GRADUATION CEREMONY Bloemfontein Campus

MONDAY 13 December 2021 09:00

202

Faculties of Health Sciences, Law, and Theology and Religion

Higher Certificates, Bachelor's Degrees, Bachelor Honours Degrees, Postgraduate Diplomas, Master's, and Doctoral Degrees



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

PROGRAMME

13 DECEMBER 2021 09:00 BLOEMFONTEIN CAMPUS

CONSTITUTION OF THE CONGREGATION Chancellor: Prof B Mohale

OFFICIAL WELCOME AND WORD OF THANKS

Rector and Vice-Chancellor: Prof FW Petersen

MUSICAL ITEM

Franz Schubert (1797-1828) Ständchen/Serenade with Mongezi Mosoaka (tenor) and Margot Viljoen (piano)

> PRESENTATION OF CANDIDATES Vice-Rector: Academic: Dr EL van Staden

CONGRATULATORY MESSAGE Chancellor: Prof B Mohale

NATIONAL ANTHEM OF SOUTH AFRICA

Nkosi Sikelel' iAfrika with Thesele Kemane (bass-baritone) and the Odeion String Quartet: Samson Diamond (violin) Margot Viljoen (violin) Jeanne-Louise Moolman (viola) Anmari van der Westhuizen (cello)

DISSOLUTION OF THE CONGREGATION

Chancellor: Prof B Mohale

PLEASE NOTE

List of candidates receiving degrees, diplomas, and certificates: An* next to a name indicates that the degree, diploma, or certificate is awarded with distinction.

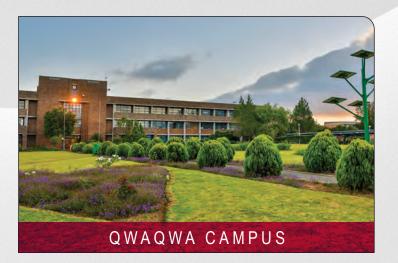
Nkosi sikelel' iAfrika

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.

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 **117 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.

It 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.





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.



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



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.

GRADUATION CEREMONY 2021

Honorary Awards | Honorary Doctorates

1950	GLP Moerdyk – DLitt (h.c.)	1986	S Grové – DMus (h.c.)		CJC Nel (Postuum) – PhD (h.c.)
1951	NC Havenga – LLD (h.c.)		FP Retief – DMed (h.c.)		L Quayle – DMus (h.c.)
1952	Thos Blok – DEd (h.c.)		JA Stegmann – DCom (h.c.)		T (Karel) Schoeman – DLitt (h.c.)
1332	SHS Rubidge – DSc (h.c.)	1987	WA Joubert – LLD (h.c.)		
1955		1307			YK Seedat – DMed (h.c.)
1955	CR Swart – LLD (h.c.)		B Kok – DPhil (h.c.)		MK Seely – DSc (h.c.)
40-0	CA v Niekerk – LLD (h.c.)	1000	WP Venter – DCom (h.c.)		C Seerveld – DPhil (h.c.)
1958	CPB Brink – LLD (h.c.)	1988	JJN Cloete – DAdmin (h.c.)		F van Z Slabbert – DPhil (h.c.)
	CF Visser – DEd (h.c.)		FC Fensham – DLitt (h.c.)		JC Steyn – DLitt (h.c.)
1959	DB Bosman – DLitt (h.c.)		JW vd Riet –DPhil (h.c.)		PA Verhoef – DTh (h.c.)
	SP le Roux – DScAgric (h.c.)	1989	BJ Meyer – DSc (h.c.)		L van den Heever – LLD (h.c.)
	DF Malherbe – DLitt (h.c.)		N van Uden – PhD (h.c.)		HA Wessels – LLD (h.c.)
	GH v Rooyen – MA (h.c.)	1990	MG Corbett – LLD (h.c.)	2005	
1960	SPE Boshoff – DLitt (h.c.)		JS Rabie – DLitt (h.c.)	2005	A du P Heyns – DMed (h.c.)
1961	T Boydell – DPhil (h.c.)	1991	SS Brand – DCom (h.c.)		JJF Durand – DPhil (h.c.)
1962	ES Botes – DEd (h.c.)	1001	JWL de Villiers – DSc (h.c.)		JA Groenewald – DSc (h.c.)
1302	PE Rousseau – DSc (h.c.)		GT Fagan – DArch (h.c.)		WH Neuser – DTh (h.c.)
1963					M Ramos – PhD (h.c.)
1903	EH Louw – LLD (h.c.)		JH Hofmeyer – PhD (h.c.)		SJ Terreblanche – DCom (h.c.)
	EN Roberts – DSc (h.c.)	4000	E v Heerden – DLitt (h.c.)	2006	T Moss – PhD (h.c.)
	JGF (Kaalkop) vd Merwe - DCom (h.c.)	1992	JP Louw – DLitt (h.c.)	2000	PV Cox - PhD (h.c.)
	HF Verwoerd – DLitt et Phil (h.c.)		H Olivier – DSc (h.c.)	2007	
1966	PSZ Coetzee – DPhilTh (h.c.)	1993	JD Anderson - DMed (h.c.)	2007	BJ (Bannie) Britz – DArch (h.c.)
	PJ du Toit – DSc (h.c.)		RR Arndt – DSc (h.c.)		KPD Maphalla – PhD (h.c.)
	MS Louw – DCom (h.c.)		SJ Naudé – LLD (h.c.)	2008	D Ferreira – DSc (h.c.)
1967	SM Naudé – DSc (h.c.)	1994	JJ Human – DPhil (h.ć.)	2009	JC Loock – PhD (h.c.)
	LC Steyn – LLD (h.c.)		JA Myburgh – DMed (h.c.)		LTC Harms – LLD (h.c.)
	BJ Vorster – LLD (h.c.)		JP vd Walt – DSc (h.c.)	2010	P Gordhan – PhD (h.c.)
1968	SJ Naudé – DCom (h.c.)	1995	WA Landman – DEd (h.c.)		BBS Ngubane – PhD (h.c.)
1969	CW (Nellie) Swart – DPhil (h.c.)	1000	WL Mouton – DPhil (h.c.)		AH Strydom – PhD (h.c.)
1303		1996	WDO Marasas – DSc (h.c.)		M Jones – PhD (h.c.)
1070	AJJ Wessels – DCom (h.c.)	1990		2011	
1970	GS Nienaber – DLitt (h.c.)	1007	NE Wiehahn – LLD (h.c.)	2011	D Tutu – DTh (h.c.)
4074	HO Mönnig – DSc (h.c.)	1997	AP Brink – DLitt (h.c.)		P Fourie – DLitt (h.c.)
1971	N Diederichs – DCom (h.c.)		B Hurwitz – DPhil (h.c.)		OG Winfrey – DEd (h.c.)
	RS Verster – DPhil (h.c.)	1998	FC Müller – DMed (h.c.)		RWM Frater – PhD (h.c.)
1972	LW Hiemstra – DPhil (h.c.)	1999	FM Claerhout – DPhil (h.c.)		A Sawyer – DEd (h.c.)
	PJ Meyer – DPhil (h.c.)		JJF Hefer – LLD (h.c.)	2012	RJ Goldstone – LLD (h.c.)
1975	PJ Nienaber – DLitt (h.c.)		S Nigam – DSc (h.c.)		ER v Heerden – DLitt (h.c.)
	De la H de Villiers – DScAgric (h.c.)		WL Nkuhlu – DCom (h.c.)		M Nussbaum – DLitt (h.c.)
	GJ Stander – DSc (h.c.)		MA Ramphele – DPhil (h.c.)		OW Prozesky – MD (h.c.)
1976	AJA Roux – DSc (h.c.)		HJO van Heerden – LLD (h.c.)		
1978	SP Botha – DSc (h.c.)		FJ van der Merwe – PhD (h.c.)	0040	FDJ Brand – LLD (h.c.)
1010	EM van Zinderen Bakker – DSc (h.c.)	2000	MH Daling – DCom (h.c.)	2013	ZKG Mda – DLitt (h.c.)
	HB Thom – DEd (h.c.)	2000	TN Liversedge – PhD (h.c.)	2014	ML Blum – PhD (h c)
1979	FCL Bosman – DPhil (h.c.)		I Mahomed – LLD (h.c.)		L Mulvey – DLitt (h c)
1373		2001		2015	L Brahimi – DPhil (h.c.)
	G Cronjé – DSocSc (h.c.)	2001	BP Gilbertson – DCom (h.c.)		JM Samuel – DEd (h.c.)
1000	CJF Human – DCom (h.c.)		NR Mandela – LLD (h.c.)		MA Oduyoye – DTh (h.c.)
1980	G Boonzaier – DPhil (h.c.)	0000	EC Taglauer – DSc (h.c.)		JD Sacks – DEcon (h.c.)
1981	PW Botha – DPhil (h.c.)	2002	BH Meyer – PhD (h.c.)	2016	RJ Khoza – DEcon (h.c.)
	B Human – DCom (h.c.)		BAK Rider – LLD (h.c.)	2010	TA Manuel – DEcon (h.c.)
	SG Shuttleworth – DSc (h.c.)		CF Slabber – PhD (h.c.)		
1982	BLS Franklin – DPhil (h.c.)		JM Stetar – DEd (h.c.)		M du Preez – PhD (h.c.)
	GvN Viljoen – DEd (h.c.)	2003	EWA de Corte – DEd (h.c.)		J Samoff – DPhil (h.c.)
1983	L Luyt – DCom (h.c.)		HA Serebro – DPhil (h.c.)		F Haffajee – PhD (h.c.)
	SF Źaaiman – DPhiĺ (h.c.)		AG Sykes – DSc (h.c.)	2017	PH Holloway - DSc (h.c.)
1984	HS Steyn – DSc (h.c.)	2004	S Badat – DPhil (h.c.)		M Botha – LLD (h.c.)
	FR Tomlinson – DScAgric (h.c.)	2001	R Bringle – DPhil (h.c.)	2019	BL Fanaroff – DSc (h.c)
	JH vd Berg – DMed (h.c.)		J de Wet – DMus (h.c.)		J Mofokeng wa Makhetha – DLitt (h.c.)
1985	L Alberts – DSc (h.c.)		CF Fauconnier – DSc (h.c.)		MB Molemela – LLD (h.c.)
1303	GG Cillié – DPhil (h.c.)			2021	ZM Yacoob – LLD (h.c.)
			GJ Gerwel – DPhil (h.c.)	2021	
	SPD le Roux – DLitt (h.c.)		WD Jonker – DTh (h.c.)		SM Pityana – DPhil (h.c.)
	A Polson – DPhilMed (h.c.)		A Krog – DLitt (h.c.)		RJ van Niekerk – DLitt (h.c.)
	J du P Scholtz – DPhil (h.c.)		K Mokhele – DPhil (h.c.)		

Shields of Honour, Council and Chancellor's Medals

1994	Prof FO Müller (Shield of Honour)
	RE Schoombie (Shield of Honour)
1995	Prof FO Müller (Chancellor's Medal)
	RE Schoombie (Chancellor's Medal)
1996	Prof S Mittman (Shield of Honour)
1997	Prof M Jansens (Shield of Honour)
1998	Prof CJC Nel (Chancellor's Medal)
	Prof C Swanepoel (Chancellor's Medal)
1999	WJ (Hansie) Cronje (Shield of Honour)
	Prof David Justice (Shield of Honour)
2000	Prof P Rosseel (Shield of Honour)
	Prof MJ Viljoen (Chancellor's Medal)
2001	Prof PC Potgieter (Chancellor's Medal)
2002	T Moss (Shield of Honour)
	Prof CD Roode (Chancellor's Medal)

2003	Prof HC Janse van Rensburg (Council Medal) Prof SA Petersen (Shield of Honour)
2008	Ludo Helsen (Shield of Honour)
2009	Prof JU Grobbelaar (Council Medal)
2010	Mrs AM Dippenaar (Chancellor's Medal)
2014	Dr H Verster (Chancellor's Medal)
2014	Mr JL Pretorius (Chancellor's Medal)
2016	Mr AD Osler (Chancellor's Medal)
	Ms M van der Merwe (Chancellor's Medal)
2017	Ms JS Isaacs (Chancellor's Medal)
2019	Mr JF de Villiers (Chancellor's Medal)
	Ms EM Oosthuizen (Council Medal)

MESSAGE FROM THE RECTOR AND VICE-CHANCELLOR

Dear Student

elcome to the virtual graduation ceremony of the University of the Free State. A special word of welcome to the members of the university management and our Chancellor, Prof Bonang Mohale, who are part of the ceremony.

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 welldeserved qualifications today. You should be proud of your achievements. The fact that you had to adjust to a new normal to accomplish what you have in a very challenging time is no easy feat - take a moment to celebrate and acknowledge YOU.

Let us also take a moment to acknowledge and reflect on the personal losses that many of you have experienced. 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.

I conclude with the famous words of Mahatma Gandhi, "You must be the change you want to see in the world."

Graduands, simply put, recognise that change is inevitable and that every moment in life offers us an opportunity for positive change and to remain in touch and grounded. Initiating personal change allows us to rise to any challenge and become better as a result.

Best wishes

PROF FW PETERSEN

RECTOR AND VICE-CHANCELLOR | UNIVERSITY OF THE FREE STATE

Beste Student

elkom by die Universiteit van die Vrystaat se virtuele gradeplegtigheid. 'n Spesiale woord van verwelkoming aan die lede van die universiteitsbestuur en ons Kanselier, prof Bonang Mohale, wat deel vorm van die plegtigheid.

Baie geluk aan ons graduandi - vandag is voorwaar 'n spesiale dag en dit is inderdaad hartverblydend om te sien dat hierdie welverdiende kwalifikasies aan so baie van julle toegeken word. Julle kan trots wees op julle prestasies. Die feit dat julle in 'n baie moeilike tyd moes aanpas by 'n nuwe normaal om te bereik wat julle het, is geen maklike prestasie nie - neem 'n oomblik om JOU te vier en te erken

Laat ons ook 'n oomblik afstaan om die persoonlike verliese wat baie van iulle ervaar het, te erken en daaroor na te dink. Terselfdertvd sou iulle 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 UVkwalifikasies 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.

Ek sluit af met die bekende woorde van Mahatma Gandhi, "Julle moet die verandering wees wat julle in die wêreld wil sien."

Graduandi, om dit eenvoudig te stel, erken dat verandering onvermydelik is en dat elke oomblik in die lewe aan ons 'n geleentheid bied vir positiewe verandering en om in voeling en gegrond te bly. Om persoonlike verandering te onderneem, stel ons in staat om enige uitdaging die hoof te bied en gevolglik te verbeter.

Beste wense **PROF FW PETERSEN**

REKTOR EN VISEKANSELIER | UNIVERSITEIT VAN DIE VRYSTAAT

Moithuti ya Ratehang



e a le amohela moketeng wa kabo ya mangolo a yunivesithi o etswang ka vetjhuale mona ho University of the Free State. Mantswe a kgethehileng a kamohelo ho botsamaisi ba yunivesithi le ho Chancellor ya rona, Moprofesara Bonang Mohale, bao e leng karolo ya mokete ona.

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. Re hlile re ikotla sefuba ka sena seo le se fihleletseng. Lebaka la hore le ile la tlameha ho fetohela maemo a matjha a tlwaelo ho fihlella tsena tseo le di fihleletseng dinako tse neng di na le diphephetso tse kgolo e ne e se papadi - re nka motsotso ona ho LE thoholetsa haholo.

Re boela re nka motsotso ona ho le lebohisa le ho hetla morao ho bona ditahlehelo tseo le bileng le tsona ka bomong. Ka nako e tshwanang, le ne le ke ke la kgona ho fihlella mohato ona wa bohlokwa ntle le tshehetso ya batho ba bangata ba le potapotileng - le leboha ditheo tse ileng tsa le tshehetsa batswadi, lelapa, metswalle, bahlokomedi, le dilektihara 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 tsela e larileng kapele e ka ba le diphephetso le ho rarahana - le ha ho le jwalo, hopolang hore tsebo le bokgoni ba ho ikakgela ka setotswana mosebetsing, mamello tlasa maima, boikemisetso, le ho tsepamisa dikelello ho tla le thusa ho hatela pele. Ho phaella mona, ena ke tsebo le bokgoni 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. Ntshang letsoho bakeng sa ho thusa ba bang ka nako efe kapa efe ha ho kgonahala, tshehetsanang, e bang le seabo mesebetsing ya metse ya lona, e bang batho ba mosa le ba bontshang moya wa 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 kgodisehile hore le malala-a-laotswe ho amohela bokamoso le ho atleha nthong efe kapa efe eo o tsepamisang mehopolo ya lona ho yona.

E bang sebete, mme le etse phapang lefatsheng lena. Ke dihela dikgala ka mantswe a tummeng a Mahatma Gandhi, "Le tlameha ho ba phetoho eo le lakatsang ho e bona lefatsheng."

Di-gratuate, ho beha dintho ka mantswe a bonolo, le tlameha ho lemoha hore phetoho ke ntho e ke keng ya qojwa le hore motsotso o mong le o mong bophelong o fana ka monyetla bakeng sa phetoho e ntle le ho tswela pele le na le kamano le ho boloka botsitso. Ho qadisa phetoho ho rona ka seqo ho re dumella ho thulana ka katleho le phephetso efe kapa efe mme ditholwana tsa sena ke ho ntlafala.

Ditakaletso tse ntle

MOPROFESARA FRANCIS W PETERSEN

MOREKTORO LE MOTLATSA MOKANSELIRI | YUNIVESITHI YA FREISTATA

UFS



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 B 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: ACADEMIC Dr EL van Staden DPhil (UJ)



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



EXECUTIVE DIRECTOR: STUDENT AFFAIRS

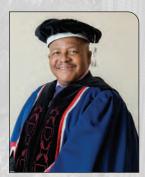
Mr T Hlasho MPhil (NMU)



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 J Thoka

DEANS





DEAN: ECONOMIC AND MANAGEMENT SCIENCES

Prof HJ Kroukamp DPhil (UPE)





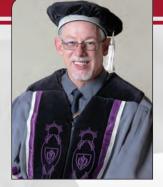
DEAN: THE HUMANITIES Prof H Hudson PhD (UFS)





DEAN: EDUCATION

Prof LC Jita PhD (MSU)





DEAN: HEALTH SCIENCES Prof GJ van Zyl

PhD (UFS)





DEAN: NATURAL AND AGRICULTURAL SCIENCES

> Prof PD Vermeulen PhD (UFS)



Å)

DEAN:

LAW

DEAN: THEOLOGY AND RELIGION Prof RS Letšosa PhD (PU/CHE)



health sciences

DEAN | PROF GJ VAN ZYL

SCHOOL OF CLINICAL MEDICINE

BACHELOR'S DEGREES

BACHELOR OF MEDICINE AND BACHELOR OF SURGERY

ALLIE. Jade Anne **BEETGE**, Albertus Venter BESTER, Madri BOTHA, Lezanné BRITS, Hanti CLAASEN, Clarissa COETZEE, Emile Pule COETZEE, Reza DA SILVA, Carla-Mari DE BEER, Jaco Landman **DELPORT.** Lené DEMANA, Mulalo Angel Leticia DJAN, Priscilla Yaa Henewaa DLADLA, Mpumelelo Gomolemo DOWLATH, Ashmika DU PLESSIS, Rene DU PLESSIS, Sharné DU TOIT, Daniël Jacobus DYANI. Wandile Vincent EDELING. Heidemarie EHLERS, Riza

ERASMUS, Etienne ERASMUS, Swalica ERASMUS, Werner Jacobus Johannes ESTERHUYSE, Willem Adriaan FRASER, Ruben GOLDBERG, Jodi Hannah HATIA, Ageel HUFKE, Nicole Anine HUMAN, Jolene JANSE VAN RENSBURG, Hendrina Cecelia JOUBERT, Amorie KHUNOU, Ipeleng KLEYNHANS, Ebert Philippus KOTZE, Petrus Johannes KOUPRIANOFF, Zanél* KRITZINGER, Sarel Jakob Norval KWINANA, Lethu Andisa LAING, Maria Catherina LAMBINON, Petronella LEE, Yi-Chia MALEFANE, Thabiso MAPHALALA, Busisiwe Felicia Veronica MASAKALA, Mosa Francinah MATHEBULA, Curvin Rivoningo MATTHEWS, Safiyyah MGWEBI, Cwenga Oliver Reginald MKHOSANA, Mpumelelo MKWANAZI, Gciniwe Thenjiwe Zamandonga

MLAMBO, Nonkululeko Faith MNCWABE, Siginisile Khululiwe MOFOKENG, Lebohang Sylvia MOKOBOCHO, Teboho Edwin MOKOENA, Mponang MOKOLOKO, Dimpho Georgina MOOSA, Muhummed Uwais* MOTLANA, Praise MOTSELE, Puleng Masekgale Martha MPHAHLELE, Khutso Ngwanamosadi MTSHALI, Nokwanda Nomxolisi MUDZWARI, Fulufhelo MUNG'OMBA, Chilombo NEL, Gabrielle NEL, Marja-Lise* NEL, Riana NTHIMO, Moipone Rosalia PARLATO, Antonio-Boris PEER, Muhamed Jibraeel PIENAAR, Jon-Ray PLAAITJIES, Clint PRINS, Minet RAMONGALO, Kananelo Nteboheng Grace RANDEREE, Muhammad Ismail* RATIKANE, Majobo Jokobina RENSBURG, Kanisha Teniel Kathleen ROUX. Marinette SALVAGE, Jemma Christy



HEALTH SCIENCES

FACULTY OF HEALTH SCIENCES

SAM, Venicia Adelaide SARKAR, Saurav Subrata

SEGOJE, Thuto

SEGOPA, Keamogetswe Pretty

SERERO, Lebule

SHANGASE, Xoliswa

SIPIKA, Sibulele Bongisa

SMITH, Michaela Daynie

STAATS, Dirk

STEYN, Johannes Jacobus Francois SWANEPOEL, Dirk Johannes SWANEPOEL, Zendré Hanneke TALJAARD, Mynhardt Christiaan TAYOB, Luthfiva TENGU, Diane Kena THAMAE, Ntsebo Pauline THERON, Charl Julian THOMAS, Allan TITI, Buhle TRUTER, Nathania TSILO, Katleho VAN DER WALT. Pieter Francois VAN NIEKERK, Jana VAN NIEKERK, Johannes Adrian VAN NIEKERK, Louisa VAN ZYL, Tara-Lea **VENTER**. Nelize VIEIRA, Mario Alexandre* WALEED, Mahin WILLIAMS. Caitlin Ann ZAKHURA, Mustaffa Noor

BACHELOR OF MEDICAL SCIENCE WITH SPECIALIZATION IN RADIATION SCIENCES

DODO, Sesethu

GOUWS, Kristi

LOMBARD, Jolanda*

STRYDOM, Stefan Jaco*

VAN DER WALT, Amoré

BACHELOR HONOURS DEGREES

BACHELOR OF MEDICAL SCIENCE HONOURS IN MEDICAL PHYSICS

AHMED, Abuobaida Omer Husain

BACHELOR OF MEDICAL SCIENCE HONOURS IN PHARMACOLOGY

GAMA, Thandokuhle Hloniphile NGESI, Nandi Dinah* QOTOYI, Khanya Diana

POSTGRADUATE DIPLOMA

POSTGRADUATE DIPLOMA IN OCCUPATIONAL HEALTH

MOTLOUNG, Ming-han

MASTER'S DEGREES

MASTER OF MEDICINE IN ANAESTHESIOLOGY ADELEKE, Durotolu Motunrayo BOTHA, Anna Margaretha KOTZÉ, George Petrus Johannes MOGOROSI, Jerome Bobby STRYDOM, Catharina Maria SWART, Matthys Lourens THOMPSON, Suné

MASTER OF MEDICINE IN CARDIOTHORACIC SURGERY

GWILA, Taha H

MASTER OF MEDICINE IN DERMATOLOGY

MAEPA, Jeannett Reabetswe

MASTER OF MEDICINE IN DIAGNOSTIC RADIOLOGY

FOX, John Edward

MRWETYANA, Khanyisa Nothemba

RALL, Jacolien Martie

SEBOCO, Orapeleng

STEYN, Tiaan Pieter

MASTER OF MEDICINE IN FAMILY MEDICINE

DU PLESSIS, Thomas Ross GELDENHUYS, Suné VAN DER BIJL. Chantelle Canada

MASTER OF MEDICINE IN FORENSIC MEDICINE

NKOSI, Thulani Lancelot SMITH, Zandré



HEALTH SCIENCES

UFS

MASTER OF MEDICINE IN INTERNAL MEDICINE

ASMAL, Taahir ISAACS, Gavin Sean MEYER, Lana MOLAOA, Thabang Tieho SAKATI, Mayande Abednigo

MASTER OF MEDICINE IN NEUROLOGY

NKOANA-ERASMUS, Dikeledi Lucia

MASTER OF MEDICINE IN NEUROSURGERY

BANGO, Lelethu Bulelani

MPUNGANA, Zwelithini

MASTER OF MEDICINE IN OBSTETRICS AND GYNAECOLOGY

DEIKER, Motshidisi Martha

MASTER OF MEDICINE IN OPHTHALMOLOGY

MUKAHIWA, Emmanuel

MASTER OF MEDICINE IN ORTHOPAEDIC SURGERY

MOFOKENG, Jabulani Ephraim

TYUMRE, Ntsikelelo

MASTER OF MEDICINE IN PAEDIATRIC SURGERY

DU PREEZ, Hilge

MASTER OF MEDICINE IN PAEDIATRICS

DE KLERK, Leandri KRAUSE, Roelof Cilliers MADIKIZELA, Thozamile MAKHOBA, Ntombikayise Gladys MATLOU, Masefetsane Judith ONWUGBOLU, Anselm Uche ROBBETZE, John Werner

MASTER OF MEDICINE IN PSYCHIATRY

POOE, Mmatjiata Thalita

MASTER OF MEDICINE IN RADIATION ONCOLOGY

MURRAY, George Muller

MASTER OF MEDICINE IN SURGERY

COETZEE, Eldridge Fabian KHAMBULE, Lucky Mohlolo

LETSOARA, Rakauoane Sam

MASTER OF MEDICINE IN UROLOGY

ROTHMAN, Sarel Francois

MASTER OF PHILOSOPHY IN ENDOCRINOLOGY

PITSO, Lebohang



DOCTORAL DEGREES

DOCTOR OF PHILOSOPHY WITH SPECIALISATION IN COMMUNITY HEALTH

LATEGAN, Laetus Oscar Kotzè

Laetus Lategan matriculated from Grey College in 1983 and completed doctoral studies in philosophy (1992) and theology (1995) at the University of the Free State. Following a career as a researcher and research manager, he is the author or coauthor of more than 200 publications and has served in positions such as Dean: Research Development, Dean: Research and Innovation and Senior Director: Research Development and Postgraduate studies at the Central University of Technology. Professor Lategan is currently Research Professor in Research Education and Postgraduate Development, is a South African NRF-rated researcher and editor of the Journal for New Generation Sciences.

With his thesis titled, A PUBLIC HEALTH ETHICS FRAMEWORK FOR THE GERIATRIC COMMUNITY: A SOUTH AFRICAN PERSPECTIVE, the promovendus argues that a growing ageing and consequently elderly or geriatric community will create more demands on the already challenged social and health services. This will place further strain on the geriatric community as a vulnerable community. The South African geriatric community is no exception. Insufficient healthcare provision and the quality of healthcare provision a social determinants impacting negatively on the geriatric community's health and contributing to the ethical challenges experienced by the geriatric community. The study expands on the limited information and knowledge regarding the South African geriatric community's needs and confirms the absence of a public health ethics framework for geriatric community care in South Africa, at both conceptual and implementation levels. The examiners commended the promovendus and promotors on the outstanding thesis and origal study.

Promoter: Prof GJ van Zyl

Co-Promoter: Prof WH Kruger

DOCTOR OF PHILOSOPHY WITH SPECIALISATION IN MEDICAL PHYSICS

MORPHIS, Michaella

Michaella Morphis was born in Pretoria on 21 September 1992. She received her secondary education at Eunice High School, where she matriculated in 2010. She obtained the degree BMedSc in 2013, BMedScHons in 2014, and completed her Postgraduate Diploma as an intern Medical Physicist in 2018. She obtained her MMedSc (Medical Physics) degree with distinction from the UFS in 2016. In 2021, she was appointed to the position of medical physicist at ICON Oncology South Africa

With her thesis titled, **ACCURACY OF PATIENT-SPECIFIC DOSIMETRY USING HYBRID PLANAR-SPECT/CT IMAGING: A MONTE CARLO STUDY**, the candidate makes a valuable contribution towards personalised dosimetry for radionuclide therapy using hybrid planar-SPECT/CT imaging. Using patient-specific models created from computed tomography images, she used Monte Carlo simulations to mimic clinically realistic iodine-123 and iodine-131 activity distributions with planar and SPECT images. The SPECT images allowed her to assess the accuracy of SPECT activity quantification in the simulated patients. This novel method of evaluating the accuracy of activity quantification has enabled the candidate to determine the accuracy of personalised dosimetry for iodine-131 radionuclide therapy, which will benefit future patients who will receive I-131 therapy. So far, three papers from this thesis have been published in international journals, with one more in preparation.

Promoter: Dr JA van Staden

Co-Promoters: Dr H Du Raan, Dr FCP Du Plessis

HEALTH SCIENCES

UFS

DOCTOR OF PHILOSOPHY WITH SPECIALISATION IN OBSTETRICS AND GYNAECOLOGY

CHAUKE, Hlengani Lawrence

Lawrence Chauke was born on the 1ST of January 1970 at Mhinga village, Limpopo. He matriculated at Ripambeta High School, went and enrolled for his MBCHB at the University of Cape Town 2 years later. He graduated with MBCHB degree in 1998 starting his career as an intern at Kalafong Academic Hospital in Pretoria in the same year. Lawrence went on to obtain a BTh (ATS), MMed (O&G) (Pretoria), FCOG (CMSA), Certificate in Maternal & Fetal Medicine (CMSA) and an MSc (University of Liverpool). He is currently the Head of the Department of Obstetrics and Gyneacology at Charlotte Maxeke Johannesburg Academic Hospital and Assistant head of Wits School of Clinical Medicine.

With his thesis titled, **FIT FOR PURPOSE? THE STRENGTHS AND WEAKNESSES OF GAUTENG MATERNITY SERVICES HEALTH CARE ORGANISATION/CONFIGURATION IN THE CONTEXT OF REDUCING MATERNAL DEATHS**, the candidate presents critical factors to be considered and mistakes to be avoided in designing functional and resilient maternity services. Using mixed method research and Context, Input, Process and Product model as theoretical lens, Lawrence analyzed the Gauteng Cluster Policy Framework (CPF), conducted semi-structured interviews with healthcare workers, audited healthcare facilities and maternal deaths in the Charlotte Maxeke Cluster to identify these factors. Achieving balance between the supply and demand sides of maternity services emerged as a central theme. The above require political commitment, competent leadership, sound health system governance, optimized decision spaces, data driven planning and accountability in implementing government policies.

Promoter: Prof PH Wessels



VOW OF GRADUANDS IN MEDICINE

JFS

On receiving my degree in Medicine at the University of the Free State and my entrance to the medical profession, I commit myself to:

Dedicate myself to serve humanity;

Maintain the integrity and honourable traditions of my profession conscientiously and with dignity;

Strive for the meaningful preservation of human life from its beginning to its end;

Regard the promotion of the health of my patients as my primary duty;

Carefully protect all confidential information about my patients;

Conduct myself honourably towards colleagues at all times and

Promote the status of my university and to treat those who had taught me with respect and gratitude that the deserve.

GELOFTE VAN DIE GRADUANDI IN GENEESKUNDE

By ontvangs van my graad in Geneeskunde aan die Universiteit van die Vrystaat en by toetrede tot die geneeskundige beroep, verbind ek my plegtig om:

My aan die diens van die mensdom te wy;

Die integriteit en edele tradisies van my beroep pligsgetrou en met waardigheid te handhaaf;

Te strewe na die sinvolle behoud van menslike lewe van sy begin tot aan sy einde;

Die bevordering van die gesondheid van my pasiënte as my vernaamste plig te beskou;

Alle vertoulike inligting omtrent my pasiënte nougeset te bewaar;

My altyd op eerbare wyse teenoor kollegas te gedra en

Die aansien van my universiteit te bevorder en my leermeesters die respek en erkentlikheid wat hulle toekom, te bewys.

KANO YA BAITHUTI YA BONGAKA

Ha ke fumana lengolo la ka la Bongaka Yunivesithi ya Freistata mme ke kena pitsong ya Bongaka, ke ikana ka maikutlo ohle a ka:

Ho sebeletsa botho ka boitelo;

Ho boloka boleng le meetlo e hlomphehang ya mosebetsi wa ka, ka botshepehi le ka tlhompho;

Ho kgothalla ho boloka bophele ba motho ho tloha qalong ho fihlela qetellong ya bona;

Ho ananela ntlafatso va bophelo ba bakudi ba ka e le mosebetsi wa ka wa mantlha:

Ho sireletsa ka hloko lesedi lohle la bakudi ba ka e le lekunutu;

Ho itlhompha pela basebetsimmoho ka dinako tsohle le;

Ho se dihe seriti sa Yunivesithi ya ka mme ke ise tlhompho le teboho e lokelang ho bohle ba nthutileng.



HEALTH SCIENCES

UFS

BACHELOR OF OPTOMETRY

SCHOOL OF HEALTH AND REHABILITATION SCIENCES

BACHELOR'S DEGREES

BACHELOR OF BIOKINETICS

BRIEDENHANN, Catelen DU PLESSIS, Elsabe* HOFT, Maralé JACOBS, Lizanne KRUGER, Nicole LAGRANGE, Louis Francois NAUDE, Willem Jacobus REYNEKE, Bianka Elain VAN DER BERG, Meliske VAN HEERDEN, Maretha VERMEULEN, Anne-Marie

BACHELOR OF OCCUPATIONAL THERAPY

ADAMS, Monique Eunice ATTERBURY, Sarah Marie BENADÉ, Caitlin Monica BOSMAN, Lienke CLAASEN, Martina Catharina DE HAAS, Kelsey May DE KLERK, Lisa-Mari* DE WET, Shiné Elizabeth DU PREEZ, Sandra GEYSER, Christi-Louise GOMES, Daniella HENNING, Esmari JACOBSOHN, Zanelle JONKER, Leané KRAMER, Monia KRUGER, Anieke KRUGER, Veronique LANDSBERG, Joanne MARAIS, Madelize MOTHIBE, Palesa Marcia PIETERSE. Bianca POHL, Carl Frederick RANDALL, Kayla SMITH, Kirsten Anne TRUTER, Kariena* UYS, Wanda VAN DER MERWE, Mia VAN DER WALT, Marine VAN DYK, Klarise VAN JAARSVELD, Karla Erika* VAN NIEKERK, Kara VAN RENSBURG, Jance VAN ROOYEN, Marné VAN TIDDENS, Anri VAN TONDER, Chrisna VAN ZYL, Ananja VERMAAK, Danika VOOGT, Anri WIID, Rina WILLEMSE, Kristen WILSON, Kirsty

BUCKNALL, Caria DE VILLIERS, Raymond De Villiers DU PLESSIS, Channah Erasmus FINDT, Brandon Pierre GERBER, Kayla Mercia GULAMO, Husnah KOEKEMOER, Jané MYBURGH, Janke NOBELA, Ntsako Worthy PRETORIUS, Reza RADEMAN, Louisa Lianca Louisa SCHUTTE, Johannes Willem VAN DER WESTHUIZEN, Charlandi

BACHELOR OF SCIENCE IN DIETETICS

ALBERTYN, Martha Maria KOORTZEN, Ane NJARA, Linda Dolly SNYMAN, Lizelle Dorethea TSOBOLO, Wethu VAN DER MERWE, Zelda

BACHELOR OF SCIENCE IN PHYSIOTHERAPY

BADENHORST, Anke BEUKES, Thalia CONRADIE, Salma DE VILLIERS, Edwin



health sciences

FACULTY OF HEALTH SCIENCES

ERASMUS, Ane FREDERICKS, Devon Kyle HONIBALL, Emma JANSE VAN RENSBURG, Ashley KLOPPER, Hermanus Hendrikus LOUW, Jana MINNAAR, Mianca PIETERS, Hanneke POTGIETER, Elsje Johanna **REYNDERS**, Danique ROOS, Rochea RUSSON, Sarah SCHOEMAN, Anya STAPELBERG, Elani STEINBACH, Ronja TAYLOR, Nathan Michael VAN DYK, Elzette VAN NIEKERK, Chantelle Carmen VENTER, Danielle VISAGIE, Jamian WEYERS, Mieke WISH, Clare Louise

MASTER'S DEGREES

MASTER OF OCCUPATIONAL THERAPY

LA COCK, Tanya*

Dissertation Title: VICTIMS OF INTIMATE PARTNER VIOLENCE: AN OCCUPATIONAL JUSTICE PERSPECTIVE

Supervisor: Dr T Rauch van der Merwe

Co- Supervisor: Mrs M Strauss

MASTER OF SCIENCE IN DIETETICS

BRAND, Desiré Michelle

Dissertation Title: SOUTH AFRICAN DIETITIANS' PRACTICES AND PERCEPTIONS REGARDING FOOD EXCHANGE LISTS, AS PART OF THE FOOD EXCHANGE SYSTEM, IN THE NUTRITION CARE PROCESS

Supervisor: Dr L Robb

Co- Supervisor: Dr WC Du Toit

DE FIGUEIREDO, Natasha Alexandra Bico

Dissertation Title: EXPERIENCES OF HEALTH CARE PROFESSIONALS WORKING WITH CHILDHOOD MALNUTRITION IN THE XHARIEP DISTRICT, FREE STATE.

Supervisor: Dr NML Meko

Co- Supervisor: Prof VL van den Berg



VOW OF GRADUANDS IN HEALTH AND REHABILITATION SCIENCES

On receiving my degree at the University of the Free State and my entrance to the profession, I hereby solemnly declare that:

I shall dedicate myself to serve humanity;

I shall maintain the integrity and honourable traditions of my profession conscientiously and with dignity;

I shall consider the promotion of the health of patients as my primary duty;

I shall carefully protect all confidential information regarding my patients;

I shall always conduct myself honourable towards colleagues at all times and

I shall continue to promote the status of my university and treat those who had taught me with respect and gratitude.

GELOFTE VAN GRADUANDI IN GESONDHEID EN REHABILITASIE WETENSKAPPE

By ontvangs van my graad aan die Universiteit van die Vrystaat en my toetrede tot die beroep, verklaar ek hiermee plegtig:

Dat ek my aan die diens van die mensdom sal wy;

Dat ek die integriteit en edele tradisies van my beroep pligsgetrou en met waardigheid sal handhaaf;

Dat ek bevordering van die gesondheid van my pasiënte as my vernaamste plig sal ag;

Dat ek die vertoulike inligting in verband met my pasiënte nougeset sal bewaar;

Dat ek my altyd op eerbare wyse teenoor kollegas sal gedra en

Dat ek die aansien van my universiteit steeds sal bevorder en diegene wat my onderrig het met eerbied en erkentlikheid sal bejeën.

KANO YA BAITHUTI SEKOLO SA MAHLALE A TLHABOLLE LE BOPHELO BO BOTLE

Kamohelong ya lengolo la ka la tsa Bophelo Bo Botle yunivesithi ya Freistata, ke ikana ka maikutlo ohle a ka hore: Ke tla sebeletsa botho ka boitelo;

Ke tla boloka boleng le meetlo e hlomphehang ya mosebetsi wa ka, ka botshepehi le ka tlhompho;

Ke tla ananela ntlafatso ya bophelo ba bakudi ba ke e le mosebetsi wa ka wa mantlha;

Ke tla sireletsa ka hloko lesedi lohle la bakudi ba ka e le lekunutu;

Ke tla itlhompha pela basebetsimmoho ka dinako tsohle mme

Ke tla nne ke tswele pele ho ntlafatsa seriti sa yunivesithi ya ka, ho hlompha le ho leboha bohle ba nthutileng.



health sciences UFS

FACULTY OF HEALTH SCIENCES

SCHOOL OF NURSING

BACHELOR'S DEGREES

BACHELOR OF SOCIAL SCIENCES IN NURSING

BANYANE, Nthabiseng Lucia BARTIE, Alicia BOTES, Aliche CHWETHISO, Buhle DUNN, Nicole Bronwyn GOLIATHS. Azahlia Sue-Ellen GOLIATHS, Chantelle Admanshia GOTYANA, Thembi Minah HENDRICKS, Jessica Caitlyn JARDIM, Raquel Gomes KHUZE. Thandeka KOKOME. Lerato Doris KUNENE. Sinethemba LE HARDY, Megan LIEBENBERG, Marianne Margaretha* LOUW, Melandri* MABUZA, Shanell MADZHIE, Ndivhudzannyi MANELE, Nthabiseng Matshego MARAIS, Marijké* MASINA, Nokulunga Annah MLOTSHWA, Sipho Enock MOOPELOA, Relebohile Tshepang MPONYA, Thato Katleho MTHIYANE, Angel*

MUHANDE, Emmanuelle Ushidi NDOU, Asiashu NETSHIFHEFHE, Tshilidzi Milly **OELOFSE**, Anzell Heloise PALI, Lovedehlia Relebohile PEARSON, Emily Hope PENG. Lucille* PHATUDI-MPHAHLELE. Ramadimetja Charmaine RACOCO, Tshidiso SETILO, Lesego Tshegofatso SHAYI, Andisa STEENKAMP, Anna Elizabeth STRYDOM, Carli THIBANE. Neliswa Tebello VAN DER WALT, Petrie VAN EEDEN, Charis Avitel Avitel VAN ZUYDAM, Sharni* VORSTER, Jomari WAGENER, Meghan WESSELS, Lynne'-Mari ZOLA. Paballo

POSTGRADUATE DIPLOMAS

ADVANCED UNIVERSITY DIPLOMA IN NURSING EDUCATION

SEECO, Kelebogile Enid

ADVANCED UNIVERSITY DIPLOMA IN PRIMARY CLINICAL HEALTH CARE

BHITSHA, Nokulunga DISIPI, Dimpho DLANJWA, Simlindile MLOZANA, Yamkela MOSS, Pheello MYEKI, Nonelwa NGWELE, Nokuqala NHLAPO, Fikile Anna NJOTINA, Zosulwe

MASTER'S DEGREES

MASTER OF NURSING

VAN RENSBURG, Amori

Dissertation Title: SOUTH AFRICAN MIDWIVES' KNOWLEDGE OF PLACENTAL TRIAGE

Supervisor: Dr EE Bekker

MASTER OF SOCIAL SCIENCE IN NURSING

BREDENKAMP, Doreen*

Dissertation Title: MOTIVATION OF STUDENTS IN HIGHER EDUCATION TO TRANSFER LEARNING: A SCOPING REVIEW

Supervisor: Prof Y Botma

Co-Supervisor: Dr CN Nyoni

HEALTH SCIENCES

UFS

DOCTORAL DEGREES

DOCTOR OF PHILOSOPHY IN NURSING

MOGAKWE, Lebuile John

Lebuile John Mogakwe was born on 11 March 1982 in the remote town of Buxton, in former Bophuthatswana, and matriculated at PH Moeketsi Agricultural High School, Taung, in 2000. He obtained his Bachelor of Social Science (Nursing) degree in 2005, a diploma in Primary Care Nursing in 2007, Baccalareus Curationis (Ed et. Admin) in 2009 and Master of Nursing Science in 2017. He started his career as a military nurse in Pretoria in 2005 and was later appointed as a manager for primary healthcare services in 2009. In 2016 he joined the academia and is currently working as a senior lecturer at the North-West University.

With his thesis, **A FRAMEWORK TO STRENGTHEN LEADERSHIP AT A SOUTH AFRICAN PUBLIC NURSING COLLEGE**, the candidate makes a contribution to nursing education leadership, not only at the college, but in South Africa. Flowing from social constructionism, a dialectic stance was assumed to address a myriad of challenges nursing education leaders have to face. Through a novel strengths-based approach, the leadership strengths of nursing education leaders at the college and in South Africa were appreciated and culminated in the framework, which was validated by stakeholders at the college. The co-created framework is viewed as a modest contribution to knowledge about navigating the challenges threatening nursing education in the country. Furthermore, it is believed that this framework offers resources for resilience during the current pandemic.

Promoter: Dr DE van Jaarsveldt



VOW OF GRADUANDS IN NURSING

PROMISE TO REMAIN TRUE TO THE VOCATION - BELOFTE TOT ROEPINGSGETROU - KE TSHEPISA HORE KE TLA DULA KE TSHEPAHALA MOSEBETSING WA KA

I solemnly pledge before God and all who are gathered here that I am convinced that the honourable profession which I am about to enter is a great privilege and lays a humbling responsibility in my hands.

Ek sal myself van alles wat skadelik en verkeerd is onthou, en sal nooit enige nadelige en bedwelmende middel neem, of dit doelbewus aan andere toedien nie.

Ke tla etsa sohle se matleng a ka ho boloka le ho phahamisa maemo a mosebetsi wa ka, mme ke tla boloka ka hohle-hohle e le lekunutu ditaba tsohle tsa botho le tsa lelapa tseo nka tshohang ke di hlokomela nakong ya ho phetha mosebetsi wa ka.

I see myself as the sounding-board for my patients in pain, dismay and fear, and therefore each of them is an individual to me with an own personality and needs. Each is an embodiment of the wonder of life, whom I want to acknowledge and protect in all modesty.

In the final instance I see my work as an expression of love, a love that includes all my fellow-humans - regardless of their race or religion or status. Thus I want to see my vocation as part of a divine truth: And now abide faith, hope, love, these three; but the greatest of these is love.



HEALTH SCIENCES

UFS

SCHOOL OF PATHOLOGY

MASTER'S DEGREES

MASTER OF MEDICINE IN ANATOMICAL PATHOLOGY

ROETS, Antoinette Elisabeth*

MASTER OF MEDICINE IN HAEMATOLOGY MOTHI, Hemasha

MUTIZE, Tendaishe Terence

ROUX, Mariska Sanet

MASTER OF MEDICAL SCIENCE WITH SPECIALISATION IN MEDICAL MICROBIOLOGY

VAN DER WESTHUIZEN, Cornelius Gerhardus*

Dissertation Title: ZOONOTIC DISEASES IN HIGH-RISK POPULATIONS IN THE FREE STATE SOUTH AFRICA

Supervisor: Dr J Musoke

Co-Supervisor: Prof FJ Burt

MASTER OF MEDICAL SCIENCE WITH SPECIALISATION IN VIROLOGY

MARINGA, Wairimu Makena*

Dissertation Title: WHOLE GENOME ANALYSIS OF RARE AND/OR NOVEL ROTAVIRUS STRAINS POST-ROTARIX® INTRODUCTION IN ZAMBIA

Supervisor: Prof MM Nyaga

THUYNSMA, Corne*

Dissertation Title: GENETIC ANALYSIS OF HUMAN PAPILLOMAVIRUS TYPE 11 ISOLATES FROM PATIENTS WITH RECURRENT RESPIRATORY PAPILLOMATOSIS TREATED AT THE UNIVERSITAS ACADEMIC HOSPITAL

Supervisor: Prof FJ Burt

Co-Supervisor: Prof R Seedat

DIVISION OF HEALTH SCIENCES EDUCATION

POSTGRADUATE DIPLOMAS

POSTGRADUATE DIPLOMA IN HEALTH PROFESSIONS EDUCATION

KAMANGA, Jordan

MASTER'S DEGREES

MASTER OF HEALTH PROFESSIONS EDUCATION

MULLER, George Frederick*

Dissertation Title: INVESTIGATING CURRICULUM BASED TRAINING ON PATIENT HANDOVER WITHIN HIGHER EDUCATION INSTITUTIONS

Supervisor: Prof H Brits



DOCTORAL DEGREES

DOCTOR OF PHILOSOPHY IN HEALTH PROFESSIONS EDUCATION

GROBLER, Anna Dorathea

Anna Dorathea Grobler was born on 18 June 1959 in Somerset East. She matriculated at Brandwag High School in Uitenhage in 1976 and obtained a Diploma in Diagnostic Radiography at the UOFS in 1980. Her career as a radiographer started in 1981 in Kimberley. She graduated with a BTech Radiography: Diagnostic Degree (cum laude) at the Technicon Free State in 2002 and an Advanced Diploma in Radiography (Diagnostic) (MRI) at the UFS in 2007. In 2008, she obtained her MTech Radiography degree at CUT. Since 2013, she has been a lecturer in Radiography at Nelson Mandela University in Port Elizabeth.

With her thesis titled, A MODEL FOR THE TEACHING OF IMAGING INFORMATICS, A PLATFORM IN BIOMEDICAL INFORMATICS, IN A FUTURE INTEGRATED NATIONAL HEALTH INSURANCE SYSTEM IN SOUTH AFRICA, Grobler's goal was to assist the development of knowledgeable professionals in imaging informatics, improve efficiencies in a radiology department and improve patient care. Using data gathered from various sources through a sequential mixed method approach, it was possible to make inferences and deductions regarding the context, goals, content, learning experience, and assessment used for developing the model. The study presents an evidence-based hybrid model that includes best practices associated with various teaching and learning strategies, approaches, and models. Grobler used a holistic approach to identify the imaging informatics components to be included in the teaching model, including interpretation of their relationships to create an integrated, scaffolded teaching model. The model provides guidance as to the basic and advanced and can be applied in a variety of environments.

Promoter: Dr RW Botha

TLALAJOE, Nokuthula

Nokuthula Tlalajoe was born on 1 December 1988 in De Aar, a small town in the Northern Cape. She matriculated at Vuyolwethu High School in Kimberley in 2006. She graduated with a Master's degree in Biochemistry (Cum Laude) in 2013 at the University of the Free. Her teaching career began in 2013 as a Junior Lecturer in Molecular Biochemistry at the North-West University (Potchefstroom (Pukke) Campus). In 2016, she changed careers, shifting from hard-core sciences into softer science with a humanistic approach where she facilitates general lifelong learning skills and graduate attributes for all health sciences students at the Faculty of Health Sciences, UFS.

With the thesis titled: A SUPPORT FRAMEWORK FOR SOCIAL LEARNING AND INTEGRATION OF FIRST-YEAR UNDERGRADUATE MEDICAL STUDENTS, the candidate argues that most strategies developed to support student focus on the academic aspects and neglect the social learning and integration support systems that could facilitate the transition of first-year undergraduate medical students from high school to a higher education environment. The study was grounded on the social learning theory by Bandura (1969) and social integration theory by Tinto (1975) to develop a social learning and integration theory, defined as the interactions, through institutional experiences, that can influence how individuals learn from each other through observation, imitation, modelling and persistence. This provided a deeper understanding of the dynamics of transitioning into a new educational environment and means of achieving a successful transition. Data from a nominal group and Delphi technique was used to construct a support framework for social learning and integration of first-year undergraduate medical students.

Promoter: Dr MP Jama

Co-Promoter: Dr LJ van der Merwe

FACULTY OF LAW



DEAN | PROF JC MUBANGIZI

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ADVANCED DIPLOMAS

POSTGRADUATE DIPLOMA IN ESTATE PLANNING

JOUBERT, Gideon Mauritz

POSTGRADUATE DIPLOMA IN ESTATE PLANNING

MOODLEY, Runganathan

POSTGRADUATE DIPLOMA IN LABOUR LAW

CLOETE, Hannelie HUGO, Thenjiwe Vaughan LEKALAKE, Itumeleng Jeffrey LUSHABA, Thabo Enos MOKIBITLA, Moliehi Violet MOLOI, Limpho Precious Prudence MONARENG, Lynette Diana NGALO, Nomthandazo Jacqueline

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NGAMOLE, Tebogo

SEREKEGO, Tshegofatso Precious

MASTER OF LAWS WITH SPECIALISATION IN MEDICAL LAW

OOSTHUYSEN, Jan

VERMAAK, Carmin

Title: A COMPARATIVE STUDY ON THE LEGAL AND PRACTICAL IMPLICATIONS OF "OPEN ACCESS" GAMETE DONATIONS IN SOUTH AFRICA

Supervisor: Dr L Prinsen

MASTER OF LAWS WITH SPECIALISATION IN MERCANTILE LAW

MOSOTHOANE, Mamofeng Brigitta

Title: COLLECTIVE BARGAINING AND THE BINDING EFFECT



FACULTY OF LAW

OF WORKPLACE FORUM AGREEMENTS IN THE WORKPLACE

Supervisor: Mr G Stopforth

MASTER OF LAWS WITH SPECIALISATION IN PRIVATE LAW

LEPHORO, Onalenna*

MEJANIE, Alison Kim

NOSE, Sixolile Choice

DOCTORAL DEGREES

DOCTOR OF LAWS WITH SPECIALISATION IN CONSTITUTIONAL LAW AND PHILOSOPHY OF LAW

SIBANDA, Samukeliso

Samukeliso Sibanda was born on the 29th of December 1983 in Nkayi, Zimbabwe. She obtained the LLB degree in 2009 from the University of Fort Hare. She graduated with the LLM degree with a LLM thesis, titled Xenophobia in South Africa: A sociolegal analysis in 2011 from the University of Fort Hare. After obtaining the LLM she worked at the then new Zimbabwe Institute of Legal Studies as a Legal Consultant, where she was involved in developing curriculum for the Institute. In 2014 she joined the Zimbabwe Human Rights Commission and in 2015 was involved in teaching at the Great Zimbabwe University as a Law Lecturer at Herbert Chitepo Law School.

With her thesis titled, **A CRITICAL INVESTIGATION INTO RAPE AND SEXUAL VIOLENCE IN ZIMBABWE**, the candidate contributes to scholarship on rape and sexual violence by investigating the reasons for the failure of national legislation to protect women from rape in Zimbabwe. Relying on radical feminism, intersectionality and socio-legal analysis the study examines the concept of patriarchy and its impact on women's ability to realize the right to freedom from all forms of physical, emotional and psychological violence. It exposes also the significance of harmful social practices and their role in exacerbating rape and sexual violence against women. The candidate by interrogating rape laws, specifically their structure, suggests alternative ways of interpretation and application and for them to be aligned with the Zimbabwean Constitution. Other recommendations include mandatory minimum sentencing to be adopted; a national register of sex offenders be established, and that Zimbabwean society be educated on harmful practices which exacerbate rape and sexual violence against women.

Promoter: Prof K Van Marle

FACULTY OF THEOLOGY AND RELIGION



DEAN PROF RS LETŠOSA	MASTER'S DEGREES	MASTER OF THEOLOGY WITH SPECIALISATION IN RELIGION STUDIES
HIGHER CERTIFICATES	MASTER OF THEOLOGY WITH SPECIALISATION IN PRACTICAL THEOLOGY	MKHABELA, Sanele Zinhle
HIGHER CERTIFICATE IN THEOLOGY	MAHLATSI, Melton July	
NGOBESE, Senamile Thandeka SIKHAKHANE, Zwakele Galantile	VAN WYK, Bernard Keyter Title: MISSIONALE LEIERSKAP VAN 'N PLATTELANDSE GEMEENTE: 'N GEVALLESTUDIE.	
	Supervisor: Prof WJ Schoeman	

DOCTORAL DEGREES

DOCTOR OF PHILOSOPHY IN THEOLOGY WITH SPECIALISATION IN NEW TESTAMENT

PRINSLOO, Hendrik Johannes

Hendrik Johannes Prinsloo was born in Uitenhage on 23 April 1994. He received his secondary education in Uitenhage, where he matriculated at the Daniel Pienaar Technical High School in 2012. He obtained the degrees BTh cum laude in 2016 and MDiv cum laude in 2017, the Postgraduate Diploma in Theology cum laude in 2018 and the PhD in New Testament Studies in 2021 from the University of the Free State. He was awarded the Dean's Medal twice, for the best undergraduate and postgraduate student. He started his academic career in Bloemfontein at the University of the Free State in 2019, with his appointment as part-time lecturer.

With his thesis titled, 'N TEKSGESENTREERDE RETORIESE ANALISE VAN 1 TESSALONISSENSE (A TEXT-BASED RHETORICAL ANALYSIS OF 1 THESSALONIANS), the candidate contributes to the investigation of the rhetorical analysis of Paul's First Letter to the Thessalonians. After offering a detailed overview of existing rhetorical analyses of the letter and noting that all existing rhetorical studies are based on either classical or modern rhetorical approaches, he opts for a different approach, namely a text-based rhetorical approach that has not been applied to this letter previously. By applying this novel approach to the letter, he offers a comprehensive rhetorical analysis of every section of the letter, as well as a comprehensive overview of the broad rhetorical strategy followed in the letter. He also shows convincingly that such an approach brings important and fresh insights to Paul's rhetorical strategy in the letter and helps one discover aspects that have gone unnoticed in previous studies.

Promoter: Prof DF Tolmie

DOCTOR OF PHILOSOPHY IN THEOLOGY WITH SPECIALISATION IN RELIGION STUDIES

ANGALO ALU, Fajak Avajani

Fajak Avajani was born on 02 November 1964 in the Ndurudu Mattelez area of Verrddan Mountain of Kaddarr, Sudan. He completed his early education in Port Sudan. He later went to Bishop Gwynne College in South Sudan and completed a Certificate in Theological Training. He also graduated with a BA in Translation Studies at Pan Africa Theological College in Nairobi – Kenya. He further obtained a Masters degree in Biblical Studies from South African Theological Seminary (SATS). He enrolled for his PhD in Religion Studies with the University of the Free State in 2019 and successfully completed it in 2021.



FACULTY OF THEOLOGY AND RELIGION

With his thesis titled, **TOWARDS AN INTEGRATION OF NUBA TIRA TRADITIONAL MARRIAGE VALUES WITH BIBLICAL TEACHING: A HERMENEUTICAL APPROACH BASED ON THE OLD TESTAMENT**, the candidate makes a significant contribution to Biblical and Religious Studies in the areas of Christian Family, Contextual Theology and the Theology of Marriage both as a biblical and cultural construct. Through this empirical study, Angalo sought to examine some practical ways in which the integration of Nuba Tira traditional marriage values with biblical teachings could occur and as a result, empowering African Christian leaders to depend solely on the sufficiency of scripture as the standardized rubric in assessing cultural undertakings in matters of faith and conduct. The candidate established that in order to be meaningfully relevant within the Nuba Tira communities, the Biblical notion of marriage must not merely be idealistic but must also consider the sociocultural milieu in which it is practiced.

Promoter: Dr J Mokhoathi

Co-Promoter: Dr L Sutton

BOAHENG, Isaac

Isaac Boaheng was born on 6 January 1982 at Odumasi, the Bono Region of Ghana. He matriculated at Odumasiman Senior High School in 2000. He obtained his BSc in Geomatic Engineering from the Kwame Nkrumah University of Science and Technology. He also obtained a Master of Divinity degree with Cum Laude from the Trinity Theological Seminary. He further pursued his second Masters in Theology at the South African Theological Seminary (SATS), and also completed it with a Cum Laude in 2019. He thereafter enrolled with the department of Religion Studies for his PhD, which he successfully completed in 2021.

With his thesis titled, A CONTEXTUAL THEOLOGY OF ATONEMENT FOR THE AKAN COMMUNITY OF GHANA, the candidate makes a significant contribution to African scholarship in the areas of Contextual Theology, Africanisation and Systematic Theology through the dogma of atonement. Based on document analysis as a method of enquiry, Boaheng sought to explore the dogma of atonement and its theological implications within the Akan socio-cultural perspective with an intent that it might bring about some religious and ethical renewal to Akan Christians. Thereby, empowering them to depend solely on the sufficiency of Christ as once and for all atonement for the sins of the world. The candidate established that in order to be meaningfully relevant within the Akan community, the Christian notion of soteriology must not merely be idealistic but must also consider the cultural, socio-economic and political milieu in which it is embodied. Thus, Christianity must speak to the social context.

Promoter: Dr J Mokhoathi

DOCTOR OF THEOLOGY WITH SPECIALISATION IN PRACTICAL THEOLOGY

MARITZ, Marelize

Marelize Maritz was born on 8 September 1962, in Robertson in the Western Cape. After she matriculated at the Robertson High school in 1980, Marelize attended the Hugenote College. In a collaboration between Hugenote College and UNISA she obtained her B.Diac. Youthwork degree in 1983, and a B.Diac. Honours in Youthwork in 1984. In 2012 she furthered her studies in Practical Theology. After obtaining a MTh at the UFS in 2016, she pursued to obtain a D.Th. in Practical Theology at the UFS. Marelize served in various leadership positions in DRC congregations in South Africa.

With her thesis titled, **POWER IN POVERTY: CONGREGATIONAL LEADERSHIP IN A CONTEXT OF POVERTY**, the candidate uses practice-orientated research to answer the main research question: "How does reflective congregational leadership enhance the well-being of people living in a context of poverty?" The empirical analysis of interviews conducted in three congregations from different denominations revealed how pastors and congregational members interact in relationships of authority. Reflective leadership, characterised by servanthood, support and calling as elements of pastoral practices focused on congregational members' needs, dreams and expectations, creates and enhances positive experiences of well-being. The positive experiences of congregants, combined with reflective authoritative servant leadership, create hope and trust among congregational members. Where these elements are present, congregational members submit to and grant autocratic authority to their pastors. When ordained pastors use their granted autocratic authority, they create and enhance sustainable well-being experiences for people living in a context of poverty.

Promoter: Prof WJ Schoeman

THE SEANAMARENA THE TRADITIONAL BASOTHO BLANKET

ALE COL

The Main Procession graduation gowns – embroidered with rich diversity

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.



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.



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

THE ALUMNI TEAM



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.

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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 **do-nations webpage**.

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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 or email alumni@ufs.ac.za. Include your date of birth, cellphone number, and full names.

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