## **CONGRATULATORY MESSAGE**

Graduation is a supreme milestone in any career. It is the culmination of an academic journey of unflinching commitment, sacrifice of self and loved ones, unrelenting pursuit of knowledge and an affirmation of one's intellectual prowess. Such a crowning moment in your life must be celebrated with pride and joy.

For us, graduation is the highlight of the University calendar as we witness successful students cross the stage to be capped and enter a new chapter in their lives. Each of you has a unique story to tell and an exciting journey ahead.

We salute and applaud your achievement and wish you all the best in your future endeavours.

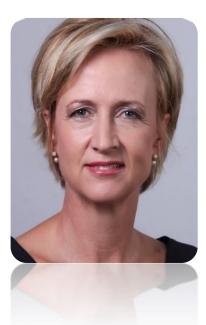
We trust that Nelson Mandela University has equipped you with both an excellent academic qualification and the solid values of our namesake to undergird all your actions for the many challenges of life and work to come.

It is our wish that you will leave here today as proud Nelson Mandela University graduates who will continue to champion social justice and equality, and be change agents in building a better society and a better world.

Thank you for offering us the privilege of making this University a part of your life. Your success is our success, and as Nelson Mandela University alumni, we look forward to watching your story unfold.

Congratulations!

Ms Santie Botha Chancellor



Prof Derrick Swartz Vice-Chancellor



## ABOUT NELSON MANDELA UNIVERSITY

Nelson Mandela University is a new generation university, distinguished by a wide range of study options and access routes open to students. With 470 programmes from certificate through to doctoral level across 200 different career fields, Nelson Mandela University truly is a comprehensive university.

Founded on more than a century of quality higher education, Nelson Mandela University nurtures innovation, fosters creativity, embraces technology and develops people towards changing the world for the better. The University was previously known as Nelson Mandela Metropolitan University (NMMU), but on 21 July 2017 it was officially re-launched as Nelson Mandela University – the only university in the world to have been given this privilege. Our alumni also come from the University of Port Elizabeth, the Port Elizabeth Technikon and Port Elizabeth campus of Vista University, as these three institutions were combined to form NMMU in 2005.

The University has a strong record of research, working extensively in partnership with business and industry, and has an even more exciting future ahead of it, especially in terms of its contribution to the socio-economic development of the metro, region, country and continent of Africa.

This is due, among other new and growing ventures, to Nelson Mandela University's bold journey towards becoming the leading destination for all Ocean Sciences postgraduate teaching, learning, research and engagement in Africa with the launch of its dedicated Campus in September 2017.

### Our campuses

The launch of the Ocean Sciences Campus means Nelson Mandela University now has seven campuses and about 27 000 students.

Six of Nelson Mandela University's campuses are in Nelson Mandela Bay and one is in George on the Garden Route. The seven campuses are: South Campus in Summerstrand (within a 720-hectare private nature reserve) North Campus in Summerstrand Ocean Sciences Campus, adjacent to North and South campuses in Summerstrand Second Avenue Campus, home to our "green" Business School, in Summerstrand Bird Street Campus, a growing postgraduate arts hub in Central Missionvale Campus in Missionvale George Campus in George

### Facilities and supportive teaching and learning environment

Nelson Mandela University is privileged to have outstanding facilities. All students have access to wellequipped laboratories, some of which are open 24/7, and free Wi-Fi throughout all its campuses. All lecture halls are equipped with the latest technology and students have the opportunity of using additional e-learning tools online. The campus libraries and information services network offers a state-of-the-art integrated online system. There are cafeterias, food courts and coffee shops.

A range of opportunities is provided to enhance the academic success of students. These include a first-year orientation programme, peer-facilitated learning opportunities (e.g. Supplemental Instruction, e-PAL, tutorials, practicals, mentor programmes, 'Keys to Success' workshops and online resources). The University also promotes learning and development beyond the classroom towards enhancing holistic student development. To recognise this learning, Nelson Mandela University has developed an innovative, electronic co-curricular record system. This record complements the students' academic record.

The University also offers the finest sporting facilities in the Eastern Cape and numerous venues for conferences, meetings and other special events.

### **Faculties**

Nelson Mandela University has seven faculties. They are: Arts Business and Economic Sciences Education Engineering, the Built Environment and Information Technology Health Sciences Law Science

### Academic focus areas

Though the University prides itself on its vast range of programme offerings, it has a number of strategic areas in terms of its core business of teaching and learning, research and engagement. These are: Health and wellness Economic and business development with a focus on job creation and entrepreneurship Materials and process development for industry and manufacturing Emerging information and communications technology for development Environmental and natural resource management Culture, communication and language Leadership, governance, democracy and justice Educational development in support of excellence in teaching, learning and curriculum Infrastructure and human settlement development

### Strategic research areas

Biodiversity conservation and restoration Coastal marine and shallow water ecosystems Cyber citizenship Democratisation, conflict and poverty Earth Stewardship Science Health and wellbeing Humanising pedagogies Manufacturing technology and engineering Nanoscale characterisation and development of strategic materials Science, Mathematics and Technology Education for Society Strategic energy technologies Sustainable human settlement development and management Sustainable local economic development

### **Research and Engagement entities**

Nelson Mandela University has more than 30 focused institutes, centres and units that exist over and above the formal academic structures. These are aimed at promoting research, technology transfer and innovation. They include the likes of InnoVenton, the University's go-getting Institute for Chemical Technology and Downstream Chemicals; eNtsa, an institute that focuses on seeking solutions through engineering; Earth Stewardship Science Research Institute (ESSRI); and the Institute for Coastal and Marine Research. Many are award-winning entities. The University also has many more engagement institutes, centres and units and two clinics serving society in various initiatives. Its mobile Zanemphilo health platform, for example, serves both indigent communities and its Health Sciences students with practical experience. The latter forms part of the growing Interprofessional Education (IPE) that will undergird the University's Health Science qualifications as it moves towards the formalisation of its Medical School.

### **'Green' endeavours**

In line with its value of respect for the natural environment, Nelson Mandela University is involved in a large number of "green" initiatives that will not only reduce its own carbon footprint but is also assisting others in seeking renewable energy resource solutions. The University's Business School, for example, was the first in the country to be awarded four-star "green" accreditation for a public and education building by the Green Building Council of South Africa in 2013. The "green" agenda is supported by the Centre for Renewable Energy, which is recognised as a research leader in the field, and the University's overriding strategic priority towards all-round environmental economic and environmental sustainability.

### **International links**

About 8% of the University's student body comes from 84 different countries outside of South Africa. The Office for International Education fosters relationships and manages inter-institutional linkages to enrich both Nelson Mandela University staff and students. These partnerships also foster our growing research.

### **Reasons to be proud:**

Nelson Mandela University is the only University in the world to be named after the global icon Nelson Mandela. Nelson Mandela University's diversity and multiculturalism. Our African students come from 32 countries on the continent.

The Centre for High Resolution Transmission Electron Microscopy (CHRTEM) is the only place in Africa where scientists can view atoms in line with the University's growing prominence for nanoscience.

The University was chosen to host the country's 10<sup>th</sup> Medical School, and hopes to welcome its first cohort of medical students from 2020.

43% of our academic staff have doctoral degrees, which is above the national average.

New infrastructure like the second iconic Engineering Block on North Campus, the High Performance Complex complete with a 100m research sprint track, and the Science Building on South Campus.

The University has the only dedicated Ocean Sciences Campus in South Africa and is working together across disciplines – from the Arts through to Zoology – to find innovative, sustainably solutions in growing the country's blue economy.

Nelson Mandela University has excellent links with industry and business, particularly within the pharmacy, tourism, the automotive industries and now with all Ocean Sciences-related partners.

Nelson Mandela University's ongoing education partnership of ten years with Fifa, as one of only two presenters in Africa of an international sports management programme through the Centre International d'Etude du Sport (CIES).

In 2012 the University was selected to facilitate the country's first electric e-mobility programme and technical centre, called the uYilo e-mobility programme.

The University has extensive expertise within the field of friction processing which has resulted in numerous national awards for the patented technology, WeldCore<sup>®</sup>. This technology has saved industry vast sums of money.

Nelson Mandela University's accounting and pharmacy students who continue to produce top results in their national external examinations.

The University's international award-winning choir which continues to perform around the globe to wide acclaim.

## ACADEMIC DRESS

Special academic attire was designed for office-bearers at Nelson Mandela University to be worn at prestigious academic events like graduation.

Each outfit – from that of the Chancellor and Vice-Chancellor to those of the Executive Deans – has been meticulously selected to signify a particular office; this is a tradition that is consistent with leading universities throughout the world.

The gowns, caps and hoods of Nelson Mandela University graduates were similarly inspired and are explained in detail below.

### Academic dress for graduates at Nelson Mandela University is as follows:

### **Doctoral degrees**

**Gown:** Cardinal red polyester cashmere gown with long pointed sleeves pleated up with blue cord and button and lined with blue satin with 125mm facings and a blue collar.

**Hood:** Full shape hood in cardinal red polyester cashmere lined with faculty colour satin and edged around the cowl with 75mm faculty colour ribbon with 15mm blue ribbon overlaid central. 50mm wide straight neckband in cardinal red polyester cashmere, 25mm faculty colour ribbon in centre of neckband with 15mm blue ribbon overlaid central to faculty ribbon.

**Cap:** Round doctor's bonnet in black velvet with faculty colour cord and tassel.

### **Master's degrees**

**Gown:** Black gown, long pointed sleeves pleated up with blue twisted double cord and button. Similar cord detail is used.

**Hood:** Full shape blue hood lined faculty colour satin and edged around the outside of the cowl with 75mm faculty colour with ribbon. 50mm straight neckband in blue with 25mm faculty colour ribbon centred.

**Cap:** Black mortarboard with blue tassel.

### **Postgraduate diplomas**

**Gown:** Black gown, long pointed sleeves pleated up with blue twisted double cord and button. Similar cord detail.

**Hood:** Blue simple shape hood lined silver grey satin. Straight neckband with 15mm faculty ribbon on top edge of neckband and around cowl. 15mm silver grey ribbon on bottom edge of neckband and around cowl spaced 20mm away from the faculty colour.

Cap: Black mortarboard with blue tassel.

### **Bachelor honours degrees**

**Gown:** Black gown, long pointed sleeves pleated up with blue twisted double cord and button. Similar cord detail.

**Hood:** Blue simple shape hood lined silver grey satin with 50mm wide straight neckband in faculty colour. Cowl edged 75mm faculty colour ribbon on the outside. 15mm silver grey ribbon runs along the outer edge of the cowl, overlaid on faculty ribbon and on top edge of neckband.

Cap: Black mortarboard with blue tassel.

## Four-year bachelor's degrees (including Bachelor of Technology degrees)

**Gown:** Black gown, long pointed sleeves pleated up with blue twisted double cord and button. Similar cord detail.

**Hood:** Blue simple shape hood lined silver grey satin with 50mm wide straight neckband in faculty colour. Cowl edged 75mm faculty colour ribbon on the outside. Silver grey cord runs along the outer edge of the cowl, overlaid on faculty ribbon and on top edge of neckband.

Cap: Black mortarboard with blue tassel.

### Three-year bachelor's degrees

**Gown:** Black gown, long pointed sleeves pleated up with blue twisted double cord and button. Similar cord detail.

**Hood:** Blue simple shape hood lined with silver grey satin with 50mm wide straight neckband in faculty colour. Cowl edged 75mm faculty colour ribbon on the outside.

Cap: Black mortarboard with blue tassel.

### **Advanced diploma**

**Gown:** Black gown, long pointed sleeves pleated up with blue twisted double cord and button. Similar cord detail.

**Hood:** Blue simple shape hood lined with silver grey satin with 50mm wide straight neckband. 15mm faculty colour ribbon on top and bottom of neckband around cowl.

**Cap:** Black mortarboard with blue tassel.

### Diploma

**Gown:** Black gown, long pointed sleeves pleated up with blue twisted double cord and button. Similar cord detail.

**Hood:** Blue simple shape hood with 50mm wide straight neckband. 25mm faculty colour ribbon on centre of neckband.

**Cap:** Black mortarboard with blue tassel.

### **Faculty colours**

Arts:	Yellow
Business & Economic Sciences:	Plum
Business School:	Black and magenta
Education:	Orange
Engineering, the Built Environment	
and Information Technology:	Light blue
Health Sciences:	Apple green
Law:	Grey blue
Science:	Dark green

Messrs T. Birch & Co (Pty) Ltd and its subsidiary, Croft Magill & Watson (Pty) Ltd, have been appointed as official robemaker to the University and as contracted suppliers of choice to students for graduation academic attire.

The Image Factor has been appointed as the official photographer of the University.

## **SUMMER GRADUATION CEREMONIES DECEMBER 2017**

Thursday, 14 Decembe	er 2017		
Ceremony 1	09:30	Faculty of Business and Economic SciencesBachelor of Technology, Honours, Master's and DoctoraldegreesFaculty of LawPostgraduate DiplomasMaster's and Doctoral degreesHonorary Doctor of Laws	
Ceremony 2	14:30	<b>Faculty of Education</b> Bachelor of Education, Bachelor of Education Honours degrees, Postgraduate Certificate in Education, Master's and Doctoral degrees	
Friday, 15 December 2017			
Ceremony 3	09:30	<i>Faculty of Engineering, the Built Environment and</i> <i>Information Technology</i> Bachelor of Technology, Honours, Master's and Doctoral degrees <i>Faculty of Science</i> Bachelor of Technology, Honours, Master's and Doctoral degrees	
Ceremony 4	14:30	<ul> <li>Faculty of Arts <ul> <li>Bachelor of Administration, Bachelor of Technology: Public</li> <li>Relations Management, Master's and Doctoral degrees</li> </ul> </li> <li>Faculty of Business and Economic Sciences <ul> <li>Postgraduate Diplomas</li> </ul> </li> <li>Faculty of Health Sciences <ul> <li>National Diplomas: Environmental Health, Radiography</li> <li>(Diagnostic)</li> <li>Bachelor of Technology degrees: Biomedical Technology, Environmental Health, Radiography (Diagnostic)</li> <li>Master's and Doctoral degrees</li> </ul> </li> </ul>	

## **OFFICE-BEARERS OF THE UNIVERSITY**

### CHANCELLOR

MS S BOTHA: BEcon, BEconHons(SU)

### **CHAIRPERSON OF COUNCIL**

MS NP JANUARY-BARDILL: BA, Cert in Ed(UBL), MA(Essex University, UK), Dip HR Management(Damelin)

### VICE-CHANCELLOR

PROF DI SWARTZ: BA(UWC), MA, DPhil, Doctor in Human Rights Law (hc)(Essex University, UK)

### DEPUTY VICE-CHANCELLOR: INSTITUTIONAL SUPPORT

DR SW MUTHWA: BA(SW)(Fort Hare), BA(SW)Hons(Wits), MSc(London School of Economics, UK), PhD(London University, UK)

### DEPUTY VICE-CHANCELLOR: RESEARCH AND ENGAGEMENT

PROF AWR LEITCH: BSc, BScHons, MSc, PhD(UPE)

### DEPUTY VICE-CHANCELLOR: TEACHING AND LEARNING

PROF DM ZINN: BA, BAHons, HDE (UCT), MEd, DEd (Harvard University, USA)

### **EXECUTIVE DIRECTOR: FINANCE** MR MR MONAGHAN: BCom(UPE), BComHons(UNISA), Professional Accountant(SA)

**EXECUTIVE DIRECTOR: HUMAN RESOURCES** MS VN BAM: BSocSc(UCT), PGDip(UFH), MBL(UNISA)

### REGISTRAR

DR F GOOLAM: BSc, HDE, BEd, MEd(UDW), PhD(UP)

### PRESIDENT OF ALUMNI ASSOCIATION

DR R JONAS: BA(UWC), HDE, BAHons(Unisa), MA(UPE), PhD(NMMU)

### **EXECUTIVE DEANS OF FACULTIES:**

### ARTS

PROF MJR BOSWELL: BSocSc, BSocScHons, MSocSc(UCT), PhD(Vrije Universiteit, Netherlands)

### BUSINESS AND ECONOMIC SCIENCES

PROF HR LLOYD (Acting): BCom, BComHons, MCom, DCom(UPE)

### EDUCATION

DR SF MOENG: BA, HDE, BEdHons(UPE), MSc(St Cloud State University, USA), DEd(NMMU)

### ENGINEERING, THE BUILT ENVIRONMENT AND INFORMATION TECHNOLOGY

DR OSW FRANKS: BSc MechEng, MInd Admin(UCT), Hons(B&A)(US), PhD(Engineering Science)(USF - USA), Pr Eng

### HEALTH SCIENCES

PROF L PEPETA: MBChB(Unitra), FCPAED(SA), DCH(SA), MMed(Wits)

### LAW

PROF A GOVINDJEE: BA, LLB(RU), LLM(UPE), LLD(NMMU)

### SCIENCE

PROF A MURONGA: BSc,UED(UNIVEN), BScHons, MSc(UCT), PhD(University of Minnesota, USA)

### DEAN OF TEACHING AND LEARNING

PROF CD FOXCROFT: BA, BAHons, MA, DPhil(UPE)

### DEAN OF STUDENTS

MR LP JACK: NDip(PMA)(EC Technikon), BTech(PM)(PET), BAPhil(US), MCom(UKZN)

## **ORDER OF PROCEEDINGS**

### **ENTRANCE OF ACADEMIC PROCESSION**

(The congregation is requested to rise while the academic procession enters the hall)

### **MOMENT OF SILENCE**

(The congregation is requested to remain standing)

### **CONSTITUTION OF CONGREGATION AND WELCOME**

Vice-Chancellor (The congregation is requested to be seated)

### **AWARDING OF QUALIFICATIONS**

Vice-Chancellor

### FAREWELL MESSAGES

### **DISSOLUTION OF CONGREGATION**

Vice-Chancellor

### NATIONAL ANTHEM

(The congregation is requested to stand for the singing of the National Anthem)

### **DEPARTURE OF ACADEMIC PROCESSION**

(The congregation is requested to remain standing until the academic procession has left the hall)

INFORMATION TO MEMBERS OF THE CONGREGATION

Members of the congregation are requested:

- To rise and remain standing while the academic procession enters and leaves the hall.
- Not to leave the hall before the end of the ceremony.
- To switch off cellular phones or turn them on silent mode.
- Not to move around in the hall.
- Not to eat and drink in the hall.
- Not to get up and take photographs during the ceremony.
- To keep cheering and ululating to a minimum.

The words Cum Laude indicates in the text below that the diploma or degree is awarded with distinction to the candidate/s listed.

### FACULTY OF HEALTH SCIENCES

### NATIONAL DIPLOMA: ENVIRONMENTAL HEALTH

FIBI, Simthandile GQETYWA, Anele Nolwazi LEEN, Mohammed Hashiem LOQO, Yonela MABOZA, Sinawo MAKELENI, Lelethu MALULEKE, Mikateko Molly PALISO, Onele

### NATIONAL DIPLOMA: RADIOGRAPHY: DIAGNOSTIC

FORTUIN, Rolanda Mernicia

# BACHELOR OF TECHNOLOGY: BIOMEDICAL TECHNOLOGY

BANDA, Gabriel Kasakaza BANDAWE, Friedah BITILINYU, Michael BURGDORF, Cecilia Johanna CHIPOFYA, Elias CHISUWO, Gloria FELIX, Danielle Odelia JAMES, Grace KANEKA, Kelvin Mabvuto PELLEBOER, James Aran VAN NIEKERK, Dane Shaun WRIGHT, Bronwyn

### CUM LAUDE

ORTELL, Toegfah

# BACHELOR OF TECHNOLOGY: ENVIRONMENTAL HEALTH

BENTSELA, Sam CAPA, Andiswa DAKWA. Sibonile Manuel DLABANTU, Thandolwethu DOBA, Mandlakazi Lerato FUDUMELE, Siphosethu Gift HARTMAN, Jocelyn Nadine HERWELS, Haemish HURLING, Marchelles Jolin JOMBILE, Zikhona Lizalise MABHIYA, Ntombentsha Veronica MADLEBE, Mcingeli MADYIBI, Xolelwa Hazel MALILA. Phumeza Yolisa MANYOKOLE, Lolona MAQUNGO, Esona Usiphile MASIKO, Azola Lutho MJOBO, Tabisile Bugagawuli NDLOVU, Sithembile Xolile NGWENYA, Sipho Marvellous NTLOKO, Pumza NTONDINI, Sinazo Sibusisiwe PEPANI, Saphokazi PICK, Dorian Margaret QOLO. Ncumisa Jeanette QULUBA, Ncumisa RAUTENBACH, Leonard Lourens SABELA, Lindani Goodman SANDLA, Andisiwe Hilary SEWRAJ, Yashveer Manoj

### CUM LAUDE

STRYDOM, Monique

# BACHELOR OF TECHNOLOGY: RADIOGRAPHY : DIAGNOSTIC

AGHERDIEN, Razaana BAATJIES, Shauneen Candice BEAUZEC, Simone BHANI, Bongiwe Wendy BOUCHER, Elviro Luciano CHAMBERLAIN, Nadene Melita GELDERBLOM, Sue-Ann GONSLIN, Rowena Anne HOCH, Sinique KLEYNHANS, Lee-Dre KRITZINGER, Lorenzo Ricardo MTWAZI, Masixole NDZIMANDE, Phatheka Pearl NIEMAND, Carien OOSTHUIZEN, Elzette PASMORE, Mickela ROMAN, Claudene Chandre VAN HEERDEN, Linda Ann WILLIAMS, Kim Carla

### CUM LAUDE

ANDERSON, Cindy Lee PIENAAR, Marizanne

### FACULTY OF ARTS

### BACHELOR OF ADMINISTRATION

BINJANA, Azile BOLOUZIMO, Victor Sele EGENIMIEKUMO, Finyawei Eric GONGQA, Mihlali GOW, Stephanie Margaret Denise JACOBS. Zandile LESHABA, Selaelo Emmision MAPAKATI, Siphokazi MAWU, Asanda MOSTERT, Wachida MPANGEVA, Thandiwe Mandilakhe Refiloe MVOTO, Sinovuyo MZONDI, Siphelele NGXOKOLO, Buhle Lisa NOMEVA, Sphesihle Sydney NONGENZI, Nonhlanhla NONGOGO, Khanvisile NTUMA, Zizipo SIMONS, Ntombekhaya

# BACHELOR OF TECHNOLOGY: PUBLIC RELATIONS MANAGEMENT

HARTZENBERG, Cleadia Shante JACOBS, Nicole Bernalee LEGOETE, Katlego Ishmael MAKEKA, Lumka MELWA, Khanyisa MWELLIE, Siphe Namhla NTENGENYANA, Mayizukiswe Nandipha

# FACULTY OF BUSINESS AND ECONOMIC SCIENCES

### POSTGRADUATE DIPLOMA IN ACCOUNTANCY

ADERIBIGBE, Oreoluwa Oluwatomisin BALDIE, Colin Ruben BRITZ, Keenan CHACKO, Rinoy DHLIWAYO, Tendai GEDULD, Aygan Ray GWAMURA, Tendai JOUBERT, Danielle KAMA, Sizizo Athiisaa MAPANTSELA, Sibongile MATIWANE, Lutho MATTISON, Dylan Roger MJOKA, Vuyisile Hloniphile Carol MUTHAVHI, Khuthadzo Johannes NDONI, Boitumelo Anelisa NJAMELA, Hlumelo Khwezi NTOZINI, Apiwe QABAKA, Siphe'Sihle SIBANGA, Lukho SOKANYILE, Alizwa Luthando VAN ZYL, Dominique Catherine

### POSTGRADUATE DIPLOMA IN ACCOUNTING

ACKERDIEN, Riaz BALOYI, Thabang Emmanuel BARNARD, Quintus BHANI, Ntombentle BIRD, Taylah BLIGNAUT, Lane BOSCH, Suzahn Alet BOWER, Faith Greer BRADFIELD, Tamsyn Amber BUNDO, Tichagwa Kudzai BURDEN, Nicolaas Johannes BURGER, Ryno Johann CHEMALY, Jessica Rosemary DENNIS, Joni Desme DENNIS, Nathan Graham DLAMINI, Zanele Gugulethu DOLPHIN, Brian Errol DUBE, Nosipho DUTHIE, Iain James FERREIRA, Solomon Petrus FOURIE, Andrea Terisa GOLIATH, Celeste Bronwyne GOLIMPI, Sihle HERSELMAN, Tanita HUME, Brandon Mark HUTTON, Claire Amy JACOBS, Marco Sherwin JONKER, Daniella KEMP, Bronwyn Nicole KHUMALO, Wonder Nelson KIBBLE, Luke Kenneth KLEINHANS, Alisha KLEYN, Wihan KOEN, Taryn Lize KOTI, Yamnkela KULANI, Siyanda LANDMAN, Sharne LONGANE, Jacob MADUBELA, Joshua MAKASI, Sandiso Siyamthanda MARX, Jessica MATHA, Lwando Khanya MAYBERY, Micheal James Coyle MEKE, Nhlakanipo MEYER, Nathan MGETYENGANA, Camagwini MKATINI, Akhona MLALANDLE, Athenkosi MLAMBO, Mandisa Princess MNDIYATA, Sandiso MONYOMBO, Lizzie MOODLEY, Kamendrin MTAMBO, Nompumelelo Rita MVANDABA. Oko NAJOE, Temanique Elissa NCULA, Msimelelo Ayabulela NDLWANA, Amanda NDUMISO, Anita NDUNANA, Yanga NGCANGA, Soviso NHLIZIYO, Emmanuel Bernard Takudzwa

NIEMAND, Anja NOMKOPO, Tandile NTSHIBA, Philasande PARKER, Moreeda POSILITI, Lutho POTGIETER, Jason PRINCE, Tonielle PRINS, Cyrilene Nicole QONGENI, Zikhona RADEBE, Ithandile Nomaxabiso RENSBURG, Duane Dillan REYNOLDS, Graham Robert ROUSSEAU, Jason Andrew SAMUEL, Salizwa SEDIELA, Getlorna Mahetla SKOSANA, Siqhamosihle STRUWIG, Irma STRYDOM, Ronald Stephanus STRYDOM, Tayshia Emily THEUNISSEN, Brad TOMPKINS, Chelsey VAN GREUNEN, Burger Danie VAN HUYSSTEEN, Kayleigh VAN JAARSVELDT, Kelly VAN LOGGERENBERG, Melissa Kim VAN RENSBURG, Chante VAN TONDER, Merike VAN ZYL, Ashley-Lynne VENA, Siphosethu VICE, Mnoneleli Welcome WEISS, Roxanne Kayleigh Dana WESSELS, Neil Jacobus

### CUM LAUDE

HARVEY, Jessica Leigh WALKER, Matthew

### POSTGRADUATE DIPLOMA IN APPLIED ECONOMICS

BETA, Bulelani Nelson

### POSTGRADUATE DIPLOMA IN BUSINESS ADMINISTRATION

ABDOLL, Delicia Megan BELLE, Isabel Pini BOBANI, Tamara Nomfazwe BRINK, Petrus Johannes CANNON, Leoline Advardo CARLS, Leigh Craig John COLDITZ, Maik Steven DAVIDS, Craig Nolan DAVIS, Rosemary Joy DE LA HARPE, Aimee Lila Grace DE LANGE, Ilze DICKS, Christie Henderson DOORGAPERSHAD, Vikash DYANTYI, Khona FILI, Zintle FOURIE, Adi Casper GERBER, Rynhardt GESWINDT, Laura Estelle GWANYA, Sanelisiwe HARE, Claire Kim HENNIG, Mark Robert HILL, Michael Gary HLOMENDLINI, Bubele Samuel JABANE, Sanelisiwe Mtikazi JIKELA, Qaqamba JONAS, Inga Lyanda KASHE, Siyabulela KNOETZE, Alicia Jo-Mari KRUSE, Ronald Quintin KUBEKA, Ntuthuko Maswazi LEANDER, Donovan Richard LIMANI, Noxolo LINDE, Stephanus Johannes Lourens

MABOTHA, Mathipe Pntsho Ramakgahlele MABUZA, Gugulethu MABUZA, Nhlamulo Giyani MADLINGOZI, Azola MANQUPU, Asikelelwa MAPASA, Singata MAQOKOLO, Mlamleli Sazi MATOMELA, Nonhlanhla Nandi MATOTA, Anele Teresa MBASA-CHIMUSORO, Lusanda MBILI, Khuthala Angel MHLANGA, Siyavuya Marcia MHLAULI, Lwando Adolphus MHLWANA, Akhona MKULA, Awonke MOUTON, Mone MPAPELE, Fanisa Monaliza MTATI, Vuyani Arthur MYATAZA, Sivuyile Socrates MZANYWA, Mduduzi MZIZI, Mazoshoandile Stephen NAIDOO, Venaishree NGAMLANA, Vuyiseka Pakama NINGIZA, Ntsapokazi NKWENTSHA, Babalwa Miranda OLIVER, Sharlene PHANGWA, Bongani Anthony PIETERSEN, Charles Gerald POTELWA, Pinda Bonisiwe REDDY, Denzil SANDT, Marvin Graeme SEBELEBELE, Mmetja Trudy SIWELE, Nellys Thandy SNYMAN, Carl Petrus SOTASHE, Lwandisa STANDER, Ruan SWAPI, Sibongiseni TABU, Fezeka Faith TEFU, Johanna TONA, Dumisani Daniel TONTSI, Kwanele Bapes TSHISELA, Unathi VALLENTYN, Gareth Silvester Raynold VAN HARTE, Natalie VAN HEERDEN, Emogin Kelly VAN NIEKERK, Johan Marius VAN ROOYEN, Juan Daniel VAN WYK, Gerrit Alberts WAKEFORD, Warren John WELGEMOED, Barbara Carey WESLEY, Tasneem WESSELS, Johannes Wilhelmus WEYERS, Gavin Henry WHITEBOY, Christian Wesley WHITTAKER, Robby WIGGETT, Kim WIJNANTS, Robert Johan Petrus WILLIAMS, Laverne Anastasia YAO, Haiyang

### CUM LAUDE

BRINK, Dewald DEYZEL, Mary - Ann DOROTHY, Liesel Joy MACFARLANE, Shane Darron MARE, Matthew Peter RAEPSAET, Vincent SMITH, Charine STEYNBERG, Brett

### POSTGRADUATE DIPLOMA IN FINANCIAL PLANNING

BETZ, Nicholas BEYL, James Ronald BLUMBERG, Alex Nathan DLAWU, Zolisa Chulumanco DWABAYO, Viko

DYANI, Phelokazi GOGOBA, Andiswa GWAYINDEPI, Munyaradzi LIWANI, Sinembasa MAJIKIJELA, Nokonwaba Phelela MAKINA, Sivuyile MCETYWA, Sbongile MPELANE, Sivuyisiwe MPI, Pumela MPUTA, Sinalo Uzuko MTISI, Kuzivakwashe Neville MUSA, Mbulelo NDLELENI. Asithandile NORTJE, Anrich Arno NTLOKWANA, Yanga OLIVIER, Andre POTTER, Justine Tayla ROBERTS, Shelby Leigh SAAIMAN, Roand SITYATA, Athenkosi SPINDLER, Devon Zak

#### CUM LAUDE

APPELGREIN, Philippus Johannes BARFKNECHT, Beau HOWELL, Ian Lester MORTON, Kevin James RODRIGUES, Byron Richard SIKUZA, Anda Lumkile VAN LOGGENBERG, Nina May

#### POSTGRADUATE DIPLOMA IN INTERNAL AUDITING

BANTUBANI, Qaqamba Siyavuya DWABAYO, Avela Thandolwethu HEBHE, Zanoxolo Thiophillus JEVAN, Mathews Aaron MABINDLA, Sibulele Mihlali MBIBI, Zanele Valencia MGOTYIBANA, Nomfuneko MOKGETHI, Tshwanelo Amogelang MZOBE, Thokozani Innocent MZONDO, Siyolise NDZAMBULE, Toto Salizwa RWAYI, Grace Nthabi SELANA, Odwa SHAIDI, Emmanuel SOBANTU, Ntombozuko TYANI, Camagu Candulwandle

### POSTGRADUATE DIPLOMA IN MARITIME STUDIES

BUNYULA, Zinia Siposetu DERROCKS, Rene Shene DYANI, Kuhle GHANA, Nokubonga JIMLONGO, Liseka KAMBELA, Mihlalikazi KOLTANA, Pumla Julia MACINGWANE, Zimasa Ntombemveli MATLALA, Kgadi Patience MKAZA, Oyamangaye Sibongiseni Samkelisiwe MKOSANA, Asisipho MZILENI, Siphosihle NCAYO, Noxolo NKALITSHANA, Malwande NXAWE, Sinentlahla RAMABULANA, Neo Tanganedzani SAM, Simamkele SWAZI, Vuyelwa Victoria XONXA, Belinda

## FACULTY OF ARTS

### **MASTER OF ARTS (RESEARCH)**

BLUME, Jade (*Afrikaans and Dutch*) Title of dissertation: 'N ONDERSOEK NA DIE KRITERIA VIR DIE REALISERING VAN DIE WOORDEBOEKFUNKSIES BEGRIP, PRODUKSIE EN VERTALING Supervisor: Prof AN Otto

MUPONDIWA, Primrose (Political Studies) Title of dissertation: "IMAGINING THE PROMISED LAND". AN INTERMESTIC ANALYSIS OF ZIMBABWEAN POLITICAL CRISIS, 2000 - 2013

PEZISA, Lindiswa (Political Studies) Title of dissertation: UBUNTU: LINKING INDIGENOUS VALUES WITH EFFORTS IN BUILDING A RECONCILED SOUTH AFRICA: THE CASE OF NMMU

Supervisor: Prof J Steyn-Kotze

Supervisor: Prof J Steyn-Kotze

SESHOKA, Thabo Jerry (Anthropology) Title of dissertation: INTIMATE STRANGERS-ENCOUNTERING THE FOREIGN IN URBAN SPACES

Supervisor: Prof MJR Boswell

TSAKO, Mbuzeli Betroot (*isiXhosa*) Title of dissertation: UPHENGULULO LOBUNZULUWAZI - LWIMI NGOKWEEMBONO ZALE MIHLA KUHLALUTYO NGOKWESITHAKO SOSETYENZISO - LWIMI BUNZULULWAZI SAKHONO KUXATYANGELWA NGEENGCINGA - MPEFUMLELWANO ZIKA - KARL MARX

Supervisor: Prof N Saule

### MASTER OF ARTS IN MEDIA STUDIES (COURSEWORK)

RAMNCWANA, Ayanda Title of treatise: THE DAILY DISPATCH'S POLITICAL COVERAGE OF THE EASTERN CAPE PROVINCIAL GOVERNMENT: 1 JANUARY 2013 - 31 DECEMBER 2013

Supervisor: Prof SO Sesanti

### MASTER OF ARTS IN MEDIA STUDIES (RESEARCH)

OLIVIER, Charleine Title of dissertation: SCHOOL LIBRARIES IN FORMER MODEL C HIGH SCHOOLS - THE CASE OF THE FRAMESBY HIGH SCHOOL MEDIA CENTRE

Supervisor: Dr M Harran Co-supervisor: Dr EMA Scheckle

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### MASTER OF MUSIC (COURSEWORK)

AGENBAG, Gustel (Choral Conducting) Title of treatise: MUSICAL EXPRESSIVITY IN CHORAL SINGING

Supervisor: Dr AC De Villiers

### MASTER OF PHILOSOPHY (COURSEWORK)

KENDRICK, Hazel Sheila (Conflict, Transformation and Management) Title of treatise: THE NATURE AND EXTENT OF CONFLICT IN THE HOSPITALITY INDUSTRY IN PORT ELIZABETH

Supervisor: Prof PW Cunningham

### MASTER OF PUBLIC ADMINISTRATION (COURSEWORK)

KAPAYI, Nceba Isaac Title of treatise: AN ASSESSMENT OF ASSET BASED COMMUNITY DEVELOPMENT (ABCD) AS A PARADIGM TO PROMOTE OWNERSHIP TO COMMUNITIES ON NKONKOBE LOCAL MUNICIPALITY

Supervisor: Prof TV Mayekiso

NTSHOBANE, Makhwezi Ntlalontle Naledi

Title of treatise:

AN INVESTIGATION ON THE IMPLEMENTATION OF HUMAN SETTLEMENTS POLICY: THE CASE OF UMZIMVUBU LOCAL MUNICIPALITY

Supervisor: Dr S Maclean

TSHEFU, Siyabulela Title of treatise: ASSESSING MONITORING AND EVALUATION AS THE CONTROL MEASURE TO ENHANCE ORGANISATIONAL PERFORMANCE WITH REFERENCE TO THE EASTERN CAPE PROVINCIAL TREASURY

Supervisor: Dr S Maclean

### FACULTY OF HEALTH SCIENCES

### MASTER OF ARTS (RESEARCH)

MARAIS, Mione (Human Movement Science) Title of dissertation: THE ASSOCIATION BETWEEN SEDENTARY BEHAVIOUR, PHYSICAL ACTIVITY AND CORONARY ARTERY DISEASE RISK FACTORS IN EMPLOYEES AT A TERTIARY INSTITUTION IN SOUTH AFRICA

Supervisor: Dr ML Baard

RAMJEE, Prashana (*Psychology*) Title of dissertation: *EXPLORING MATERNAL PARENTING STYLES AND METHODS OF DISCIPLINE IN RELATION TO AUTISTIC CHILDREN'S CHALLENGING BEHAVIOUR IN THE HOME ENVIRONMENT* 

Supervisor: Ms LN Currin Co-supervisor: Dr JM Jansen

## MASTER OF ARTS IN CLINICAL PSYCHOLOGY (COURSEWORK)

ABRAHAM, Hanlie Title of treatise: FAMILY INTERACTION PATTERNS IN MATERNAL ALCOHOL ABUSE: AN APPLICATION OF MURRAY BOWEN'S
FAMILY SYSTEM THEORY Supervisor: Prof CN Hoelson
BOPP, Stacey-Lee - <i>Cum Laude</i> Title of treatise: <i>A PHENOMENOLOGICAL STUDY OF PROBLEMATIC INTERNET USE WITH MASSIVELY MULTIPLAYER ONLINE</i> <i>GAMES</i> Supervisor: Prof JG Howcroft
LUGOGWANA, Pakama Linda Title of treatise: ATTITUDES OF UNDERGRADUATE PSYCHOLOGY STUDENTS TOWARDS MENTAL ILLNESS Supervisor: Mr V Sack Co-supervisor: Prof L-A Stroud
MASTER OF ARTS IN PSYCHOLOGY (RESEARCH)
JACOBS, Nadine Title of dissertation: DISCOVERING THE ROOT OF OBESITY THROUGH THE SYMBOLOGY OF FOOD: A HISTORICAL AND CULTURAL EXPLORATION Supervisor: Ms LN Currin
Co-supervisor: Prof A Gresse
MASTER OF NURSING (RESEARCH)
TITUS, Luzane Jesica Title of dissertation: ENHANCING REPRODUCTIVE HEALTHCARE: EXPLORING SCHOOL GOING TEENAGE GIRLS' KNOWLEDGE ON REPRODUCTIVE HEALTHCARE IN THE EASTERN CAPE PROVINCE Supervisor: Prof SV James Co-supervisor: Ms N Rall
UUSIKU, Laura Ingashipwa Title of dissertation: PERCEPTIONS OF NAMIBIAN MIDWIVES REGARDING THE USE OF THE CARDIOTOCOGRAPH AS AN INFORMATIVE LABOR MONITORING TOOL FOR LABORING WOMEN Supervisor: Prof SV James Co-supervisor: Mr BSI Sonti
MASTER OF PHARMACY (RESEARCH)
CRUICKSHANK, Deborah Claire Title of dissertation: MEDICATION ERRORS IN A PRIVATE HOSPITAL CLOSED INTENSIVE CARE UNIT: RETROSPECTIVE ANALYSIS OF PROCESS CHANGES

Supervisor: Prof SA Boschmans Co-supervisor: Dr JA McCartney NTSALU, Vuyiseka Title of dissertation: DEVELOPMENT OF ANTIBIOTIC LOADED LIPOSOMAL HYDROCOLLOID DRESSINGS FOR APPLICATION IN WOUND HEALING

Supervisor: Prof G Kilian

### MASTER OF SOCIAL WORK (RESEARCH)

BROPHY, Mandy-Lee Title of dissertation: THE PATH TO ADOPTION: EXPERIENCES OF COUPLES WHO HAVE TRANSITIONED FROM INFERTILITY

Supervisor: Ms N Perumal

CATAZO, Ntombizandile Title of dissertation: MALE YOUTH LEADERS' PERCEPTIONS AND EXPERIENCES OF YOUNG MEN'S CONSTRUCTIONS OF DOMESTIC VIOLENCE AGAINST WOMEN AND ITS PREVENTION

Supervisor: Ms ZS Gwam Co-supervisor: Prof SS Terblanche

### MASTER OF SCIENCE (RESEARCH)

DE BRUIN, Eunice Mari (Dietetics) Title of dissertation: DIETARY DIVERSITY AMONGST ADULTS WHO BUY AT SHOPPING MALLS IN THE NELSON MANDEL BAY AREA Supervisor: Prof A Gresse

FORDJOUR AFRIYIE, Vera (*Dietetics*) Title of dissertation: ADOLESCENT MOTHERS' BREASTFEEDING EXPERIENCES IN NELSON MANDELA BAY HEALTH DISTRICT

> Supervisor: Dr J Steenkamp Co-supervisor: Prof M Williams

### MASTER OF TECHNOLOGY: RADIOGRAPHY (RESEARCH)

NYIRENDA, Denis Charles Glad - *Cum Laude* Title of dissertation: *KNOWLEDGE AND PRACTICES OF RADIOGRAPHERS REGARDING INFECTION CONTROL IN RADIOLOGY DEPARTMENTS IN MALAWI* 

> Supervisor: Dr WH Ten Ham-Baloyi Co-supervisor: Ms R Williams

## FACULTY OF HEALTH SCIENCES

### DOCTOR OF TECHNOLOGY: ENVIRONMENTAL HEALTH

NODWELE, Mzoxolo Patrick Title of thesis: IMPACT OF AMBIENT AIR POLLUTION ON HUMAN HEALTH IN THE NELSON MANDELA BAY MUNICIPALITY

Supervisor: Prof J Strümpher

### **FACULTY OF ARTS**

### DOCTOR OF PHILOSOPHY

MKUZO, Zamuxolo Timothy (Public Administration) Title of thesis: A CRITICAL REVIEW OF THE LOW-COST HOUSING POLICY IN SOUTH AFRICA: A MULTI CASE STUDY

Supervisor: Prof TV Mayekiso

VERMAAK, Janelle Leigh (Media Studies) Title of thesis: FANS OF FILM FRANCHISES - THE ONLINE ALIEN UNIVERSE: A STUDY OF ONLINE PARTICIPATION AS A CATALYST FOR FAN - CREATED OBJECTS THAT EXPAND THE FILM UNIVERSE

Supervisor: Prof ML Crous

# **DOCTORAL DEGREE CITATIONS**

## THE DEGREE OF DOCTOR OF TECHNOLOGY (ENVIRONMENTAL HEALTH)

## **MZOXOLO PATRICK NODWELE**

## Previous qualifications:

- 1995 National Diploma in Environmental Health
- 1997 Baccalaureus Technologiae (Environmental Health)

PE Technikon PE Technikon

2004 Magister Artium in Health and Welfare Management

Nelson Mandela Metropolitan University

## Thesis:

THE IMPACT OF AMBIENT – AIR POLLUTION ON HUMAN HEALTH IN THE NELSON MANDELA BAY MUNICIPALITY

In the Nelson Mandela Bay Municipality area, a number of sources releases polluted air into the atmosphere, which may influence inhabitants' respiratory health. The candidate compiled an emission inventory of sources, which he compared to meteorological data from weather stations in the research area. Using the data he determined the contribution of each emission source to the ambient air pollution in the Bay and how the air is dispersed. The candidate compared these air plumes to the respiratory health of patients who attended primary health care clinics to determine how many patients presented with health problems. He then developed an instrument to assess how local authorities could determine the influence of air pollution in their areas and the effect it may have on the local population.

# THE DEGREE OF DOCTOR OF PHILOSOPHY (PUBLIC ADMINISTRATION)

## ZAMUXOLO TIMOTHY MKUZO

## Previous qualifications:

2000 BA2000 BAHons (Public Administration)2011 MA (Public Administration)

University of Port Elizabeth Nelson Mandela Metropolitan University Nelson Mandela Metropolitan University

## Thesis:

A CRITICAL REVIEW OF THE LOW-COST HOUSING POLICY IN SOUTH AFRICA: A MULTI CASE STUDY

The provision of sustainable human settlements has been at the core of the democratic dispensation for a number of years. The main aim of the study was to critically review the state of low-cost housing provisioning in South Africa following the introduction of the 2004, "Breaking New Grounds" approach to human settlements. The study was based on three case studies in the Nelson Mandela Bay, Plettenberg Bay and Springfontein. The study has shown that poverty and unemployment have a negative impact on the provision of sustainable human settlements in South Africa. The challenges associated with the Reconstruction and Development Project (RDP) continue to be experienced by the beneficiaries of the housing in terms of both the spatial and quality dimensions.

## THE DEGREE OF DOCTOR OF PHILOSOPHY (MEDIA STUDIES)

## **JANELLE LEIGH VERMAAK**

### Previous qualifications:

2004 BA Media, Communication and Culture2007 MA Applied Media Studies

University of Port Elizabeth Nelson Mandela Metropolitan University

### Thesis:

FANS OF FILM FRANCHISES – THE ONLINE ALIEN UNIVERSE: A STUDY OF ONLINE PARTICIPATION AS A CATALYST FOR FAN-CREATED OBJECTS THAT EXPAND THE FILM UNIVERSE

This study analyses the manner in which fans interact with the *Alien* film franchise and how this interaction leads to the creation of fan objects. This doctoral analysis adds meaningfully to existing literature on audience findings and discussions relating to fans of the *Alien* film franchise, and contributes to the understanding of these fans' merchandise collecting practices. This thesis also includes a large amount of useful data about fans of the *Alien* franchise and their interaction with the film franchise.

## VISION, MISSION, VALUES, EDUCATIONAL PURPOSE AND PHILOSOPHY

### VISION

To be a dynamic African university, recognised for its leadership in generating cutting-edge knowledge for a sustainable future.

### MISSION

### To offer a diverse range of life-changing educational experiences for a better world.

To achieve our vision and mission, we will ensure that:

- Our values inform and define our institutional ethos and distinctive educational purpose and philosophy.
- We are committed to promoting equity of access and opportunities so as to give students the best chance
  of success in their pursuit of lifelong learning and diverse educational goals.
- We provide a vibrant, stimulating and richly diverse environment that enables staff and students to reach their full potential.
- We develop graduates and diplomates to be responsible global citizens capable of critical reasoning, innovation, and adaptability.
- We create and sustain an environment that encourages and supports a vibrant research, scholarship and innovation culture.
- We engage in mutually beneficial partnerships locally, nationally and globally to enhance social, economic, and ecological sustainability.

### VALUES

- Diversity
- Excellence
- Ubuntu
- Social justice and equality
- Integrity
- Environmental stewardship

### EDUCATIONAL PURPOSE AND PHILOSOPHY

We provide transformational leadership in the service of society through our teaching and learning, research and engagement activities.
 To achieve this we are committed to developing the human potential of our staff and students in the full spectrum of its cognitive, economic, social, cultural, aesthetic and personal dimensions in the pursuit of

democratic citizenship.

- We adopt a humanising pedagogical approach that respects and acknowledges diverse knowledge traditions and engages them in critical dialogue in order to nurture a participative approach to problem-posing and -solving, and the ability to contribute to a multi-cultural society.
- We inspire our stakeholders to be passionate about and respectful of an ecologically diverse and sustainable natural environment.
- We will be known for our people-centred, caring, values-driven organisational culture that will allow all members of the university community to contribute optimally to its life.

## CONGRATULATORY MESSAGE FROM THE ALUMNI ASSOCIATION

Congratulations on your academic achievement! Welcome to the Nelson Mandela University family. You are now a Nelson Mandela University alumnus.

We would like to take this opportunity to introduce you to the Nelson Mandela University Alumni Association. Once you have obtained your Nelson Mandela University certificate, diploma or degree you become an alumnus of the University and a member of the Nelson Mandela University Alumni Association. The Association is recognised by the University Council as a structure of the University. The Association supports and enhances the realisation of the University's vision and mission through maintaining and expanding positive relationships with its members.

### The role of the Alumni Association Office

The Alumni Association Office is a public relations and projects department responsible for the day-to-day management and running of the Alumni Association, the University Shop and all matters related to alumni engagement. Primarily, we build relationships and maintain strong links with graduates, parents, friends and supporters of the University through events, networks, services, communications and community engagement.

### The role of Nelson Mandela University Graduate

We encourage you to attend the alumni engagement events, be an active alumni ambassador, support your alma mater in a variety of ways including sharing news, expertise, skills, and contributions in cash and kind. We encourage a culture of giving back especially for student bursaries, which can be accessed on our alumni website.

### **University Shop**

Visit the University Shop situated at the Sanlam Student Village on University Way, Summerstrand, for all Nelson Mandela University branded clothing, corporate gifts, bags and memorabilia!

More info, 🛇 041 504 4371 🖤 www.shop.mandela.ac.za 🖾 shop@mandela.ac.za

## Lifetime connection with Nelson Mandela University

We are proud of our alumni and value your connection.

We encourage you to stay in touch by updating your graduate profile. We will keep you informed with University developments and graduate news through our event invitations, project and campaign updates, regular enewsletters via our website and social media channels. Your Graduate profile link <u>https://mandela.devman.co.za/Devman/alumni/findme/</u>

We welcome your visit to the Alumni Associates Centre on the North Campus in Port Elizabeth.

More info, S 041 504 3935 www.alumni.mandela.ac.za

Join us, **(f)** Nelson Mandela University Alumni **(iii)** Nelson Mandela University Alumni **(2)**@MandelaUni

Stay connected to your alma mater!

## NATIONAL ANTHEM

Nkosi Sikelel'i-Afrika, 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 Africa.

South Africa.

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.