



# AUTUMN GRADUATION 2019

## FACULTY OF APPLIED SCIENCES

**DATE:** Tuesday 07 May 2019

**TIME:** 14:00

**VENUE:** Fred Crookes Sports Centre,  
Steve Biko Campus, Steve Biko Road, Durban

# SCHEDULE OF 2019 GRADUATION CEREMONIES DURBAN AND MIDLANDS

**Graduation Dates in Midlands: 29 and 30 April 2019**

**Graduation Dates in Durban: 06 to 14 May 2019**

## MIDLANDS

DATES	SESSION 1 - 10:00	SESSION 2 - 13:00
<b>29 APRIL Monday</b>	<b>FACULTY of MANAGEMENT SCIENCES</b> Human Resources Management Management Public Relations Management	<b>FACULTY of MANAGEMENT SCIENCES</b> Public Management Ecotourism Management Higher Certificate: Public Administration
<b>30 APRIL Tuesday</b>	<b>FACULTY of ARTS and DESIGN</b> School of Education	<b>FACULTY of ACCOUNTING and INFORMATICS</b> Office Management and Technology Cost and Management Accounting Financial Accounting  <b>FACULTY of ENGINEERING and the BUILT ENVIRONMENT</b> Civil Engineering  <b>FACULTY of HEALTH SCIENCES</b> Nursing

## DURBAN

DATES	SESSION 1 - 09:00	SESSION 2 - 14:00	SESSION 3 - 18:00
<b>06 MAY Monday</b>	<b>FACULTY of ENGINEERING and the BUILT ENVIRONMENT</b> Electronic Engineering Computer Engineering Civil Engineering and Geomatics	<b>FACULTY of ENGINEERING and the BUILT ENVIRONMENT</b> Construction Management and Quantity Surveying Chemical Engineering and Pulp and Paper	<b>FACULTY of ENGINEERING and the BUILT ENVIRONMENT</b> Mechanical Engineering Electrical (Power) Engineering
<b>07 MAY Tuesday</b>	<b>ENGINEERING and the BUILT ENVIRONMENT</b> Industrial Engineering; Architecture Town and Regional Planning	<b>FACULTY of APPLIED SCIENCES</b> Clothing and Textile Studies Horticulture; Maritime Studies Sport Studies	<b>FACULTY of APPLIED SCIENCES</b> Biotechnology and Food Technology Chemistry Food and Nutrition: Consumer Sciences
<b>08 MAY, WEDNESDAY, NATIONAL ELECTIONS – PUBLIC HOLIDAY</b>			
<b>09 MAY Thursday</b>	<b>FACULTY of ARTS and DESIGN</b> Drama and Production Studies Fashion and Textiles; Fine Art Jewellery Design; Video Technology Graphic Design; Interior Design Photography	<b>FACULTY of ARTS and DESIGN</b> Journalism Language Practice Translation and Interpreting Practice	<b>FACULTY of MANAGEMENT SCIENCES</b> Public Management Higher Certificate: Public Administration
<b>10 MAY Friday</b>	<b>FACULTY of MANAGEMENT SCIENCES</b> Operations Management Quality Management	<b>FACULTY of MANAGEMENT SCIENCES</b> Business Administration Management	<b>FACULTY of MANAGEMENT SCIENCES</b> Human Resources Management
<b>11 MAY Saturday</b>	<b>FACULTY of MANAGEMENT SCIENCES</b> Public Relations Management Business Law, Management Hospitality Management; Tourism Management; Catering Management	<b>FACULTY of MANAGEMENT SCIENCES</b> Marketing Retail Business Management	
<b>13 MAY Monday</b>	<b>FACULTY of ACCOUNTING and INFORMATICS</b> Information and Communications Technology; Financial Information Systems; Higher Certificate in Information Technology Bachelor of Technology in Information Technology	<b>FACULTY of ACCOUNTING and INFORMATICS</b> Cost and Management Accounting Internal Auditing	<b>FACULTY of ACCOUNTING and INFORMATICS</b> Office Management and Technology National Diploma in Information Technology
<b>14 MAY Tuesday</b>	<b>FACULTY of ACCOUNTING and INFORMATICS</b> Taxation Financial Accounting Corporate Administration	<b>FACULTY of HEALTH SCIENCES</b> PhD Health Sciences Biomedical and Clinical Technology Dental Sciences Emergency Medical Care and Rescue Medical Orthotics and Prosthetics Nursing	<b>FACULTY of HEALTH SCIENCES</b> Chiropractic Community Health Studies Homoeopathy Radiography Somatology  <b>FACULTY of ACCOUNTING and INFORMATICS</b> Library and Information Studies

# MESSAGE FROM THE CHANCELLOR



Ms Nonkululeko Nyembezi

Heartiest congratulations to the class of 2018.

Today you have achieved what has been so far the driving ambition in your life. It is a monumental achievement and you have earned the right to feel good about it. It is your time, so stop and take a moment to savour it. Give yourself a pat on the back and share the special moment with your family and friends who have supported you along the way.

The real value of a good education goes way beyond amassing knowledge. Over and above knowledge, what DUT has hopefully imparted to you is awareness of what is real and essential to be a good person. As you leave the safe space of a university campus, there will be many twists and turns you have to navigate. In doing so, don't give up on your values but be willing to adapt to life's ever changing circumstances.

March to your own drum. In this world of social media, comparing yourself to others has become an occupational hazard. Have the courage to choose your own path based on whatever your intuition commands you to do. You will not always be sure what is the right path to choose. But if you are true to yourself, that inner voice will eventually come to your rescue and indicate the right one for you, however tentatively. Follow your heart even if it takes you away from the well-worn path. Dream big and honour your dreams.

As important as this is, it is unlikely to be the most important moment in your life. Other challenges will come. So you have to keep learning thus dedicating yourself to life-long learning. This takes commitment and may lead you to places you can hardly conceive of today. Naturally there are bound to be failures along the way as you push ever higher. At those times, it would be good to recall Churchill's timeless words: "Success is not final; failure is not fatal; it is the courage to continue that counts." And while you're at it, take the time to learn from those failures – they are by far the greatest teachers.

As you graduate today and embark upon the next phase of your life, what I wish for you is that you find work that you love. For it is only by doing so that your creative juices get stimulated so you excel and produce great results. Don't lose faith if at first you don't find this; keep looking. And remember above all else that life happens at the point of movement, not thinking, worrying, imagining, planning, talking or whatever else. So take action.

All of us at DUT are enormously proud of you.

# UMYALEZO OVELA KUSHANSELA

Izilokotho ezinhle ezibhekiswe eklasini lonyaka wezi-2018.

Namuhla senihlomule ngalokho ebenikusebenzela empilweni. Kuwumhlomulo omkhulu lo futhi eninelungelo lokuthi niziqhenye ngawo. Yithuba lenu leli, ngakho—ke yekani yonke into bese niyalithokozela. Zimbambatheni emahlombe ngokuziqhenya bese niwuthokozela lo mzuzu okhethekile nemindeneni yenu kanye nabangani akade beniseka indlela yonke.

Ubuhle bemfundo eseqophelweni eliphezulu buhamba buze budlule ulwazi oluzuziwe. Ngaphezu kolwazi, i-DUT enethemba lokuthi inihlomulise ngalo, iphinde yanifundisa futhi ukuthi yiziphi izinto ezibalulekile ezinganenza nibe ngabantu abaqotho. Njengoba seniphuma kula magceke aphephile ale Nyuvesi, zizoba ziningi izinselelo namajika enizohamba kuwo. Uma nibhekana nalezo zinselelo futhi nijika lawo majika nize ningadikibali bese nilahla lokho okubalulekile kinina kodwa nizijwayelanise nezimo zempilo ezihlale ziguquguquka njalo.

Yenza lokho okholelwa kukho. Sekuyingozi kakhulu ukuziqhathanisa nabanye kulesi sikhathi sezinkundla zokuxhumana esiphila kuso. Yiba nesibindi sokuzikhethele eyakho indlela kuye ngokuthi unembeza wakho ukutshela ukuthi yenzani. Ngeke uze ube nesiqiniseko ngaso sonke isikhathi ukuthi indlela okumele uyikhethe iyona yiphi, kodwa uma uneqiniso kuwena uqobo, unembeza wakho yiwona oyokutakula ngokukuhlonzela okumele ukwenze. Yenza lokho okusenhliziyweni yakho ngisho noma ngabe kuthiwa lokho kukuqhelisa kulokho okujwayelekile. Yiba namaphupho nezifiso ezinkulu empilweni bese wenza isiqiniseko sokuthi lawo maphupho uyawafezekisa.

Yize lo mcimbi ubalulekile, kepha lesi ngeke kube yisigaba esibaluleke ukuzedlula zonke empilweni yakho. Zisazovela nezinye izinselelo. Ngako—ke, kumele uhlale ufunda futhi uzinikele ekutheni uyohlale ufunda impilo yakho yonke. Lokhu kusho ukuthi kumele ube nokuzinikela nokuzikhandla futhi kungakuthatha kukubeke ezindaweni ongakaze ucabange ukuthi uyoke ufinyelele kuzo. Kuzokwenzeka kube khona izingqinamba endleleni ngesikhathi uzama ukhuphukela phezulu. Uma izikhathi ezinjalo zikufica, kuyoba kuhle ukuthi uzikhumbuze amazwi angasoze abuna ka-Churchill athi, *“Impumelelo kayinaso isiphetho, ukungaphumeleli akusho ukuphela kwempilo; kepha yisibindi sokuqhubeka esibaluleke kunakho konke.”* Uma uhlangabezana nalezo zimo ezinjalo, zinike isikhathi sokuthi ufunde kulawo maphupho — yiwona ayokuqinisa ukhakhayi.

Njengoba nithweswa iziqu namuhla futhi nidlulela esigabeni esilandelayo sempilo, enginifisela kona ukuthi nithole umsebenzi eniwuthandayo, ngoba yikona lokho okuzothuthukisa ubuhlakani benu nibe yizingweti niphinde nikhiqize imiphumela emihle. Ningalilahli ithemba uma lokhu kungenzeki ngokushesha, niqhubeka nokubheka. Nikhumbule futhi ukuthi ngaphezu kwakho konke lokhu, impilo iqhubeka uma kunomyakazo oya phambili, hhayi ngokucabanga nje kuphela, ngokuzikhathaza, ngokuzindla, ngokuhlela, nangokulibala ukukhuluma nje kuphela. Ngakho—ke, sukumani nizithathe!

Sonke e-DUT siyaziqhenya ngani.

# MESSAGE FROM THE VICE - CHANCELLOR AND PRINCIPAL



**Professor Thandwa Mthembu**

Please accept my heartiest congratulations on what is a milestone in your life, your university graduation day. I am extremely proud of you and your achievements. You are, indeed, one of a very small group of about 20% of your peers who have diplomas and degrees. You are the cream of the crop!

The degree/diploma that is being conferred on you today will certainly help to broaden your horizons, open new opportunities and position you to play a meaningful and positive role in shaping your future and that of your family. With higher education being a public good, too, the investment you and your family have made in your education will also make a significant contribution to your community, our region, our country and the entire world.

The world will be looking towards you, armed with your knowledge, skills, innovation and entrepreneurial flair, to build on the achievements of those who opened the way before you, so that you continue the journey to make South Africa a better place. You will have to actively play your part to improve our country's economic performance, to enhance our political environment, to nurture our social cohesion and to prevent the degeneration of our society that is being exacerbated by violence, crime and corruption. We place a lot of faith in you. We are confident that you will not disappoint us.

Your graduation today means more than just receiving a piece of paper that confirms your academic prowess. Many of you have had to grapple with severe personal setbacks and challenges over the course of your study. However, you have become trailblazers in your families, villages and townships. Keep striving to grow and prosper. And, always remember to do things you are entrusted with the right way, with dedication, diligence, honesty, integrity, and with excellence and accountability. Never forget that it takes a lifetime to build your reputation and only a moment to destroy your credibility. So, always try and ensure that you do not disappoint yourself.

Your qualification will be inconsequential, unless your knowledge and skills are employed to solve the problems that are evident in our communities and particularly, for the most vulnerable members of our society. As a result, our measure of student success cannot be limited to throughput rates alone. Ultimately, it is the quality of our graduates, the knowledge and skills that you have earned that will demonstrate the utility of your qualification.

We urge you to think carefully about the legacy that you will bequeath to your children and to your grandchildren, and to the country at large. It is my fervent wish that your legacy must be one of hope and not despair. It should be one of great values and ethics, and not bigotry and hate. It should be a legacy of peace, not violence. It should be a legacy of renewal, innovation and entrepreneurship, and not degeneration. It should be a legacy of development and not of wanton destruction. Let your efforts build South Africa, let them grow the African continent and let them guide our world into a safe and prosperous future.

As we unleash you to the world with your new knowledge and skills, innovations and entrepreneurial flair, we trust that you will choose to live and lead a value-driven, principled and ethical life. Despite whatever personal challenges you may face, always stay on the righteous path. Most importantly, always remember to savour this moment and the many other exciting ones that lie ahead.

This is your day! Congratulations to you, your family, your friends and to your community. You have made us proud. Here's to your continued success and good fortune...



# UMYALEZO OVELA KUSEKELA-SHANSELA

Ngivumeleni ngedlulise ukuhalalisa kwami okuvela ekujuleni kwenhliziyo kulesisigaba esenifike kuso esiwusuku lokwethweswa kwenu iziqu. Ngiyaziqhenya kakhulu ngani ngokuhlabana kwenu. Niyingcosana kakhulu engamaphesenti athi awabe ngama-20 yabaneziqu phakathi kontanga yenu bephelele. Ngalokhu-ke, niyizingqwele phakathi kwabo!

Iziqu enizethweswa namuhla nakanjani ziyonisiza kuntwele ezansi, zininike amathuba amasha futhi zininise ngomumo ekubambeni iqhaza elifanelekile ekwakheni ikusasa elingcono kini nasemindenini yenu. Njengoba imfundo ephakeme ifanele ibe nomvuzo nasemphakathini, lokho okuyizindleko eningene kuzo kanye nemindenini yenu nikhokhela lemfundo, kuyoba ngumnikelo obalulekile emphakathini wenu, isifunda senu, kuleli lethu lengabadi kanye nomhlaba jikelele.

Umhlaba wonke umagange njengokuba senihlonyisiwe ngolwazi, amakhono, nobuchwepheshe ukunibona nakhela phezu kwalokho okuchunyiswe yizingqalabutho zenu ukuze niqhubeke njalo nenze iNingizimu Afrika ibe yizwe elingcono. Kumele nikhuthalele ukubamba iqhaza nifukule umnotho wezwe lethu, nijiyise ezombusazwe, ninakekele ubunye kwezenhlalo nilwe nokufekela komphakathi wethu okubhejzelwa wudlame, ubugebengu kanye nenkohlakalo. Lonke ithemba lethu lisemagxalabeni enu. Sifunga siyagomela sethembele ekuthenini neke nize nisiphoxe.

Usuku lwenu lokwethweswa iziqu lusho okungaphezulu kokwamukela nje isiqeshana sephepha esiqinisekisa ulwazi eniluzuzile. Ngenkathi befunda, abanengi benu bedlule ekukhandlekeni belwa nezingqinamba kanye nezinsalelo ezagadla zephukela kubo. Nokho, seniphenduke izinkombandlela zamaqhawe emindenini, emiphakathini nasemalokishini enu. Zimiseleni ukukhula ngokuphumelela. Futhi, nikhumbule njalo ukwenza enikwethwesiwe nikwenze ngokufaneleyo, ngobulungiswa, ngokuzinikela, ngokukhuthala, ngokwethembeka, ngobuqotho, ngokucola nangokulungela ukuziphendulela ngenikwenzile. Ningakhohlwa nanini ukuthi kuthatha impilo yakho yonke ukuzakhela igama kodwa kuba ngumzuzwana nje ukulinukubeza noma ukulibhidliza. Ngakho-ke zamani futhi niqinisekise ukuthi ningaziphoxi nizidumalise ngokwenu.

Iziqu zenu ziyoba yize uma ulwazi lwenu namakhono kungasetshenziselwa ukuxazulula izinkinga ezithe chithi saka emiphakathini yakithi ikakhulukazi kulabo bethu abantekenteke manxa onke ekuphileni nasekuhlaleni kwabo. Ngenxa yalokho, isilinganiso sethu sokuphumelela kwabafundi singekalwe ngokukhiqiza kwethu iziqu kuphela. Sezipelele zonke izinto, okuyiqinisekisa imivuzo ngeziqu zenu, yiqophelo eliphezulu lobufundiswa benu, nolwazi namakhono eniwazuzile eniyowatshala avunwe yimiphakathi yenu.

Siyaninxenxa ukuthi nicabangisise ngefa lamagugu eniyolishiya ezinganeni zenu, kubazukulu benu nasezweni lonke. Kuyisifiso sami esijulile ukuthi ifa eniyolishiya kube ngelokunika ithemba kungabi ngelokudangalisa umphakathi, usale ukhexe imilomo ngani. Kumele libe ngelamagugu agxilile nokuziphatha ngobuqotho, hhayi elokucwasa kanye nenzondo. Kumele kube yifa lokuthula; hhayi lodlame. Kumele kube yifa lokuvuselela, ukuchumisa nokwakha amathuba emisebenzi; hhayi lokufekelisa. Kumele kube yifa lokuthuthukisa; hhayi elokucekela phansi, nihliphiza, niblidliza. Imizamo yenu makube ngeyokwakha iNingizimu Afrika, mayikhulise izwekazi lase-Afrika futhi mayiholele umhlaba jikelele ekusaseni eliphephile nelinempumelelo.

Njengoba sesininikela siniphonsela emhlabeni nolwazi lwenu olujulile kanye namakhono, ubuchwepheshe nemiqondo yokusungula nokuchumisa kanye nokwakha amathuba emisebenzi, sinethemba lokuthi nizokhetha ukuphila impilo eluswe ngamagugu, imigomo yempilo nobuqotho. Nakuba ningabhekana nezingwadla zezinsalelo eziyonibheka ngqo, hlalani njalo endleleni elungileyo, enobuqotho nobulungiswa. Okubaluleke kakhulu, nikhumbule njalo ukulazisa nizitike futhi ngaleli thuba lanamhlanje lokwetheswa kwenu iziqu kanye namanye amathuba athokozisayo asazofika.

Lusuku lwenu lolu! Halala kini, emindenini yenu, kubangane benu nasemiphakathini yenu. Siyaziqhenya ngani. Sinifisela impumelelo engenamkhawuko nenhlanhla eyochumisa yonke imizamo yenu.

# MESSAGE FROM THE PRESIDENT OF CONVOCATION



**Mr Siyabonga Vezi**

Congratulations on your achievement. The last few years have been arduous with some interruptions along the way but you have finally succeeded in completing your qualification. Today, we celebrate you and this wonderful accomplishment. Well done! Remember to honour and thank those that have supported you through your academic journey. You join the ranks of a number of illustrious alumni – Gordon Murray, Mbali Gcabashe, Jeremy Maggs, Kass Naidoo and Alan Khan to name a few.

As your alma mater we are confident that we have equipped you with the skills that will make you a global game changer and make strides towards eradicating some of the social challenges that we as a country face. Unlock your potential and reap the rewards that hard work, dedication and sacrifice have to offer. But also remember to extend a helping hand to those who require assistance. Pay it forward as others have done for you. Whether it's a donor, your parents or through some sort of financial assistance, give back. Continue with the legacy of Ubuntu.

As an alumnus of this prestigious institution, you are now a member of the Convocation of the Durban University of Technology – a statutory body to which all alumni of an institution belong. Your interests are represented by three Convocation representatives on Council – which is the highest governing body of the institution. Amongst Convocation's chief priorities, is the transformation of the Durban University of Technology, and much progress has been made in this area.

Student funding is a key challenge faced by many students wanting to acquire a tertiary qualification. Government subsidies are only able to assist a fraction of students and therefore it is reliant upon universities to seek alternative sources of funding to assist students attain this goal. We, therefore, call on you, our alumni, to help contribute by making an investment in the life chances of our students. Help them to achieve their dreams as you have successfully achieved yours. To make a donation to DUT go to [www.dutalumni.com](http://www.dutalumni.com) and click on "Ways to Give". Select one of the three payment options. It is that easy.

I humbly request that you make contact by continuously updating your details so that you maintain your lifelong link with DUT, your *Alma Mater*. We also urge you to follow us on Twitter: @DUTalumni, like us on Facebook, "DUT Alumni" and on LinkedIn at "@dutalumni". The Advancement and Alumni Relations Office arranges a number of events both locally and nationally. Your support of these events will ensure that you are kept updated on developments at your *Alma Mater*. You will be informed of events via our DevMan email system as well as through social media. Keep a look out for them.

Wherever your journey takes you, we are confident that you will hold dear to you, your years spent at DUT and the fond memories you created here. For those that have come back to continue with their post-graduate qualifications, thank you for coming back home. Convocation joins the rest of the University community in wishing you well and we are confident that we have created leaders who are distinguished in thought and deed and who will lead by example.

# UMYALEZO OVELA KUMENGAMELI WE-CONVOCATION

Halala, ngempumelelo yenu. Iminyaka embalwa edlule ibihamba iba nezihle thizeni kodwa ekugcineni senikwazile ukuthi niziphothule iziqu zenu. Namuhla sizonihalalisela ngale mpumelelo yenu enhle kangaka. Nisebenzile! Nikhumbule ukuhlonipha futhi nibonge labo akade beneseka ngesikhathi nifunda. Senifinyelele esigabeni salabo nabo ababengabafundi balapha ekhaya njengani asebedume yonke indawo - okungo-Gordon Murray, u-Jeremy Maggs, u-Kass Naidoo no-Alan Khan ukubala nje abambalwa.

Njengenyuvesi sinokuzethemba ukuthi sinihlomise ngamakhono azonenza ukuthi nibe ngabaethizinguquko emhlabeni wonke jikelele futhi nibambe iqhaza ekusonjululweni kwezinye zezinselelo zomphakathi esibhekene nazo njengezwe. Vukani nizithathe bese nivuna izithelo zokusebenza kanzima, ngokuzikhandla, nangokuzinikela. Kodwa nikhumbule futhi ukwelulela isandla kulabo abadinga usizo. Nisiqhubele phambili lesi senzo esihle njengoba nabanye bekwenzile kini. Qhubekani nomkhankaso wokwenza Ubuntu.

Njengomfundi osephothulile kulesi sikhungo esihle kangaka, manje usuyilungu le Convocation ye-Durban University of Technology – isigungu sabo bonke abake bafunda kulesi sikhungo. Izimvo zenu zimelwa ngamalungu amathathu eMkhandlwini wesikhungo – okuyisona sigungu esiphezulu kunazo zonke esilawula isikhungo. Enye yezinto eziseqhulwini ze-Convocation wukuqinisekisa uguquko e-Durban university of Technology, futhi-ke kuningi osekwenziwe kuyo le ndima.

Uxhasomali lwabafundi yiyona nselelongqangi ebhekene nabafundi abaningi abafuna ukuthola iziqu zemfundo ephakeme. Uxhaso oluvela kuHulumeni lukwazi ukusiza ingxenye ethile kuphela yabafundi bese ngaleyo ndlela ingcabhayi isala namanyuvesi ukuhlwaya eminye imithomboxhaso ukusiza abafundi ukufezekisa le mpokophelo. Ngakho-ke, siyaninxenxa, njengoba seniphothulile, ukuthi nifake isandla ngokunikela ekuthuthukiseni impilo yabafundi bethu. Balekeleleni nabo ukuthi bafezekise amaphupho abo njengoba awenu seniwafezekise ngempumelelo. Uma ufuna ukwenza umnikelo e-DUT ungasebenzisa isizindalwazi esithi - [www.dutalumni.com](http://www.dutalumni.com), bese ucindezela inkonkco ebhalwe ukuthi “Ways to Give”. Lapho-ke usungazikhethele indlela kukhokha eyodwa kwezintathu onikwe zona. Kulula kanjalo nje.

Nginyanicele ngokuzithoba ukuthi nihlale njalo nixhumana ne-DUT, okuyiNyuvesi yenu, ngokuthi nidamane nivuselele imininingwane yenu yezokuxhumana. Siyanicele futhi ukuthi nisilandele kuthwitha: @DUTalumni, nithande nekhasi lethu lika-Facebook 'DUT Alumni', kanye nakwi-Linkedin ekhasini elithi: “@dutalumni”. Ihhovisi lezokuxhumana i-Advancement and Alumni lihlela imicimbi eminingi ezingeni lesifundazwe nelikazwelonke. Ukweseka kwenu le micimbi kuzoqinisekisa ukuthi nihlale ninolwazi mayelana nezinto ezinhle ezenzeka eNyuvesi yenu. Nizokwaziswa ngezinto ezenzeka eNyuvesi ngokuthunyelelwa imiyalezo ngohlelo lweposinyazi lwethu olwaziwa ngokuthi i-DevMan kanjalo nasezinkundleni zokuxhumana. Nihlale niyilindele-ke.

Kuyo yonke indawo la impilo inibeka khona, sinethemba lokuthi ngeke nize niyikhohlwe iminyaka eniyichithe e-DUT kanye nemicabango yezikhathi ezimnandi enibe nazo lapha. Kulabo ababuyele ukuzoqhuba iziqukwengeza zabo, sithi kubo siyabonga ngokubuya ekhaya. I-Convocation ngokubambisana nomphakathi wonke wakule Nyuvesi inifisela okumhlophe kodwa futhi sinethemba lokuthi sakhe abaholi abayizingcithabuchopho ngisho nangezenzo futhi abazohola ngokuba yizibonelo ezinhle emphakathini.



## COUNCIL MEMBERS

Mr NZW Madinane

Chairperson of Council

Ms D Hlatshwayo

Vice-Chairperson of Council

### External Council Members

Mr SH Vezi

Convocation

Mr M Shange

Convocation

Mr T Shezi

Convocation

Mr N Chonco

Council appointees

Mr Z Gumede

Council appointees

Mr R Harichunder

Council appointees

Prof L Molamu

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Ms BB Ntombela

Council appointees

Mr S Sibiya

Council appointees

Mr B Singh

Council appointees

Ms GG Twala

Council appointees

Cllr. William Mapena

eThekweni Municipality

Dr JN Makhanya

Minister of Higher Education and Training

Mr T Hlongwa

Minister of Higher Education and Training

Ms D Hlatshwayo

Minister of Higher Education and Training

Ms B Masinga

Minister of Higher Education and Training

Mr L Longwe

Minister of Higher Education and Training

Mr L K T Mehta

ML sultan Charitable and Education Trust

### Internal Council Members

Prof TZ Mthembu

Vice-Chancellor and Principal

Prof TN Andrew

Acting Deputy Vice-Chancellor: Teaching & Learning

Dr IZ Machi

Deputy Vice-Chancellor: People & Operations

Mr P Moodley

Academic Staff

Mr M Estrice

Institutional Forum

Mr LA Khumalo

Professional and Administrative Staff

Mr S Godlimpi

Student Representative Council

Ms Z Ngwabe

Student Representative Council

Prof S E Obono

Senate

Dr L Samuels

Senate

Mr S Rampursad

Support and Service Staff

## OFFICE BEARERS

Ms Nonkululeko Nyembezi      Chancellor

### EXECUTIVE and SENIOR MANAGEMENT

Professor TZ Mthembu	Vice-Chancellor & Principal	PhD (Wits); MSc (Vanderbilt); BSc Hons (UFH)
Professor TN Andrew	Acting Deputy Vice-Chancellor: Teaching & Learning	PhD (UNP); MDip Tech (MLST); HND; FSAIEE; MISSS
Professor S Moyo	Deputy Vice-Chancellor: Research, Innovation & Engagement	PhD (UND); M TEM (UniMelb); MSc; BSc Hons (UND)
Dr IZ Machi	Deputy Vice-Chancellor: People & Operations	PhD (Wits); MSc, BSc Hon (UDW)
Dr TS Pillay	Acting Registrar	D Tech (DUT); MPA; UHDE; BA (UDW)
Professor O Olugbara	Executive Dean: Accounting & Informatics	PhD (UniZulu); MSc, BSc (Unilorin)
Professor S Singh	Executive Dean: Applied Sciences	PhD; MSc, BSc Hon; BSc (UDW)
Dr RA Smith	Executive Dean: Arts & Design	PhD (UKZN); MA (UND); BA Hons (Plymouth)
Professor P Musonge	Acting Executive Dean: Engineering & the Built Environment	PhD (Lond); D.I.C; MCSE
Professor MN Sibiya	Executive Dean: Health Sciences	DTech (DUT); MTech (TN); BCur Hons (UniZulu)
Professor VP Rawjee	Acting Executive Dean: Management Sciences	DPhil (NMMU); MA; BA Hons (UND); NHD (MLST)
Mr S Kharwa	Chief Risk Officer	M Com (UKZN); M Tech (TN); B Com Hons (Unisa) Professional Accountant (SA); AGA (SA)
Dr RT Thabede	Interim Director: Midlands	PhD (Virginia Tech); MA (Appalachian); BSc (North Carolina A&T)
Dr D Mohale	Director: Special Projects Office of the Vice-Chancellor & Principal	D Litt et Phil (Unisa)
Mr MR Mthethwa	Interim Chief Financial Officer	M Com (UKZN); B Compt Hons; B Com Hons (Unisa); CA SA
Dr VL Mthethwa	Senior Director: Human Resources	PhD; MA; BA Hons (UKZN)

# ORDER OF PROCEEDINGS

**The Academic Procession enters the Hall**

**The Vice-Chancellor and Principal Constitutes the Congregation**

## **Welcome**

Mr A Khan

Senior Director

Division of Corporate Affairs

## **Musical Interlude**

Ms P Fakude

Soloist

## **Presentation of Graduands and Diplomandi**

Executive Dean of the Faculty of Applied Sciences

## **Conferment of Degrees and Diplomas**

Professor T Z Mthembu

Vice-Chancellor and Principal

## **Closing Remarks**

Professor S Singh

Executive Dean

Faculty of Applied Sciences

## **National Anthem**

Ms P Fakude

Soloist

**The Vice-Chancellor and Principal dissolves the Congregation**

**The Academic Procession leaves the hall**

### ***Please note:-***

- (i) Cellphones are to be switched off for the duration of the ceremony*
- (ii) When the Academic Procession enters the hall, the congregation is requested to stand*
- (iii) Only officially authorized persons may take photographs of and record the ceremony*
- (iv) As a courtesy, you are requested to remain for the full duration of the ceremony*
- (v) When the congregation is invited to stand and join in the singing of the National Anthem, protocol requires that males remove their headgear and that there is no applauding at the end*

# HEADS OF ACADEMIC DEPARTMENTS OF GRADUANDS

## FACULTY OF APPLIED SCIENCES

Department of Clothing and Textile Studies

Department of Horticulture

Department of Maritime Studies

Department of Sports Studies

Dr A Fassih

Mr D Govender

Professor S Bauk

Professor C Pienaar

PhD(NMMU); MText; BText(MSU-India)

MTech; BTech(DUT); BTech(TSA)

PhD; MSc(University of Belgrade);

BScHons(University of Montenegro)

PhD;MSc;BScHons; CSCS(NSCA)

### Degree of Bachelor of Technology in CLOTHING MANAGEMENT

GIGABA	Bajabulile Sanelisiwe
KUNENE	Andile
MAKHATHINI	Simo
MKHOLONGO	Sakhile Mighty
MRWETYANA	Sihle
ONI	Nomda Tembisa

NDIMANDE  
NDLOVU  
NTOMBELA  
NXUMALO  
PHAKATHI  
THUSI  
ZIQUBU

Ntando Nqubeko  
Sakhiseni Mlungisi  
Amanda Pretty  
Mxolisi Siphesihle  
Nhlanhla Wandile Sanele  
Sisanda Nhlanhla  
Anele Nkululeko

*Cum Laude*

*Cum Laude*

### Degree of Bachelor of Technology in HORTICULTURE

MAGAWANA	Pholile Azile	<i>Cum Laude</i>
MARTENS	Brian	
MAZIBUKO	Wiseman Ntokozo	
*MKHIZE	Nonsikelelo Memory	<i>Cum Laude</i>
MTHEMBU	Hlengiwe Ntombizethu	
MTHEMBU	Sphindile Ntombizabathembu	
MTHEMBU	Zama Purity	
NDIMA	Nomfundo Nomthandazo	
NDLELA	Bongiwe	
NGWANE	Mxolisi Silulamiso	
NXUMALO	Thandokuhle Trevor	
SABELO	Sinoxolo Andiswa	
SIMELANE	Sibonelo Edmund	

### Diploma in SHIPPING AND LOGISTICS

DUZE	Philani Hopewell	
GCABA	Siphumelele	<i>Cum Laude</i>
GOVENDER	Kaylin	<i>Cum Laude</i>
GOVENDER	Rene	<i>Cum Laude</i>
KIKA	Nokubonga Unathi	
MAKETA	Wonga	
MANCIYA	Asiphe	
MOODLEY	Danniel Penny	<i>Cum Laude</i>
MUNSAMY	Kerwin	
NAIDOO	Keagan Travis	
NAIDOO	Kiroshan Gateddy	
NDLOVU	Lungisani	
NGIDI	Sthabile Thobeka	
NGWENYA	Mthobisi Mngqobi Phumlani	
NSIBANDE	Phumelela Uluthando	
NYANDENI	Samukelo	
*PILLAY	Dionne	<i>Cum Laude</i>
PILLAY	Marlon	
RADEBE	Philangenkosi Mngqobi Michael	
SITHOLE	Sinethemba	
ZONDI	Ayanda	
ZUMA	Mehluleli Thulasizwe	
ZWANE	Sifiso Siphamandla	

### Degree of Bachelor of Technology in MANAGEMENT Specialising in Sport

KHANYILE	Ntokozo Siphesihle
MADIKIZELA	Zukile Province
MADWE	Nhlanhla
MFAYELA	Sifundo Kevin
MSWELI	Ncamisile
NTAKA	Sinikiwe Professor
RAMDIAL	Nikara Monnique
SHANGE	Amater Siphon-Esihle

### Diploma in NAUTICAL STUDIES

BUTHELEZI	Smiso Thina	<i>Cum Laude</i>
BUTHELEZI	Thulasizwe	
*CHETTY	Nicole	<i>Cum Laude</i>
DANCER	Joshua Caleb	<i>Cum Laude</i>
DLAMINI	Lunga Simiso	
GCABASHE	Nelile	
LANGA	Thobelani	
MADELA	Sibonelo	
MADIKIZELA	Sifundo Mhle	
MATHONSI	Nhlanzeko Sbusiso	
MBELE	Ntombikhona Stahndiwe Tamara	
MDLALOSE	Ntuthuko Brandon	
MKHIZE	Siyabonga Gideon	
MNGOMA	Lindokuhle	
MNGUNI	Thamisanqa Handsome	
MOODLEY	Prinolan	
NDEBELE	Bongokuhle Nkosiye	

### National Diploma in CLOTHING MANAGEMENT

DLAMINI	Nokubongwa Senelisiwe	
DUMA	Sipho Canecius	
JILA	Rosemary Phindile	
KHANYILE	Makhosazane	
KUNENE	Busisiwe	
LANGAZANE	Zonke Cynthia	
LEBEKO	Matieho	
LUTHULI	Manqoba	
MABASO	Lungelo Clearance	
MAHLATI	Simbabalwe	
MNTAMBO	Lwazi Amandla	
MSIMANGA	Mbalenhle Claudia	
NGCOBO	Luyanda Sanelisiwe	
*NHLUMAYO	Nonjebo Happigirl	<i>Cum Laude</i>
NKWANYANA	Nomthandazo Sharon	
SITHOLE	Fortunate Thandazile	
SITHOLE	Xolani Collin	
XABA	Praise-God Sandile	
ZONDI	Sinethemba Phiwokuhle	

\* DEAN'S MERIT AWARD FOR ACADEMIC EXCELLENCE

## National Diploma in HORTICULTURE

*BANDNOOA	Sumeeth D.R.	Cum Laude
CASSIM	Muhammad Thariq	
DLAMINI	Lerato Ephenia	
DLAMINI	Ntokozo Handsome	
DLAMINI	Thembelihle Nokwanda	
GABRALLA	Muneera Abdalla Kheir	
HLONGWA	Nosipho Yolanda	
HLONGWA	Sanele Nelson	
KHALISHWAYO	Nomonde Wendy	
KHAWULA	Asanda Excellent	Cum Laude
KHOMO	Kwanele Emmanuel	
KHUMALO	Sandile Kai	
LANGA	Nkanyiso	Cum Laude
LANGEVELDT	Jonathan Martin	Cum Laude
MADUNA	Samukelo	
MALUNGA	Lindokuhle Collin	
MAPHALAPHATHWA	Mufunwa	
MAVIMBELA	Mayenziwe Gugulethu	
MBATHA	Ayanda Nobuhle	
MBATHA	Catherine Hlengiwe	
MCHUNU	Sinethemba Fortunate	
MKHIZE	Banele	
MKHIZE	Thobekile Sinethemba Anitta	
MNGUPANE	Pilasande Asekhona	
MOFOKENG	Lindokuhle Vusumuzi	
MOTLOI	Mohanuoa Grace	
NDLOVU	Nosipho Phiwokuhle	
NGCAMU	Phumelele Nokuthula	
NGOBESE	Nontokozo Venentia	
NGONGOMA	Kwanele	
NGUBENI	Sinenhlanhla Thabisile	
NGUBO	Khulekani	
NTULI	Londiwe Nokuthula	
QUMBISA	Nqobile Noluvo	
SHAMASE	Mthobisi	
SHEZI	Samukelo Kuthanda	
SHINGA	Bonga Welcome	
SIBANDU	Nerville Yonela Mthokozisi	
ZAMA	Laurencia Luleka	
ZANGWA	Philiswa	

## National Diploma in MARITIME STUDIES

BANDA	Vukani Praiseworthy
BINDA	Sandisiwe Silindokuhle
CHILI	Sihle Daniel
DLODLO	Siyanda
KHESWA	Tankiso Abraham
KHUMALO	Ntokozo Welcome
LUWACA	Chumani
MADIBA	Faith Nompumelelo
MANYATHI	Sandile Wyne
MAZIBUKO	Thuladu Queen
MBEWANA	Nombali
MBONAMBI	Mbali Promise
MHLONGO	Ndumiso Rodney
MKHIZE	Sinegugu Mandy
MONGA	Manda Lameck
MOODLEY	Ugendran
MSANI	Masethembe
MTHEMBU	Sandile Mthandeni
MTHIYANE	Makhosazana Annacletta
MZULWINI	Nombuso Goodness

NENE	Zamokuhle Nomcebo	
NGCOBO	Samukelo Innocent	
NYAWUZA	Duduzile Zethembiso	
NYSSCHENS	Enrico Jude	
PIYOOS	Frederick	
SHANGASE	Thembelihle Pearl	
SIBIYA	Zanokulunga Handsome	
*SITHOLE	Thobani	Cum Laude
TSOKO	Masixole	
VUNANDLALA	Ndumiso	
XULU	Nomcebo Siphesihle	
YOSE	Lutho Mokheseng	
ZONDI	Sandiso Elton	

## National Diploma in SPORT MANAGEMENT

BARNABAS	Gareth Rodney Aldin	
BAYFORD	Jason Brett	
CELE	Nqubeko	Cum Laude
CELE	Phindile Petunia	
CHAMANE	Lungani	
COETZEE	Robin Vernico	
CONCO	Sibonelo	
DEYI	Nomthandazo Nonhlanhla Happiness	
DLADLA	Nontobeko Princess	
DLADLA	Sanelisiwe Noxolo	
DLAMINI	Nompumelelo	Cum Laude
DLAMINI	Nontethelelo Thobeka	Cum Laude
DLAMINI	Ziphozonke Zande Mandlenkosi	
GABELA	Nkanyezi Buyani	
GABUZA	Lungelo Sibulelo	
GEBASHE	Dumo Fame	
GUMEDE	Samkelisiwe Ingrid	Cum Laude
HADEBE	Thalente	
*HLATSHWAYO	Nomndeni Ntandenhle	Cum Laude
JORGENSEN	David Scott	
KHOZA	Samukelo Fortune	
KHUMALO	Ayanda	Cum Laude
KHUMALO	Samukelisiwe	
KLEYNHANS	Luke John	
MABUZA	Siphamandla	
MAGUDULELA	Siyabonga Mthobisi	
MAGWAZA	Bongumusa	
MAGWAZA	Sipho Gift	
MANQELE	Qinisile Christinah	
MBAMBO	Cyril Swelihle	
MBIKO	Kuhle Sinalo	Cum Laude
MEMELA	Mpilo Praisegod	
MGWABA	Ntuthuzeko Roderick	
MIYA	Linda Augustus	
MKHIZE	Sanele Siyathokoza	
MKHWANAZI	Blessing	
MNCWABE	Njabulo	
MNGUNI	Siyanda Praiseworthy	
MNIKATI	Phumla	
MODIRI	Thato Wilson	
MOLEFE	Tshepo Placid	
MSIBI	Buyisiwe Queeneth Delicious	
MTAMBO	Siyanda Senzelo	
MTHEMBU	Sinethemba Precious	
NDIYANE	Zwakele Samkelo	
NDLOVU	Tebogo Nothando	
NGCOBO	Senamile	
NGCONGO	Mbali	
NGWANE	Lindokuhle	Cum Laude



NKOSI	Fortunate Snenhlahla	NTULI	Sibahle Precious
NOGABE	Siyabuswa Sibusiso	NYEMBE	Nozipho
NQOKO	Qiniso	NZAMA	Nosipho
NTLANGULELA	Doctor	SANGWENI	Njabulo Vusumuzi
NTSELE	Sthuthukile Amanda	SITHOLE	Mbuso Siyabonga Sithembiso
NTSHANGASE	Sithembiso Timothy	TYANI	Nzaliseko
NTSUKELA	Luvuyo	XOLO	Lusanda
OTTO	Cornelius Johannes	XULU	Mbekezeli Sabelo Glad
PHEWA	Nhlakanipho Khonolakhe	ZULU	Senamile Portia
QWABE	Nkosingiphile	ZWANE	Lindokuhle Lindile
RADEBE	Musawenkosi Sandile		
SEILER	Robin John		
SELEPE	Londamazwokuphila		
SHABALALA	Lindelani Knowledge		
SOKHULU	Thabile Nduduzo Penelop		
STRATO	Sinesipho		
THUSINI	Sinethemba Happiness		
THWALA	Nduduzo Makabongwe		
VEZI	Nontobeko Philile		
ZUNGU	Mlungisi		

*Cum Laude*

### National Diploma in TEXTILE TECHNOLOGY

CHETTY	Revaine Nastrone	
DLAMINI	Thabiso Mvelo	
DLAMINI	Yolanda Nicola	
GUMEDE	Noluthando Portia	
KHOZA	Zamokuhle Antonio	
MAWABA	Xabiso Amanda	
MGABHI	Sinokubonga	
MHLAMVU	Sizwe Innocent	
*NDLOVU	Khanyisani Suprise	<i>Cum Laude</i>
NGWENYA	Sanele Innocent	
NKOSI	Sandile	
SHABANE	Lungisani	
SHOBA	Mabhuqa Cynthia	
SIMELANE	Mthobisi Mphikeleli	
VEZI	Mlungisi Emmanuel	
VILAKAZI	Nonceba Mpumelelo	
ZIQUBU	Fortune Bongumusa	
ZULU	Senzo Nkukhu	

### Higher Certificate in SPORT MANAGEMENT SCIENCE

BUTHELEZI	Samukelisiwe Nomalungelo
DLAMINI	Zinhle
HLOPHE	Nosihle Sinenhlanhla
HOOTEN	Nompilo Sumayya
KHANYILE	Andile
MAHLANGU	Divasi Wiseman
MCHUNU	Manqoba
MFEKA	Mongezi Zulani
MGODUKA	Bonangani
MKULISI	Nkos'khona
MNGUNI	Nomasiko Philadelphia
MPANGANE	Nomcebo Vanessa
MPUSHE	Asemahle
MTHEMBU	Zinhle S'phosakhe
MTSALWA	Zanele
MYEZA	Nothando Nompumelelo
NGCOBO	Anele Portia
NGCOBO	Sabelo God-Gift
NGOBESE	Fuernky Nikiwe
NKATHA	Blessing Kwanele
NKOSI	Neliswa Mbalenhle

# DEPARTMENT OF CHEMISTRY UNVEILS EXPANDED AND REFURBISHED LABORATORY

NDUDUZO NDLOVU



Pictured: Faculty of Applied Sciences Executive Dean, Prof Suren Singh is assisted by CHIETA Acting CEO, Kedibone Moroane and CHIETA Regional Manager, Rajen Naidoo in officially opening the refurbished Wet Chemistry Laboratory.

The Durban University of Technology's (DUT's) Department of Chemistry hosted the launch for its refurbished Wet Chemistry Laboratory at the Rendezvous Restaurant, Steve Biko Campus on Friday, 22 June 2018.

The Department of Chemistry HOD, Dr Krishan Ramluckan said he is excited about this accomplishment, and also highlighted his long-standing association with this laboratory which started many years ago.

Department of Chemistry's Professor Krishna Bisetty said this project commenced in June 2014 when they initiated engagements with the Chemical Industries Education and Training Authority (CHIETA) about possibly funding this refurbishment project.

"The original capacity per lab was for 30 students, but with this expansion the lab will now be able to service 120 students and will require less staff complement because we have now combined three labs into one lab," said Prof Bisetty.

"Part of the reason we've embarked on this lab expansion project is because the Department of Chemistry is servicing about 19/20 DUT programmes, and we needed more capacity," added Prof Bisetty.

DUT Faculty of Applied Sciences, Executive Dean Prof Suren Singh said the Faculty of Applied Sciences operates with the mantra that says educate, engage and innovate.

He said there are certain key elements that are required to drive an academic department such as the Department of Chemistry. "Research is one of key agenda that I have encouraged them to push very strongly. They have three C-rated scientists, and when you look at their research output, young and seasoned researchers are producing research at the level that is equitable to any reputable University in the

country. They have published over 60 research papers in international journals, and that tells you how strong they are in terms of research. This year alone the Department of Chemistry pushed four PhD graduates which is not easy," said Prof Singh.

Prof Singh highlighted that a strong foundation accompanied by a good team and good leadership is vital. "You need a strong foundation and that is your curriculum renewal, and in terms of the key ingredients you need a good team and good leadership. The last factor is good infrastructure. If you want to push your researchers, you need to have a strong foundation, which means in the first, second and third years you need labs. You need a floor in which when a student walks in, he or she is encouraged to do chemistry," said Prof Singh.

"He (Prof Singh) went on to thank CHIETA for its generous support to the department of Chemistry.

CHIETA Acting CEO, Kedibone Moroane said they are grateful for their long-standing strategic partnership with DUT, particularly the Department of Chemistry. "CHIETA is an organisation that really drives partnerships. We really appreciate being part of this collective, and I would like to congratulate everyone who was involved in making this possible because the legacy of this lab will be felt by generations to come. We hope that we will grow from strength to strength as partners," she said.

The Wet Chemistry Laboratory is located at S10, Level 2 at the Steve Biko Campus.

# PROF BUX APPOINTED AS CHAIR OF BRICS-NETWORK UNIVERSITY SPECIALIST GROUP

NDUDUZO NDLOVU



Pictured: Professor Faizal Bux

The Durban University of Technology's Institute for Water and Wastewater Technology (IWWT), Director, Professor Faizal Bux says his appointment as the Chairperson of the BRICS Network University International Thematic Group on Water Resource and Pollution Treatment will position DUT at an international level.

"Serving as the Chair of the ITG will certainly have benefits which include profiling the Institute and the University at the international level. This will also facilitate collaboration and being part of an international network of scientists and practitioners all working towards a common goal. Access to resources and student and staff exchange is another major advantage," said Prof Bux.

According to Prof Bux the BRICS Network University (BRICS-NU) is a network of BRICS member countries of higher education institutions, engaged in corporation of educational projects including postgraduate training programmes. BRICS Network University International Thematic Groups (ITGs) are structures within the BRICS-NU responsible for the coordination of work and research activities related to the six priority/knowledge areas which have been identified for BRICS cooperation.

"These knowledge areas are: Energy; Computer Science and Information Security; BRICS Studies; Ecology and Climate Change; Water Resources and Pollution Treatment; as well as Economics. The Durban University of Technology (DUT) has established a strong track record in water and wastewater treatment research and therefore was selected as the Lead organisation for South Africa, for the ITG Water Resources and Pollution Treatment," explained Prof Bux.

Prof Bux gave more details on how his appointment to this prominent position came about. "As the leading Water specialist for South Africa, I was nominated during 2016, to represent South Africa on the ITG. At the annual BRICS-NU conference held at the University of Stellenbosch in July 2018, the ITG members from BRICS representative countries nominated me as Chair of the ITG for two years with the option of a second term," he said.

He also outlined the objective of the International Thematic Group – Water Resources and Pollution Treatment, as well as his responsibilities as the Chairperson.

"Our main purpose is to contribute to the development of water security concepts that will encompass issues on wastewater treatment and urbanisation, surface water pollution and basin level water resources analysis. As Chair, my responsibilities are to co-ordinate the activities of the ITG, as well as to enhance co-operation and exchanges among all member nations and universities, strengthening their visibility, impact and competitiveness amongst BRICS countries. Each country is represented by two universities on the ITG management committee, however other universities may also participate in the activities of the ITG," said Prof Bux.

"At the recent, BRICS-NU conference, a roadmap was approved by the ITG members, outlining the activities planned for the next two years. The ITG seeks to develop joint initiatives in education and research through joint research projects, network implementation of collaborative Master and PhD programmes, short courses and seminars for students, conferences and joint publications," he added.

Prof Bux said he is humbled and honoured by his appointment to this prominent position. "The position comes with a great degree of responsibility which I intend to fulfil to the best of my ability. I am honoured to be nominated to this position by my fellow BRICS ITG members to oversee the activities of five nations. I will strive to achieve the desired objectives of the ITG as the Chair," he said.

## NATIONAL ANTHEM

Nkosi sikelel' iAfrika  
Maluphakanyisw' uphondo lwayo,  
Yizwa imithandazo yethu,  
Nkosi sikelela, thina lusapho lwayo.

Morena boloka Setjhaba sa heso,  
O fedise dintwa la matshwenyeho,  
O se boloke, O se boloke setjhaba sa heso,  
Setjhaba sa South Afrika - South Afrika.

Uit die blou van onse hemel,  
Uit die diepte van ons see,  
Oor ons ewige gebergtes,  
Waar die kranse antwoord gee,

Sounds the call to come together,  
And united we shall stand,  
Let us live and strive for freedom,  
In South Africa our land.