

APRIL 2022

# GRADUATION CEREMONY

Bloemfontein Campus

TUESDAY  
19 APRIL 2022  
09:00

Faculty of Education

Bachelor's Degrees, Master's Degrees, and Doctor of Philosophy



UNIVERSITY OF THE FREE STATE  
UNIVERSITEIT VAN DIE VRYSTAAT  
YUNIVESITHI YA FREISTATA



# PROGRAMME

19 APRIL 2022 | 09:00  
BLOEMFONTEIN CAMPUS

**CONSTITUTION OF THE CONGREGATION**

**OFFICIAL WELCOME**

**MUSICAL ITEM**

**PRESENTATION OF CANDIDATES**

**CONGRATULATORY MESSAGE**

**NATIONAL ANTHEM OF SOUTH AFRICA**

**DISSOLUTION OF THE CONGREGATION**

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*Due to the nature of the graduation ceremony and the number of students who will be graduating, it will not be practically possible to uphold social distancing in the venue. To ensure the protection of all individuals present on campus, the university has implemented the COVID-19 Regulations and Required Vaccination Policy, which regulates the access of staff, students, and visitors to the campuses.*

*By attending the graduation ceremony, you agree that the UFS may use photographs taken by the official photographer and on which you appear, for marketing purposes.*

*By attending the graduation ceremony, you agree that the UFS may use video footage taken by the official videographer and in which you appear, for marketing purposes.*



# Nkosi sikelel' iAfrika

## NATIONAL ANTHEM OF SOUTH AFRICA

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.

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In order to maintain the dignity of the ceremony, you are requested to take note of the following:

- Please stand as the procession enters the hall
- Do not move around during the ceremony in order to take photos
- Please refrain from unacceptable actions such as whistling
- Please put your cellphone on silent so as not to disturb the proceedings
- We strive to conduct the ceremonies in a dignified manner
- Please do not leave the hall before the graduation proceedings have been concluded
- Family and friends unable to attend may watch the full graduation ceremonies through our livestream link at <http://livestream.ufs.ac.za>.

# Inspiring excellence, transforming lives through quality, impact, and care.



## ABOUT THE UFS

The University of the Free State (UFS) has a proud history as one of the oldest, most respected institutions of higher education in South Africa. It opened its doors in Bloemfontein in 1904 as the Grey University College, with six students in the Humanities. Today it is a **multi-campus institution**, with two diverse campuses in Bloemfontein and one in Qwaqwa in the scenic Eastern Free State, accommodating more than 40 000 students in its **seven faculties** (Economic and Management Sciences, Education, Health Sciences, the Humanities, Law, Natural and Agricultural Sciences, Theology and Religion), with an increasing number of international students and associates, and an ever-widening scope of active involvement in and contribution to its surrounding communities.



For the past **118 years**, the UFS has been delivering quality graduates who have made their mark in various sectors. What sets the institution apart is its holistic student support initiatives, enabling it to achieve some of the highest success rates in the country. Delivering students who are in high demand in the global job market, remains a top priority. An established network of industry partners and close collaboration with the public and private sectors, as well as a continuous process of transformation and curriculum renewal, dovetail to produce highly employable graduates.



UFS research efforts are driven by dedicated scholars, some of whom are **international leaders** in their fields, with industry and social impact and real-world application.

Through the principle of **engaged scholarship**, the UFS responds to societal needs, using its **scholarly and professional expertise** with an intentional public purpose and benefit.

The UFS is an institution that goes all out to provide its students and staff with an outstanding **university experience**. Anchored in a value bedrock of **social justice, respect, and caring**, the institution has managed to remain steadfastly relevant in a challenging and ever-changing national higher education landscape.

# DEVELOPMENT OF THE UFS CREST OVER MORE THAN A CENTURY



**1904**

Up to 1935, the same coat of arms was used as the Grey College School.



**1935**

By 1935, with the name change to University College of the Orange Free State, the coat of arms fell into disuse, especially among students.



**1947**

In 1947, an agreement between management and students led to the new motto Per Fidem ad Sapientiam (Through faith to wisdom).



**1950**

In 1952, it was changed to In Deo Sapientiae Lux (In God is the light of wisdom). The traditional orange, white and blue, linking the UFS to the South African national colours, changed in the late 1990s.

The orange was replaced by cherry red.



**2011**

The academic brand - the historic University of the Free State crest that has been the symbol of the university since 1952, has evolved to embrace the aesthetic expectations of the stakeholders.

The shape of the traditional academic shield has been simplified and contemporised. Much of the symbolism of the crest remains intact, acknowledging the location of the UFS brand as one of the country's premier institutions of higher education, with a proud history of academic excellence and an ever evolving, vibrant culture.

UNIVERSITY OF THE FREE STATE  
UNIVERSITEIT VAN DIE VRYSTAAT  
YUNIVESITHI YA FREISTATA



# GRADUATION CEREMONY 2022

## Honorary Awards | Honorary Doctorates

1950	GLP Moerdyk – DLitt (h.c.)	FP Retief – DMed (h.c.)	T (Karel) Schoeman – DLitt (h.c.)		
1951	NC Havenga – LLD (h.c.)	JA Stegmann – DCom (h.c.)	YK Seedat – DMed (h.c.)		
1952	Thos Blok – DEd (h.c.)	WA Joubert – LLD (h.c.)	MK Seely – DSc (h.c.)		
	SHS Rubidge – DSc (h.c.)	B Kok – DPhil (h.c.)	C Seerveld – DPhil (h.c.)		
1955	CR Swart – LLD (h.c.)	WP Venter – DCom (h.c.)	F van Z Slabbert – DPhil (h.c.)		
	CA v Niekerk – LLD (h.c.)	JJN Cloete – DAdmin (h.c.)	JC Steyn – DLitt (h.c.)		
1958	CPB Brink – LLD (h.c.)	FC Fensham – DLitt (h.c.)	PA Verhoef – DTh (h.c.)		
	CF Visser – DEd (h.c.)	JW vd Riet – DPhil (h.c.)	L van den Heever – LLD (h.c.)		
1959	DB Bosman – DLitt (h.c.)	BJ Meyer – DSc (h.c.)	HA Wessels – LLD (h.c.)		
	SP le Roux – DScAgric (h.c.)	N van Uden – PhD (h.c.)	2005	A du P Heyns – DMed (h.c.)	
	DF Malherbe – DLitt (h.c.)	1990	MG Corbett – LLD (h.c.)	JJF Durand – DPhil (h.c.)	
	GH v Rooyen – MA (h.c.)	1991	JS Rabie – DLitt (h.c.)	JA Groenewald – DSc (h.c.)	
1960	SPE Boshoff – DLitt (h.c.)		SS Brand – DCom (h.c.)	WH Neuser – DTh (h.c.)	
1961	T Boydell – DPhil (h.c.)		JWL de Villiers – DSc (h.c.)	M Ramos – PhD (h.c.)	
1962	ES Botes – DEd (h.c.)		GT Fagan – DArch (h.c.)	SJ Terreblanche – DCom (h.c.)	
	PE Rousseau – DSc (h.c.)		JH Hofmeyer – PhD (h.c.)	2006	T Moss – PhD (h.c.)
1963	EH Louw – LLD (h.c.)		E v Heerden – DLitt (h.c.)	PV Cox – PhD (h.c.)	
	EN Roberts – DSc (h.c.)	1992	JP Louw – DLitt (h.c.)	2007	BJ (Bannie) Britz – DArch (h.c.)
	JGF (Kaalkop) vd Merwe - DCom (h.c.)		H Olivier – DSc (h.c.)	KPD Maphalla – PhD (h.c.)	
	HF Verwoerd – DLitt et Phil (h.c.)	1993	JD Anderson - DMed (h.c.)	2008	D Ferreira – DSc (h.c.)
1966	PSZ Coetzee – DPhilTh (h.c.)		RR Arndt – DSc (h.c.)	2009	JC Look – PhD (h.c.)
	PJ du Toit – DSc (h.c.)		SJ Naudé – LLD (h.c.)	LTC Harms – LLD (h.c.)	
	MS Louw – DCom (h.c.)	1994	JJ Human – DPhil (h.c.)	2010	P Gordhan – PhD (h.c.)
1967	SM Naudé – DSc (h.c.)		JA Myburgh – DMed (h.c.)	BBS Ngubane – PhD (h.c.)	
	LC Steyn – LLD (h.c.)		JP vd Walt – DSc (h.c.)	AH Strydom – PhD (h.c.)	
	BJ Vorster – LLD (h.c.)	1995	WA Landman – DEd (h.c.)	M Jones – PhD (h.c.)	
1968	SJ Naudé – DCom (h.c.)		WL Mouton – DPhil (h.c.)	2011	D Tutu – DTh (h.c.)
1969	CW (Nellie) Swart – DPhil (h.c.)	1996	WDO Marasas – DSc (h.c.)	P Fourie – DLitt (h.c.)	
	AJJ Wessels – DCom (h.c.)		NE Wiehahn – LLD (h.c.)	OG Winfrey – DEd (h.c.)	
1970	GS Nienaber – DLitt (h.c.)	1997	AP Brink – DLitt (h.c.)	RWM Frater – PhD (h.c.)	
	HO Mönning – DSc (h.c.)		B Hurwitz – DPhil (h.c.)	A Sawyer – DEd (h.c.)	
1971	N Diederichs – DCom (h.c.)	1998	FC Müller – DMed (h.c.)	2012	RJ Goldstone – LLD (h.c.)
	RS Verster – DPhil (h.c.)	1999	FM Claerhout – DPhil (h.c.)	ER v Heerden – DLitt (h.c.)	
1972	LW Hiemstra – DPhil (h.c.)		JJF Hefer – LLD (h.c.)	M Nussbaum – DLitt (h.c.)	
	PJ Meyer – DPhil (h.c.)		S Nigam – DSc (h.c.)	OW Prozesky – MD (h.c.)	
1975	PJ Nienaber – DLitt (h.c.)		WL Nkuhlu – DCom (h.c.)	FDJ Brand – LLD (h.c.)	
	De la H de Villiers – DScAgric (h.c.)		MA Ramphela – DPhil (h.c.)	2013	ZKG Mda – DLitt (h.c.)
	GJ Stander – DSc (h.c.)		HJO van Heerden – LLD (h.c.)	2014	ML Blum – PhD (h.c.)
1976	AJA Roux – DSc (h.c.)		FJ van der Merwe – PhD (h.c.)	L Mulvey – DLitt (h.c.)	
1978	SP Botha – DSc (h.c.)	2000	MH Daling – DCom (h.c.)	2015	L Brahimi – DPhil (h.c.)
	EM van Zinderen Bakker – DSc (h.c.)		TN Liversedge – PhD (h.c.)	JM Samuel – DEd (h.c.)	
	HB Thom – DEd (h.c.)		I Mahomed – LLD (h.c.)	MA Oduyoye – DTh (h.c.)	
1979	FCL Bosman – DPhil (h.c.)	2001	BP Gilbertson – DCom (h.c.)	JD Sacks – DEcon (h.c.)	
	G Cronjé – DSocSc (h.c.)		NR Mandela – LLD (h.c.)	2016	RJ Khoza – DEcon (h.c.)
	CJF Human – DCom (h.c.)		EC Taglauer – DSc (h.c.)	TA Manuel – DEcon (h.c.)	
1980	G Boonzaier – DPhil (h.c.)	2002	BH Meyer – PhD (h.c.)	M du Preez – PhD (h.c.)	
1981	PW Botha – DPhil (h.c.)		BAK Rider – LLD (h.c.)	J Samoff – DPhil (h.c.)	
	B Human – DCom (h.c.)		CF Slabber – PhD (h.c.)	F Haffajee – PhD (h.c.)	
	SG Shuttleworth – DSc (h.c.)		JM Stetar – DEd (h.c.)	2017	PH Holloway – DSc (h.c.)
1982	BLS Franklin – DPhil (h.c.)	2003	EWA de Corte – DEd (h.c.)	M Botha – LLD (h.c.)	
	GvN Viljoen – DEd (h.c.)		HA Serebro – DPhil (h.c.)	2019	BL Fanaroff – DSc (h.c.)
1983	L Luyt – DCom (h.c.)		AG Sykes – DSc (h.c.)	J Mofokeng wa Makhetha – DLitt (h.c.)	
	SF Zaaiman – DPhil (h.c.)	2004	S Badat – DPhil (h.c.)	MB Molemela – LLD (h.c.)	
1984	HS Steyn – DSc (h.c.)		R Bringle – DPhil (h.c.)	2021	ZM Yacoob – LLD (h.c.)
	FR Tomlinson – DScAgric (h.c.)		J de Wet – DMus (h.c.)	SM Pityana – DPhil (h.c.)	
	JH vd Berg – DMed (h.c.)		CF Fauconnier – DSc (h.c.)	RJ van Niekerk – DLitt (h.c.)	
1985	L Alberts – DSc (h.c.)		GJ Genwel – DPhil (h.c.)	2022	WK Byanyima – PhD (h.c.)
	GG Cillié – DPhil (h.c.)		WD Jonker – DTh (h.c.)	DM Davis – LLD (h.c.)	
	SPD le Roux – DLitt (h.c.)		A Krog – DLitt (h.c.)	DE Moseneke – LLD (h.c.)	
	A Polson – DPhilMed (h.c.)		K Mokhele – DPhil (h.c.)	AL Sachs – LLD (h.c.)	
	J du P Scholtz – DPhil (h.c.)		CJC Nel (Postuum) – PhD (h.c.)	MJ Wingfield – DSc (h.c.)	
1986	S Grové – DMus (h.c.)		L Quayle – DMus (h.c.)		

## Shields of Honour, Council and Chancellor's Medals

1994	Prof FO Müller (Shield of Honour)	2003	Prof HC Janse van Rensburg (Council Medal)
	RE Schoombie (Shield of Honour)		Prof SA Petersen (Shield of Honour)
1995	Prof FO Müller (Chancellor's Medal)	2008	Ludo Helsen (Shield of Honour)
	RE Schoombie (Chancellor's Medal)	2009	Prof JU Grobbelaar (Council Medal)
1996	Prof S Mittman (Shield of Honour)	2010	Mrs AM Dippenaar (Chancellor's Medal)
1997	Prof M Jansens (Shield of Honour)	2014	Dr H Verster (Chancellor's Medal)
1998	Prof CJC Nel (Chancellor's Medal)	2014	Mr JL Pretorius (Chancellor's Medal)
	Prof C Swanepoel (Chancellor's Medal)	2016	Mr AD Osler (Chancellor's Medal)
1999	WJ (Hansie) Cronje (Shield of Honour)		Ms M van der Merwe (Chancellor's Medal)
	Prof David Justice (Shield of Honour)	2017	Ms JS Isaacs (Chancellor's Medal)
2000	Prof P Rosseel (Shield of Honour)	2019	Mr JF de Villiers (Chancellor's Medal)
	Prof MJ Viljoen (Chancellor's Medal)		Ms EM Oosthuizen (Council Medal)
2001	Prof PC Potgieter (Chancellor's Medal)	2022	Dr N Pearce (Chancellor's Medal)
2002	T Moss (Shield of Honour)		Mr N Janse van Rensburg (Council Medal)
	Prof CD Roode (Chancellor's Medal)		

# MESSAGE FROM THE RECTOR AND VICE-CHANCELLOR

Dear Student

**W**elcome to the graduation ceremony of the University of the Free State (UFS).

We are especially pleased that your graduation ceremony can take place in person and in the presence of the university congregation.

Today is a memorable day and a culmination of the time you spent here at the UFS. You are not only becoming an alumnus of this great 118-year-old institution, but you are now also part of a fraternity of exceptional individuals who have graduated before you.

Congratulations to our graduands – this is a special day indeed and it is certainly heart-warming to see so many of you being conferred these well-deserved qualifications today. You should be proud of your achievements – take a moment to celebrate and acknowledge YOU.

At the same time, you would not have reached this milestone without the support of many people around you – let us also acknowledge and express gratitude to your support structures – the parents, family, friends, guardians, and lecturers who made it possible for you to be here today.

As you venture into the world, you will find yourself contemplating what your role in the world is and what kind of a world you want to live in. Sometimes the road ahead can be challenging and complex – however, remember that the skills of hard work, resilience, determination, and focus will help you forge ahead. After all, these are the skills that have helped you to achieve your UFS qualification.

Also be mindful that collective and individual responsibility is important to our success – this became very clear during the pandemic. Reach out to others, lend a helping hand wherever you can, support each other, involve yourselves in your communities, and most of all, be kind and humane. Be mindful of these in everything that you do.

Graduands, I am proud of your resilience. You are truly inspiring, and I am confident that you are well prepared to embrace the future and flourish in anything you set your mind to.

Be brave, be bold, and make a difference in this world.

Best wishes

**PROF FW PETERSEN**

RECTOR AND VICE-CHANCELLOR | UNIVERSITY OF THE FREE STATE

## Beste Student

**W**elkom by die Universiteit van die Vrystaat se gradeplegtigheid.

Ons is veral bly dat jou gradeplegtigheid in persoon en in die teenwoordigheid van die universiteitsgemeenskap kan plaasvind.

Vandag is 'n onvergeetlike dag en 'n hoogtepunt van die tyd wat jy hier aan die UV deurgebring het. Jy word nie net 'n alumnus van hierdie wonderlike 118-jaar-oue instelling nie, maar jy is nou ook deel van 'n broederskap van uitsonderlike individue wat voor jou gegraduateer het.

Baie geluk aan ons graduandi – vandag is voorwaar 'n spesiale dag en dit is inderdaad hartverbydend om te sien dat hierdie welverdiende kwalifikasies aan so baie van julle toegeken word. Jy moet trots wees op jou prestasies – neem 'n oomblik om JOU te vier en erkenning te gee.

Terselfdertyd sou julle nie hierdie mylpaal bereik het sonder die ondersteuning van baie mense rondom julle nie – laat ons ook erkenning gee en ons dank uitspreek teenoor julle ondersteuningstrukture – die ouers, gesinne, vriende, voogde en dosente wat dit vir julle moontlik gemaak het om vandag hier te wees.

Waar julle die wêreld aandurf, sal julle vind dat julle dalk wonder oor wat julle rol in die wêreld is en die soort wêreld waarin julle wil leef. Die pad vorentoe kan soms uitdagend en kompleks wees – onthou egter dat die vaardighede van harde werk, veerkragtigheid, vasberadenheid en fokus julle sal help om vooruit te gaan. Dit is immers die vaardighede wat julle gehelp het om julle UV-kwalifikasies te behaal.

Dink ook daaraan dat gemeenskaplike en individuele verantwoordelikheid belangrik is vir ons sukses – dit het baie duidelik geword tydens die pandemie.



Reik uit na ander mense, sit 'n handjie by waar julle ook al kan, ondersteun mekaar, raak betrokke by julle gemeenskappe, en bowenal, wees welwillend en menslik. Hou dit in gedagte in alles wat julle doen.

Graduandi, ek is trots op julle veerkragtigheid. Julle is waarlik inspirerend, en ek is vol vertroue dat julle goed voorbereid is om die toekoms aan te gryp en te floreer in enigiets wat julle aanpak.

Wees dapper, wees sterk en maak 'n verskil in hierdie wêreld.

Beste wense

**PROF FW PETERSEN**

REKTOR EN VISEKANSELIER | UNIVERSITEIT VAN DIE VRYSTAAT

## Moithuti ya Ratehang

**R**e a le amohela moketeng wa kabo ya dikgau wa University of the Free State (UFS).

Re thaba ka ho kgethehileng hore mokete wa lona wa kabo ya dikgau o tla etswa le le teng moo ka sego pela mokgopi wa yunivesithi.

Lena ke letsatsi leo le tla le hopola kamehla mme ke sehlohlo sa nako eo o e qetileng mona UFS. Ha se feela hore le fetoha alumnus setheong sena se sehlo sa thuto se nang le dilemo tse 118, empa jwale le boela le fetola karolo mokgati wa batho ba hlaleletseng ka mahetla ba ile ba fumantswaha dikgau tsa yunivesithi pele ho wena.

Ditebohiso ho baithuti ba rona ba di-graduate – lena ke letsatsi le kgethileng ka nnete mme dipelo tsa rona di thabile haholo ho bona ba bangata ba lona le fuwa mangolo a lona a tshwaneleho ao le tshwanelehang ho a fumana kajeno. O tlameha ho ikotla sefuba ka sena seo o se fihleletseng – iphe nako ya ho nahana ka mokete ona le ho IKAMOHELA.

Ka nako e tshwanang, le ne le ke ke la kgona ho fihlella mohato ona wa bohlokwa ntle le tshetso ya batho ba bangata ba le potapotileng – le leboha ditheo tse ileng tsa le tshetso – batswadi, lelapa, metswalle, bahlokomedi, le dilekthara ba ileng ba le thusa ho fihla mohatong ona kajeno.

Jwalo ka ha le tswela kantle lefatsheng, le tla iphumana le nahana ka hore seabo sa lona e tla ba sefe lefatsheng le hore na le lakatsa ho phela lefatsheng la mofuta ofe. Ka dinako tse ding tsele e larileng kapele e ka ba le diphephetso le ho rarahana – le ha ho le jwalo, hopolang hore tsebo le bogconi ba ho ikakgela ka setotswana mosebetsing, mamello tlasa maima, boikemisetsa, le ho tsepamisa dikelelo ho tla le thusa ho hatela pele. Ho phaella mona, ena ke tsebo le bogconi bo le thusitseng ho fihlella mangolo a lona a tshwaneleho mona UFS.

Le boele le hopole hore boikarabelo bo kopanetsweng le boikarabelo ba motho ka bomong ke ba bohlokwa bakeng sa katleho ya rona – sena se ile sa bonahala ka ho hlakileng nakong ya lefu la sewa. Otlolela batho ba bang letsoho la hao, ba thuse kae kapa kae ha o kgona, tshetsoanang, e bang le seabo mosebetsing ya thuso ya setjhaba metseng ya lona, mme ka hodimo ho tsena kaofela, e bang batho ba mosa le ba nang le botho. Hopolang dintho tsena nthong efe kapa efe eo le e etsang.

Ke hlile ke motlotlo ka mamello ya lona, di-graduate. Ka sebele le fana a kgothatso, mme ke kgodishele hore le malala-a-laotse ho amohela bokamoso le ho atleha nthong efe kapa efe eo o tsepamisang mehopollo ya lona ho yona.

E bang sebate, mme le etse phapang lefatsheng lena.

Ditakaletso tse ntle

**MOPROFESARA FW PETERSEN**

MOREKTORO LE MOTLATSA MOKANSELIRI | YUNIVESITHI YA FREISTATA

## VISION

The University of the Free State is a research-led, student-centred and regionally engaged university that contributes to development and social justice through the production of globally competitive graduates and knowledge.

## MOTTO

IN VERITATE SAPIENTIAE LUX

(In Truth is the Light of Wisdom)



# OFFICE BEARERS



**CHANCELLOR**  
 Prof BF Mohale  
 Professor of Practice (JBS)



**RECTOR AND VICE-CHANCELLOR**  
 Prof FW Petersen  
 PhD (SU)



**CHAIR OF COUNCIL**  
 Mr D Noko  
 HND Mechanical Engineering (UJ)



**VICE-RECTOR: OPERATIONS**  
 Prof P Naidoo  
 PhD (VISTA)



**VICE-RECTOR: INSTITUTIONAL CHANGE, STRATEGIC PARTNERSHIP, AND SOCIETAL IMPACT**  
 Dr M Qhobela  
 PhD (KSU)



**VICE-RECTOR: ACADEMIC**  
 Dr EL van Staden  
 DPhil (UJ)



**VICE-RECTOR: RESEARCH, INNOVATION AND INTERNATIONALISATION**  
 Prof RC Witthuhn  
 PhD (UFS)



**EXECUTIVE DIRECTOR: STUDENT AFFAIRS**  
 Mr T Hlasho  
 MPhil (NMU)



**REGISTRAR:**  
 Mr NN Ntsababa  
 MPA (NMU)



**CAMPUS PRINCIPAL: SOUTH CAMPUS**  
 Dr M Madiope  
 DEd (Unisa)



**CAMPUS PRINCIPAL: QWAQWA CAMPUS**  
 Dr M Mandew  
 PhD (UN)



**PRESIDENT OF CONVOCATION**  
 Dr PD du Toit  
 PhD (UFS)



**PRESIDENT: INSTITUTIONAL STUDENT REPRESENTATIVE COUNCIL**  
 Mr S Dube

# DEANS



**DEAN:  
ECONOMIC AND  
MANAGEMENT SCIENCES**

Prof P Burger  
PhD in Economics (UFS)



**DEAN:  
EDUCATION**

Prof LC Jita  
PhD (MSU)



**DEAN:  
HEALTH SCIENCES**

Prof GJ van Zyl  
PhD (UFS)



**DEAN:  
THE HUMANITIES**

Prof H Hudson  
PhD (UFS)



**DEAN:  
LAW**

Prof JC Mubangizi  
LLD (UDW)



**DEAN:  
NATURAL AND  
AGRICULTURAL SCIENCES**

Prof PD Vermeulen  
PhD (UFS)



**DEAN:  
THEOLOGY AND RELIGION**

Prof RS Letšosa  
PhD (PU/CHE)

# HONORARY DOCTORATE

JUDGE DENNIS DAVIS



**J**udge Dennis Davis was educated at the United Herzlia Schools and the Universities of Cape Town and Cambridge. He served as judge of the High Court in Cape Town from 1998 to 2020 and as Judge President at the Competition Appeal Court from 1999 to 2020. In addition, he was a member of the Labour Appeal Court from 2000 to 2020 and acted in the Supreme Court of Appeal during 2018 and 2019.

Between 1977 and 1990 Judge Davis lectured at the University of Cape Town, before being appointed Professor of Law and Director of the Centre for Applied Legal Studies (CALS) at the University of the Witwatersrand until 1997. While at CALS, he was a technical adviser to the Convention for a Democratic South Africa (CODESA), being part of the team that drafted the Electoral Act for the first election, and later adviser to the Constitutional Assembly on structures of government. As Chair of the Davis Tax Committee, he was one of the drafters of the Competition Act 1998 and Companies Act 2008.

Since his elevation to the Bench, Judge Davis has held honorary professorships at the Universities of Cape Town, Western Cape, Free State, and Witwatersrand. He has held visiting professorial posts at the Universities of Toronto, Melbourne, Georgetown, and the Harvard, New York, and Florida Brown Universities, and authored 11 books and more than 200 articles in academic journals.

Judge Davis is host of *Judge for Yourself* on eNCA. Previously, he hosted the award-winning programme *Future Imperfect* on SABC.

# CHANCELLOR'S MEDALIST

DR NICHOLAS PEARCE



**D**r Nicholas Pearce completed his undergraduate medical studies at the University of the Witwatersrand in 2002 before pursuing an MMed (Surgery), FCS (SA) in Surgery, and a Vascular Fellowship at the University of the Free State (UFS). Since 2003, he has been employed at the Universitas Hospital in various capacities and was Head of the Department of Surgery at the UFS, before heading the COVID-19 Task Team at the Universitas Academic Hospital in Bloemfontein and sitting on various national and provincial COVID-19 task teams.

From the onset of the pandemic, Dr Pearce was one of the champions who worked with a team of colleagues to address the COVID-19 needs of the UFS community, Bloemfontein, and the Free State. His leadership and drive during the initial stages of the pandemic, and continuously thereafter, ensured the successful roll-out of treatment plans and the training of staff and students for the comprehensive management programme (vaccination, treatment, screening, etc.) in the Free State.

Dr Pearce was convinced that it was critical to vaccinate not only front-line healthcare workers, but all members of society as well as the university community, to prevent staff members from getting ill and reducing the workforce behind the fight against the virus.

He has also been instrumental in finalising clinical environment policies for hand hygiene, personal protective equipment (PPE), patient visits, referrals, and procedures in various clinical environments. Dr Pearce visited many of the Free State health institutions to provide expert advice on readiness to accommodate COVID-19 patients, resources and equipment, dedicated wards, and overall plan implementation.



**DEAN |  
PROF LC JITA**

**BACHELOR'S DEGREES**

**BACHELOR OF EDUCATION  
IN FOUNDATION PHASE  
TEACHING**

ADONES, Nwabisa  
 BECKER, Kylé  
 BEYERS, Christinne Madelein\*  
 BISO, Anathi  
 BLAAUW, Kimberlin\*  
 BOTES, Cathy-Anne  
 BOTHA, Maria Johanna Catharina  
 BOTHA, Mijaunne  
 BREED, Tania  
 CHARLES, Amy Lynda\*  
 CHOANE, Mpho Josephine  
 CHOICHE, Ponalo  
 CHRISTIANS, Raylene Joan  
 COCK, Lindsey Ann  
 COETZEE, Elza Juliana  
 CRAMER, Larize  
 DAMONS, Micaela Leigh-Ann  
 DE BEER, Lena-Mey  
 DE BRUIN, Carli\*  
 DE JAGER, Amber Rose\*  
 DE LANGE, Anél  
 DLAMINI, Luyanda Siphiosethu  
 DRUDE, Elize Caitlin  
 DU PLOOY, Laurantine

DU RANDT, Carmen\*  
 DUMA, Nobuhle  
 ERASMUS, Marie Antionette\*  
 FERREIRA, Anje  
 FERRIS, Nicole  
 FILLIS, Carmel Kelly-Ann  
 FRAZENBURG, Jodie  
 GREEFF, Natasha  
 GROBBELAAR, Joe-Anne  
 HENDRICKS, Lauren Penelope  
 HEUER, Leandri  
 HLANGANI, Nondleko Mattarazo  
 HOFFMAN, Delmari\*  
 HOFMEYR, Juandri Judith Jacoba  
 HOORN, Inge Jemima Abigail  
 HUFKIE, Kate-Lynn  
 JANTJIES, Millecent  
 JOKOJOKWANA, Unathi \*  
 KGOE, Kegomoditswe Angela  
 KHUMALO, Mpolokeng Elizabeth\*  
 KOALANE, Mpolokeng Theresia  
 KOEN, Wilmi\*  
 KOOT, Angela Christina Susara  
 KRUGER, Nicole Lorna  
 KUMBI, Zoleka Mavis  
 KWABABA, Junita Boniwe  
 LABUSCHAGNE, Sulene\*  
 LAMUNI, Ntombizanele\*  
 LEBEPE, Emelina Portia\*  
 LEKOALA, Nthabiseng Francina  
 LENGAU, Mpho Queen

LESSING, Kara  
 LETSIE, Senate Suzan\*  
 LOUW, Britney Abbigale  
 LOUW, Charlotte Frances  
 LOUW, Nechelle  
 LUBAMBO, Christie Nzeni Pearl  
 LUKHELE, Simphiwe  
 LULAMA, Seponono  
 LUTJENS, Nicole\*  
 MABASO, Samukelisiwe  
 MABLANE, Keamogetse Tsholofelo  
 MAHABUKE, Rethabile Bridgette  
 MAHLOKO, Nomhle Lerato  
 MAHURA, Thuto Remofilwe  
 MAKAMALE, Mataelo Vinoliah  
 MAKGAREETSA, Tebogo  
 MAKHANYA, Naledi Lulama  
 MAKHOTLA, Constance Judy  
 MAKHUBELA, Eliza  
 MALATJI, Lethabo Veronica  
 MALATSI, Kgomotso Edith  
 MAMOGOBO, Bahupileng Grace  
 MANYAMA, Kgaugelo Ethel  
 MAPHANGA, Thabani Cedric  
 MARAIS, Minette  
 MAREE, Nicole  
 MAROGA, Violet Kamogelo  
 MASEHLE, Keamogetse Bonolo\*  
 MASEKO, Dimakatso Selina  
 MASENYA, Thandazo Esther



MASHIGE, Luyanda\*  
MASIEA, Dipulelo Rachel  
MASWANGANYI, Thapelo Precious\*  
MATHEBULA, Samukelisiwe  
MATHIBE, Marvin Modupi  
MATIWANE, Nonkululeko Jannice  
MATLABO, Moloko Felicia  
MAY, Lucinda Mary-Gayle  
MEIJER, Juanelie  
MINI, Andisiwe  
MITHI, Maria Sphokazi\*  
MITTON, Rulane Danelle  
MODIBA, Makoma Tebogo  
MOFOKENG, Lerato  
MOFOKENG, Makhokolotso Quince  
MOFOKENG, Mcqueen  
MOKOENA, Puseletso Queenethelia  
MOLAADIRA, Duduetsang Rejoyce  
MOLAPISI, Ntebaleng Annah  
MOLEFE, Kamogelo Michelle  
MOLOTSI, Lebogang Florence  
MONTJANE, Mamonare Annah\*  
MOOLMAN, Mikayla  
MOSIA, Lerato Adelaide  
MOTADI, Mahatana Mahlogonolo  
MOTHIBI, Morongwenyane Mirriam  
MOTHOBI, Koketso Confidence  
MOTOTO, Motshodi Patronella

MOTSEKE, Vuyelwa Gladys  
MOTSEKI, Theresia Matseliso  
MTHAMBEKA, Nolubabalo  
MUVARI, Mulanga  
NAKEDI, Lerato Kelebogile  
NALE, Ditshiba Barman  
NAUDE, Eleri  
NCEDO, Lisakhanya  
NGOBENI, Marylin Baipidi  
NGUBANE, Nokubongwa  
NGWAKO, Otsile Aubrey  
NOMDLOMBOYI, Ethel Zikhona  
NORTJÉ, Mapitso Sylvia  
NTSOMI, Anele  
PHAHLAMHLAKA, Michele\*  
PHELE, Salome  
PYL, Michelle Sulletta  
RAATH, Janke  
RAKGALAKANE, Dimakatso Pretty  
RAMATSEBA, Boitumelo  
RAMATSOMA, Tshegofatso  
RAMONOTSI, Pontsho Cecelia  
SAUNDERS, Bianca\*  
SAUNDERS, Yongama  
SCHEEPERS, Robyn Hope  
SEJAMMU, Keikantse Sindy  
SENAGO, Aobakwe Omphelele  
SETLAI, Nondlela Rinah  
SHATA, Relebohile Lerato\*  
SIMELANE, Xoliswa Nomasonto

STEENKAMP, Karlien  
STONE, Lesego Odirile  
SWARTZ, Cassidy Rozlin  
TAUTE, Johandi\*  
TLADI, Zandile  
TSHABALALA, Ray-Ann Bongwiwe  
TSHONGWE, Pulane Jane  
TSOUTE, Nombulelo Ronel  
VAN JAARSVELDT, Habre Toska  
VAN ONSELEN, Rosalee  
VAN ZYL, Hanneri\*  
VELDMAN, Joanné\*  
VENTER, Beatrice  
VENTER, Leah\*  
VICKERMAN, Ashley  
VILJOEN, Rianet\*  
WESSELS, Elizabeth Catherina  
WHITLOW, Rosshay Bridgetha\*  
XABA, Sindisiwe

**BACHELOR OF EDUCATION  
IN FURTHER EDUCATION AND  
TRAINING PHASE**

REED, Jo-Anne Marilyn

**BACHELOR OF EDUCATION IN  
INTERMEDIATE PHASE**

BAGOREBEZA, Amida\*  
DAVIDS, Deidrè Simonè  
MASAKO, Ithuteng Praisewel  
MATHAFENG, Ntswaki  
Nthabiseng Maureen



MAZWI, Musawenkosi\*

MOOLMAN, Marlana

NHLAPO, Nonhlanhla Constacia\*

## **BACHELOR OF EDUCATION IN INTERMEDIATE PHASE TEACHING**

AFRIKA, Chante Divona

BALOI, Keabetswe

BLOU, Jason Ronaldo

BOONE, Brittany Paige

BOSCH, Rhonwen Britney

BOTHA, Mariza

BRUINERS, Cole

BURGER, Jessica\*

BUYS, Jacquemine Ursula  
Brümilda

CHAKA, Lerato Jennifer

CHAKA, Tsoseletso Dorcus

CLAASSEN, Taryn Jeandrè

COETZEE, Kenechia Veronique

COETZER, Liandri

DAVIDS, Monique Kim Millissa

DE WATER, Aronicia Danique

DE WEE, Bianca Demi

DE WEE, Priscilla Claudin  
Kelebogile\*

DIEDERICKS, Marcelle Shurley-  
Ann

DLAMINI, Mzamo Sduduzo

DLAMINI, Nqubeko Nhlakanipho

DLAMINI, Siphesihle Khethokuhle\*

DLUDLU, Verah Ember

DOMINGO, Darren Robin

DU PLESSIS, Cheverodene  
Revonique Elsherey

DU PLESSIS, Jay-Dee Rayden

ELS, Shiree

ESTERHUIZEN, Britney-Ray

FIKELEPHI, Johannes  
Thamsanqa

FIKIZOLO, Nosizwe

FREDERICKS, Kaitlin Ilke

FROLICK, Sharnay Shamurah

GEDULDT, Charnell Erin

GOBIZEMBE, Bonisile

GOTYANA, Gomolemo Refilwe  
Prudence

GOUWS, Nadia\*

GROVE, Cara Robin

GUMEDE, Relebogile Wisdom

HAASBROEK, Marlizahn

HALL, Caitlyn Paige\*

HANS, Rezona Celeste\*

HLATSHWAYO, Nosipho  
Thembelihle

HLATSHWAYO, Xolani Callman

JALI, Marcia

KAFI, Evile

KATANE, Petunia Puleng

KHESWA, Noluthando True-Love

KHOLOBENG, Nthabeleng  
Keamogetswe

KHOLOTS, Puleng Eusobia

KHONJELWAYO, Nothando

KHOZA, Birthday

KHOZA, Granny Vestinah

KHOZA, Lerato Violet

KHOZA, Pulane Veronica

KHUMALO, Siphesihle

KLAAS, Thembinkosi Victor

KOALANE, Mothibi Aubrey

KRIEL, David Alexzander

KRUGER, Monique

KUBHEKA, Nomonde Portia\*

KÜHN, Hendrieka Wilhemina  
Johanna

LAMINI, Carly Gizelle

LAMINI, Carynne

LE ROUX, Carmen

LESETLA, Lehlohonolo

LESOTHO, Ohentse Nelson\*

LETHOKO, Maleshoane Alina

LETSOHO, Lerato Johannes

LIPHATE, Karabo

LOTTERING, Kaylan Derick

LUBISI, Nomvula Precious

LUTHULI, Siyathokoza Amanda

MABUZA, Kamogelo Mitchell\*

MADOLLA, Sophie Ann

MAFOJANE, Tylo Tsholofelo

MAGAGULA, Ntombenhle Ribbon\*

MAGUBANE, Zwakele Zama

MAGWAZA, Simthandile

MAHLABA, Sinethemba Kwanele

MAKGATO, Kholofelo

MAKUMSHA, Mhlali



MALAKALAKA, Mashela	MHLANGA, Sinakekelwe Ntokazi*	MOLOKOMME, Masilo*
MALESA, Temoso Frida	MINNAAR, Johané	MOLOTSI, Lehlohonolo Joseph
MALI, Sanelisiwe	MJOBLO, Kholosa*	MOLUTSI, Mitchelene Anastacia
MALINDI, Thulile Yvonne	MKHABELA, Fezeka Thalitha Albertina	MORAI, Nthateng Patricia
MALUKA, Sanele*	MKHIZE, Amanda Sanelisiwe	MORAKE, Valencia Baratang
MANAKE, Motseki Martin	MLANGENI, Musa Njabulo	MOREKI, Mmikie
MANDLAZI, Snayo Edith	MLOBELI, Bulelwa	MOSESANE, Boitumelo Joyce
MANTSHIYANE, Portia Thembeka	MMUSA, Puseletso Maureen	MOSHODI, Palesa Penelope
MAPHANGA, Mavela Crisilda	MOCOANYANE, Mmanyakane Julia	MOSHOLI, Nosipho
MAQWARA, Yamkela	MODUANE, Dineo	MOSIA, Ntjhodu Isaac
MARAIS, Norzilla Allison	MOFOKENG, Kamohelo Grace	MOSIA, Yandiswa
MARX, Rika	MOFOKENG, Matsoaeli Leonarah	MOTAUNG, Lerato Portia*
MASUKU, Silindokuhle Sinesipho	MOFOKENG, Mmakilane Mpho	MOTICOE, Matshego Confidence
MASUMPA, Abigail	MOFOKENG, Thato Rachel	MOTLHAKE, Ketshepile
MATHABATHE, Boipelo	MOFU, Palesa Rose	MOWERS, Shane
MATIBE, Anele Shaun	MOGOSI, Wangkaraba Jaconia	MPANZA, Neliswa Sibonile
MATLHARE, Olivia Lerato*	MOHAPI, Neo*	MPHATSA, Chenelle Christine Naledi
MATLHOKO, Annah Moipone	MOJI, Palesa	MPHONGO, Mamotse Rebecca
MAYISELA, Thubelihle Thulile	MOKALAKE, Bontle Frenny	MPHORE, Lebohang
MAZIBUKO, Londiwe Lungile*	MOKALENG, Kelebohile Evelyn	MPULO, Maqhinga
MAZIBUKO, Nonjabulo Thembelihle*	MOKANO, Mmanako Freda*	MSIBI, Muzi Eugene
MBATHA, Nomzamo	MOKGOSI, Kabelo Itumeleng	MTHEMBU, Magic Zakhele
MCKELLY, Ruby Riette	MOKGWASA, Ruth Goitsemang	MTHETHWA, Yuvon Siphwiwe
MDHLULI, Thandi Nopi*	MOKHALI, Mamokoena Lydia	MTHIMKULU, Dimpho Silester
MDLULI, Luyanda Thabiso Teddy*	MOKHOSOA, Sefako	MTSWENI, Mbongiseni Kevin
MEDUPE, Refiloe*	MOKOENA, Teboho Aubrey	MYBURGH, Duané Elaine
MEYER, Aldred Giggs	MOLEFE, Charlie Nqubeko	MYBURGH, Jazsmin Regine Lynndine
MFEKA, Melissa Yolanda	MOLEFE, Tebogo Rubben	MZINYANE, Tholakele Rejoice*
MGOQI, Lindiwe	MOLEHE, Molelekeng Emily	NAPO, Bonolo Maureen*
MHLANGA, Kwenzeka Michel*	MOLOKE, Kanogelo Gift	NDLAZI, Thandeka





NDLOVU, Linda Khanyisile  
 NEL, Dimitri  
 NGELE, Sinegugu Portia  
 NGOMA, Phindile Pritty\*  
 NGOMANE, Confess Pretty  
 NGOMANE, Ncobile Pretty  
 NHLAPO, Thokozane Johane  
 NKABINDE, Sindisiwe Cynthia  
 NKOMO, Lebohang Kwanele  
 NKOSI, Ezile Perseverence  
 NKOSI, Mancoba William  
 NKOSI, Nomfanelo Nicollete  
 NOQHAMZA, Fika\*  
 NTOMBELA, Gugulethu Nonjabulo  
 NNTSAPO, Tshepang Doctor  
 NNTSHANTSHA, Noxolo  
 NXELE, Sizakele  
 OLIVIER, Magdalena Alletha  
 PHASHE, Keneilwe  
 PHETOANE, Tshegofatso Blessing  
 PHILLIPS, Nicole Candice  
 PHIRI, Tsholofelo Hope  
 PRICE, Natasha Laritia  
 PRINSLOO, Nanje  
 PUTLANE, Mpho Mabatho  
 QHALANE, Khatliso Bismarck  
 RADEBE, Busisiwe\*  
 RADEBE, Themhani Philile  
 RAKOMA, Annah Musundwa\*  
 RAMOREBOLI, Lillian  
 RAMPHOLONG, Sello Moses  
 RASMENI, Lwazi Nomaxabiso  
 Zintle

RENOSTER, Granwille Leroy  
 ROGERS, Taymia Francisca  
 ROSSOUW, Leran  
 RWEXANE, Busisiwe  
 SAMBO, Hezekiel Nkosinathi  
 SCHOEMAN, Whitney Alnay  
 SCHOLTZ, Gideon Jacobus  
 SEABUTLA, Lucas  
 SELLO, Matshidiso Motlalepule  
 SETHUNTSHA, Mamosa Granny  
 SETJEO, Maleshoane Julia  
 SETLALE, Naboth  
 SHANGE, Ayanda Halalisile  
 SHIVAMBU, Portia Nawu  
 SHUNGUBE, Hlengiwe Unice  
 SIKHAKHANE, Uyanda  
 Thembelihle  
 SIMELANE, Jacob Anaye  
 SIMONS, Jocelyne Mornicha  
 SISSONS, Tyla Kristen\*  
 SITHOLE, Zolile  
 SNYDERS, Ray-Ann Monzanique\*  
 SNYMAN, Caitlin Cae  
 SOKOYI, Athenkosi\*  
 SOKUTU, Zusake  
 STOFFBERG, Suné  
 STRIDE, Lee-Zanne Elshaddai  
 STRYDOM, Duran Hermanus  
 STUURMAN, Kim Shadé\*  
 SUPING, Moratehi  
 SWARTS, Lynichia Samone  
 Abigail  
 TAOLE, Tshepiso Nancy

THANTSHA, Khomotjo Evelyn  
 THETHANI, Ntsoaki Lizzy  
 THOKWANE, Evah\*  
 TSHABALALA, Matshidiso Sylvia  
 TSHABALALA, Nomkhosi Natacia  
 TSHABALALA, Siyabonga  
 TSHAZIBANA, Dorian Fatima  
 TSOLOANE, Mpolai  
 UYS, Joanè\*  
 VAN RENSBURG, Jacqui  
 VAN ROOI, Whillene  
 VAN SCHALKWYK, Kaylene  
 Lucricia  
 VAN WYK, Claudette Haroldene\*  
 VAN WYK, Diego Vidiri  
 VAN WYK, Lyle Ryan  
 VENTER, Cherelle Cathrine  
 VILAKAZI, Nompilo Malusi  
 VIVIERS, Liné Deloresé  
 VUMA, Noxolo Nokulunga  
 WANA, Nomaxabiso Wendy  
 WILLIAMS, Jonathan  
 XHEGO, Yongama  
 YALO, Nothemba Sbongile  
 YOKWANA, Vuyiswa Lulama  
 ZITHA, Bonisiwe  
 ZONDI, Samukelisiwe Thandeka\*  
 ZONKE, Nangamso  
 ZULU, Nomcebo Eunice  
 ZUMA, Lungile Hloniphile  
 ZWANE, Gugulethu Nomusa  
 ZWANE, Noluthando Hlobisile  
 Ntombikhona



## MASTER'S DEGREES

### MASTER OF ARTS IN HIGHER EDUCATION STUDIES

DU PLESSIS, Odette Elizabeth

**Dissertation Title:** NATURAL SCIENCES PRE-SERVICE TEACHER'S EXPERIENCES AND PERCEPTIONS OF THE PRACTICAL LEARNING COMPONENT OF THEIR CURRICULUM

**Supervisor:** Dr B. Moreeng

**Co-supervisor:** Dr M. Mosia

SCHOEMAN, Monique\*

**Dissertation Title:** ADAPTING THE 3-1 PROCESS AS AN ACADEMIC AND CAREER ADVISING FRAMEWORK: A CASE STUDY

**Supervisor:** Dr S. Loots

**Co-supervisor:** Dr L Bezuidenhoud

### MASTER OF HIGHER EDUCATION STUDIES

MOTAUNG, Brakpan Letsela

**Dissertation Title:** TRANSLANGUAGING AS A PEDAGOGICAL STRATEGY TO IMPLEMENT MULTILINGUAL LANGUAGE POLICY AT A SOUTH AFRICAN UNIVERSITY: A CASE OF TUTORING UNDERGRADUATE

**Supervisor:** Dr CT Tsotetsi

## DOCTORAL DEGREES

### DOCTOR OF PHILOSOPHY WITH SPECIALISATION IN CURRICULUM STUDIES

MAFOJANE, Molie Abittah Johanna

Molie, Abittah, Johanna Mafojane was born on 24th February 1971 in Heilbron in the Free State. She matriculated at Mampoi High School in 1989 and thereafter obtained a Bachelor of Science in Education degree in 1994. She graduated with BEd (Hons) and MEd from the University of the Free State and the Central University of Technology. She then worked as a teacher at Thakameso Secondary School before progressing through the ranks of the teaching profession to her current position as Chief Education Specialist in the Free State Department of Education.

With her thesis, titled: **CHANGING PERCEPTIONS REGARDING THE USE OF INFORMATION AND COMMUNICATION TECHNOLOGIES THROUGH SUBJECT-SPECIFIC PROFESSIONAL DEVELOPMENT: INSIGHTS FROM A SOUTH AFRICAN CASE STUDY**, the candidate contributes to scholarship on ICT integration in the classroom. Using a mixed-methods case study, the study investigated the changes in beliefs and practices regarding use of ICT to teach the physical



sciences, of 53 teachers who attended an 8-month short learning programme aimed at developing the teachers' technological and pedagogical content knowledge in the teaching of the physical sciences. The findings suggest that the programme was effective in changing the beliefs and practices regarding ICT integration, of a considerable number of the teachers, who generally perceived these changes as having multiple positive effects on the quality of their teaching practice. However, this was attained with considerable effort as several school factors inhibited the teachers' ICT integration, and a number of obstacles to success arose during the programme.

**Promoter:** Dr A Stott

**Co-promoter:** Prof L. Jacobs

### **OKWARA, Valentine Ukachukwu**

Valentine Okwara was born in Isiekenesi, Imo State, Nigeria. He matriculated at Isiekenesi High School in 1987. In 1988, he gained admission to Abia State University in Nigeria, where he obtained a BSc degree in Zoology in 1992 and a PGDIS in 1999. From the University of the Free State, he obtained a PGCE in 2010, a BEd (Hons) in 2012 and an MEd in 2015. His career as educator began in 2004 at Daniëlsskui High School. In 2018, he became a part-time lecturer at the department of MNSTE at the UFS. At present, he is an educator at Mpatleng High School (Free State Department of Education). **Promoter:** Prof JPH Pretorius

In his thesis, titled: **THE EFFECTIVENESS OF PUPPETRY ART IN CHANGING LEARNERS' ATTITUDES IN NATURAL SCIENCES**, the candidate successfully argues that learners' negativity in respect of science has over the years been a source of concern to researchers and educationists. By making use of puppets, he connected with research that has indicated that learners' attitudes towards science can be positively influenced by the type of tool the teacher employs to deliver the lesson in the classroom. Data were obtained through pre-tests and post-tests, using a standardised attitude survey to determine the effectiveness of puppetry art as a teaching tool in the context of the Science, Technology, Engineering, Arts and Mathematics (STEAM) educational approach. The results indicate that the learners' personal interest, conceptual understanding and applied conceptual understanding categories regarding their attitudes towards natural sciences have been positively influenced by using puppetry art in the teaching of ecology to Grade 9 learners.

**Promoter:** Prof JPH Pretorius

### **TAFAI, Mapapali**

Mapapali Gladys Tafai was born on 20 April 1976 in Peka, Leribe, Lesotho. She matriculated at Morate English Medium High School in 1999 and later attained a Secondary Education Diploma in 2006. She graduated with a BEd degree at National University of Lesotho (NUL) in 2009, Bachelor of Education Honors in Professional Degree at University of the Free State in 2012, and a Master of Education at the University of the Free State in 2015. Her career as a teacher began in 2007 at Ralikiriki Government High school. She became a lecturer at Lesotho College of Education (LCE) in 2021 and she started working at the Ministry of Education and Training (MoET) in January 2022, in the department of National Curriculum Development Centre.

With her thesis, titled: **TEACHERS' PERSPECTIVES ON PROFESSIONAL DEVELOPMENT FOR CLASSROOM IMPLEMENTATION OF THE INTEGRATED CURRICULUM IN LESOTHO**, the candidate contributes to scholarship on the professional development that teachers need for the effective interpretation and teaching the integrated curriculum. Using a qualitative approach with a sample of four primary school teachers, the study presents the argument that the participating teachers were not always satisfied with the CPD programmes organised for them and this in turn had efficacy implications for the implementation of the integrated curriculum in primary schools of Lesotho.

**Promoter:** Dr M Tsakeni



**DOCTOR OF PHILOSOPHY WITH SPECIALISATION IN PSYCHOLOGY OF EDUCATION**

**MUGABE, Miriam**

Miriam Mugabe was born on the 30th of June 1977 in Zvishavane, Zimbabwe. She received her secondary education at Founders High School in Bulawayo in 1995. She obtained a Bachelor of Hons Degree in Counselling in 2012 from Zimbabwe Open University (ZOU), Master of Educational Psychology in 2015 at Great Zimbabwe University (GZU), Master of Science in Counselling 2018 (ZOU), Post graduate diploma in Higher and Tertiary Education (GZU) 2016 and was best student, received the Vice Chancellor's award and book prize. She started her career as a school Counsellor 2012 and at present she is a Counsellor at Women Health Trust and a part time lecturer at ZOU.

With her thesis, titled: **PSYCHOSOCIAL EFFECTS OF CHILD SEXUAL ABUSE ON THE HOLISTIC DEVELOPMENT OF THE GIRL CHILD IN ZIMBABWE**, the study makes a contribution in exploring the causes of sexual abuse, its psychosocial consequences on the holistic development of the girl child, its effects on academic performance and how children who have been sexually abused can be assisted in the school. With this contribution, the findings revealed that child sexual abuse affects the moral, physical, cognitive, emotional, social and behavioural development of girl learners, impacting on their academic performance, health and resilience. The study attempted to find sound preventative and protective measures to mitigate the problem of child sexual abuse among girls.

**Promoter:** Prof C Beyers


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**DEAN'S MEDAL**

**AWARDED TO A STUDENT WHO ACHIEVED THE BEST RESULTS IN RESPECT OF A BACHELOR'S DEGREE IN THE FACULTY OF EDUCATION**

VAN ZYL, Hanneri

BACHELOR OF EDUCATION IN FOUNDATION PHASE TEACHING



# THE SEANAMARENA THE TRADITIONAL BASOTHO BLANKET

## The Main Procession Graduation Gowns – embroidered with rich diversity

**S**outh Africa, and the Free State in particular, has a long-standing friendship with our neighbouring country, Lesotho.

Through a shared history, we have become co-creators of our futures. For this reason, the UFS decided to incorporate our tradition with that of the Basotho in the design of our Main Procession graduation gowns.

The gowns are inspired by the Seanamarena – the traditional Basotho blanket. The different patterns on the Seanamarena indicate the status one holds in the Basotho nation or reflect the occasion being celebrated. Keeping the Seanamarena pattern in mind, we combined our traditional academic designs with that of the Basotho nation.

# YOKE PATTERNS



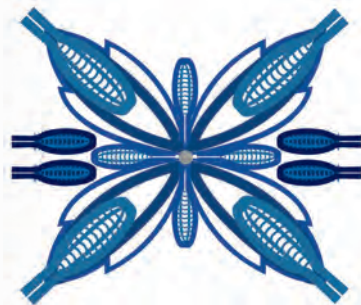
## Yoke pattern for the Chancellor and Vice-Chancellor

This Seanamarena pattern is an interpretation of a design – used exclusively for the king and chiefs – which means ‘to swear by the king’. This blanket has the highest status of all Basotho blankets.



## Yoke pattern for the Chairperson of the Council

This Seanamarena Victorian crest motif appeared after the visit of the Prince of Wales to Lesotho in 1925, which made a profound impression on the local people. Customers refer to this blanket as ‘lesiba’ – meaning feathers – when buying it.



## Yoke pattern for the Vice-Rector

This Seanamarena Poone design symbolises good crops, wealth, and fertility. The Poone is given as a present to honour an important visitor.



## Yoke pattern for Registrar

The same Seanamarena Poone design used for the Vice-Rector applies to the Registrar, with some slight design and colour alterations.

The Deans wear gowns made in the colours of the faculties, or others which indicate the office they hold.

# CONGRATULATIONS FROM THE ALUMNI OFFICE

Congratulations on your graduation and best wishes for your next adventure!  
We are very proud of you and your achievements.



## KEEP CONNECTED

Alumni are a real measure of a university's brand, and we strive to keep you informed of the latest news about our young leaders, pioneers, and the projects emerging from the UFS. We do this through our online platforms, social media, publications like **BULT** and events such as the **Chancellor's Distinguished Alumni Awards**. We hope that you will keep connected with your alma mater by sharing your future achievements with our alumni community.

### THE ALUMNI TEAM

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### VOICES FROM THE FREE STATE

Voices from the Free State is a series of alumni-initiated and -led personal podcast narratives by outstanding alumni of the UFS who reflect on their experiences at the UFS, telling their stories, and explaining how their university years shaped their future and paved the way for their respective successes. Join the **Voices from the Free State** podcast series as we release a new podcast featuring a different alumnus on the first Monday of each month throughout 2021.

### A CONNECTED COMMUNITY

We exist not only to keep you connected to your alma mater but

to help you stay connected to each other. We encourage engagement and networking opportunities through virtual or hybrid events, informal visits, and guest lectures. You can connect with alumni globally and reconnect with former peers through the Alumni Office.

### STRENGTHENING BONDS

We value your financial contributions, your time, your skills, and your networks. Strengthen your bond with your alma mater by becoming involved in mentoring, projects, events, and initiatives aimed at creating a fulfilling student and alumni experience for fellow UFS students and alumni. For more information on impactful

projects or to donate, visit our **donations webpage**.

### HERE FOR YOU

We are the Alumni Office team, and we are here for YOU. Stay connected with us via email, our **website**, or social media (**Facebook** and **LinkedIn**). Ensure that you update your details with us regularly so that we may celebrate your unfolding journey and successes with you.

### To update your details

online at [www.ufs.ac.za/alumni](http://www.ufs.ac.za/alumni) or email [alumni@ufs.ac.za](mailto:alumni@ufs.ac.za). Include your date of birth, cell-phone number, and full names.

T: +27 51 401 9199 | E: [alumni@ufs.ac.za](mailto:alumni@ufs.ac.za) | [www.ufs.ac.za](http://www.ufs.ac.za)

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through quality, impact, and care.*



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