

## **CONGRATULATORY MESSAGE**

Graduation is a milestone event deserving of celebration. It is the culmination of an academic journey over many years in which you worked hard, persevered and no doubt overcame many challenges. You and your loved ones have made many sacrifices in pursuit of your qualification. You have acquired new knowledge in your chosen field, and grappled with matters deserving of our collective attention, like sustainability, poverty and social injustice.

Yes, such a crowning moment in your life must be acknowledged and celebrated with pride and joy.

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

While we are confident that Mandela University has equipped you with an excellent academic qualification for the challenges of life and work to come, we are equally hopeful that you will live the legacy of our namesake.

With the honour of being the only University in the world to bear the name of one of the world's greatest icons, Nelson Mandela, comes huge responsibilities. Nothing less than adhering and advancing the efforts of our former President will suffice. You are encouraged to continue his and our quest towards a more just, healthy and equal society.

Regardless of your chosen career, use your new-found qualification as a force for good, strive to serve a cause larger than yourself and endeavour to change the world for the better. As in the words of Nelson Rolihlahla Mandela himself "education is the most powerful weapon which you can use to change the world".

We thank you for entrusting your dreams with us. It's you who make us want to do better, for it's you, our students, who give our institution a human face. It's you who will live his and our legacy.

We applaud and salute your achievement and wish you all the best in your future endeavours. As Nelson Mandela University alumni, we look forward to watching your story unfold.

Congratulations!

**Dr Geraldine Fraser-Moleketi**  
Chancellor



**Prof Sibongile Muthwa**  
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 20 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 PE 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 well-equipped 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 (eg, 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
Health Sciences:	Apple green
Law:	Grey blue
Education:	Orange
Science:	Dark green
Engineering, the Built Environment and Information Technology:	Light blue
Business School:	Black and magenta

**Messrs T. Birch & Co (Pty) Ltd and its subsidiary, Croft Magill & Watson (Pty) Ltd, have been appointed as official robe-maker 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.**

## **RE-IMAGINING GRADUATION AT NELSON MANDELA UNIVERSITY**

Our new name, evolving identity and institutional vision offers us an ideal opportunity to collectively explore how we would like to celebrate graduation at Nelson Mandela University.

What should an African university graduation associated with one of the world's most iconic leaders, the late Nelson Mandela, look and feel like?

It is this question that is presently being asked of Nelson Mandela University alumni, staff and students via surveys, focus groups and informal discussions.

We want our graduation ceremonies to offer an authentic expression of who we are ... one that embraces our rich multi-cultural diversity.

### **Examining all parts**

To do so, the focus groups and surveys have examined our new identity, why we celebrate and how we should celebrate – particularly graduation, which is the apex of the academic journey of commitment, sacrifice and an affirmation of our intellectual ability.

What is the best format of our ceremonies? How do we visually express our success? How do we celebrate within socially acceptable norms – norms that embrace all cultures with dignity and pride? How should we dress?

### **Feedback**

The input received to date from the university's key stakeholders in painting a picture of our future graduation ceremonies, has been consistently shared, in a parallel process, with a design team which won a tender to design new academic gowns for office bearers. This does not include gowns worn by graduates, but rather those worn by the likes of our Chancellor, Vice-Chancellor and Chairperson of Council, our deans, the Registrar and other key academic staff.

Interestingly, there has been overwhelming support to retain the academic gowns but in a manner befitting of our vision as a “dynamic African” university.

The new gowns, along with other agreed-upon aspects of our graduation ceremonies – from their size through to the supporting cultural performances – will hopefully be finalised in time for our 2018 Summer Graduation

## AUTUMN GRADUATION CEREMONIES APRIL 2018

<b>Friday, 13 April 2018</b>	
<b>Ceremony 1</b>	<b>10:00</b> George Campus All Programmes
<b>Wednesday, 18 April 2018</b>	
<b>Ceremony 2</b>	<b>09:30</b> Faculty of Business and Economic Sciences (School of Industrial Psychology & Human Resources, Graduate School and others) Faculty of Law Two Honorary doctoral degrees
<b>Ceremony 3</b>	<b>14:30</b> Faculty of Business and Economic Sciences (School of Management Sciences) One Honorary doctoral degree
<b>Thursday, 19 April 2018</b>	
<b>Ceremony 4</b>	<b>09:30</b> Faculty of Science (School of Computing Sciences, Mathematics, Physics & Statistics and School of Biomolecular & Chemical Sciences)
<b>Ceremony 5</b>	<b>14:30</b> Faculty of Science (School of Environmental Sciences)
<b>Friday, 20 April 2018</b>	
<b>Ceremony 6</b>	<b>09:30</b> Faculty of Engineering, the Built Environment and Information Technology (School of the Built Environment and School of Information & Communication Technology)
<b>Ceremony 7</b>	<b>14:30</b> Faculty of Engineering, the Built Environment and Information Technology (School of Engineering)
<b>Saturday, 21 April 2018</b>	
<b>Ceremony 8</b>	<b>09:30</b> Faculty of Arts (School of Architecture; School of Music, Art & Design and School of Language, Media & Culture)
<b>Ceremony 9</b>	<b>14:30</b> Faculty of Arts (School of Governmental & Social Sciences) Faculty of Education
<b>Monday, 23 April 2018</b>	
<b>Ceremony 10</b>	<b>09:30</b> Faculty of Business and Economic Sciences (School of Accounting)
<b>Ceremony 11</b>	<b>14:30</b> Faculty of Business and Economic Sciences (School of Economics, Development & Tourism)
<b>Tuesday, 24 April 2018</b>	
<b>Ceremony 12</b>	<b>09:30</b> Faculty of Health Sciences (School of Clinical Care Sciences and School of Medicinal Sciences)
<b>Ceremony 13</b>	<b>14:30</b> Faculty of Health Sciences (School of Behavioural Sciences and School of Lifestyle Sciences)



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

### **CHANCELLOR**

DR GJ FRASER-MOLEKETI: MAdmin (UP), DPhil (hc) (NMMU)

### **CHAIRPERSON OF COUNCIL**

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

### **VICE-CHANCELLOR**

PROF SW MUTHWA: BA(SW)(Fort Hare), BA(SW)Hons(Wits), MSc, PhD(London University, UK)

### **DEPUTY VICE-CHANCELLOR: INSTITUTIONAL SUPPORT**

MR LE HASHATSE (ACTING): B (Journ & Media Studies), BAHons (RU), MA (Edith Cowan, Australia)

### **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

### **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.**

## **NATIONAL DIPLOMA IN ECONOMICS**

ASSIA, Kim  
BIXA, Sisipho  
BOOI, Siviwe  
CALU, Mendy  
CHONCO, Zekhethelo Nokwanda  
DANGAZELA, Xolani Wiseman  
DASA, Aviwe  
DIKO, Khayakazi  
DIKO, Nomawonga Millicent  
DWEBE, Hintsu Mondli  
FOKOTO, Khuliswa Cherity  
GCILITSHANA, Siphu  
GOAI, Jeanette Dikeledi  
HAEGA, Khanyisile  
JIKWANA, Inga  
JOHNSON, Phumlani Hamilton  
JONASE, Kwandiwe  
KAMA, Akhona  
KETSE, Ayabulela  
KGANYAGO, Matshela  
MABIJA, Zukile  
MABUSELA, Abongile  
MADONSELA, Mpumelelo  
MADUBEDUBE, Siseko  
MAGAYIYANA, Nomaphelo Thabile  
MAKAPELA, Anathi  
MANGQANA, Nomonde Yolanda  
MANGXOLA, Khanya  
MAREDI, Ntombikayise Theodora  
MASHABA, Thabiso Magatane Wilbe  
MASUKU, Pabalelo Nikiwe  
MATJIWA, Keabaka Onicca  
MATSHISI, Babalwa Princess  
MAYINDI, Bhekizwe Baldwin  
MBEBE, Olwethu Pasley  
MBINDA, Nwabisa  
MBIXANE, Sindisiwe  
MBOLA, Zwelidumile  
MBULAWA, Neliswa Sylvia  
MCAKO, Lwando Elliot  
MCHIZANA, Amanda  
MDLAVU, Adadume  
MDODANA, Phaphama  
MDUNGWANA, Nakisa  
MELENI, Papama  
MEMA, Xolani  
MGAZA, Khuselwa Yolanda  
MKELE, Misiwe  
MKETELWA, Pama Bonnita  
MKETO, Siyasanga  
MKOSANA, Avumile  
MLENGA, Christian Zintle  
MODIBANA, Oarabile Refilwe Dikeledi  
MODISE, Lebogang Brian  
MOTLHODI, Bontleng  
MPHAPHULI, Zeb Junior Rabelani  
MWIMBA, Inambao Mahere  
MYOLI, Othandwayo Sisipho  
MZAYIDUME, Lonwabo Lutho  
NAYO, Thabiso Luxolo  
NCANYWA, Chuma  
NCOKAZI, Ifikile  
NDAVA, Viwe  
NGUBO, Zukile  
NKWINTI, Abongile

NTIKINCA, Thandolezweledinga Sphamandla Gugu  
RHULUMENTE, Yonela  
ROZANI, Liyabona  
SCOCCIA, Antonio Emilio  
SCRITCH, Zikhona Aretha  
SHIKWAMBANA, Adonis Ntsako  
SIGONYELA, Ntombikayise Hazell  
SISILANA, Nathi  
SITHOLE, Mbasu Samantha  
SIWALI, Ingrin Simphiwe  
SODLAKA, Lamla  
SOTONDOSHE, Philela  
SOTSHANGANE, Gcineka Cebisa  
TANA, Nokuthula  
TOFO, Zenande  
TOM, Qhamani  
TSHABALALA, Nomonde  
TSHETSHA, Sanele  
TSHONA, Luvo  
TUTU, Unathi  
TYALI, Suthukazi Maria  
VELAMVA, Siphosethu  
ZOKOZA, Thandolwethu  
ZOZO, Sesethu

### ***CUM LAUDE***

MAKHWENKWANA, Euchritia Singatha  
MALUNGANE, Neo  
SHEDI, Olwethu

## **NATIONAL DIPLOMA: TOURISM MANAGEMENT**

AFRICA, Denver Daniel Jonathan  
BOOI, Naledi  
BOSCH, James Douglas  
CAIN, Ashley  
CITWA, Litha Thandiwe  
DAKI, Thembela Nezisa  
DEYZEL, Kayla  
DINAKE, Lesego  
DUMAPHI, Ziyanda Juanita  
DUMEZWENI, Hlumeka  
FERGUSON, Les-Lee Trimaine  
FORTUIN, Joslyn Dorinda  
GILILI, Nzame  
GUZI, Khayakazi  
HLUNGWANI, Hlulani Langutela Faith  
JENNINGS, Sadie Tayla-Kristin  
JEVU, Neliswa  
KHOSA, Purity  
KULATI, Kamva  
LETSHEKHA, Mpho Juliete  
LUZIPO, Ovayo  
MADIKAZI, Pulayana Nolukanyo  
MALGAS, Asandiswa  
MAQHOSHA, Nwabisa  
MATIKINCA, Apelele  
MAXHAKANA, Nomawabo Nita  
MBOLA, Nokuzola  
MDLETYE, Lusanda  
MHLAMBISO, Babalwa  
MHLOPHE, Sisipho  
MOHAMED, Malika  
MTI, Khanya Lennard

MTWAZANA, Cwenga Akhona  
 MUNRO, Rachel  
 NAMA, Manduluvu  
 NDABOKUTYA, Minikazi  
 NGENYANE, Siyabulela  
 NGOGELA, Lonwabo Adonijah  
 NICHOLAS, Kiella Mercella  
 NIEGAARDT, Roxanne Eurica  
 NOLAND, Kerwin Jarrod  
 NTLAI, Mamello  
 NTSHEBE, Nande Sihle  
 NYONDO, Lonwabo  
 PETER, Anele  
 PETER, Anelisa  
 PIET, Lindelwa Ethel  
 PINTAREC, Alain  
 PONTI, Ziyabukwa  
 RENTO, Lihle  
 ROLA, Nwabisa  
 SAM, Nokuthula  
 SCOTT, Keegan Sergius  
 SEKU, Sibongile Precious  
 SHONGWE, Thokozani  
 SIHONJANA, Sinomhlobo  
 STRYDOM, Christeen  
 TAYO, Anelisa  
 TEKANA, Mthunzi  
 THIBANE, Aphiwe  
 TSHAKA, Anele Mlungwazana  
 TSHANGALA, Khuthala  
 VANQA, Ongezwa Peace  
 VERMAAK, Chenene  
 WALKER, Alrich John Thomas  
 YALOLO, Nelisa  
 ZWENI, Ath'Anele Ernest

### **CUM LAUDE**

MHLONTLO, Avela  
 ZIXESHA, Thembisile

### **ADVANCED DIPLOMA IN ECONOMICS**

BHUNGU, Abongile  
 BOOI, Nwabisa Avuyile  
 DIBA, Zenande  
 DIBETSO, Boitumelo Gabaiphiwe  
 DINWAYO, Okuhle  
 DUMANI, Sive Anathi Buhle  
 GATYA, Aonke Annita  
 GWANGWA, Seipati Mary  
 HESHU, Nwabisa  
 HLWELE, Nasiphi Athule  
 KAFI, Koliswa  
 KOBESE, Akhona  
 KONONGO, Viwe  
 KULU, Chutshela Lungelo  
 LANDE, Hlomela Tabang  
 LAWU, Siphosethu  
 MAGODLA, Khanya  
 MAGWENTSHU, Bunganga Sithole  
 MALI, Xolisa Benedict  
 MANENTSA, Qaqamba Nobulumko  
 MASHALABA, Lukhanyo  
 MATISO, Sibahle Nikiter

MBUBE, Sipumeze  
 MCHANI, Sibusisiwe  
 MGWANGQA, Nobukhosi  
 MINI, Litha  
 MKHOSANA, Nomathamsanqa  
 MZAMO, Zipho Pearl  
 NCALU, Lukhanyiso Sinesipho  
 NDABETA, Lukhanyo  
 NOHASHE, Sibongiseni  
 NOSENGA, Sanele  
 QHULA, Noluthando  
 QUTYWA, Vuyo Joy  
 ROZANI, Zukiswa Nokulunga  
 SESOAI, Tsepiso Innocent  
 SHONGA, Yenziwe Sharon  
 TENGWA, Enele  
 TIMAKWE, Simnikiwe Simamkele  
 WITBOOI, Sinazo  
 ZANDILE, Zezethu

### **BACHELOR OF ARTS (DEVELOPMENT STUDIES)**

BARAYI, Bavuyile  
 BEKEBU, Siyanda  
 BONGO, Isivile  
 BUSO, Lelethu  
 DAMOYI, Asiphe  
 DUBULA, Bongolethu Xhanti  
 FORTUIN, Amy Kaylen  
 GQABE, Ongeziwe Sharon  
 GQIRANA, Abongile  
 HASHE, Siyasanga  
 ITIRENG, Benedict Orapeleng  
 KLEINBOOI, Charlene Grace  
 KOTINGANA, Sesetu  
 LEBENYA, Moroesi  
 MACETYANA, Sihle Sandisiwe  
 MADUBA, Zinzi  
 MAKGAREETSA, Katlego  
 MATITIBA, Sandisiwe  
 MBHELE, Mbalenhle Portia  
 MJAMBA, Sandile Joyisile  
 MKELE, Zanele  
 MKROZWANA, Sibongiseni  
 MOTAU, Andries Molatelo  
 MUROMBO, Tapiwa Takesure  
 NCINANE, Nosisi  
 NCOBO, Bongo  
 NDEBELE, Sithembile Samantha  
 NDEVU, Zethu  
 NGANGELIZWE, Aphiwe Siyavuya  
 NOTUNUNU, Aphelele  
 NYUSHMAN, Nqabisa  
 RENESI, Azile  
 SIPHUNZI, Lethu Bongo  
 SOGULA, Siphosenkosi  
 SOKUPA, Lindokuhle  
 SOMGIDI, Bonga Wellington  
 TEKA, Tandaza Gift  
 TUKULU, Thozama Sweetness

## BACHELOR OF COMMERCE

AHMED, Nithaar	(Economics and Statistics)
BUYANA, Ondela	(Economics)
DANDA, Tendai Paula	(Economics and Statistics)
DE BEER, Christina Naomie	(Tourism)
DILLAND, Tom	(Business Management)
DINEKA, Sinazo	(Economics)
DRAGNER, Xylon	(Economics)
FOURIE, Shannon Michelle	(Tourism)
JOHNSON, Curtley Jovan	(Economics)
JOHNSON, Hendrik Jordaan	(Economics)
KABANGO, Sabrina Beverly	(Economics)
KEWANA, Babalwa Konanani	(Economics and Statistics)
KOTZE, Michael John	(Economics)
LEGORA, Lerato Nkhethiwa Reinet	(Economics)
LOSE, Thandile Zanele	(Economics)
MALGAS, Sergio Duncan	(Economics)
MASIMINI, Sesethu Virginia	(Economics)
MATHABATHA, Tihogelo Malope	(Economics)
MBANGELELI, Sisipho	(Economics)
MBANGEZELI, Sinawo	(Economics)
MBEKENI, Lutho	(Economics and Statistics)
MBURI, Priscah Tamara Achieng	(Economics and Statistics)
MESATYWA, Msa Pumelela	(Economics)
MFEDU, Thandile	(Economics and Statistics)
MILLARD, Lohann	(Tourism)
MOTHUTI, Gosego	(Economics)
MTIKI, Sivuyise	(Economics)
NGXANGA, Mhlahi	(Economics)
NOHASHE, Aphiwe	(Economics)
NOJAHOLO, Siyamthanda	(Economics)
NYAGWETA, David Tinashe	(Economics and Statistics)
OLIVIER, Monique	(Tourism)
ORTIZ THAUREAUX, Rolando	(Economics and Statistics)
OSIFOWOKAN, Adewale Samuel	(Economics)
OUMA, Lucian Basil	(Economics and Statistics)
PHAKATHI, Nomfundo Sinethemba	(Economics)
SAM, Anesipho	(Economics)
SEKHUKHUNE, Moshibudi Tempest	(Economics)
SIGULA, Sibulele	(Economics)
SKOTILE, Lusanda	(Economics)
SMITH, Savannah	(Economics)
STEVENSON, Luke	(Economics)
TENA, Siphemathi Lonwabo Lisakhanya	(Economics and Statistics)
TETANA, Sibusiso	(Economics)
TYIBILIKA, Sibulele	(Economics)
UKA, Thokoza	(Economics)
VAN ROOYEN, Maudene Suzanne	(Economics)
WINDVOGEL, Ashnique Sharon	(Economics)
WRIGHT, Tarryn Leigh	(Economics and Statistics)
ZARIRO, Kudakwashe	(Economics and Statistics)
ZUMA, Ntandoyenkosi Freedom	(Economics and Statistics)

### CUM LAUDE

BUTCHER, Casey Leigh	(Economics and Statistics)
DE LA CROIX, Genevieve	(Economics)
DJUZA, Petra	(Economics and Statistics)
GARDINER, Marcell	(Economics and Statistics)
GORLACH, Nikita	(Economics and Statistics)
MGUCA, Bakhokhele	(Economics and Statistics)
VAN TONDER, Cerene	(Tourism)

## BACHELOR OF TECHNOLOGY: TOURISM MANAGEMENT

BOBELO, Vuyolwethu Primrose
DAVIES, Hayley Vaughan
DETSHE, Sinqobile
HO, Chieh-Ya
MADOLWANA, Nasiphi
MAKISI, Yonela
MASHIYANE, Siphon Collen
NDIMENI, Zizo Zizipho
NGXAMILE, Anelisa Constance
PARDOE, Dominique Danielle Felton
SCHEEPERS, Zhivago Willeigard
TSHIYABA, Vuyiswa

### POSTGRADUATE DIPLOMA IN APPLIED ECONOMICS

GWILI, Lutho Olwethu
MADLOKAZI, Sinovuyo
MAXWELE, Chuma
NYIRENDA, Chimwemwe

### BACHELOR OF ARTS HONOURS IN DEVELOPMENT STUDIES

JOJWANA, Simpiwe
LUNGILE, Siphesihle Tumelo
MEMANI, Siphokazi
NDAMASE, Nolufefe
NDUNGANE, Asenathi
NTOBA, Nobakoena
PAKO, Phonyokga Colly
RAZIYA, Vuyokazi
SOGONI, Asanda Luleka

### CUM LAUDE

QAYISO, Okuhle
----------------

### BACHELOR OF ARTS HONOURS IN ECONOMICS

CHITAURO, Mishaelight
GQOLA, Yamkela
JACK, Siggibo
MKENCELE, Sisipho
MPATI, Noloyiso Catherine

### CUM LAUDE

DE VILLIERS, David James
--------------------------

### BACHELOR OF COMMERCE HONOURS

BEKU, Nande	(Economics)
MASIMINI, Bongani Simpiwe	(Economics)
MBOYIYA, Andile	(Tourism)
NYOKA, Aza Manyano	(Economics)
VANTYI, Libongo	(Economics)
WATTERS, Mark Richard	(Economics)

**BACHELOR OF COMMERCE HONOURS IN  
ECONOMICS**

BROWN, Henry Brandon  
CHARALAMBOUS, Kimon John  
CHELLA, Nampasa Siame  
DLADLA, Khumbuzile  
DONDASHE, Nandipha  
EATON, Bradley Hayes  
FAIERS, Jarryd Brad  
MABINDLA, Nasiphi  
MAKARINGE, Sibusiso Clement  
MBILANE, Ntombizandile  
MDUNGE, Nokwanda Nonsikelelo  
MKANGELWA, Amanda  
NGONDO, Mashilana Mark  
NOMATYE, Anelisa  
NONKENEZA, Ibanathi  
NTLOKONDALA, Lulama  
ZADI, Vanessa Marie-Dominique Meladi  
ZUBAREV, Maxim

***CUM LAUDE***

APOPO, Natalya Camilla  
BOTA, Nobuhle  
GUDUZA, Sinazo

**BACHELOR OF COMMERCE HONOURS IN  
TOURISM MANAGEMENT**

MQOMBOTHI, Siphelo Cecil

**MASTER OF ARTS (COURSEWORK)**

BLAUW, Thandiwe  
(Development Studies)

Title of treatise:

*WOMEN'S PARTICIPATION IN KWASA VEGETABLE GARDEN PROJECT IN PORT ELIZABETH*

Supervisor: Mr DL Bogopa

---

BONI, Ntomboxolo  
(Development Studies)

Title of treatise:

*THE ROLE OF WOMEN'S AGRICULTURAL COOPERATIVES IN MEETING UNITED NATIONS SUSTAINABLE DEVELOPMENT GOALS*

Supervisor: Ms KA Otting

---

DUNN, Nicole Lucielle  
(Development Studies)

Title of treatise:

*SOCIAL NEEDS AS A DRIVER OF SOCIAL INNOVATION*

Supervisor: Prof MS Bayat

---

GEORGE, Mandla Benjamin  
(Development Studies)

Title of treatise:

*THE RELATIONSHIP BETWEEN POOR GOVERNANCE AND HOUSING DELIVERY IN NELSON MANDELA BAY*

Supervisor: Prof K Raga

---

KALAWE, Chumisa  
(Development Studies)

Title of treatise:

*FUNDING CHALLENGES FOR INFRASTRUCTURE DEVELOPMENT IN KNYSNA MUNICIPALITY*

Supervisor: Prof MS Bayat

---

KOYO, Siyabulela  
(Development Studies)

Title of treatise:

*SMALL TOWN REVITALISATION IN INTSIKA YETHU MUNICIPALITY: COFIMVABA AND TSOMO*

Supervisor: Ms E Saunders

---

MADIBA, Nangamso Vuyo Hillary  
(Development Studies)

Title of treatise:

*CONTRIBUTION OF THE WOOL CLIP PROJECT TO BENEFICIARIES IN KING SABATA DALINDYEBO LOCAL MUNICIPALITY*

Supervisor: Mr CM Mbekela

---

MANI, Nontsikelelo Gloria  
(Development Studies)

Title of treatise:

*THE ROLE OF TRADITIONAL LEADERS IN RURAL DEVELOPMENT IN LUKHANDI LOCAL MUNICIPALITY*

Supervisor: Dr SW Pekeur

---

MDINGI, Chulumanco  
(Development Studies)

Title of treatise:

*PLIGHT OF SMALL-SCALE CITRUS FARMERS IN NGQUSHWA AND ADDO, EASTERN CAPE*

Supervisor: Ms JL Tanale

---

MJOLI, Anthony Lunga  
(Development Studies)

Title of treatise:

*THE ROLE OF RENEWABLE ENERGY PROJECTS IN SOLVING SOUTH AFRICA'S ENERGY CRISIS*

Supervisor: Dr F Basardien

---

NGAMLANA, Mncedi  
(Development Studies)

Title of treatise:

*AN ASSESSMENT OF THE EXTENT TO WHICH COMMUNITY BASED PLANNING IS EFFECTIVELY USED TO IDENTIFY VIABLE AND SUSTAINABLE LOCAL ECONOMIC DEVELOPMENT PROJECTS AS PART OF MUNICIPAL INTEGRATED DEVELOPMENT PLANNING IN BUFFALO CITY MUNICIPALITY*

Supervisor: Prof MR Ncwadi

---

NGXEBA, Zimkhitha Pamela  
(Development Studies)

Title of treatise:

*THE RELATIONSHIP BETWEEN CONFLICT CYCLES AND SUSTAINABLE DEVELOPMENT GOALS*

Supervisor: Ms KA Otting

---

NONYUKELA, Siphokazi Constance  
(Development Studies)

Title of treatise:

*INTEGRATED DEVELOPMENT PLANNING AS A POVERTY ALLEVIATION TOOL*

Supervisor: Prof MS Bayat

---

PUPUMA, Taba  
(Development Studies)

Title of treatise:

*PUBLIC EMPLOYMENT SERVICES IN THE DEPARTMENT OF LABOUR*

Supervisor: Prof K Raga

---

TELE, Asanda  
(Development Studies)

Title of treatise:

*VULNERABILITY AND COPING STRATEGIES OF THE MISSIONVALE INFORMAL SETTLEMENT COMMUNITY TO FLOOD HAZARDS*

Supervisor: Dr S Heleta

---

UWUORUYA, Nosayaba Frederick  
(Development Studies)

Title of treatise:

*THE RELATIONSHIP BETWEEN EMPLOYABILITY AND LABOUR MARKET PARTICIPATION*

Supervisor: Mr SM Phiri

---

WILLIAMS, Antonia Nomthandazo Hycinth  
(Development Studies)

Title of treatise:

*THE IMPACT OF SOCIAL GRANTS ON POVERTY ALLEVIATION: THE CASE OF CHILD SUPPORT GRANTS IN LUSIKISIKI*

Supervisor: Mr DL Bogopa

---



WIYIEL, Johnson Thou Mon  
(Development Studies)

Title of treatise:

*RURAL INTER-COMMUNAL CONFLICT AS A THREAT TO COMMUNITY LIVELIHOOD IN JONGLEI STATE*

Supervisor: Dr S Heleta

---

**MASTER OF ARTS IN DEVELOPMENT STUDIES (COURSEWORK)**

BURARAME, Yvette

Title of treatise:

*FOREIGN AID AND SOCIAL DEVELOPMENT IN BURUNDI*

Supervisor: Prof JM Makuwira

---

**MASTER OF COMMERCE (RESEARCH)**

HIBBERS, Vicky - *Cum Laude*

Title of dissertation:

*DETERMINING THE EFFECT OF OCEAN PROXIMITY ON RESIDENTIAL PROPERTY PRICES IN PORT ELIZABETH*

Supervisor: Dr MC Sale

---

MEYIWA, Zenande Mandilakhe

Title of dissertation:

*EXAMINING LONG-RUN EQUILIBRIUM BETWEEN SOUTH AFRICAN AND UNITED STATES MARKETS*

Supervisor: Dr T Qabhobho

---

MHAKA, Simbarashe

Title of dissertation:

*A COMPARATIVE ANALYSIS OF THE DETERMINANTS OF SOUTH AFRICA BILATERAL TRADE FLOWS WITH THE EUROPEAN UNION - SOUTHERN AFRICAN DEVELOPMENT COMMUNITY ECONOMIC PARTNERSHIP AGREEMENT AND TRADE DEVELOPMENT AND COOPERATION AGREEMENT*

Supervisor: Dr L Jeke

---

NGONDE, Nicholas

Title of dissertation:

*THE IMPACT OF POVERTY ALLEVIATION ON SUSTAINABLE DEVELOPMENT IN SOUTH AFRICA AND UGANDA*

Supervisor: Prof HR Lloyd

---

NSENGA, Dieu Donne Katamba

Title of dissertation:

*THE CAUSAL RELATIONSHIP BETWEEN SAVINGS AND ECONOMIC GROWTH IN THE SOUTHERN AFRICAN DEVELOPMENT COMMUNITY*

Supervisor: Prof CVR Wait  
Co-supervisor: Prof P Le Roux

---

THIBANE, Tankiso Abel

Title of dissertation:

*RESPONSE OF THE IMF AND THE WORLD BANK TO THE GREAT RECESSION AND THE EURO SOVEREIGN CRISIS IN A GLOBALISING WORLD*

Supervisor: Prof CVR Wait

---

**MASTER OF COMMERCE IN ECONOMICS (COURSEWORK)**

MKHOMBO, Thando

Title of treatise:

*THE EFFECTS OF MONETARY POLICY ON OUTPUT AND UNEMPLOYMENT*

Supervisor: Dr A Phiri

---

MPUKU, Cwayita

Title of treatise:

*THE IMPACT OF MACROECONOMIC FACTORS ON THE SOUTH AFRICAN EQUITY MARKET*

Supervisor: Dr T Qabhobho

---

NYAKOMBI, Kulasande Dolly

Title of treatise:

*THE IMPACT OF MONETARY POLICY ON PROFITABILITY OF FOUR MAJOR BANKS IN SOUTH AFRICA*

Supervisor: Prof MR Ncwadi

---

**MASTER OF COMMERCE IN TOURISM MANAGEMENT (RESEARCH)**

BALDIE, Carole Audrey

Title of dissertation:

*FACTORS THAT MAKE A VISIT TO SELECTED EASTERN CAPE NATIONAL PARKS A MEMORABLE EXPERIENCE*

Supervisor: Dr M Van Eyk

Co-supervisor: Prof L Radder

---

**MASTER OF PHILOSOPHY IN DEVELOPMENT FINANCE (COURSEWORK)**

AMETEPI, Peace Yawo

Title of treatise:

*THE EFFECTS OF FOREIGN DIRECT INVESTMENT ON ECONOMIC DEVELOPMENT IN PORT ELIZABETH*

Supervisor: Dr G Mugano

---

ANSONG, Ama Yiadomaa

Title of treatise:

*THE IMPACT OF FOREIGN DIRECT INVESTMENT (FDI) ON ECONOMIC GROWTH IN SOUTH AFRICA*

Supervisor: Prof MR Ncwadi

---

BANDA, Zondwayo

Title of treatise:

*RENEWABLE ENERGY PROJECT FINANCING FOR ECONOMIC GROWTH AND DEVELOPMENT: THE CASE OF ZAMBIA*

Supervisor: Prof HR Lloyd

---

DJESSOU, Oze Marie Pascale

Title of treatise:

*A COMMON CURRENCY FOR COUNTRIES WITHIN THE ECONOMIC COMMUNITY OF WEST AFRICAN STATES*

Supervisor: Prof IW Ferreira

---

KOLISI, Nwabisa

Title of treatise:

*THE MANUFACTURING SECTOR FOREIGN DIRECT INVESTMENT AND ECONOMIC GROWTH IN SOUTH AFRICA*

Supervisor: Prof MR Ncwadi

---

LOLEKA, Siyasanga Leonard

Title of treatise:

*THE UNDERSTANDING AND ADOPTION OF E-FINANCE BY SMALL AND MEDIUM ENTERPRISES (SME'S)*

Supervisor: Dr BM Scholtz

---

MASHIYI, Gcobani

Title of treatise:

*FINANCIAL CONSTRAINTS OF SMMES IN THE FEZILE DABI DISTRICT MUNICIPALITY, FREE STATE PROVINCE*

Supervisor: Prof IW Ferreira

---

MATEMA, Travy

Title of treatise:

*THE INFLUENCE OF MICROFINANCE LENDING ON ECONOMIC GROWTH IN ZIMBABWE*

Supervisor: Mr TM Ruzive

---

TALA, Lavisia

Title of treatise:

*FISCAL DEFICIT, INFLATION, MONEY SUPPLY AND EXCHANGE RATE IN SOUTH AFRICA*

Supervisor: Prof P Le Roux

---

WIREDU, Nana Kwame

Title of treatise:

*MONETARY POLICY AND MICROFINANCE IN SUB-SAHARA AFRICA: GHANA'S PERSPECTIVE*

Supervisor: Mr I Ncharre Mouchili

---

YOUNOUSS, Sanda Oumarou

Title of treatise:

*COEGA INDUSTRIAL DEVELOPMENT ZONE AS A CATALYST FOR DEVELOPMENT IN NMBM*

Supervisor: Prof IW Ferreira

---

## DOCTOR OF PHILOSOPHY

ANZOLA PARDO, Giovanni  
(*Development Studies*)

Title of thesis:

*THE INTERSECTION BETWEEN SOCIAL DEVELOPMENT AND THE INTERNATIONALISATION OF HIGHER EDUCATION IN COLOMBIA*

Supervisor: Prof PW Cunningham

---

BARTIS, Hugh Henry  
(*Tourism Management*)

Title of thesis:

*LOCAL TOURISM GOVERNANCE OF DESTINATION MARKETING ORGANISATIONS*

Supervisor: Prof IW Ferreira

---

IBITOYE, Oyebanji Julius  
(*Economics*)

Title of thesis:

*EVALUATING THE IMPACT OF ENERGY POLICIES ON SUSTAINABLE DEVELOPMENT IN SOUTH AFRICA*

Supervisor: Prof P Le Roux  
Co-supervisor: Dr H Khobai

---

NZANTE, Ekiyie  
(*Development Studies*)

Title of thesis:

*SUSTAINABLE LIVELIHOOD ADAPTATION STRATEGIES TO CLIMATE CHANGE IN THE NELSON MANDELA BAY MUNICIPALITY*

Supervisor: Dr GC Snow

---

OBERHOLSTER, Jacobus Hoon  
(*Development Finance*)

Title of thesis:

*POSSIBLE FUTURES FOR AGRICULTURAL FINANCING IN SUB-SAHARAN AFRICA TOWARDS 2055*

Supervisor: Prof CM Adendorff

---

## DOCTOR OF PHILOSOPHY IN COMMERCE

ANYIKWA, Izunna Chima  
(*Economics*)

Title of thesis:

*FINANCIAL MARKET INTEGRATION, CONTAGION AND VOLATILITY TRANSMISSION: A CASE OF THE GLOBALLY DEVELOPED MARKETS AND DEVELOPING STOCK MARKETS IN AFRICA*

Supervisor: Dr MCB Brookes  
Co-supervisor: Prof P Le Roux

---

MOYO, Clement Zibusiso  
(*Economics*)

Title of thesis:

*INTEREST RATE LIBERALISATION AND ECONOMIC GROWTH IN SADC COUNTRIES*

Supervisor: Prof P Le Roux

---

## **DOCTORAL DEGREE CITATIONS**

# **THE DEGREE OF DOCTOR OF PHILOSOPHY (DEVELOPMENT STUDIES)**

**GIOVANNI ANZOLA-PARDO**

**Previous qualifications:**

2000	Licenciatura en español e inglés	Universidad Pedagógica Nacional
2003	Especialista en docencia universitaria	Universidad Cooperativa de Colombia
2008	Maestría en educación	Pontificia Universidad Javeriana

**Thesis:**

*THE INTERSECTION BETWEEN SOCIAL DEVELOPMENT AND THE INTERNATIONALISATION OF HIGHER EDUCATION IN COLOMBIA*

Addressing Colombia's current social development landscape, the study using primarily a social constructionist research-design found that the country is passing through a number of higher education (HE) challenges, as it attempts to transform itself. The findings indicate that higher education internationalisation is understood as providing a mechanism and opportunities for education to contribute to social transformation: however, this process is restricted in the Colombian case by a gap between higher education policies and practices, elitism, and the commodification of education. It is argued that internationalising HE may contribute to sustainable development if education outputs are connected to the community.

# **THE DEGREE OF DOCTOR OF PHILOSOPHY IN TOURISM MANAGEMENT**

**HUGH HENRY BARTIS**

**Previous qualifications:**

1989	BA	University of Fort Hare
1990	BSc Honours	University of Fort Hare
1991	BSc HDE PG Sec	Rhodes University
1994	MA	Ohio University

**Thesis:**

*LOCAL TOURISM GOVERNANCE OF DESTINATION MARKETING ORGANISATIONS*

In order to facilitate local economic development, local destination marketing organisations need to ensure that their operations are directed towards optimising the economic advantages related to tourism growth and development. The study investigated the attributes and experience of non-executive directors (NEDs) to serve on the boards of destination marketing organisations in accordance with best practises of developmental standards. The results of the study provided valuable base-line data about the attributes and experience of NEDs of local destination marketing organisations in South Africa. This study makes an original contribution to the body of knowledge involving destination management and governance.

# **THE DEGREE OF DOCTOR OF PHILOSOPHY IN COMMERCE (ECONOMICS)**

**OYEBANJI JULIUS IBITOYE**

**Previous qualifications:**

2004	BSc. Economics	Lagos State University, Nigeria
2010	MBA	Ekiti State University, Nigeria
2014	MSc. Economic Analysis	University of Limerick, Republic of Ireland

**Thesis:**

*EVALUATING THE IMPACT OF ENERGY POLICIES ON SUSTAINABLE DEVELOPMENT IN SOUTH AFRICA*

This study investigated the impact of green growth policies on three perspectives namely: economic, social and environmental sustainability in South Africa in relation to the Sustainable Development Goals (SDGs). The green growth policy was found to stimulate investment and favourable balance of payments and improve the resilience to international oil price shocks and educational quality. The research provides insights into the importance of green growth for factors such as deforestation, fuel exports, energy imports and agricultural development. The findings suggest that adequate implementation of green growth policies are central to achieving sustainable development in South Africa and other developing countries.

# **THE DEGREE OF DOCTOR OF PHILOSOPHY (DEVELOPMENT STUDIES)**

**EKIYIE NZANTE**

**Previous qualifications:**

2004	BA History, Geography and Environmental Management	University of Dschang Cameroon
2012	MA, Development Studies	Nelson Mandela Metropolitan University

**Thesis:**

*SUSTAINABLE LIVELIHOOD ADAPTATION STRATEGIES TO CLIMATE CHANGE IN THE NELSON MANDELA BAY MUNICIPALITY*

The past two decades have seen increased discourse on the impact of climate change on the lives of people in developed and developing countries. This has been the case where climate variability on livelihoods has manifested through natural disasters such as flooding, drought and extreme coastal storm surges. There are a number of negative effects on livelihood coping strategies, including serious food insecurity issues. This study is timely for the Nelson Mandela Bay Municipality, as the findings can contribute to the development of climate change strategies to cushion vulnerable groups.

# **THE DEGREE OF DOCTOR OF PHILOSOPHY (DEVELOPMENT FINANCE)**

**JACOBUS HOON OBERHOLSTER**

**Previous qualifications:**

1988	BAgric	University of the Free State
1995	Masters of Sustainable Agriculture	University of the Free State
1998	Advance Credit Diploma	Damelin School of Banking
1998	Bachelors of Business Management and Administration with Honours	University of Stellenbosch
1999	Master of Business Administration	University of Stellenbosch
2015	Doctor of Business Administration	Nelson Mandela Metropolitan University

**Thesis:**

*POSSIBLE FUTURES FOR AGRICULTURAL FINANCING IN SUB-SAHARAN AFRICA TOWARDS 2055*

The research presents four scenarios illustrating how conditions for agricultural development and agricultural financing can unfold and change towards 2055. Agriculture is presented as a complex and multi-dimensional sector, which continues to create negative perceptions regarding the perceived riskiness of agricultural financing. The scenarios aim to stimulate new thoughts on a broader developmental approach to agricultural financing, and to change the reluctance of the formal financial service sectors to effectively engage with previously unbanked customers. The preferred scenario, where financial inclusion is driven by multiple actors, demonstrates how a collective effort can create hope for all scales of agricultural producers.

# **THE DEGREE OF DOCTOR OF PHILOSOPHY IN COMMERCE (ECONOMICS)**

**IZUNNA CHIMA ANYIKWA**

**Previous qualifications:**

2006	BSc (Co-operative Economics and Management)	Nnamdi Azikiwe University, Nigeria
2012	BCom Hons (Economics)	Nelson Mandela Metropolitan University
2013	MCom (Economics) ( <i>Cum Laude</i> )	Nelson Mandela Metropolitan University

**Thesis:**

*FINANCIAL MARKET INTEGRATION, CONTAGION AND VOLATILITY TRANSMISSION: A CASE OF THE GLOBALLY DEVELOPED MARKETS AND DEVELOPING STOCK MARKETS IN AFRICA*

Following the widespread impact of the 2007 global financial crisis and Eurozone sovereign debt crisis, this study empirically investigated the role of integration and contagion in transmission of volatility between African stock markets and the major global markets. The empirical findings show that the majority of African markets are integrated with the global markets and also, emphasised the role of integration and contagion in the transmission volatility across markets in time of crisis. The findings provide guidelines to policy makers and investors in Africa and the world at large to deal with problems of domestic market vulnerability to external shocks.



# **THE DEGREE OF DOCTOR OF PHILOSOPHY IN COMMERCE (ECONOMICS)**

**CLEMENT ZIBUSISO MOYO**

**Previous qualifications:**

2013	BCom (Economics and Business Management) ( <i>Cum Laude</i> )	Nelson Mandela Metropolitan University
2014	BCom Hons (Economics)	Nelson Mandela Metropolitan University
2015	MA (Economics)	Nelson Mandela Metropolitan University

**Thesis:**

*INTEREST RATE LIBERALISATION AND ECONOMIC GROWTH IN SADC COUNTRIES*

The study examined the channels through which interest rate liberalisation impacts on economic growth in SADC countries over the period 1990 to 2015 using the Pooled Mean Group (PMG) estimator. Furthermore, the study also examined whether interest rate liberalisation increases the likelihood of financial crisis using the logit model. The study showed that interest rate liberalisation has a positive impact on economic growth through its effect on savings and investments. Despite the positive effect of interest rate liberalisation on capital inflows and financial development, both variables have a negative effect on economic growth in the long-term. The study also concluded that interest rate liberalisation increases the probability of financial crisis indirectly through financial development. The results obtained from the study have a number of implications for the formulation of macroeconomic policy and enhancement of institutional quality in SADC countries.

# **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](http://www.shop.mandela.ac.za)  [shop@mandela.ac.za](mailto: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 e-newsletters via our website and social media channels.

Your Graduate profile link <https://mandela.devman.co.za/Devman/alumni/findme/>

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

More info,  041 504 3935  [www.alumni.mandela.ac.za](http://www.alumni.mandela.ac.za)  [alumni@mandela.ac.za](mailto:alumni@mandela.ac.za)

Join us,  Nelson Mandela University Alumni  Nelson Mandela University Alumni  @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.**