VAAL UNIVERSITY
OF TECHNOLOGY

ENGINEERING &
TECHNOLOGY

09 APRIL 2025

AUTUMN GRADUATIONS 2025

MOKETE WA DIKAPESO TSA BAITHUTI
WA SEHLA SA LEHWETLA - 2025
DIKAPEŠO TŠA BAITHUTI TŠA
SEHLA SA LEHLABULA 2025

VAAL UNIVERSITY
OF TECHNOLOGY

TO THE CLASS OF 2025

Esteemed Graduates, Distinguished Guests, Faculty Members, Families, and Friends

Today, we gather to honour the exceptional achievements of the Class of 2025 at the Autumn Graduation Ceremonies. This milestone is not merely a testament to your academic dedication but a clarion call to action: a summons to apply your knowledge.

South Africa stands at a pivotal moment, grappling with significant socio-economic issues. As of the fourth quarter of 2024, the official unemployment rate remains alarmingly high at 31.9%, with youth unemployment (those aged 15 to 24) soaring to 44.6%. These statistics are not just numbers; they represent the lived realities of millions and underscore the urgent need for innovative solutions.

Your education at Vaal University of Technology (VUT) has equipped you with the tools to be catalysts for change. The knowledge and experiences you've gained here empower you to drive innovation, create employment opportunities, and contribute meaningfully to society. As you step into the world beyond these halls, remember that your actions have the potential to transform communities and uplift those around you.

Reflecting on the wisdom of former United Nations Secretary-General Kofi Annan: "Knowledge is power. Information is liberating. Education is the premise of progress, in every society, in every family." Your education is not an end but a beginning, a foundation upon which to build solutions that address inequality, infrastructure deficits, and joblessness.

As you embark on this journey, I urge you to:

- **Innovate with Purpose:** Seek out and develop solutions that are sustainable and inclusive, addressing the root causes of our societal challenges.
- **Engage in Lifelong Learning:** The landscape of knowledge is ever evolving. Stay curious and committed to expanding your horizons.
- **Uphold Integrity and Compassion**: Let ethical considerations and empathy guide your decisions and interactions.

Take a moment to express gratitude to those who have supported you: your lecturers, mentors, families, and friends. Their unwavering belief in your potential has been instrumental in your journey.

As you move forward, know that the VUT community stands with you, confident in your ability to lead and inspire. The challenges are great, but so is your potential to effect meaningful change.

Congratulations, Class of 2025. The future awaits your unique contributions.

I thank you!

Prof Stephen Khehla Ndlovu
Vice-Chancellor and Principal

SESOTHO

Molaetsa wa Motlatsa-Motjhanselara ho Sehlopha sa 2025

Maaparakobo ya thuto ba Hlomphehang, Baeti ba Hlomphehang, Ditho tsa Lefapha la Thuto, Maloko le Metswalle

Kajeno, re bokana ho tlotla dikatleho tse ikgethang tsa Sehlopha sa 2025 Meketeng ya Dikapeso ya Sehla sa Lehwetla. Ketsahalo ena ha se bopaki feela ba boinehelo ba hao ba thuto empa ke pitso e hlakileng ya ho nka kgato: piletso ya ho sebedisa tsebo ya hao.

Aforika Borwa e eme nakong ya bohlokwa, e tobane le mathata a bohlokwa a moruo wa kahisano. Ho tloha kotareng ya bone ya 2024, sekgahla sa semmuso sa tlhokeho ya mesebetsi se ntse se le hodimo ka mokgwa o tshosang ho 31.9%, ha tlhokeho ya mesebetsi ya batjha (ba dilemo di 15 ho isa ho tse 24) e nyolohela ho 44.6%. Dipalopalo tsena ha se dipalo feela; di emela dinnete tse phelang tsa batho ba dimilione mme di totobatsa tlhokeho e potlakileng ya ditharollo tse ntjha.

Thuto ya hao Yunivesithing ya Theknoloji ya Lekwa (VUT) e o file disebediswa tsa ho ba batsebahatsi ba phetoho. Tsebo le diphihlelo tseo o di fumaneng mona di a o matlafatsa ho tsebahatsa mekgwa e metjha, ho theha menyetla ya mesebetsi le ho kenya letsoho ka mokgwa o bonahalang setjhabeng. Ha o ntse o kena lefatsheng ntle le diholo tsena, hopola hore diketso tsa hao di na le monyetla wa ho fetola setjhaba le ho phahamisa ba o potapotileng.

Ha re nahana ka bohlale ba Mongodi Kakaretso wa mehleng wa Matjhaba a Kopaneng, Kofi Annan: "Tsebo ke matla. Boitsebiso bo a lokolla. Thuto ke motheo wa tswelopele, setjhabeng se seng le se seng, lelapeng le leng le le leng." Thuto ya hao ha se qetello empa ke qalo, motheo oo ho wona ho ka ahwang ditharollo tse sebetsanang le ho se lekane, dikgaello tsa meralo ya motheo le ho hloka mosebetsi.

Ha u kena leetong lena, ke u khothalletsa ho:

- ***Hlahisa ka Sepheo:*** Batla le ho hlahisa ditharollo tse nako e telele le tse kenyeletsang dintho tse ngata, tse sebetsanang le disosa tsa mathata a rona setjhabeng.
- ***Ho Kena Thutong ya Bophelo Bohl***e: Boemo ba tsebo bo dula bo fetoha. Dula o labalabela ho tseba mme o ikemiseditse ho hodisa pono ya hao.
- ***Boloka Serithi le Kutlwelobohloko:*** E re menahano ya boitshwaro le kutlwelobohloko di tataise diqeto le tshebetso ya hao.

Nka nako ho leboha ba o tsheheditseng: barupedi ba hao, baeletsi, ba leloko le metswalle. Tumelo ya bona e sa thekeseleng bokgoning ba hao e thusitse leetong la hao.

Ha o ntse o tswelapele, tseba hore setjhaba sa VUT se eme le wena, se na le tshepo ka bokgoni ba hao ba ho etella pele le ho kgothatsa. Diphephetso di kgolo, empa le bokgoni ba hao ba ho tlisa phetoho e bonahalang bo jwalo feela.

Ke a leboha, Sehlopha sa 2025. Bokamoso bo emetse kabelo ya lona e ikgethang.

Ke a leboha!

Moporofesa Stephen Khehla Ndlovu
Motlatsa-Motjhanselara le Mosuwehlooho

SEPEDI

Molaetša wa Motlatša-Mokhanselara go baithuti ba ngwaga wa 2025

Dialoga tše di Hlomphegago, Baeti ba ba kgethegilego, Maloko a Difakhalthi, Malapa le Bagwera.

Lehono, re kgobokane moletlong wa dikapešo tša lehlabula go hlompha dikatlego tše di kgahlišago tša baithuti ba ngwaga wa 2025. Kgato ye ya bohlokwa ga se fela bohlatse bja maitapišo a gago a thuto eupša ke pitšo ye e hlakilego ya go tšea kgato: pitšo ya go diriša tsebo ya gago.

Afrika Borwa e mo nakong ye bohlokwa, mo e mekamekana le ditaba tše bohlokwa tša ekonomi ya leago. Go tloga kotareng ya bone ya 2024, tekanyo ya semmušo ya tlhokego ya mešomo e dula e le godimo ka mo go tšhošago go 31.9%, tlhokego ya mešomo ya bafsa (bao ba nago le mengwaga ye 15 go ya go ye 24) e hlatlogile go fihla go 44.6%. Dipalopalo tše ga se dipalo feela; di laetša dilo tša bophelo bja kgonthe tšeo di phelwago ke dimilione tša batho gomme di gatelela hlokego ka moo go akgofilego ka ditharollo tša boitlhamelo.

Thuto ya gago go Yunibesithi ya Thekenolotši ya Vaal (VUT) e go file mabokgoni a go ba sehlohleletši sa phetogo. Tsebo le maitemogelo ao o a hweditšego mo a go matlafatša go hlohleletša boitlhamelo, go hlola mešomo/le go tšeakarolo ka mo go nago le mohola setšhabeng. Ge o tsena lefaseng ka mošola wa diholo tše, gopola gore ditiro tša gago di na le bokgoni bja go fetoša ditšhaba le go phagamiša bao ba le go kgauswi le wena.

Ge re naganiša ka bohlale bja Mongwaledipharephare wa peleng wa Kopano ya Ditšhaba Kofi Annan: "Tsebo ke maatla. Tshedimošo e a lokolla. Thuto ke motheo wa tšwelopele setšhabeng se sengwe le se sengwe, ka lapeng le lengwe le le lengwe." Thuto ya gago ga se mafelelo eupša ke mathomo, motheo wo go wona o ka agago ditharollo tša go se lekalekane, go hlaelela ga mananeokgoparara le hlokego ya mošomo.

Ge o thoma leeto le, ke go kgothaletša go:

- ***Hlama dilo tše mpsha ka morero:*** nyaka le go hlama ditharollo tšeo di swarelelago le go akaretšago bohle, go rarolla ditlhohlo setšhabeng sa rena.
- ***Ikgafele go Ithuta Bophelo ka moka***: Tebego ya tsebo e dula e fetoga. Phela o na le tlhlologelo le boikgafo bja go nyaka go katološa tsebo ya gago.
- ***Tshwarelela botshephegi le kwelobohloko***: Go ba le maitshwaro a mabotse le kwelobohloko go hlahle diphetho le dikamano tša gago .

Iphe nako ya go leboga bao ba go thekgilego: bafahloši, baeletši, malapa le bagwera ba gago. Tumelo ya bona ye e sa šišinyegego go bokgoni bja gago e bile bohlokwa leetong la gago.

Ge o tšwela pele, tseba gore setšhaba sa VUT sena le wena, se tshepa bokgoni bja gago bja go etapele le go hlohleletša. Ditlhohlo ke tše kgolo, eupša go bjalo le ka bokgoni bja gago bja go tliša phetogo ye e nago le mohola.

Ke a le lebogiša, sehlopha sa 2025. Bokamoso bo letetši go tšeakarolo ga gago go go ikgethilego.

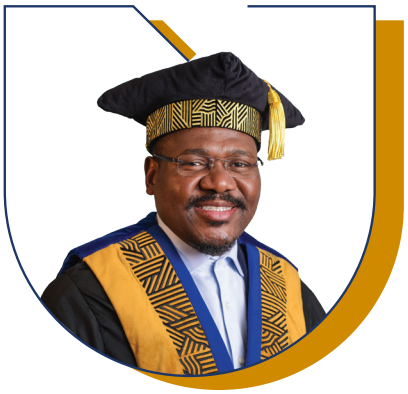
Ke a leboga

Profesa Stephen Khehla Ndlovu
Motlatsa-Mokhanselara le Hlogo ya Yunibesithi

VAAL UNIVERSITY OF TECHNOLOGY

OFFICE BEARERS
BALAODI | BALAODI BA OFISI

Mr VZ Mntambo
Chancellor
LL.M (Yale), LLB (Unibo);B.Iuris.



Prof MJ Radebe
Chairperson of Council
PhD : Media Studies (WITS), MA and BA Hons : Journalism and Media Studies (WITS),
BSc : Computer Sciences (VISTA)

Prof SK Ndlovu
Vice-Chancellor & Principal
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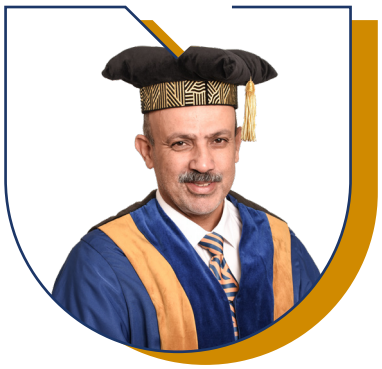
SSTD (UZ), EDP (SU)

Ms T Maluleke
Registrar (alternate)
MBA (GIBS), PGDip(GIBS), PGDip (UJ), Btech (TUT), NDip (TUT)

Adv S Vilakazi
Registrar (alternate)
MBL (UNISA), M.Phil (UP), M.Com (UDW), LLB (UDW), B.Iuris (UDW)



Prof K Abou-El-Hossein
Deputy Vice-Chancellor Teaching & Learning (Acting)
PhD: Eng (NTU, Ukraine), MSc: Eng (NTU, Ukraine), Grad.Cert: (Curtin, Aus)

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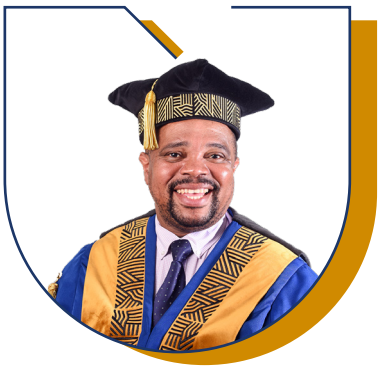
Deputy Vice-Chancellor: Resources & Planning
Executive Leadership Development (Harvard University), MBA(Regent Business School), CA(SD), FCCA(UK).

Ms N Dhumazi CA(SA)
Chief Financial Officer
MBA (Henley Business School), MCOM (UP); BCOMPT Hons (UNISA), BCOM (UNIVEN)

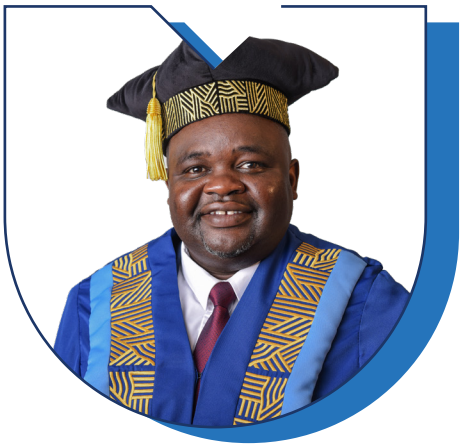


Dr SM Nelana
Deputy Vice-Chancellor: RICI Research, Innovation, Commercialisation and Internationalisation
PhD (UJ), MSc (UWC), BSc Hons (UWC), BSc (UWC)

VAAL UNIVERSITY OF TECHNOLOGY

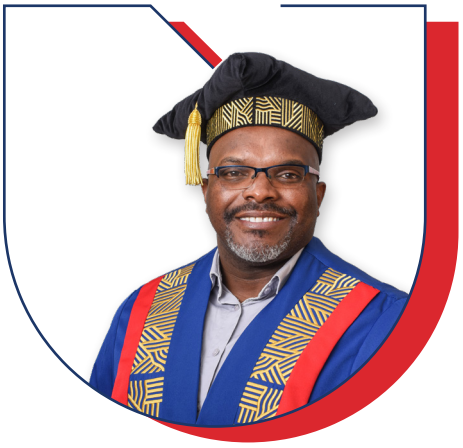
EXECUTIVE DEANS
DIDINI TSA PHETHAHATSO | DIDINIPHETHISI

Prof CJ Grobler
Executive Dean:
Applied & Computer Sciences
D Tech: (DUT), M Tech: (CUT),
NH Dip: (VUT), N Dip: (VUT)



Prof C Mafini
Executive Dean:
Management Sciences
PhD (NWU), DTech: (VUT), ADHE (UFS),
MSC (CUT), BBA (MSU), ADP (UFS)

Dr K Motsetse
Executive Dean: (Acting)
Engineering & Technology
DEng (TUT), MTech (TUT), BTech (TUT), NDip (TUT)



Prof L Maleho
Executive Dean:
Human Sciences
DTech: (TUT), MTech: (VUT), BTech (VUT),
N.Dip: (VUT)

HONORARY DOCTORATES

2002:
Archbishop Emeritus D Tutu - Humanities

2006:
Prof M Hinoul – Extraordinary Professorship
Dr Adv PDF Tlakula - Legal Studies
Dr M Oliphant - Sports Management

2008:
M Mangena - Applied Sciences
Adv IA Semenya - Law
DN Koloane - Fine Arts
SM Pityana - Humanities
Adv G Bizos - Law
Archbishop WHN Ndungane - Humanities

2011:
H Masekela - Human Sciences

2012:
Reverend BE Lekganyane - Human Sciences
M Mohapi (posthumously) - Human Sciences

2013:
Judge MM Mabesele - Human Sciences
G Immelman - Engineering

2016:
B E E Molewa - Applied Sciences
T Tebeila - Business Administration
I I Sooliman (Dr) - Humanities
J B Irkhede - Arts and Design Human Sciences
Mme C M Nku (posthumously) - Human Sciences

2018:
M Meyer - Management Sciences
T Makgoe - Human Sciences

2019:
Z V Sobukwe (posthumously) - Humanities

VAAL UNIVERSITY OF TECHNOLOGY

ORDER OF PROCEEDINGS
MOKGWA WA TSAMAISO YA MOSEBETSI | TATELANO YA LENANEO

The Academic Procession enters the Desmond Tutu Great Hall
Mokoloko o kena setsing sa kopanelo Desmond Tutu
Molokoloko wa Dirutegi o tsena ka Holong ya Desmond Tutu

The Vice-Chancellor & Principal Constitutes the Congregation
Motlatsa-Motjhanselara le Mosuwehlooho o Bula Mosebetsi Semmuso
Motlatša Mokhatshelara le Hlogo o Bula Kopano Semmušo

NATIONAL ANTHEM
PINA YA SETJHABA | KOŠA YA SETŠHABA

PRAYER AND WELCOME
THAPELO LE KAMOHELO | THAPELO LE KAMOGELO

ADDRESS BY GUEST SPEAKER
PUO KA SEBUI SA LETSATSI | POLELO KA SEBOLEDI SA LETŠATŠI

PRESENTATION OF GRADUANDS
DIKAPESO | DIKAPEŠO

Executive Dean
Dini ya Phethahatso | Diniphethiši

CONGRATULATORY MESSAGE TO STUDENTS
TAKALETSO YA MAHLOHONOLO HO BAITHUTI | MOLAETŠA WA DITEBOGIŠO GO BAITHUTI
Vice-Chancellor & Principal
Motlatsa-Motjhanselara le Mosuwehlooho | Motlatša Mokhantshela le Hlogo

Vice-Chancellor & Principal Dissolves the Congregation
Motlatsa-Motjhanselara le Mosuwehlooho o Qhala Kopano | Motlatša Mokhatshelara le Hlogo o Phatlalatša Kopano

The Academic Procession leaves the hall, followed by Guests.
Mokoloko o tswa setsing sa kopanelo, o latelwa ke baeti ba bohlokwa.| Molokoloko wa Dirutegi o tšwa ka holong, o latelwa ke Baeng

The congregation is requested to rise and remain standing when the academic procession enters and leaves the hall.
Phutheho e koptjwa ho ema ha Mokoloko o tswa setsing sa kopanelo | Batho ba kgopelwa go ema ge molokoloko wa dirutegi o tsena le go tšwa ka holong.

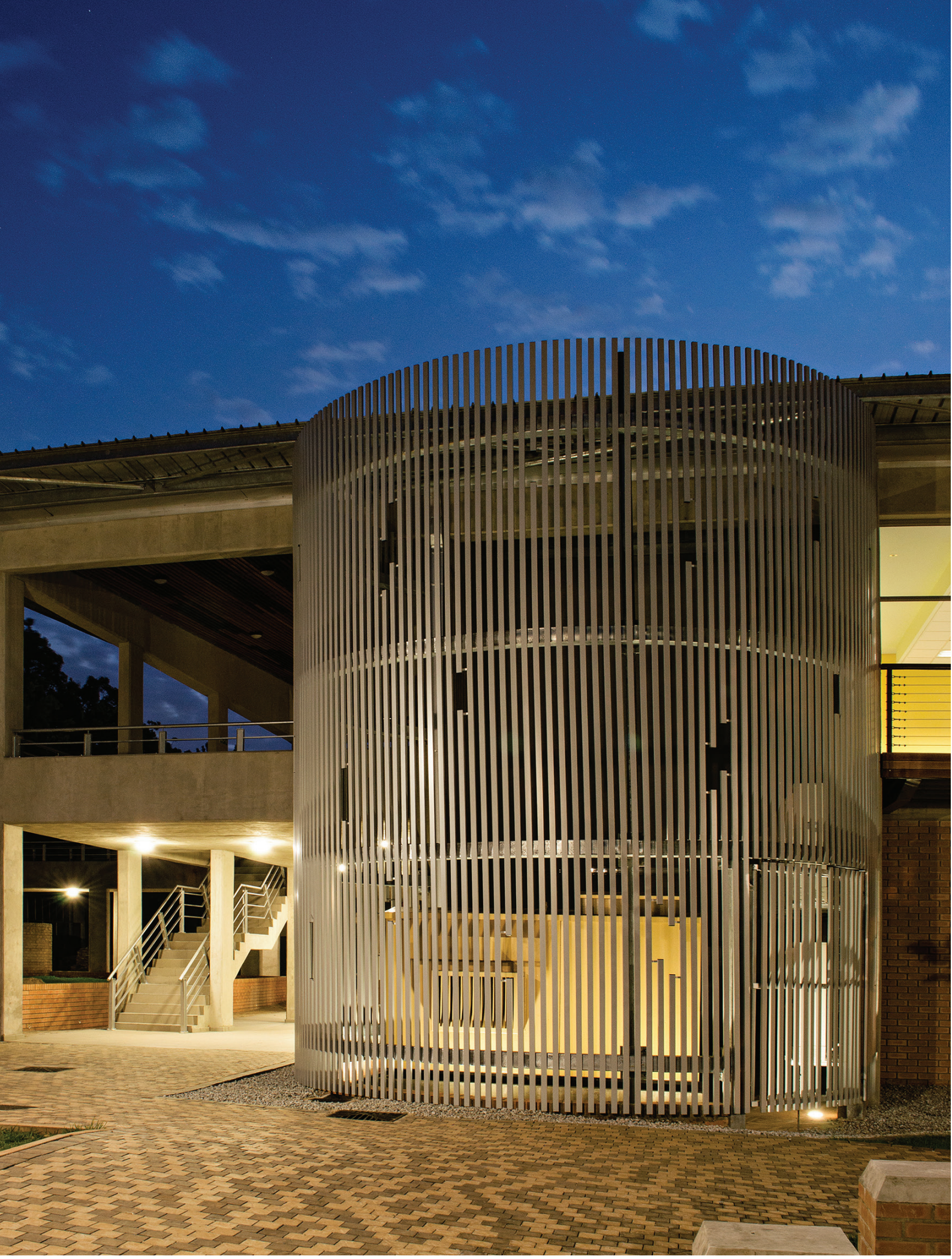
NATIONAL ANTHEM

Nkosi sikelel' 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 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.



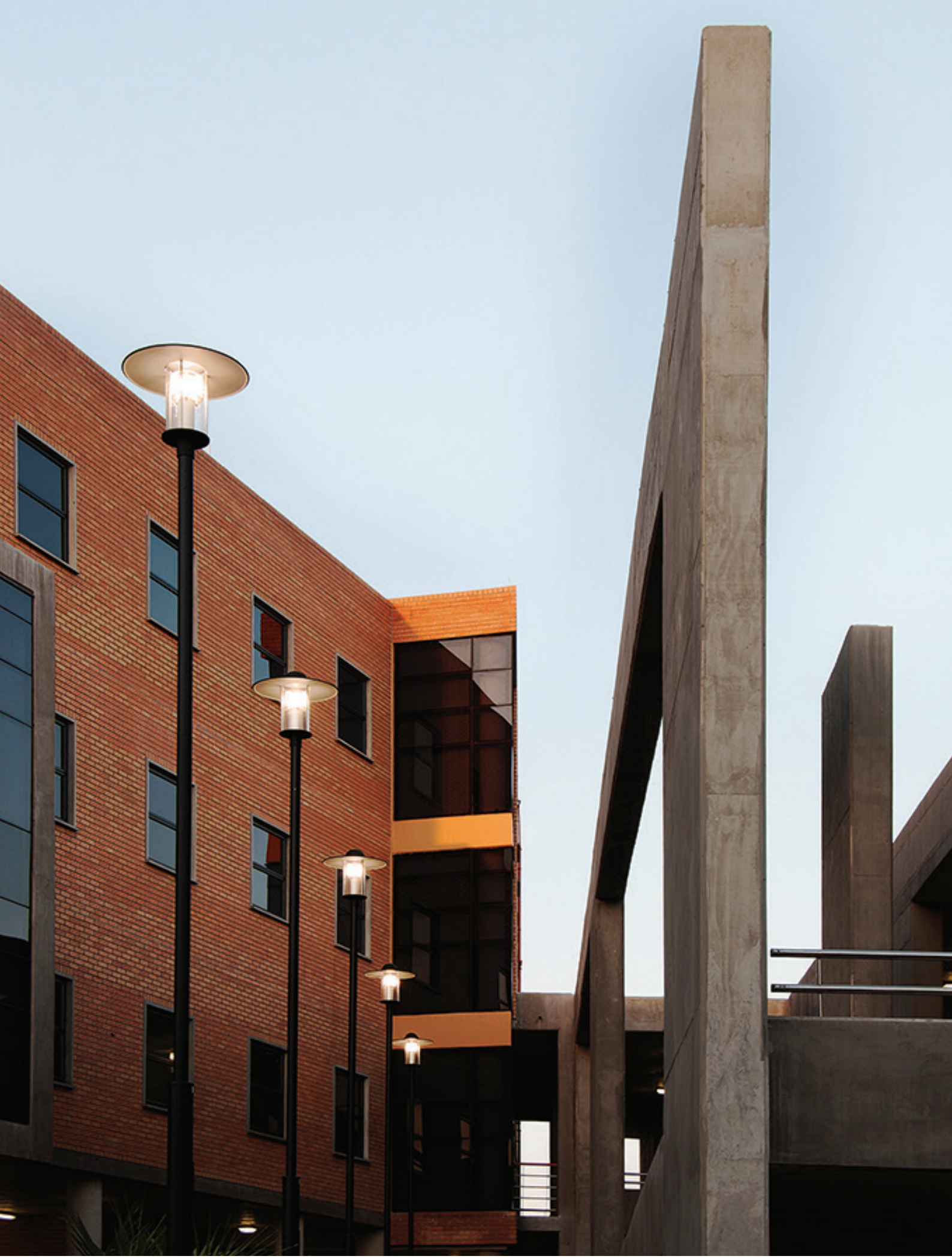
VAAL UNIVERSITY OF TECHNOLOGY

GENERAL ANNOUNCEMENTS

Ditsebiso | Ditsebišo

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

- The congregation is requested to rise and remain standing when the academic procession enters and leaves the hall.
- Do not move around during the ceremony in order to take photographs.
- Please refrain from unacceptable actions such as whistling.
- Please switch off your cellphone.
- We strive to conduct the ceremonies in a dignified manner, please do not leave the hall before the graduation proceedings have been concluded.
- Qualifications of candidates who are unable to attend the graduation ceremony will be conferred in absentia.



VAAL UNIVERSITY OF TECHNOLOGY
ENGINEERING & TECHNOLOGY

FACULTY OF ENGINEERING AND TECHNOLOGY

13:00 - 09 APRIL 2025

DIPLOMA IN **CIVIL ENGINEERING** M+3

CHAKA Jabu
DITSEBE Keoikantse
KINYIMBA Mumba Shekinah
KUTYUNGA Khanyisile
LIKOEBE Nthati
MABODZE Hlavutelo Devine
MAHLAKWANE Manala Kabelo
MALAPANE Bontle Tehillah
MALULEKE Charles
MAMBANE Ingrid Rivoningo
MASHIANE Puleng
MATHABATHA Mahlogonolo Moraswi
MBEDZA Liada
MEREYOTLHE Keaboka
MHLANGA Patrick Sibusiso
MNOMIYA Nqobile
MOGWERA Reamogetse
MOJAKGOLO Otshepeng Bridgette
MOKOENA Sibongiseni Patiance
MOTAUNG Trevor Moeketsi
MOTLOHA Pontseng Amelia
MSIBI Melusi Sibusiso
MTAMBO Rose Nomthandazo
MUHLANGO Nyiko
NDADULENI William
NELUTSHIDWI Mutsinda Rilinde
NKOSI Palesa Nolwazi
RAPHOKO Lebogang Motshisi Mathews
SHOBA Nontethelelo
SIGOGO Zwirezwashu Godfrey
ZITHA Nkhensani claud

DIPLOMA IN **ELECTRICAL ENGINEERING** M+3

BALOYI Mushe
BALOYI Rixongtelo Nathaniel
BOPAPE Mochabo Leah
BOTHA Jean Jacque
CHIPELE Fezile
DHLUDHLU Clementine Dineo
DITSHILWANE Lucas Tshabelo
GASEITSIWE Sedi Tumelo Tshepo
HLUNGWANI Xivutiso Grace
HLUNGWANE Ntwanano
ILUNGA Kawang Murielle
JIVINDHAVA Khanyisa
KHOSA Bradley David
KHOSA Nkateko Victor
KHUTSWANE Kamogelo Violet
KODISANG Karabelo Martha
KWENANE Keamogetswe Adelaide
LEKOPA Loyiso
LEVUNO Rethabile Precious
MABODZE Nhlavutelo Devine
MABUNDA Khanimamba
MABUYE Sifiso Joseph
MACHETHE Dimpho
MADLOPHA Simphiwe Philangenkosi
MAHAHLE Paballo
MAHLATSI Tsepo Sylvester
MAKHENE Leeto Prudence
MAKOFANE Khutso
MAKWARELA Rudzani
MAKWATI Phenyo Arthur
MALUMA Frank Maphumula
MAMABOLO Matshela Nelson

VAAL UNIVERSITY OF TECHNOLOGY
ENGINEERING & TECHNOLOGY

DIPLOMA IN **ELECTRICAL ENGINEERING** M+3

MANOSA Karabo Johannah
MAPAYA Setshekgi
MARINDI Khensani Charmain
MAROBOLA Cincinnatia Karuakae
MAROUNDOU NZICKO Cythia Nahony
MASANGU Tsetse Dorcus
MASHAPU Zenon
MASHIMBYI Ripfumelo
MASINGI Hlawulani
MATELA Diako Elizabeth
MATHOMU Aluwani
MATHONSI Masingita Zanele
MATSHABA Koketso
MATSHEKE Lethabo
MAWEDE Phuti Ronald
MBULI Dudu
MDAKA Musawenkosi Ivin
MDAKANE Mbalenhle
MGIBA Tlharihani
MJOLI Nduduzo Blessing
MKHAVELE Nesta Vutomi
MLAMBO Anele
MOKALAPA Tshegedi Kingsely
MOKGOBI Kgothatso Adolphas
MOKGOLA Lehlogonolo Brian
MOKHITLI Thabang Ernest
MOSOMA Paballo Precise
MOTHIBE Tshepho Danies
MOTLOUNG Yvonne
MOTUBANE Sechaba
MOTUPA Dimpho Thandi
MPAPANE Trusty Simephi
MSIMANGO Vuma Awele Junior
MTHOMBENI Nelly Prudence Nhlanhla
MUGIVHELA Clifford
MULAUDZI Arehone
NDHLOVU Nomalisa
NDLOVU Hlayisani
NDLOVU Mduduzi
NDLOVU Samuel Tshepo
NDONGELA Jacob Letlalo
NDOU Gundo
NELUVHALANI Wanga
NEMAUNGANI Kharavho
NETHONONDA Andani
NGOBENI Enelo Nature
NGOBENI Eunela Gift
NGOBENI Ntavasi Millicent
NGOBENI Ntshembho Getrude
NHLENYAMA ZIME Nosibusiso
NKABINDE Siphesihle Samuel
NKHUMANE Kamogelo
NKONYANE Ndumiso David
NKWANYANA Allice Zandile
NYAKOANA Petronela
PEITERSE Renier
PHAKOE Katleho Martin
POWANE Nkaiseng Ronald
QEKI Thabang Paul
RADEBE Buntu
RALIKHUVHANA Meredith Ondwela
RAMOROKA Kgothatso
RAPHAHLELO Karabo Lucky
RAPHALALANI Muvhumbi Godwin
RAVHUHALI Arehone Gundo
SEBOLA Kgadi Komape
SEFUTHI Sidwell
SETHOJANE Mahlatsi David
SIGAUKE Yollanda Ntsako
SIKUMKANI Mihlali
SILANGWE Asanda Brilliant
SITSHEBO Thabisile
SKOSANA Nthabiseng
TSHABALALA Ayanda

DIPLOMA IN **ELECTRICAL ENGINEERING** M+3

TSHABALALA Zandile Constance
TSHABANGU Siphosihle
TSHILONGO Phophi
TSHIVHINDA Tshifhiwa Natasha
VILAKAZI Anthany Gift
XABA Thabelo

ADVANCED DIPLOMA IN **CIVIL ENGINEERING** M+4

KGANYAGO Archibold Pautu
KGOMO Lehlogonolo Phegello
MALULEKE Mutheo Given
MOHALE Lerato Lucia
MOKGOPI Kgobudi Conrad
MOLOTO Masilo
MOLOTO Mmakoena Mercy
MOTHOBI Lebo
MULUMBA Mujanji Moise
NGANGAMSHE Siyamthanda
RABAPANE Pelvis
RATSHISUKA Zwivhuya
SHIBAMBU Lucky Mboni
SHILUBANE Nhlalala Adeline

ADVANCED DIPLOMA IN **ELECTRICAL ENGINEERING** M+4

BOROTHO Pulane Evelyn
CATTAERT Timothy Michael
CHIYANGWA Haciel
COKU Karabelo
DIALE John Ofentse
DLAMINI Salebona James
DLATHU Snelizwi
GROBLER Piere Rudolph
HLUBI Modise Micheal
ILUNGA Mwamba
KABENGELE WA Kabengele David
KALIL Bocar
KASONGO Nkulu Johnny
KAU Obakeng Johannes
KHANYE Tsholofelo Happiness
KHUMALO Happiness Nokuthokza
LEKWAKWE Tshegofatso
MABASA Nsovo
MABUNDA Lulamile Enock
MABUSELA Rifilwe
MACHAVE Nyiko Amukela
MADLOPHA Silungile
MAKHADO Rendani
MALULEKE Nthabiseng
MANONYANE Tshepang Christopher
MAPHANGA Bongani
MARKET Keith Adrianne
MASHEGO Sabelo
MASHININI Ignatius Sipiriti
MATLA Lucky
MAWASHA Christopher
MBANDAZAYO Yolisa

VAAL UNIVERSITY OF TECHNOLOGY
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MBOMBI Sandiso Witness
MENZE Siziwe
MHLONGO Bonakele Sarah
MHLONGO Zinhle Zandile
MIYA Ndumiso
MKASI Mahlatsi
MKHIZE Nothando
MNGOMEZULU Tsidie Ntombifuthi
MNTINGANE Zusiphe
MOFOKENG Lerato Beaty
MOHLALA Paballo Stephen
MOHLOBANE Thandiwe Palesa
MOKABA Maite Queen
MOKATI Matebesi Matthews
MOKHETHI Kabelo
MOLATO Tumelo
MONONELA Moeketsi Innocent
MPHEPHU Khathutshelo Mulanga
MTHOMBENI Makhosazane Precious
MTHOMBENI Tsakani Jane
MUSHITU Seyo Job
MVUBU Thando
MVULA Ramaota Disebo
MYANGA Nomagugu Busisiwe
NGQUKUVANA Yoliswa
NHLABATSI Nicholus Khosie
NKOSI Nonkululeko Tinah
NKOSI Ntokozo Elivis
NKOSI Sibonelo Zanele
NKUNA Mduduzi Bongani
NOGQALA Khanyisa
NTHOKO Mpho
NTULI Nontethelelo
NYALUNGU Jim
PHAKULA Ntlhari
RADEBE Boitumelo Portia
RADZHADZHI Thanyani Duran
RAMALEPE Lesetsa Johannes
SELELA Tshwarelo Lereko
SELEPE Dineo
SHAMASE Magnificent Sbonelo
SIBIYA Sbongangani Andrew
SITHOLE Mini-Enhle Musawenkosi Charles
SITHOLE Noxolo Zamajobe
SITHOLE Phumlani Maphitha Funinkosi
VALLO Nigel
WHATI Advocate

BACCALAUREUS TECHNOLOGIAE : **CIVIL ENGINEERING** M+4

SHIBAMBO Percy Tiyani

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MHLONGO Ngcebo Lindokuhle
NTESO Mohapi Edgar
NYEMBE Emmanuel Nkululeke Samuel
SELIALIA Joseph Nyamatsane
SHIBAMBO Percy Tiyani
THINANE Thabang Jacob
ZWANE Philani Hamiton

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BALOGI Zwidophelangani
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JURA Loraine Fadzai
LEKGOTHOANE Mapao Michael
LUKUSA Kapiamba Alain
MAKHUBELA Sbusiso Kennold
MOKOALELI Palesa
MTSI Luyolo Leon
NKALA Wendy Senzo
NTSHANI Bongani Sifiso

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MASTER OF ENGINEERING IN **CIVIL ENGINEERING** (M+6)

DE BEER Frans Hendrick

DISSERTATION: DEVELOPMENT OF THE NEWATER POINT OF CONSIDERATION SCREENING TOOL.

SUPERVISOR: Prof GM Ochieng'

MASTER OF ENGINEERING IN **ELECTRICAL ENGINEERING** (M+6)

SEBUENG Simon

DISSERTATION: EVALUATION AND RECOMMENDED IMPROVEMENT OF TRANSIENT BEHAVIOR OF SINGLE WIRE EARTH RETURN (SWER) LINES UNDER 22 KW MOTOR STARTING CONDITIONS

SUPERVISOR: Dr HM Langa

FACULTY OF ENGINEERING AND TECHNOLOGY

17:00 - 09 APRIL 2025

DIPLOMA IN **CHEMICAL ENGINEERING** M+3

BALOYI Nomsa Rirhandzu
DLAMINI Lungelo
KHABANA Khabana Johannes Masilu
KHATITE Maleshoane
KHOMOLA Rilwele
KHUMALO Dudu Anoiting
LEBOHO Tswarelo Tshwarelo
MABULAY Museme Dorcas
MAFAFO Ofentse
MAGWALIVHA Tshamano
MAHLOPHE Karyn Bianca
MAJOLA Sibusiso
MAKHODOLWANE Tshimangadzo Precious
MALEKUTU Innocent Malwela
MARIRI Mmathabo
MASEMOLA Tebatso
MASHABA Millicent
MASHABANE Linda Sandile
MASHABELA Lebogang
MASILELA Siphelele Pretty
MATENCHI Lethabo Caroline
MATHABATHA Veronicah Seokwane
MKANSI Reward
MLWAYO Onthandwayo Zosulwe
MOHALE Motedi Christina
MOLOTO Napsadi Khunullo
MONGATANE Kgodiso
MOOBI Polga Olerato
MOTANE Antonette
MOYANE Antonette
MOYO Nkosingiphile Dinky
MQHAISA Mzwandile
MULAUDZI Muvhumbi Creator
MUNYAI Mkateko Shaen
MUSHWANA Learn
NEMALAMANGWA Tshianeo Sarah
NEMANAME Roaluswa
NETSHILINDI Pfunzo
NGOBENI Zandile
NKOSI Anele Sibahle
NTLANGANISO Siphosethu
NTOAMPE Samuel Khutso
NTSOANE Aisha
RADEBE Siyabonga Andile
RAMAPATA Tokologo Confidence
RASIKHUTHUMA Omphulusa
RISIBA Terric Drussil
SADIKI Munewa
SELOWA Tshuxeko Clifford
SENOA Lethabo Cynthia
SINYAKAMA Abonga
THAMAGA Lievert
TIVANE Difference Matin
TWALA Sbusiso

DIPLOMA IN **METALLUGICAL ENGINEERING** M+3

BOMANGA Thomas Lofofi
BOOI Blessing
HLONGWANE Kwanele Tappelo
KEKANA Khomotso Matipe
KHAKHU Ritshidze
KUMALO Sibusiso Richard
LETSOSA Mamoliehi Mpho Irene
MADONSELA Zanokhuhle Brilliant

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DIPLOMA IN **METALLUGICAL ENGINEERING** M+3

MAILA Thato
MALAKA Lebohang
MASEMENE Lucky Tenyears Mahlatse
MASWANGANYE Vutshila Sabathah
MATHABATHA Dineo
MGUDLUA Tinyiko Betty
MKHABELA Andrew
MKHWANAZI Christopher Siyabonga
MODISE Tshegofatso
MOKOENA Mojalefa Isaac
MOKOENA Palesa Caroline
MOKOENA Thabang Martin Earl
MOKWANA Nobantu Njabulo
MONAKEDI Lerato Mangkane
MTHABINE Thimy
MTHEMBU Sifiso Thami
MTHOMBENE Masha Mmabotho
MUDAU Tondani
NGOBESE Thandolwenkosi Brightness
NKOSI Siboniso
PHALANE Godwin Mponeng
RADEBE Cebisile Ivone
RAMADWA Rinolia
RAMULIFHO Tshifhiwa
RASEMANE Gerald Nhlayiseko
SHABALALA Simphiwe
SHABANGU Nothando Randy
SHABANGU Siyamemukela
TSOSANE Tsepo Thomas

DIPLOMA IN **OPERATIONS MANAGEMENT** M+3

KGABI Mogomotsi Arthur
KHOZA Mashilo Mosa Bradley
LANGA Siyabonga
MABASO Blessed Garo
MABUZA Antony Rodriques
MACUACUA Mally Mejo
MADUBANYA Kgaugelo Grace
MAKHANANI Amukelani
MAKOLE Jeanette Puseletso
MALOMA Prinsloo
MASEKO Tshepo Hope
MASETHE Abram Kgashane
MASIYA Mandla
MATHEBULA Tintswalo Nikiwe
MAZIBUKO Vumani
MBATSANE Simphiwe Treasure
MFUMBA Nobuhle
MGCINA Thato Edwin
MOFUBETSOANA Mokhethi
MOTAUNG Jabulile
MSHIYANI Ntokoto Excellent
NCHABELENG Precious Sphiwe
NCUBE Perfect
NDLAZI Sanele Shadow
NDLOVU Mbhoni Saint
NGOBENI Linda
NTANTISO Khanyisile
NYATHII Natasha Sibonokulhe
RAPELEGO Matlou
SAMBO Innocent Xolani
SHAAI Thabang
SHIVITI Fumani
SIBIYA Light Gideon
SIMELANE Nkosikhona
SITHOLE Tiyiselani
TWALA Kgamadi
ZITHA Khayisile Elsie
ZWANE Ayanda Innocent

ADVANCED DIPLOMA IN **CHEMICAL ENGINEERING** M+4

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BIYOGHE Carina Ferela
DUBE Busisiwe Halalisile
KEKANA Dimakatso Jeanet
KEKANA Lehlogonolo Loryn
KHATITE Difedile Jeanette
KHUMALO Tshepiso
KUBAYI Eulet
LEBELO Bontle Kaylegh
LEKOLA Mponeng Victoria
MACHAZE Omphemetse Johosheba
MADIBA Malesela John
MAGOLEGO Refiloe Portia
MAHLANGU Thubelihle
MAKGOGA Sharon Katlego
MAKHANYE Nompumelelo Promice
MALEFU Cynthia
MALULEKE Ntokoto Precious
MANTSHA Mulweli
MAPINDA Happiness Babalokazi
MASINGA Precious Mikateko
MASOMBUKA Mduduzi Emmanuel
MBELE Bongiwe
MEKUTE Katlego
METHULA Gcinile
MODISANE Bontle Kelebogile
MOGALE Ethel
MOKGOTHO Boitumelo
MTETWA Thandi Rose
MUNONDE Andani Evans
NTSHINGILA Gcinumuzi
PITSO Mmathapelo
RAMAANO Thikhedzo Cindy
SEKUPA Neo
SHUMA Hloniphani Nsavi
SIBIYA Nhlonipho Queen
SITHOLE Busisiwe Pearl
THAPELI Kgalalelo Charmaine
THUSINI Sanelisiwe Khanyisile
XULU Mfundo Eugene

ADVANCED DIPLOMA IN **METALLURGICAL ENGINEERING** M+4

CHAUKE Thompson
ILUNGA Luboya John
KHOATHELA Tlalinyane Nelson
MALATJI Mahlatse
MOPEDI Tsholofelo Precious
MOSEA Nongadi Lawrence
NGANDJO Lembissa Dax Edwi
NKUNA Nhlanhla Ingrid
SHAKWANE Mbali Cassandra

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ADVANCED DIPLOMA IN **OPERATIONS MANAGEMENT** M+4

CUM LAUDE*
MOLOI Iehasa*

BELCHOIR Guimaraes
CHUMA Nkateko Omen
DITSHEGO Tseke Aaron
GUDUMI Andani
KABEYA Biata David
KAZADI Mulengama Daniel
KHABANE Rethabile Edwin
KHUSU Portia Khalipha
LERIPA Tiisetso
MABOA Pitsi Frans
MADZONGA Phumudza Justice
MAKWAKWA Beauty Busisiwe
MASHAVA Nelson
MASWEU Sinenhlanhla
MKHWANAZI Thando
MOLEFE Katleho Naledi Martha
MOLOTO Gabriel Petsoa
MOLOTO Vuyokazi
MONGA Muzaula
MPHAHLELE Shadrack
NCHAUPA Mogale Lafayete
NKGADIME Portia
NTONE Tshekgofatso Pulane
RABUMBULU Tshimangadzo
RAPHULU Mpho Michael
RATSHALINGWA Adivhaho
SEERANE Dumisane Collins
SELEPE Cynthia Palesa
SETHUGA Livhuwani
THARAGA Mulalo
TSHABALALA Lungane
TSHINAVHE Livhuwani
ZONDI Phendukani Emmanuel

BACCALAUREUS TECHNOLOGIAE : **CHEMICAL ENGINEERING** M+4

MTHIMKULU Joseph Bongani

POSTGRADUATE DIPLOMA IN **CHEMICAL ENGINEERING** M+5

CUM LAUDE*
MULALA Mahlatse*

KALIMASHE Loyiso
KHOSA Pretty
MABASA Eugene Hetisani
MAFHIDA Takalane Elivis
MHLARHI Vutlhari
NXALA Lehlohonono Samuel

POSTGRADUATE DIPLOMA IN **METALLURG IN ENGINEERING** M+5

CUM LAUDE*
RANYALI Pulane Charmaine*

MMOLA Rollick Bonolo
MOHLALA Thabang Steve Sponye
MOLAPO Mahlodi Granny
MONATSI Thabo Eric Monatsi
SENATLE Bokamoso Percy

POSTGRADUATE DIPLOMA IN **OPERATIONS MANAGEMENT** M+5

ALVARO Hugo Faria Pina
BESHA Ntokozo Sharol
GANZIN Leonorah Thandeka
GONDWE Memory
GQWARU Andile
HLUBI Tshepo Esaia
KABONGO Kazadi
MAAMOE Thato Elias
MANGANYE Dalitso
MAPHOTO Thapelo Terrence
MASINGA Lucky
MDLULI Antonette
MOKUA Onneile Anna
MONNAPULA Kabelo Moses
MOTAUNG Teboho David
MOTHIBI Lehlohonolo
MUDAU Phindulo Rejoice
MWAMBA Luboya Aaron
NGUBENI Ntokozo Angela
NGUBENI Siyabonga Mandla
SAMBU Princes Shanond
SEKHU Charles Sefako
TSHISIKHAKWE Zwivhuya Glacia
VILAKAZI Nthabiseng

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MASTER OF **ENGINEERING IN CHEMICAL ENGINEERING** (M+6)

MAHLANGU Julius Muzi

DISSERTATION: THE EFFICIENT ADSORPTION OF COPPER (II) IONS UTILIZING AMINO FUNCTIONALIZED CROSS-LINKED CHITOSAN BEADS: KINETIC, THERMODYNAMIC AND DESORPTION STUDIES

SUPERVISOR: Prof. John Kabuba Tshilenge
CO- SUPERVISOR: Dr Ephraim Igberase

DOCTOR OF **PHILOSOPHY IN CHEMICAL ENGINEERING** (M+7)

PETE Kwena Yvonne

THESIS: TREATMENT OF EMERGING BIO-RECALCITRANT CONTAMINANTS BY HETEROGENEOUS PHOTOCATALYSIS AND ANAEROBIC DIGESTION

PROMOTER: Prof. John Kabuba Tshilenge
CO-PROMOTER: Prof. Ochieng Aoyi
Dr. Benton Otieno

ABSTRACT:

Tetracycline (TC) is one of the most used antibiotics to treat bacterial infections for human and animal health. However, its environmental persistence and potential harm to human health and ecosystems have made it one of the emerging biorecalcitrant contaminants of concern. The chemical stability of TC makes it recalcitrant to traditional wastewater treatment methods, emphasizing the need to develop effective treatment technologies for efficiently degrading and converting the TC in wastewater into non-toxic compounds. The main objective of the study was to apply an integrated heterogeneous photocatalysis and biological treatment method to overcome the limitations of the processes when applied individually. The photocatalytic process employed a nano-engineered composite photocatalyst made of titanium dioxide (TiO2)/multi-wall carbon nanotubes (MWCNT) while anaerobic digestion (AD) was used for the biological process. Initially, the one-factor-at-a-time method was used to optimize the heterogeneous photocatalysis process. The effect of the different weight of MWCNTs (0.1, 0.3, 0.8 and 1 g/L) on TiO2 optical, structural, and morphological properties was investigated. Subsequently, the Response Surface Methodology (RSM) was employed to assess the interactions among the operational parameters in the photocatalytic process. Before integration, anaerobic biodegradation experiments were carried out separately to determine the optimum operation conditions. Lastly, the heterogeneous photocatalytic and AD processes were integrated and applied for the degradation of TC. In addition, the potential of the application of the bioenergy produced by the AD process to supplement the energy-intensive photocatalytic process was evaluated.

The characterization of synthesized materials showed the anatase phase formation in both pure TiO2 and the TiO2-MWCNTs nanocomposite, according to X-ray diffraction diffraction analysis. The morphology analysis of TiO2-MWCNTs nanocomposites using Scanning electron microscopy confirmed the uniform dispersion of MWCNTs within the TiO2 matrix. The Fourier transform infrared results indicated that in the spectrum of the MWCNTs/TiO2 composite, the peak at 500 cm-1 was sharper than that observed for pure TiO2. The TiO2/MWCNT composite had enhanced photocatalytic activity (95% TC removal) compared to TiO2 (86% removal). Additionally, different kinetic models were applied to demonstrate the governing mechanisms. To effectively remove ECs from wastewater, understanding adsorption isotherms is essential for evaluating and optimizing the photocatalyst material. Moreover, the kinetics plays a vital role, as it reveals the adsorption rate. These models are crucial for this study, as they provide insights into the underlying mechanisms of adsorption, ultimately informing methods to optimize TC removal. The photocatalyst nanocomposite exhibited overall pseudo-second-order reaction kinetics and favoured the Langmuir adsorption isotherm. From the RSM, the process performance was evaluated in terms of TC reduction and TOC removal. The model demonstrated a strong correlation with coefficients of 0.9807 and 0.9590 for TOC and TC removal, respectively. F-values of 54.49 and 25.07 were obtained, with P-values smaller than 0.001, confirming the reliability of the model.

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The application of either heterogenous photocatalysis or AD process as a separate treatment method was not effective in the mineralization and COD reduction. Heterogeneous photocatalysis as a single approach resulted in 39% COD reduction, and 28% total organic carbon (TOC) removal while AD achieved 56% of the COD reduction. When applied as a pre-treatment stage, heterogenous photocatalysis improved the biodegradability (BOD5/COD ratio) from 0.12 to 0.42 resulting in improved COD, biological oxygen demand BOD5, and TOC removals of 71%, 70%, and 76%, respectively in the subsequent post-treatment AD process. Kinetic studies indicate that the volume ratio of the photocatalytic reactor unit to the anaerobic reactor unit for an integrated system with constant feed flow should be 12:1. The bioenergy generated by AD could supply part of the energy needs of the sequential system resulting in 20% energy savings and a carbon dioxide emission reduction (CER) of 22.74 kg for every cubic meter of treated wastewater. While this study demonstrates promising results for treating recalcitrant organic contaminants of emerging concern using an integrated AOP-AD approach , it has some notable limitations. Economic feasibility is a concern, as setting up and running photocatalytic systems, which may involve high cost at a large-scale wastewater treatment. additionaly, the applicability of these findings to other ECs, such as those with different chemical properties or structures (pesticides, personal use products), is uncertain and requires further investigation.

DOCTOR OF **PHILOSOPHY IN CHEMICAL ENGINEERING** (M+7)

SUTER Evans Kiplagat

THESIS: DEVELOPMENT OF AN ULTRA-PERMEABLE, FERROMAGNETIC AND BIODEGRADABLE POLYMERIC CELLULOSE NANOCRYSTALS/NYLON-6 NANOCOMPOSITE ENCAPSULATED WITH CHITOSAN FOR WATER PURIFICATION

PROMOTER: HL Rutto (DUT)
CO-PROMOTER: Prof SL Kiambi
Prof TG Seodigeng
Dr WN Omwoyo

ABSTRACT:

Portable water treatment methods like membrane technologies, ion exchange, and electrochemical processes are limited by fouling, high energy use, small-scale applicability, and secondary pollutants. These challenges highlight the need for innovative materials to improve efficiency, scalability, and sustainability in removing metal ions and pollutants from wastewater, driving the development of advanced treatment solutions. This study developed an ultra-permeable, biodegradable, and magnetized nanocomposite adsorbent (CNCs/N6@Fe3O4-CT) using recycled pulp and paper sludge (RPPS) for removing $Cr6^{+}$, $Cd2^{+}$, and $Pb2^{+}$ ions from wastewater. The adsorbent, composed of cellulose nanocrystals (CNCs), Nylon-6 (N6), iron oxide ($Fe3O4$), and chitosan (CT), was characterized using Thermogravimetric analysis (TGA), X-ray diffraction (XRD), Fourier transform infrared spectroscopy (FTIR), and scanning electron microscope (SEM), electron dispersive spectroscopy (EDS), Transmission electron microscope (TEM), Vibrating sample magnetometer (VSM), and Ultraviolet-visible (UV-Vis) spectroscopy. Results showed $Fe3O4$ nanoparticles enhanced surface area and metal ion separation, while CNCs and N6 improved strength, porosity, and binding sites. BET analysis revealed a surface area of 6.693 m^2/g, and FTIR confirmed the presence of -OH, -NH2, and FeO groups. SEM images displayed a porous surface, indicating potential for efficient adsorption. From the batch adsorption studies, the optimal parameters were 1.0 g/L adsorbent dosage at 298K, 120 minutes contact time, 20 mg/L initial metal ions concentration, and optimal pH values of 2.0, 5.0, and 8.0 for $Cr6^{+}$, $Cd2^{+}$, and $Pb2^{+}$ removal efficiency of 91.4%, 77%, and 88.67%. The batch adsorption data fitted well to the Langmuir isotherm model, whereas the adsorption kinetics followed the pseudo-second-order kinetics. Thermodynamic studies showed that the process was exothermic and dominated by chemical adsorption. The column study established that the CNCs/N6@Fe3O4-CT adsorbent effectively eliminated up to 95% of the tested heavy metal ions from the synthetic water. Furthermore, the system reached an equilibrium between 140-290 minutes, much shorter than usual, owing to the ultra-permeability of the nanocomposite adsorbent. The highest removal capacities were 43.27, 46.12, and 36.8 mg/g for $Pb2^{+}$, $Cr6^{+}$, and $Cd2^{+}$, respectively. The results showed excellent removal of COD, BOD, and $Cr6^{+}$ ions from the tannery effluent. The research established that the developed CNCs/N6@Fe3O4-CT adsorbent made of cost-effective, ecologically friendly materials has the potential for further optimization and application in industrial and portable wastewater treatment.

COUNCIL MEMBERS

INTERNAL MEMBERS

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Dr S Nelana

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EXTERNAL MEMBERS:

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Ms P Mvana

Mr N Nxasana

Ms O Marakalla

Mr R Gaoraelwe

Mr S Mlauzi

VAAL UNIVERSITY OF TECHNOLOGY

WELCOME TO CONVOCATION / ALUMNI NETWORK

VUT™ ekhaya alumni

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The role of alumni relations in any institution is to manage the relationship between an institution and all its former students and graduates. VUT, like other institutions, is committed to enhance its relationship with its former students and graduates through formal and informal programs that are mutually beneficial in nature.

Each year we strive to reconnect more former students and graduates with the current students in their respective groups of interests and academic fields that helped them most in their careers / extramural activities. We affirm all segmented Networks; be it the Vaal College for Technical Advancement, Vaal Triangle Technikon or Vaal University of Technology indiscriminately.

We would like to invite all former students and graduates to share their success stories, job opportunities, career milestones, internships, bursaries, challenges faced and mostly inputs on the current development(s) of the university. With your participation, we support VUT in its endeavors to make sustainable impact in the immediate community and the broader society. On a collaborative effort with diverse stakeholders, Convocation & Alumni Association, students and friends of VUT, we continue to promote the VUT brand through improved marketing and communications, meaningful alumni engagements guided by the Vaal University of Technology's 2033+ Strategy.

Like a unique puzzle piece, you are an ambassador of VUT, your participation to attract and hold interests of Alumni is valued.

Welcome..., you are a now part of VUT Alumni Network; more than 100k VUT graduates since its inception in 1966.

Welcome to a variety of interest groups and networking chapters; regionally, provincially, nationally and internationally. Check us on social media and meet your peers, former Ma-Vallies / MaVuti (classmates, Res mates, Sports mates, mentors, Lecturers, etc.)

Your meaningful participation or engagement is appreciated. Thank you for choosing VUT.

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ABOUT CONVOCATION OF THE VAAL UNIVERSITY OF TECHNOLOGY

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The Convocation of Vaal University of Technology (VUT) is a statutory body that serves as the university's largest constituency, comprising its alumni and key academic stakeholders. This body plays a pivotal role in the governance and strategic direction of the institution by facilitating alumni engagement and contributing to the preservation and enhancement of the university's academic reputation.

Membership to Convocation is automatic upon the conferral of a diploma, or credit-bearing certificate. Additionally, academic staff and selected emeritus professors are included, ensuring a broad and representative body that upholds the interests of both past and present members of the university.

Roles and Responsibilities

Convocation is entrusted with the responsibility of deliberating on and providing input into matters concerning the university's development as stated in Chapter 10 (5.3) of the VUT Government framework. Its key functions include

- Electing the President of Convocation.
- Electing three Executive Committee of Convocation (Exco).
- Discussing and expressing opinions on issues affecting the university, including matters which may be referred to it by the council.
- Convocation ensures that alumni have a voice in shaping institutional policies, thereby safeguarding the credibility and value of a VUT qualification.
- Through its structured engagement, Convocation strengthens networks with donors and stakeholders to secure funding opportunities for alumni and convocants in need of financial support to fostering a collaborative and progressive academic environment.

Eligibility for Membership in VUT Convocation

The Convocation of VUT comprises the following members:

- All graduates and holders of diplomas or credit-bearing certificates from the university.
- The Vice-Chancellor, Deputy Vice-Chancellors, and all academic staff.
- Former professors and associate professors who have been granted emeritus status by the Senate.