBILE

EDUCATIONAL MANAGEMENT

Title : The effects of School Violence in Rural Secondary Schools of

Mkhuhlu Circuit, Bohlabela District

Supervisor : Dr MG Sikhwari Co-supervisor : Ms HB Cassim

MULUVHU KHATHUTSHELO

EDUCATIONAL PSYCHOLOGY

Title : The Impact of Guidance and Counselling on Learning Outcomes: a

Comparative Study of two High Schools in Vhembe District

Supervisor : Prof. T Runhare

Co-Supervisors : Dr A Bere

: Mrs EN Thenga

MASTER OF ENVIRONMENTAL SCIENCES

AKINSANYA NURUDEEN AKINWALE DISTINCTION

Title : Analysis of Heavy metals and persistent organic pollutants in Sewage

Sludge from Thohoyandou Wastewater Treatment Plant and transfer

Vegetables.

Supervisor : Prof. JO Odiyo **Co-Supervisors** : Dr EO Popoola

: Prof. TAM Msagati

MAKHALE ANDANI

Title : The influence of Rainfall on the distribution of Burchell's zebra

(Equusburchell) in Kruger National Park, South Africa.

MATIMOLANE SELELO WILSON

Title : Impacts of climate variability and change on maize (Zea mays)

production in Makhudumathaga Local Municipality, Limpopo Province,

South Africa.

Supervisor : Dr H Chikoore **Co-Supervisor** : Mr E Kori

MATSILA SYDWELL NYADZANI

Title : Control of alien invasive plant species at Wolkberg project: Limpopo

Province.

Supervisor: Dr TM Nelwamondo

Co-Supervisor : Mr MH Ligavha-Mbelengwa

NJOKU PRINCE OBINNA

Title : Estimation of Emissions of Landfill Gases from a landfill site using

LandGem and Afvazorg Models: A case study of the Weltervenden,

Polokwane and Thohoyandou Landfill.

Supervisor : Prof. JO Odiyo **Co-Supervisor** : Dr JN Edokyapi

MOTENE SYLVIA

Title : Suitability of aster and SRTM DEMS and satellite imagery for detailed

geomorphology mapping in Dzanani area, Limpopo Province, South

Africa.

Supervisor : Prof. BDO Odhiambo **Co-Supervisor** : Dr NS Nethengwe

RASILINGWANA TSHIMANGADZO EDWARD

Title : Removal of Congo red dye from aqueous solution using clay based

nanocomposite.

Supervisor : Prof. JR Gumbo Co-Supervisor : Dr V Masindi

RATSHIVHADELO TSHIMANGADZO

Title : A study of land use conflicts in Mapungubwe area.

Supervisor : Dr NI Sinthumule **Co-Supervisor** : Dr TM Nelwamondo

MASTER OF EARTH SCIENCES (GEOLOGY)

MUKHELI AZWINNDINI

Title : Investigation of factors influencing groundwater occurrence in the

Nzhelele Makahado area in Limpopo Province, South Africa.

Supervisor : Prof. JS Ogola **Co-Supervisor** : Prof. J Odiyo

MASTER OF EARTH SCIENCES IN MINING AND ENVIRONMENTAL GEOLOGY

LUSUNZI RUDZANI

Title: "Geochemical and mineralogical characterization of gold mine tailings for the potential of acid mine drainage in the Sabie-Pilgrim's Rest Goldfields"

Supervisor: Prof. JR Gumbo

Co-Supervisors: Dr B Yibas and Mr ONovhe

MASTER OF EARTH SCIENCES IN HYDROLOGY AND WATER RESOURCES

ONIPE TOBILOBA AYODEJI DISTINCTION

Title : Geogenic Fluoride Source in Groundwater: A case study of Siloam

Village, Limpopo Province, South Africa.

Supervisor : Prof. JO Odiyo **Co-Supervisor** : Dr JN Edokyapi

TSHIFURA RUDZANI ALICE

Title : An Assessment of Algae and cyanotoxins in small-holder Aquaculture

farms in Vhembe, South Africa".

Supervisor : Prof. JR Gumbo Co-Supervisor : Prof. WM Gitara

MASTER OF URBAN AND REGIONAL PLANNING

MALULEKE RIVONINGO GETRUDE **DISTINCTION**

Title : "Investigation of Commuters" Perceptions Towards the

Implementation of the Bus Rapid Transport (BRT) System: A case study of the BRT system in Polokwane Municipality, Limpopo Province,

South Africa."

Supervisor : Dr. J Chakwizira **Co-Supervisor** : Prof. P Bikam

TIVAVONE BRILLIANT DISTINCTION

Title : Implications of municipal service consumer debts on service delivery

in rural municipalities: A case study of municipalities in Vhembe

DISTINCTION

District, Limpopo Province of South Africa

Supervisor : Prof. P Bikam **Co-Supervisor** : Dr J Chakwizira

MASTER OF PUBLIC HEALTH

CHAVALALA LAZARROS KHOSA ARAM

MAHLOPHE MULALO

MAVHUNGA KHUTHALO LEANDER

MPE TSHEKEGA MULAUDZI HULISANI

ZONDI ZAMAKHOSI PRECIOUS

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MASTER OF NURSING

MAHWASANE THENDO

Title: Challenges encountered by midwives when providing Care to Preterm babies at

selected hospitals in the Mopani District, Limpopo Province, South Africa.

Supervisor : Prof. MS Maputle : Mrs KG Netshisaulu Co-supervisor

MAKHADO LANGANANI CHRISTINAH

Title: Factors contributing to high perinatal morality rates in the selected public hospitals of

Vhembe District in Limpopo Province, South Africa.

Supervisor : Prof. ML Netshikweta

Co-supervisor : Dr. SA Mulondo

MAKHAVHU NDIAMBNI ANASTECIOUS

Title: Perceptions of young mothers regarding causes of malnutrition in children admitted at selected hospitals in the Vhembe District, of the Limpopo Province.

Supervisor : Dr M Maluleke Co-supervisors : Dr AR Tshililo

: Dr NJ Ramakuela

MALELELO HULISANI

Title: Ethical dilemmas experienced by Health Care Professionals working in Intensive Care Unit Tshilidzini Hospital, Vhembe District in Limpopo Province.

Supervisor Co-supervisor Supervisor : Prof. DU Ramathuba : Mrs KG Netshisaulu

MASHILA VULEDZANI SYLVIA

Title: Contributory factors of noncompliance to treatment among patients diagnosed with hypertension in the Vhembe District of the Limpopo Province.

: Prof. NH Shilubane Supervisor

Co-supervisor : SA Mulondo

MBEDZI TAKALANI ELLEN

Title: The experiences of family members regarding 72 hours assessment admission of a mental health care user.

Supervisor : Dr M Maluleke

Co-supervisor : Prof. VO Netshandama

MULAUDZI THIVHAVHUDZI MAVIS

Title: Lived experiences of mothers when providing Kangaroo Mother Care at selected hospitals of Vhembe District in Limpopo Province, South Africa.

.....

: Dr ND Ndou

Co-supervisor : Senior Prof LB Khoza

NEMATHAGA MUOFHENI

Supervisor

Title: Factors affecting family members' support of state patients: A case study of the

Hayani hospital, in Vhembe district, of Limpopo Province.

Supervisor : Dr M Maluleke

Co-supervisor : Prof. ML Netshikweta

NETSHIKWETA LIVHUWANI

Title: Perceived factors contributing to maternal mortality among women in health Services

in Musina Municipality, Limpopo Province.

Supervisor : Prof. LH Nemathaga Co-Supervisor : Prof. MS Maputle

RAFUNDISANI TAKALANI FRIDAH

Title: Impact of cancer diagnosis among cancer patients in the Vhembe district of Limpopo

Province, South Africa.

Supervisor : Prof. DU Ramathuba Co-Supervisor : Prof. MS Maputle

MASTER OF ARTS

MABUTO ANNA MAREVANHEMA ENGLISH

Title: Deconstructing the image of the African Woman: A study of selected works by Yvonne

Vera.

Supervisor : Prof. H Sewlall Co- Supervisors : Dr OA Oduwobi

: Dr HA Motlhaka

MLAMBO RESPECT XITSONGA

Title: Nkanelo wa Maendlelo ya Vuvumbamarito ya Xitsonga eka Minongoti ya Sayense ya

Ntumbuluko na Thekinoloji

Supervisor: Dr A Mushwana

Co-Supervisor : Dr J Baloyi

MOYO ROBERT ENGLISH

Title: Reading the Prison Narrative: An Examination of Selected Southern African Post-2000

Writings.

Supervisor : Prof. H Sewlall Co-Supervisors : Dr GS Mashau

: Dr OA Oduwobi

MUSTAFF SESINYANA CAROLINE SISWATI

Title: Lucwaningo Ngesakhiwo Emanovelini Lamabili Lakhetsiwe ESiswati: Kubamba

Letingelako Naletsi Bungani Bebangani.

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

NDLOVU NOKUTHULA PRETTY SISWATI

Title: Lucwaningo Ngesakhiwo Emidlalweni Yemoya Lemibili Lekhetsiwe YeSiswati: Ngifela

Wena Nalotsi Hawu Babe

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

PHAKHATHI BLESSINGS ENGLISH **DISTINCTION**

Title: Masculinity in Selected Post-2000 South African Fictional Narratives

Supervisor : Dr I Ndlovu Co- Supervisor : Mr ZA Nengome

THOBEJANE LEKGOLO NIGEL LINGUISTICS

Title: The impact of social media on the development and promotion of indigenous African

Languages: A case study of the rural university

Supervisor : Dr NE Phaswana Co-Supervisors : Dr MF Sadiki

: Mr FO Makananise

MASTER OF ARTS IN AFRICAN STUDIES

MAKONESE GRADUATE

Title: An Investigation into the Effectiveness of the Voluntary Medical Male Circumcision

Programme amongst Secondary School Learners in Mazowe District, Zimbabwe.

Supervisor : Dr R Tshifhumulo Co- Supervisors : Dr P Matshidze

Dr E Cebekhulu

MALEMA MULALO THILIVHALI FIONA

Title: Reading vhuhosi and vhurangaphanda in Romans 13: 1-7 towards an African biblical

hermeneutics

Supervisor : Prof. MA Masoga Co-supervisors : Dr PE Matshidze

: Dr AL Shokane

MASTER OF ARTS IN GENDER STUDIES

LUTHADA NTSHENGEDZENI VICTOR

Title: Revisiting the connection of masculinities and gender-based violence: The Case of

Thulamela Municipality, Vhembe District, Limpopo Province

Supervisor : Prof. TD Thobejane Co-Supervisor : Dr LD Mogorosi

MACHEVELE KULANI PRECIOUS

Title: An Exploration of Leadership Challenges and Experiences of Junior Female Managers

in a Rural Hospital Environment, Vhembe District, Limpopo Province, South Africa.

Supervisor : Prof. TD Thobejane Co-Supervisor : Dr NR Raselekoane

MUNYAI NDIVHUWO

Title: Experiences of academic employees in relation to gender equality in leadership positions: A case study of a semi-urban University in Limpopo Province, South Africa

Supervisor : Prof. TD Thobejane Co-Supervisor : Dr TD Sikhwari

MASTER OF ARTS IN INTERNATIONAL RELATIONS

MAKOKA MOSHE

MASTER OF PUBLICH MANAGEMENT

NGOBENI HANGIE VENIEL MUDAU NDIVHUHO RAMAVHUNGA MUTHUHADINI HENDRICK TSHIWANAMMBI THOVHEDZO NATHANIEL

MASTER OF COMMERCE

CHOENI PRAISE

HUMAN REOURCES MANAGEMENT

Title: The influence of the leaders' emotional intelligence, role breadth self-efficacy and organisational climate on proactive work behaviour: A case of selected Customs Clearing companies in Zimbabwe.

Supervisor : Prof. SS Babalola Co-Supervisor : Prof. TS Setati

MUNTHALI ROLAND

COST AND MANAGEMENT ACCOUNTING

Title: The impact of the global financial crisis on the cash flow sensitivity of investment: some evidence from the Johannesburg stock exchange listed non-financial firms.

Supervisor : Prof. V Moyo Co-Supervisor : Mr F Mache

NEVHUTANDA TSHILIDZI IDAH HUMAN REOURCES MANAGEMENT

Title: The relationship between personality factors and ethical leader behaviour: a case study

of Vhembe District

Supervisor : Prof. SS Babalola Co-Supervisor : Prof. TS Setati

OBADIRE AYODEJI MICHAEL COST AND MANAGEMENT ACCOUTING

Title: The Impact of Microeconomic variables on the equity market risk premium in South

Africa

Supervisor : Prof.V Moyo Co-Supervisor : Mr F Mache

MASTER OF SCIENCE

BOANO-DANQUAH JERRY STATISTICS

Title: Stochastic Modelling of Daily peak electricity demand using extreme value theory

Supervisor : Dr C Sigauke Co-Supervisor : Dr KA Kyei

EMSLIE KEVIN WADE ZOOLOGY

Title: Industrial landscapes promote small carnivore diversity and modulate the predation

experienced by small mammals

Supervisor : Dr LH Swanepoel Co-supervisor : Prof. S Foord

GORDON ALLEN TAUYA CHEMISTRY

Title: Synthetic Studies and biological evaluation of chromone-3-carbaldehydes

Supervisor : Prof. IDI Ramaite

Co-Supervisor : Dr SS Mnyakeni Moleele

LEBOTSA MOSHOKO EMILY

STATISTICS

Title: Short-term load forecasting using quantile regression with an application to the unit commitment problem

Supervisor : Dr C Sigauke Co-Supervisor : Dr A Bere

MAFUNDA MARTIN CANAAN MATHEMATICS **DISTINCTION**

Title: Multi-Scale Modelling of HIV/AIDS Transmission Dynamics

Supervisor : Prof. W Garira Co-Supervisor : Dr S Moyo

MATHEBULA SAMMY MICROBIOLOGY

Title: The prevalence of intestinal parasites eggs and pathogenic Escherichia coli on the hands of school children in the Vhembe district of the Limpopo province of South Africa

Supervisor : Prof. N Potgieter Co-supervisor : Prof. AN Traore

MUGWENA DAKALO SANDRA CHEMISTRY

Title: Synthesis of 1, 3, 5-triazine based antimalarial drugs

Supervisor : Dr. SS Mnyakeni Moleele

Co-Supervisor : Prof. IDI Ramaite

NDOU NDIVHUWO MATHEMATICS

Title: Numerical Simulations of the Stokes Flows by the Iterations of Boundary Conditions and Fine Difference Methods

Supervisor : Dr S Moyo Co-Supervisor : Mr N Mphephu

NETSHIFHEFHE HUMBELANI KELLY CHEMISTRY

Title: Determination of anions and cations in natural waters

Supervisor : Prof. IDI Ramaite Co-Supervisor : Mr LR Puka

NKUNA ANITAH AMANDA CHEMISTRY **DISTINCTION**

Title: Investigation of anticorrosive properties of some ionic liquids on selected metals

Supervisor : Dr MA Legodi Co-Supervisors : Dr LC Murulana

: Dr Kirui

RAPUDI MUNAKA CHEMISTRY

Title: Synthesis of 1, 3, 5-triazine based antituberculosis drugs

Supervisor : Dr SS Mnyakeni Moleele

Co-Supervisor : Prof. IDI Ramaite

RAVELE THAKHANI STATISTICS

Title: Medium term load forecasting in South Africa using generalized additive models with

tensor product interactions

Supervisor : Dr C Sigauke Co-Supervisor : Dr A Bere

SESHOKA MOKGADI FLESHER ZOOLOGY

Title: MANCOZEB IN NATURAL WATER SOURCES IN THE VHEMBE DISTRICT AND THE POSSIBLE ENDOCRINE DISRUPTING ACTIVITY/POTENTIAL THERE-OF.

Supervisor: Prof. IEJ Barnhoorn

Co-Supervisor : Dr NH Aneck-Hahn - University of Pretoria

TLHAPI BAFEDILE DORCAS CHEMISTRY

Title: Isolation and structure elucidation of bioactive compounds from *Raufolvia caffra* Sond.

Supervisor : Prof. IDI Ramaite Co-Supervisor : Prof. T van Ree

TSHILUKA NDIVHUWO RAYMOND CHEMISTRY

Title: Synthesis of Glitazones analogues as antidiabetic drugs

Supervisor : Dr SS Mnyakeni Moleele

Co-Supervisor : Prof. IDI Ramaite

DOCTOR OF PHILOSOPHY IN AGRICULTURE

MIKASI MASIZA SAMUEL

Title: Evaluation of the Nutritive Value of Baobab Seed Cake and Macadamia Oil Cake as Feed for Ruminants

Promoter : Prof. JJ Baloyi Co-Promoter : Dr RE Bhebhe

Citation

Protein supplements are the most expensive feed ingredients in the diets of feedlot ruminants. Alternative, locally produced horticultural by-products have a potential to reduce the costs of these feed. However, nutritive value of these supplements should be assessed through investigating chemical composition, rumen degradability and post ruminal digestibility of the nutrients and animal production responses from the diets formulated to contain different by-products. Five experiments were conducted to evaluate the nutritive value of Baobab seed cake and Macadamia oil cake as protein supplements using cattle and sheep. Baobab seed cake had higher protein content, protein and amino acids degradability compared to Macadamia oil cake. Formulated diets containing different levels of Baobab seed cake and Macadamia oil had similar apparent digestibility values as well as microbial protein yields. Fifteen percent inclusion level of Macadamia oil cake resulted in reduced lamb growth compared to the fifteen percent Baobab seed cake inclusion level. Therefore, Baobab seed cake can be included in the diets of feedlot sheep up to fifteen percent inclusion level whereas Macadamia oil cake can be included up to ten percent in the total diets of sheep. Part of this work were presented at conferences and a paper on the animal responses is already being considered for publication in a peer-reviewed journal.

MUBVUMA MICHAEL TICHARWA

Topic: Planting date as an adaptive strategy to improve yield of Chickpea

(Cicer arietinum) under climate change conditions in Southern Africa.

Promoter : Prof J. B. O Ogola Co-promoter : Dr. T Mhizha

Citation:

Use of planting date as an adaptive strategy to improve the yield of Chickpea (*Cicer arietinum*) given the effects of climate change in Southern Africa was evaluated. It was found that climate change resulted in reduction of the Chickpea growth season from 140 to 85 days. Using the base year of 2014 as well as medium and high carbon dioxide concentration pathways, the change increased Chickpea above ground biomass by 90 % and 105 %, respectively. Corresponding grain yield increases were 110 % and 115 %. Thus, there is need to develop criteria for determining when best to sow or plant chickpea in Southern Africa.

RAMASHIA SHONISANI EUGINIA

Title: Physical, functional and nutritional properties of flours from finger millet (*Eleusine coracana*) varieties fortified with vitamin B₂ and zinc oxide.

Promoter : Prof. AIO Jideani Co-Promoters : Prof. ET Gwata

: Dr S Meddows-Taylor

Citation

Finger millet (FM) is a staple cereal grain in some parts of the world like in sub-Saharan Africa, contributing to food and nutrition security. The grains are largely neglected and underutilised although they are gluten-free, with low-glycemic index. However, there is little research and innovation on FM compared to conventional cereal grains such as maize, sorghum and wheat.

Fortification of flours from three (3) varieties of FM (milky cream, brown and black) with vitamin B_2 and zinc oxide was investigated with the view of replacing nutrients lost during the process of milling and sieving. The doctoral research of Ms. Ramashia focused on establishing the physical properties of FM grains, nutritional composition and functional properties of the three processed flours. From literature, this is the first fortification of FM flours with vitamin B_2 and zinc oxide. The research conducted was quite innovative; contributing to the body of knowledge on gluten-free cereal grain product. With the global rise in non-communicable diseases, research on "ancient grains" like FM is on the increase due to benefits in human health. Part of her research has been published in *Food Research International* (2018) – a journal with impact factor of 3.77, and also presented aspects of her work at international and national conferences. The South African Association of Food Science and Technology magazine will feature her research on FM in the November 2018 issue.

UDEH HENRY OKWUDILI

Title: The effect of malting and fermentation on the nutritional and potential health-promoting properties of finger millet [*Eleusine coracana* (L.) Gaertn] grain

Promoter : Prof. AIO Jideani Co-Promoter : Prof. KG Duodu

Citation

Finger millet (FM) is an underutilised cereal grain due to its minimal inclusion in commercial food systems, presumed nutritional irrelevance, lack of public awareness on valorisation, novel product development and research. Two local cultivars of FM (brown and dark brown) and red-coloured sorghum were the focus of the doctoral research of Mr. H. O. Udeh. Grains were malted and analysed for nutritional, antinutritional, physicochemical, antioxidant activities and phenolic content. Malted non-alcoholic beverages were produced and analysed for their physicochemical properties, citric acid concentration, phenolic compounds and antioxidative activity. Malting for 72 to 96 hours increased the minerals, certain phenolic compounds and antioxidant effect over a 48hour malting period widely used to produce FM malt. Beverage obtained from 24-hour fermentation retained high citric acid, total phenols and antioxidant properties. The presence of hesperitin (an important dietary flavonoid) in FM grain was established in this research. A method was developed to produce FM non-alcoholic beverage with health-promoting compounds. The study establishes additional scientific evidence for farmers to cultivate FM and for food processors to diversify the application of FM in health foods, thus contributing to food, nutrition and health security in South Africa.

Parts of findings emanating from this research have been published in three international peer reviewed DHET-approved journals, one of which is *Molecule* with an impact factor of 3.098.

DOCTOR OF EDUCATION

NKOMO DUDUZILE

CURRICULUM STUDIES

Title: The Implementation of Intervention Programmes that Enhance the Inclusion of Learners with Dyslexia in Mainstream Primary Schools of Bubi District, Zimbabwe

Promoter : Prof. MP Mulaudzi Co-promoter : Dr SK Muthambi

The extent to which implementation of intervention programmes aiming to enhance inclusion of learners with dyslexia into mainstream primary schools in Bubi District of Matabeleland South of Zimbabwe was evaluated. A model that might improve implementation of the intervention programmes for the learners was designed.

MASETLA MODJADJI AMANDA

EDUCATIONAL MANAGEMENT

Title: Examining Challenges in the Implementation of Performance Appraisal on Educators in Shiluvana Circuit, Mopani District, South Africa

Promoter : Prof. T Runhare Co-Promoter : Dr SK Muthambi

Citation

The challenges hindering effective performance appraisal of teachers were studied using accountability and professional development models. It was found that the synergy between the guidelines for Integrated Quality Management Systems for teacher performance appraisal and educational outcomes was weak. This was mainly due to teachers' varied conceptualisation and uneven application of the IQMS guidelines. Adoption of a cyclical appraisal model might help create uniformity in the national, provincial, district, circuit and school stakeholders' implementation of performance appraisal in basic education.

MOHALE ASSAN BOTTOMLY

EDUCATIONAL MANAGEMENT

Title: The Leadership role of the Principal in creating Culture of Teaching and Learning in the Rural Public Schools of Mopani District, Limpopo Province

Promoter : Dr NF Litshani Co-Promoter : Prof. TS Mashau

Citation

A study focusing on the leadership role of Principals in creating a culture of effective teaching and learning in rural public schools was carried out in Mopani District of South Africa. It resulted in an Action-based Culture of Teaching and Learning model that is stakeholderscentred being proposed. There is need for robust testing of the model to establish the extent to which it can help schools and their respective constituencies to sustain a culture of teaching and learning.

MOYO HERBERT

EDUCATIONAL MANAGEMENT

Title: Effectiveness of the information for planning purposes with particular reference to South African-School Administration Systems in John Taolo Gaetsewe District in the Northern Cape

Promoter : Dr NF Litshani Co-Promoter : Prof. TS Mashau

Citation

Effectiveness of information generated through the South African School Administration Management Systems (SA-SAMS) form in the Department of Basic Education (DBE) in John Taolo Gaetsewe District of the Northern Cape was investigated. An Integrated SA-SAMS Approach Model was developed. This model is being proposed to the DBE for possible use in curbing malpractices such as ghost teachers and learners, in addition to enhancing service delivery.

SEBOPETSA NGWAKO STEPHEN

EDUCATIONAL MANAGEMENT

Title: The Roles of the Principal in the Implementation of the Culture of Learning, Teaching and Service in Mopani District in Limpopo: Province of South Africa

Promoter : Prof. TS Mashau Co-Promoter : Dr NF Litshani

The Situational Leadership Theory was applied in a study that focused on the leadership role of the Principal during implementation of activities that help develop a culture of learning, teaching and service in Mopani District of South Africa. Application of the theory made it possible to establish if individuals would change their leadership styles or behaviour taking into account changing contextual settings and the readiness of followers to accept change. The model developed in this study makes it possible for various stakeholders to contribute extensively towards creation of a better culture of teaching, learning and service in schools.

DOCTOR OF PHILOSOPHY

DILEBO MATETE ENIA

Title: A comprehensive sexual and reproductive health programme for secondary school learners in Capricorn and Mopani Districts of Limpopo Province, South Africa

Promoter :Prof RT Lebese :Dr DU Ramathuba :Dr NJ Ramakuela

Citation

Adolescents face numerous sexual and reproductive health risks, which include teenage pregnancy, early unprotected sex and sexually transmitted infections (STIs). Currently, 50 % of HIV infections in South Africa occur in young people aged 15-24 years. In this study, it was found that 63 % of learners in schools were sexually active. Approximately, 80 % and 33 % of them lacked knowledge about contraception and STIs, respectively. A third had been pregnant. The fact that 86 % of the learners reported that sexual and reproductive health services were not accessible was of major concern. Furthermore, teachers were not adequately trained and did not have training manuals that would guide their work. Thus, it was not surprising that the teachers argued that existing programmes were ineffective and

could not help reduce the observed high pregnancy rates. Parents found it difficult to discuss sexual and reproductive health matters with their teenage children and also lacked relevant knowledge. All this highlighted the importance of introducing an appropriate intervention programme at school level. Dickoff's survey list was used to develop such a programme. Chinn Kramer's guidelines were used to evaluate it, with stakeholders validating the programme taking into account its feasibility, suitability and applicability to learners.

MABUNDA NKHENSANI FLORENCE

A model to promote family involvement in caring for mental health care users in long-term mental health institutions in Limpopo Province, South Africa

Promoter : Prof M.L Netshikweta **C-Promoters** : Prof R.T Lebese

: Prof L.H Nemathaga

Citation

Family involvement in mental health care is crucial because it enhances the recovery of patients and strengthens interpersonal relationships. A process model was developed to help promote family involvement in caring for mental health care users. Supportive guidelines were formulated seeking to help operationalize the model through its three phases, namely: (1) Situational analysis; (2) Developing a collaborative strategy; and (3) Implementation of the collaborative strategy.

MALINDI FHULUFHEDZANI CONSTANCE

Title: Strategy to enhance sustainable family-centered Prevention of Mother to Child Transmission (PMTCT) interventions in Limpopo Province, South Africa.

Promoter : Prof MS Maputle **Co-Promoter** : Prof L H Nemathaga

Citation

Family-centred approaches to Prevention of Mother-to-Child Transmission (PMTCT) interventions provide direction for sustainability and prevention of paediatric infections while improving overall family health. Despite numerous efforts meant to sustain and expand existing PMTCT interventions, Mother-to-Child Transmission (MTCT) still occurs. In the current study, the following challenges were identified: (1) lack of family involvement in PMTCT interventions; (2) limited number of trained PMTCT midwives and lower category personnel; and (3) shortage of manpower and other crucial resources. These challenges were informed the development of a BOEM (Build on strengths, Overcome weaknesses, Explore opportunities and Mitigate threats) strategy to enhance family support in PMTCT interventions and reduce MTCT between 6 weeks and 18 months.

MALWELA THIVHULAWI

Title: Midwifery practice guidelines to promote quality Care of preterm babies in resource

limited obstetric units of Limpopo Province, South Africa

Promoter : Prof MS Maputle **Co-promoters** : Senior Prof LB Khoza

: Dr NJ Ramakuela

Citation

Pre-term birth remains an unresolved health challenge throughout the world. It is the principal contributor of mortality among children below 5 years of age. From January-June 2014, about 70 premature infants were admitted into the nursery of one hospital in Vhembe District. Approximately, 90% of these premature babies died. Studies were conducted to address this challenge and resulted in the development of midwifery practice guidelines that might enhance the provision of quality care to pre-term babies in resource-limited obstetric units. The guidelines address: (1) challenges that midwives face as they execute their roles of preventing occurrences of pre-term birth and deaths during antenatal, labour and the puerperium periods; and (2) support that midwives need when providing maternal and neonatal care.

MUSHWANA MERCY DOTTY

Title: Development of a model to facilitate effective Psychological services for offenders in long-term incarceration in Vhembe District, Limpopo Province, South Africa

Promoter: Prof TM Mashamba

Co-Promoter: Prof R Lebese

Citation

Offenders often face adjustment and mental health problems during incarceration. This makes it not surprising that the rate of mental illness in prison is reportedly three times higher than that of the general population. Phenomenological, exploratory and contextual designs were adopted to conduct the current study. It was revealed that considerably large numbers of offenders serving long-term jail sentences did not receive any psychological help or rehabilitation. In order to address this problem, a model was developed to promote and facilitate provision of effective psychological services among offenders in long-term incarceration at correctional centres. The mode is designed to address lack of psychological services at correctional centres; and scaling up psychological services through inclusion of rehabilitation.

RALIPHASWA NDIDZULAFHI SELINA

Title: A supportive care model for mothers of children with intellectual disabilities in

selected health institutions of Limpopo Province, South Africa

Promoter : Dr NJ Ramakuela Co-Promoters : Prof AK Tugli

: Senior Prof LB Khoza

Citation

In Africa, there is a general expectation that children 'bring happiness to a marriage' and giving birth to a 'normal' child proves womanhood and enhances family stability. However,

these high expectations often turn into disappointment when a child is born with an impairment. In this thesis research, the experiences and challenges of mothers regarding the support they receive when caring for intellectually impaired children were explored. It was found that mothers lacked information that could assist them to provide appropriate support to children with intellectual disability. Access to psychological support services was limited, mainly because the latter were delivered through a centralized system. In order to provide improved support to the mothers of children with intellectual disability, a model was developed.

RAMAVHOYA THIFHELIMBILU IRENE

Title: Development of a strategy to facilitate the implementation of maternal health care guidelines in Limpopo Province, South Africa

Promoter : Prof MS Maputle Co-promoters : Prof RT Lebese

: Prof DU Ramathuba

Citation

Even though maternal health guidelines exist, preventable health conditions such as postpartum haemorrhage, hypertension and HIV infections continue to be the major causes of death of women the world over. In this study undertaken in Limpopo Province, it was revealed that midwives (1) faced considerable difficulties and frustrations as they dealt with postpartum haemorrhage, pre-eclampsia and eclampsia in women; and (2) did not have adequate knowledge on how to implement maternal health guidelines. Other issues of concern were shortage of human and material resources, and pregnant women's failure to disclose previous history of complications. Using these findings, a strategy was developed to assist midwives to facilitate implementation of maternal health care guidelines and lead to possible reduction of maternal mortality rates.

SIMANE-NETSHISAULU KHATHUTSHELO GRACE

Title: Transition support programme for newly graduated midwives in Limpopo Province, South Africa

Promoter : Prof MS Maputle Co-promoters : Prof ML Netshikweta

: Prof NH Shilubane

Citation

In this study, a transition support programme for guiding and supporting newly graduated midwives to provide quality services was developed. Midwifery experts validated the programme, specifically focusing on its utility, propriety, feasibility and accuracy. Application of the programme will help reveal aspects and components that must be strengthened in order for it to help newly graduated midwives to transition more smoothly.

DOCTOR OF PHILOSOPHY IN AFRICAN STUDIES

MOKGETLE MOROKOLO

Title: Mmino Wa Bana: An African Musicological Study of Moletjie Community Musical

Practices

Promoter : Prof. MG Mapaya, University of Venda Co-promoter : Prof. MA Makgopa, University of Venda

Citation

A study focusing on the genre as it relates to children and practised within the Moletjie community of Limpopo Province of South Africa was conducted. Elements of *mmino wa bana* (children's songs), namely educational validity and general social functions were explored. Provision of insights into these aspects makes it possible to ascertain the transportability of musical elements and philosophies across many contexts. It was found that deep knowledge of children's songs helped build a better understanding of cultural inflections that permeate adult musical sensibilities.

ZULU THULANI

Title: South African Popular Music of the 1980s and the Role of the Graceland Project: A Case of International (USA-RSA) Collaboration and Co-Production

Promoter : Prof. MG Mapaya, University of Venda

Co-Promoter: Dr PEA Ramaite Mafadza, University of Venda

Citation

Thirty-five years ago, Paul Simon of the United States of America and the late Raymond Chikapa Phiri from the then apartheid Republic of South Africa spearheaded a massively successful collaborative cultural initiative, popularly known as the Graceland project. This once-off commercially successful socio-cultural experiment still stands blamed for disrupting the logical evolution of South African popular music. This is so despite the fact that it catapulted the cultural value of South African popular music into the consciousness of the music industry at international level. A study was conducted to establish the veracity of the preceding views and determine whether a cultural collaborative framework such as the Graceland project could be effectively deployed to stimulate the unlocking of the cultural wealth of communities besieged by political strife and underdevelopment. It was concluded that despite various contentions and disappointments associated with it, the Graceland Project integrated South African popular music into the international music industry.

DOCTOR OF PHILOSOPHY

BASSEY AUGUSTINE INYANG

SOCIOLOGY

Title: The Impact of Communal Child-Rearing Approach on the Prevalence of Teenage

Pregnancy in Vhembe District, Limpopo Province

Promoter : Prof. M Makatu

Co-promoter : Dr SPT Zikhali, University of Zululand

Citation

Impact of the communal child-rearing approach on prevalence of teenage pregnancy in Vhembe District of South Africa was determined. Permissive, uninvolved and authoritarian parenting approaches shaped the sexual attitudes and behaviours that contributed to the prevalence of teenage pregnancy. Socio-environmental and socio-cultural factors coupled with lack of sensitive and responsive parenting practices fostered insecure attachment of girls who fell pregnant in their teen years. Thus, parents and guardians should build and sustain girl-child secure bonds from early childhood.

WORNYO ALBERT AGBESI

ENGLISH

Title: Intercultural Rhetoric of English Newspaper Editorials: An Analysis of The

Daily Graphic and The New York Times

Promoter : Professor EK Klu
Co-promoters : Dr MN Lambani
Dr LMD Mulaudai

Dr LMP Mulaudzi

Citation

This qualitative study investigated the discourse strategies used in the editorials of the Daily Graphic of Ghana as texts constructed in English as a Second Language setting and the editorials of the New York Times of America as texts constructed in English First Language setting. Specifically, as in the case of Intercultural Rhetoric studies, the methodology used was *Tertium Comparitionis*. The findings of the study revealed some difference and similarities in the discourse strategies employed by the two editorials. The Daily Graphic editorials exhibited the unique use of some discourse features that reflected the socio-cultural setting within which they were composed whilst the New York Times editorials reflected a typical pattern of media argumentative exposition.

SOCIOLOGY

Title: Reflection on the Coping Mechanisms of Abused Female Bread Winners in the Vhembe District of Limpopo, South Africa

Promoter : Dr R Tshifhumulo
Co-promoters : Dr MH Mukwevho
: Dr GM Lekganyane

: Dr PE Matshidze

Citation

Circumstances that influenced abused female breadwinners to stay in nuptial contracts were studied in order to model coping strategies for the women's dire situation. Female breadwinners who reported domestic violence cases at Thohoyandou Victim Empowerment Programme trauma centres in Vhembe District of South Africa participated in the research. It was found that women remained in abusive marriages due to cultural demands and expectations, the desire to maintain a particular positive social status, social needs and inclination towards retaining children support services. The women adopted coping mechanisms that perpetuated domestic violence, which at times led to loss of lives. Introduction of strategies with a high potential of breaking the cycle of women abuse are urgently required.

DOCTOR OF PHILOSOPHY (MATHEMATICAL AND NATURAL SCIENCES)

KABUE NGANDU JEAN PIERRE MICROBIOLOGY

Title: Molecular Characterisation of Norovirus (NoV) strains circulating in rural communities

of the Limpopo Province, South Africa

Promoter : Prof. N Potgieter

Co-Promoters : Prof. P Hunter, University of East Anglia, United Kingdom

: Dr E Meader, University of East Anglia, United Kingdom

CITATION

Prevalence and genetic characteristics of Norovirus (NoV) in young children from rural communities in Vhembe District of South Africa were investigated. High prevalence rate of NoV was observed, which highlighted substantial exposure of children less than five years old to enteric pathogens. Multiple genotypes of NoV strains were found, in particular the GII.Pe/GII.4 Sydney 2012 variant.

Concomitant circulation of unusual genotype GII.P15 and GII.4 putative recombinant strains suggested there was possible novel recombination in the study area. It was recommended that: (1) Hygiene education and campaigns should be mounted focusing on prevention of transmission of enteric pathogens; and (2) NoV surveillance should be undertaken to help to inform investigations into its evolution and disease burden. This would strengthen the ongoing vaccine development programmes.

MATHEBULA DEPHNEY

MATHEMATICS

Title: Multiscale Modelling of Vector Borne Disease

Promoter : Prof. W Garira Co-Promoter : Dr S Moyo

CITATION

In this study a combination of analytical and computational tools to adequately account for the influence of sub-models in the course of developing multi-scale models of transmission of vector borne diseases, namely malaria and schistosomiasis, were used. Malaria and schistosomiasis are directly and environmentally transmitted vector-borne diseases, respectively. The multi-scale models were then used to evaluate the effectiveness of the control and prevention interventions carried out at different scales of a vector-bone disease system. Although the results obtained in this study are specific to malaria and schistosomiasis, the multi-scale modelling frameworks developed are so robust that they can be applied to other vector-borne diseases.

MATUME DAPHNEY NONTOKOZO

MICROBIOLOGY

Title: Diversity in APOBEC3 and CCR5 host genes and HIV-1 in a South African population

Promoter : Prof. Pascal Bessong

Co-Promoters : Prof. Marie-Louse Hammarskjöld, University of Virginia (USA)

: Prof. David Rekosh, University of Virginia (USA)

CITATION

The use of entry inhibitors as treatment options in HIV-1 chronically infected patients; and diversity and potential interactions between APOBEC3 and HIV-1 Vif genes were investigated. Original contributions from her PhD research include (1) development of cost-effective protocols to deep-sequence and study the diversity of interacting human and HIV-1 genes; (2) determining that about 50 % of HIV-1 subtype C chronically infected patients in South Africa may not benefit from the use of entry inhibitors; and (3) demonstration of a high level of APOBEC3, CCR5 and HIV-1 Vif diversity in northern South Africa.

NEMANGWELE FHULUFHELO

PHYSICS

Title: Low Field Microwave Absorption in Nano-Magnetic Particle-incorporated YBa₂Cu₃O_{7-x} Superconducting Materials

Promoter : Prof. Vijaya Srinivasu Vallabhapurapu, University of South Africa

(UNISA)

Co-Promoters : Dr Nnditshedzeni Eric Maluta

: Dr Joseph Kiprono Kirui

CITATION

The magnetic properties of Yttrium Barium Copper Oxide (YBCO) and Ni nanoparticles, applying complementary experimental techniques to verify and validate the results obtained were studied. Nano Ni particles with nominal 0.5%, 1.2%, 2% and 3% weight were added

into YBCO powders intentionally. Groups of normal 0-JJs and π -JJs, due to YBCO-Ni-YBCO interparticle weaklinks, were observed. Presence of two peaks in the micro size construction-type junction of Ni-YBCO resulted in a high permeability ferromagnet. This acted as a short circuit for magnetic flux density and created a low reluctance path. These results supported our original view that nano Ni would act as a flux pinning agent in the weaklinks and considerably influence microwave absorption at low fields.

NGOBENI RENAY

MICROBIOLOGY

Title: The impact of enteric pathogens and secreted extracellular vesicles on Amoebic virulence and the outcome of infection

Co-Promoter : Prof. Carol A. Gilchrist, University of Virginia (USA)

: Prof. Amidou Samie

CITATION

Promoter

Entamoeba histolytica is a protozoa, which causes a parasitic infection called Amoebiasis. There is no effective vaccine against it and treatment relies on a single class of drugs. In this study (1) a specific ELISA assay for measuring the level of microphage inhibitory factor (MIF) was developed; (2) a novel parasite mediator of mucosal inflammation and support MIF homologues as potential immunomodulatory targets was revealed; (3) a sensitive real-time Polymerase Chain Reaction protocol was developed for use in detecting various Entamoeba species; (4) Entamoeba bangladeshi was described for the first time in South Africa, which confirmed the existence of diverse Entamoeba species in the country; (5) parasite burden and gut microbiota were found to be associated with amoebic infection; and (6) for the first time in the world, preliminary evidence of secretion of exosomes-like vesicles by Entamoeba histolytica as shown by Scanning Electron Microscopy was provided.

CONFERMENT OF AN HONOURARY DOCTORATE

SCHOOL OF HEALTH SCIENCES

DOCTOR OF PHILOSOPHY IN PUBLIC HEALTH

PROF RICHARD LITTLETON GUERRANT

Citation

Prof Richard Littleton Guerrant was born in Roanoke, Virginia in the United States of America. He graduated in medicine from the University of Virginia (UVA) in the School of Medicine. Thereafter, he enrolled for an internship and residency at Harvard's Boston City Hospital. Prof Guerrant went on to work in a cholera research project in Bangladesh and John Hopkins University before returning to the University of Virginia. In 1981, he was promoted to Full Professor of Medicine. He went on to receive Rockefeller Foundation awards, which enabled him to establish the division of geographic medicine at UVA. His sterling work over the years enabled him to become an internationally recognised scholar in infectious diseases and global health.

Prof Guerrant's research focuses on recognition, diagnosis, pathogenesis, impact and control of enteric infections and their consequences. His work with researchers from Brazil has shown that emerging pathogens are the leading cause of persistent diarrhoea. Over the years, Prof Guerrant's work has received numerous awards, for example Smadel, Abbott and Mentor awards from the Infectious Diseases Society of America; Professor Honoris Causa at the University of Fortaleza in Ceara, Brazil; Emilio Ribas medal of the Brazilian Society of Infectious Diseases; and the Highest Honour of the American Society for Tropical Medicine and Hygiene. It is worth noting that he has served on several Editorial Boards of Journals, served as Chair of the USA Cholera Panel of the US-Japan Cooperative medical science program, and International Affairs Committee of the Infectious Diseases Society of America. In 1997, he was named the Henderson Inventor of the Year, which was in recognition of the glutamine derivative-based oral rehydration and nutrition therapy he developed.

Prof Guerrant developed innovative approaches to the diagnosis and treatment of common gastrointestinal illnesses which are of significant importance and relevance to communities regarded as of low socio-economic status. The more than 500 scientific and clinical articles, reviews, and book chapters, and editing of 6 books so far demonstrate that he is a hard worker of note. Currently, he is the Thomas H. Hunter Professor of International Health at UVA.

The University of Venda (UNIVEN) is privileged to have worked with Prof Guerrant for the past 14 years. The research work has been mainly community-based, with many junior staff and postgradate students being mentored and trained. Testimony of the positive impact of Prof Guerrant's association with the four departments comprising the School of Health Sciences at UNIVEN includes increased research output, with most staff members publishing in more than eight highly reputable international journals. Vhembe District, in particular Thulamela and the then Mutale Local Municipalities, have benefitted from his leadership of many research projects conducted in communities located in them. Eight of the 100 international research fellows that he mentored so far are from UNIVEN. He championed the signing of a memorandum of understanding between UNIVEN and UVA. We are proud to be

associated with this scholar with a huge international footprint and hope that his academic leadership will continue to assist our University to put permanent footprints in teaching and learning, research and innovation, and community engaged praxis.

CONFERMENT OF AN HONOURARY DOCTORATE SCHOOL OF HUMAN AND SOCIAL SCIENCES RUDZANI COLBERT MUKWEVHO

Citation

This musician who is going to be honoured today, was born on October 1965. He was born in a musical family and joined his father and uncle's band "The Thrilling Artists" in 1975 as a backing vocalist and later as a bassist and lead vocalist. Rudzani Colbert Mukwevho is musician, producer. He sings most of his songs in Tshivenda. He also sings songs in Xitsonga and English. To date he has recorded and produced close to 200 songs and has recorded close to 20 Albums. Colbert Rudzani Mukwevho sings songs that affect people on their day to day life. His music is at the fore front in the upliftment of language, culture and tradition of the Vhavenda people. His music is largely protest music in nature.

His music is loved locally and internationally. He has developed quite a number of musicians. His music touches many people's lives. Through his music, Rudzani Colbert Mukwevho is able to educate people. He sings about issues that pertain to HIV/AIDS. He sings about gender equity, women abuse, fights in families. He sings about politics, education, religion and prophesy. He encourages people to be ready for the end of the world. Rudzani Colbert Mukwevho is a legend among the Vhavenda people. He is loved locally and internationally as some of his songs were recorded in Jamaica. Ahoy Rastaman Ahoy.