



**UNIVERSITY OF  
KWAZULU-NATAL**

**GRADUATION CEREMONY**

**FACULTY OF HEALTH SCIENCES**

**FRIDAY, 23 APRIL 2010**

**10h00**

**SPORTS CENTRE  
(WESTVILLE CAMPUS)**

# THE UKZN PACT

We, the staff and students  
of the University of Kwa-Zulu Natal  
agree to treat each other with respect,  
to abide by the rules and regulations of the institution  
and to commit ourselves to excellence in research-led  
teaching and learning



## Isivumelwano seNyuvesi yaKwaZulu-Natali

Thina, singabasebenzi nabafundi  
baseNyuvesi yaKwaZulu-Natali  
sivumelana ngokuthi siphathane ngenhlonipho,  
silandele yonke imithetho nemigomo yesikhungo  
futhi sizibophezela ekufundeni nasekufundiseni  
okuholwa ucwaningo nokunobunyoningco

## OFFICERS

**Chancellor**     **Dr ZL Mkhize**  
MBChB(Natal)

**Vice-Chancellor and Principal**     **Professor MW Makgoba**  
MBChB(Natal) DPhil(Oxon) FRCP(Lond)  
FRSSAfMASSAfAMP(INSEAD)

**Chairman of Council**     **Mr M Mia**

**Deputy Vice-Chancellor (*Research*)**     **Professor NM Ijumba**  
PrEng BSc(Eng)(Hon)(Dar-es-Salaam) MSc  
(Salford) PhD(Strathclyde) CEng MIET  
MIEEE Reg Eng(T) Reg Eng(K)

**Deputy Vice-Chancellor (*Teaching and Learning*)**     **Professor R Vithal**  
BA(Hons) UHDE(UDW) BEd(Natal) MPhil  
(Cantab) DrScient(AaU)

**Deputy Vice-Chancellor and Head of College (*Agriculture, Engineering and Science*)**     **Professor R Slotow**  
BScHons(Rhodes) MSc(Natal) PhD(California)

**Acting Deputy Vice-Chancellor and Head of College (*Health Sciences*)**     **Professor SY Essack**  
BPharm MPharm PhD(UDW) MPS

**Deputy Vice-Chancellor and Head of College (*Humanities*)**     **Professor JRA Ayee**  
BAHons MPA(Ghana) PhD(Hebrew University of Jerusalem)

**Deputy Vice-Chancellor and Head of College (*Law and Management Studies*)**     **Professor JC Mubangizi**  
Dip.Ed LLB(Makerere) Dip.L.P(LDC)  
LLM(Cape Town) LLD(UDW)

**Registrar**     **Professor JJ Meyerowitz**  
BScCompSc MSc(Natal)

**President of Convocation**     **Mr SC Ngcobo**  
BAdmin BCom(Hons)(UDW)

# OFFICE BEARERS – FACULTY OF HEALTH SCIENCES

Dean    **Professor SY Essack**  
BPharm MPharm PhD(UDW) MPS

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## **ORDER OF PROCEEDINGS**

The Academic Procession enters the Hall

*University Anthem – Ihele*

**The Chancellor constitutes the Congregation**

**Welcome to Guests**

Professor S Essack

*Acting Deputy Vice-Chancellor and Head of College: Health Sciences*

**Congratulatory Remarks**

Students' Representative Council

**Presentation of Doctoral Graduands**

Dean of the Faculty

**Presentation of the Honorary Graduand: Imtiaz Ismail Sooliman**

Orator

**Address**

Dr Imtiaz Ismail Sooliman

**Musical Interlude**

**Presentation of Graduands**

Dean and Assistant Deans of the Faculty

**The Chancellor dissolves the Congregation**

**National Anthem**

The Congregation is invited to join in the singing of the National Anthem

The Academic Procession leaves the Hall

*Gaudeamus Igitur*

### Key to symbols

- + Passes with distinction in major subject / programme
- \* Degree awarded *cum laude*
- $\alpha$  Degree awarded *summa cum laude*
- # Diploma awarded with distinction
- Posthumous

# Award of Degrees in the Faculty of Health Sciences

## DOCTORAL DEGREES

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### Doctor of Philosophy

**Kunene, Mirriam Busisiwe, BCur(Unisa), MCur .....** *Nursing*

Thesis: The use of love medicine among Black Africans in KwaZulu-Natal and the risk of HIV transmission for both men and women in South Africa

Supervisor: Professor NG Mtshali

**Moodley, Devapregasan, BSc, BMedScHons .....** *Medical Biochemistry*

Thesis: Biochemical, apoptotic and cellular stress studies in rheumatoid arthritis

Supervisor: Professor AA Chuturgoon

Co-supervisor: Professor GM Mody

**Naidoo, Rowena, BA(SportSc), MSportSc .....** *Sports Science*

Thesis: Monitoring the change of health behaviour of learners in selected health promoting school in KZN

Supervisor: Professor Y Coopoo

**Nkosi, Zerish Zethu, BA Nurs Sc(Unisa), MCur .....** *Nursing*

Thesis: Analyzing the relationship between leadership style, organisational factors and retention of professional nurses in public health care facilities in KZN.

Supervisor: Professor BR Bhengu

**Owira, Peter Mark, BSc (Nairobi), BscHons Medicine, MSc (Medicine)(UCT) ..** *Pharmacology*

Thesis: Grapefruit juice improves glycemic index and up-regulates expression of hepatic organic cation transporter protein(OCT1) in the rat.

Supervisor: Professor JAO Ojewole

# MASTERS DEGREES

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## Master of Communication Pathology (Audiology)

**Hagos, Angesom Okbamichael, BCommPath(Audio)**

Dissertation: Air and bone conduction ABR thresholds and latency measures in normal and hearing impaired adults

Supervisor: Mr CD Govender

## Master of Medical Science

**Badul, Pravesh Dhroopraj, BSc(UDW), MBChB(UND), DA (SA)(College of Medicine – SA), PGDip(OccHealth)(UKZN), BSc Hons(Underwater Med)(Stell), PG Dip (Diabetes)(Cardiff).**

..... *Clinical Pharmacology*

Dissertation: Relationship between glycaemic control and mucocutaneous dermatological infections

Supervisor: Dr F Suleman

**Durgiah, Raveshni, BSc, BScHons** ..... *Medical Biochemistry*

Dissertation: An in vivo study to determine the effects of Ochratoxin.A and Sutherlandia frutescens in male Wistar rats.

Supervisor: Professor AA Chuturgoon

**Govender, Lucinda, BSc, BMedScHons** ..... *Physiology*

Dissertation: The role of angiogenic, antiangiogenic and vasoactive in preeclamptic African women

Supervisor: Professor I Mackraj

Co-supervisor: Professor P Gathiram

**\* Korb, Vanessa Claire, BSc, BMedScHons** ..... *Medical Biochemistry*

Dissertation: The effects of sutherlandia frutescens on normal human lymphocytes in vitro

Supervisor: Professor AA Chuturgoon

**Maharaj Hurinanthan, Rohini, BPharm** ..... *Clinical Pharmacology*

Dissertation: An evaluation of patient reported factors associated with the HIHG incidence of defaulters on ARV'S at King Edward VIII hospital.

Supervisor: Dr F Suleman

**Naidoo, Kristina, BSc, BMedScHons** ..... *Medical Biochemistry*

Dissertation: The role of methylguanine-methyltransferase in oesophageal cancer patients

Supervisor: Professor AA Chuturgoon



**Naidoo, Leemoshni, BPharm** ..... *Clinical Pharmacology*

Dissertation: Dislipidaemia in type 2 diabetes

Supervisor: Dr F Suleman

**Naidu, Lindsey, BMedScHons** ..... *Anatomy*

Dissertation: Innervation of the Larynx

Supervisor: Professor KS Satyapal

Co-supervisor: Professor P Partab

**Ngubane, Phikelelani Siphosethu, BMedScHons** ..... *Physiology*

Dissertation: The effects of plant-derived oleanolic acid on liver and muscle glycogenic enzymes in streptozotocin-induced diabetic rats and glucose transport across the rat everted intestinal sacs in vitro

Supervisor: Professor CT Musabayane

**\* Pillai, Perumal, MBChB** ..... *Sports Medicine*

Dissertation: Non-osmotic regulation of hydration balance during endurance cycling in cool enviromental conditions.

Supervisor: Professor E M Futre

**\* Pillay, Pathmavathie, BMedSc, BMedScHons** ..... *Anatomy*

Dissertation: The anatomical study of the oesteocondral, vascular and muscular relations of the superficial and deep plexuses

Supervisor: Professor KS Satyapal

## Master of Nursing

**Dingi, Keineetse, BNurs Sc(Botswana)** ..... *Maternal and Child*

Dissertation: An exploration of adolescent's knowledge, attitudes and perceptions regarding sexual reproductive health Services in Tutuma Village, Botswana.

Supervisor: Mrs JR Naidoo

**Garekwe, Masitsiweng, BN(Adv Practice)** ..... *Nursing Education*

Dissertation: Analysis of cognitive levels of examination questions set in the Bachelor of Nursing programme at the University of KwaZulu-Natal

Supervisor: Professor NG Mtshali

**Kealeboga, Kebope Mongie, BNurs Sc(Botswana)** ..... *Mental Health*

Dissertation: An exploration of nurses perception of inpatient aggression and their management strategies in a psychiatric institution in Botswana.

Supervisor: Dr LE Middleton



**Mugarura, John, BNHons** ..... *Nursing Education*  
 Dissertation: An inquiry into student support mechanisms to increase throughput and success in postgraduate nursing programs at the University of KwaZulu-Natal: A student's perspective.  
 Supervisor: Professor NG Mtshali

**Ndabarora, Eleazar, Cert(General Nurs)(Nigeria, BNHons** ..... *Community Health*  
 Dissertation: Exploration of factors influencing the use of HIV/AIDS prevention methods among UKZN students residing in a selected campus.  
 Supervisor: Dr GG Mchunu

**Shahidi Twahirwa, Timothee, BNHons** ..... *Course Work*  
 Dissertation: Analysis of factors contributing to quality patient care in intensive care unit (ICU) at CHUK in Rwanda.  
 Supervisor: Miss ZZ Nkosi

\* **Smith, Amanda April Heather, AdvDip(NurEd), BNHons** ..... *Mental Health*  
 Dissertation: The effects of familiarity on stigma components in potential employers towards people with a serious mental illness in Durban, KwaZulu-Natal.  
 Supervisor: Dr LE Middleton

**Tao, ZhiQiang, BN** ..... *Critical Care and Trauma*  
 Dissertation: A comparative descriptive study of the perspectives of families and nurses regarding the needs of families in adult intensive care unit in two tertiary hospitals in eThekwin District  
 Supervisor: Professor BR Bhengu

**Tokpah, Mulbah Massaquoi, BSc (Nursing), MPH (Cuttington)** ..... *Mental Health*  
 Dissertation: Exploring how psychiatric nurses working with psychiatric clients in the eThekwin district understand the spiritual dimension of holistic psychiatric nursing practice.  
 Supervisor: Dr LE Middleton

α **Umubyeyi, Benoite, BNHons** ..... *Mental Health*  
 Dissertation: Exploring depression among people living with HIV/AIDS and attending a primary health care setting in Kigali, Rwanda: A descriptive, cross sectional study.  
 Supervisor: Dr LE Middleton

## Master of Optometry

**Wajuihian, Samuel Otabor, BOptom**  
 Dissertation: Prevalence of vision conditions in a South African population of african dyslexic children  
 Supervisor: Professor KS Naidoo

## Master of Pharmacy

**Manickum**, Viloshini Krishna, *BPharm*

Dissertation: Evaluating adverse drug reactions in a resource constrained setting: KwaZulu-Natal

Supervisor: Dr F Suleman

\* **Mawoza**, Tariro, *BPharm*

Dissertation: Pharmacological evaluation of *Sclerocarya birrea* (A.RICH) HoChst. (Family: Anacardiaceae) [Manila] leaf aqueous extracts on mammalian vascular and extra-vascular smooth muscles in vitro.

Supervisor: Dr PMO Owira

Co-supervisor: Professor JAO Ojewole

## Masters in Hand Rehabilitation

**Naidoo**, Kirubashni, *BOccThrpy*

Dissertation: The use of self-efficacy perceptions of stroke sufferers in predicting activity participation and functional goal maintenance in activities of daily living.

Supervisor: Professor RWE Joubert

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## HONOURS DEGREES

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### Bachelor of Medical Science Honours

<b>Anthony</b> , Melissa, <i>BMedSc</i> .....	<i>Anatomy</i>
<b>Gaffoor</b> , Tasneem, <i>BSc</i> .....	<i>Medical Biochemistry</i>
* <b>Gounden</b> , Shivona, <i>BSc</i> .....	<i>Medical Biochemistry</i>
<b>Govender</b> , Dersnee, <i>BMedSc</i> .....	<i>Physiology</i>
α <b>Harvey</b> , Meghan Eileen, <i>BSc</i> .....	<i>Medical Biochemistry</i>
* <b>Joossab</b> , Naseera, <i>BMedSc</i> .....	<i>Physiology</i>
<b>Jawuza</b> , Mangazile Nelisiwe .....	<i>Physiology</i>
<b>Jughoo</b> , Chantel, <i>BMedSc</i> .....	<i>Anatomy</i>
<b>Kazi</b> , Fathima, <i>BSc</i> .....	<i>Medical Biochemistry</i>
<b>Kweyama</b> , Audrey, <i>BSc</i> .....	<i>Physiology</i>
<b>Manilal</b> , Yurita Yona, <i>BSc</i> .....	<i>Medical Biochemistry</i>
* <b>Mohamed Moosa</b> , Zulfiah Bibi, <i>BSc</i> .....	<i>Physiology</i>

<b>Naicker, Previn, BSc</b> .....	<i>Medical Biochemistry</i>
<b>Naidoo, Dhaneshree Bestinee, BSc</b> .....	<i>Medical Biochemistry</i>
<b>Naidoo, Divashin, BSc</b> .....	<i>Medical Biochemistry</i>
<b>Pillay, Lynise Crystal</b> .....	<i>Physiology</i>
<b>Qulu, Lihle, BSc(UZ)</b> .....	<i>Physiology</i>
<b>Scribani, Stefano Lewis, BSc</b> .....	<i>Physiology</i>
* <b>Subban, Callantha, BSc</b> .....	<i>Medical Biochemistry</i>
* <b>Syed, Raeesa Bergum, BSc</b> .....	<i>Medical Biochemistry</i>
* <b>Wilson, Rachel Dorothy, BSc</b> .....	<i>Medical Biochemistry</i>

## Bachelor of Nursing Honours

- \* **Adeaga, Damilola Olusegun, Gen Nurs Dip (Nigeria)**  
**Zondi, Ronah Tholakele, BA NursSc(Unisa)**

## Bachelor of Sport Science Honours

<b>Abrahams, Sumaya, BSportSc</b> .....	<i>Biokinetics</i>
<b>Blom, Byron Donovan, BSportSc</b> .....	<i>Biokinetics</i>
<b>Bowes-Taylor, Kyle Raymond, BSportSc</b> .....	<i>Exercise Science</i>
<b>Desai, Farzanah Aiyub, BSportSc</b> .....	<i>Biokinetics</i>
<b>Duki, Yajna, BSportSc, BSportScHons</b> .....	<i>Recreation</i>
<b>Dyer, Barry John, BSportSc</b> .....	<i>Exercise Science</i>
<b>Fourie, Francois Theo, BSportSc</b> .....	<i>Exercise Science</i>
<b>Gopie, Faith Adelaide Pearl, BSportSc</b> .....	<i>Exercise Science</i>
<b>Govender, Theegan Keaton, BSportSc</b> .....	<i>Recreation</i>
<b>Hoosen, Arshaad Ebrahim, BSc, BScHons, BSportSc</b> .....	<i>Biokinetics</i>
<b>Kemp, Michael, BSportSc</b> .....	<i>Exercise Science</i>
<b>Khan, Mohamed Riyaaz, BSportSc</b> .....	<i>Biokinetics</i>
<b>Lombard, Wayne Patrick, BSportSc</b> .....	<i>Biokinetics</i>
<b>Madondo, Thembeke, BSportSc</b> .....	<i>Exercise Science</i>
<b>Mohapi, Lebohang, BSportSc</b> .....	<i>Recreation</i>
<b>Moodley, Duvane, BSportSc</b> .....	<i>Exercise Science</i>
* <b>Mortimer, Jolene, BSportSc</b> .....	<i>Biokinetics</i>
<b>Muir, Gavin Anthony, BSportSc</b> .....	<i>Biokinetics</i>
<b>Naidoo, Taren, BSportSc</b> .....	<i>Exercise Science</i>
<b>Narsigan, Senthil, BSportSc, BSportScHons</b> .....	<i>Biokinetics</i>
<b>Pillay, Kimeshnie, BSportSc</b> .....	<i>Biokinetics</i>
<b>Pillay, Prinesha, BSportSc</b> .....	<i>Exercise Science</i>
<b>Pollard, Marthinus Johannes, BSportSc</b> .....	<i>Exercise Science</i>
<b>Rugbeer, Nivash, BSportSc</b> .....	<i>Biokinetics</i>



<b>Schmidt, Carl James, <i>BSportSc</i></b> .....	<i>Exercise Science</i>
<b>Shange, Gcina Sibongiseni, <i>BSportSc</i></b> .....	<i>Recreation</i>
<b>Slement, Jaymie Tarrin, <i>BSportSc</i></b> .....	<i>Exercise Science</i>
<b>Subramany, Denver, <i>BA(SportSc)</i></b> .....	<i>Exercise Science</i>
<b>Sydney, Jared Gerhard, <i>BSportSc</i></b> .....	<i>Recreation</i>
<b>Waters, Grant James, <i>BSportSc</i></b> .....	<i>Biokinetics</i>
<b>Waters, Sheryl, <i>BSportSc</i></b> .....	<i>Biokinetics</i>
<b>Zimu, Patrick Mkhanyiseli, <i>BSportSc</i></b> .....	<i>Recreation</i>

# BACHELORS DEGREES

## Bachelor of Communication Pathology (Audiology)

<b>Dawood, Firdaus</b>	<b>Miya, Phindile Euginia</b>
<b>Hoosen, Namreen Fatima</b>	<b>Narainsamy, Noleen</b>
<b>Lecheko, Lineo Bellina</b>	<b>* Ramiyad, Sudhesh</b>
<b>Majozi, Senzelwe Siyethemba</b>	<b>* Seedat, Zakiya</b>
<b>Mdlalose, Beryl Zamanyanda</b>	

## Bachelor of Communication Pathology (Speech Language Pathology)

<b>Armstrong, Megan Lee</b>	<b>Moosa, Sumaiyah</b>
<b>Collett, Michelle Sara</b>	<b>Muller, Kareen Sharon</b>
<b>Ismail, Anisa</b>	<b>Pool, Hannah Jane</b>
<b>Maphanga, Nokukhanya</b>	<b>Rampersad, Laveta</b>
<b>Moodley, Devani</b>	<b>Vallabhjee, Annika Lynn</b>

## Bachelor of Nursing

<b>Devraj, Roanne</b>	<b>Mathenjwa, Charol</b>
<b>Goldstone, Nikitah Donata</b>	<b>Mbotho, Pinky Precious</b>
<b>Govender, Allaina Channel</b>	<b>Mhlangu, Nhlakanipho Willow</b>
<b>Gumede, Isabel Angel, <i>BA</i></b>	<b>Mkhize, Thandi</b>
<b>Harris, Nadia Katijah</b>	<b>Molefe, Sindisiwe Loraine</b>
<b>Jazbhay, Ismail Abdool Haque</b>	<b>Molehe, Daniel Pitso</b>
<b>Kabasindi, Annet</b>	<b>Moloi, Nthabseng Winnie</b>
<b>Kgohe, Tshephang Veronicah</b>	<b>Mphafi, Lerato Evodia</b>
<b>Malinga, Smangele</b>	<b>Mutabazi, Uwonkunda Providence</b>

**Naidoo**, Virusha, *BSocSc*  
**Ncube**, Abigail Zibuyile  
**Ndlovu**, Phindile  
**Ndlovu**, Thandeka Mnyama  
**Ngidi**, Nokulunga Beauty  
**Nkosi**, Thobeka Beatrice  
**Ofori**, Joyce  
**Radebe**, Mbali Natasha

**Rickards**, Amberley Jane Kennedy  
**Sebitloane**, Yolanda Tebogo  
**Seetal**, Beuna  
**Seetal**, Binita  
**Sibiya**, Nonhle Precious Monica  
**Simelane**, Nompumelelo Andiswa  
**Stoffels**, Ulailly Laura-Ann  
**Tembe**, Makhosi Sithembile

## **Bachelor of Nursing (Advanced Practice)**

**Busakwe**, Mabel Nombuyiselo  
**Dlamini**, Nondabuko Clarice  
**Guzana**, Khanyiswa Getrude  
**Moodley**, Carol Connie  
**Mpalala**, Zoleka Letticia  
**Mukeshimana**, Madeleine  
**Ndlovu**, Ntombizodwa Mirriam

**Nkhereanye**, Thulisile Rosemary  
**Nxusani**, Florida Funeka  
**Rabantheng**, Gosatla Mmapula  
**Ramdeen**, Myanthree  
**Shezi**, Rossell Sibongile  
**Zakwe**, Faith Jabu  
**Zulu**, Mabel Thembekile

## **Bachelor of Occupational Therapy**

\* **Ballim**, Sameera  
**Barlow**, Carol Lorna  
\* **Forrest**, Amy Georgina  
**Mkhize**, Nompilo Precious

\* **Pope-Ellis**, Caitlyn Jenna  
**Robinson**, Jade Thalia  
**Zwane**, Rethabile Jestinah

## **Bachelor of Optometry**

**Allie**, Waseela  
**Asmal**, Zaheerah  
**Cassim**, Ameerah  
**Chetty**, Leveen  
\* **Dawood**, Fatima  
**Deepnarain**, Yasteel  
**Dlamini**, Brian Ntokoza  
\* **Gangat**, Raeesah  
**Gopi**, Sharona  
**Govender**, Privani  
**Gumede**, Lindokuhle Charlotte

**Ismail**, Aneesa  
**Jagerssar**, Reevena  
**Kango**, Zanele  
**Khumalo**, Nduduzo Samkele Sanele  
**Madela**, Thandeka Nomfundo Disree  
**Mahomed**, Naeem  
**Malinga**, Prudence Nombuyiselo Poppie  
**Mavuso**, Nokhesemose Elizabeth  
**Mendlula**, Bheki Calvin  
**Mitha**, Sarah  
**Mmola**, Billy



**Motiane**, Sibusiso, *BMedSc*  
**Ndhima**, Nkateko Emmanuel  
**Ngcamphalala**, Isaac Zweli  
**Ngcobo**, Njabulo  
**Njozela**, Conelius Khaka  
**Omarjee**, Zakiya  
**Osman**, Yaseen  
**Peer**, Cassim  
**Pillay**, Anneline

**Pillay**, Dhevashnee, *BSc*  
**Pompo**, Mamosiuoa Josephine  
**Rampathy**, Deeshan  
**Ratlou**, Gaositwe Batya  
**Seedat**, Fatima  
**Surajpaul**, Shivani  
**Thetele**, Kegomoditswe Confidence  
**Zondo**, Siphokazi Pearl

## Bachelor of Pharmacy

**Ballaram**, Tavir  
**Bechan**, Prenesha  
**Butelezi**, Gugulami Petronella  
**Butelezi**, Patrick Mbongiseni  
**Buthlezi**, Ntombenhle Pretty  
**Cebisa**, Nosipho Charlotte  
**Cele**, Siyakudumisa Thobile  
**Chamango**, Khanyisa Adelaide  
**Gounden**, Philycia  
**Govender**, Evirn  
**Hariram**, Prenisha  
**Hayangah**, Julia Achieng  
**Jagarnath**, Gravesham, *BSc*  
**Khan**, Razeena  
**Khumalo**, Lungile Phumelele  
**Khumalo**, Mzwandile  
**Khumalo**, Xolile Patience  
**Khumalo**, Zibusiso Zodwa Ziphelele  
**Khwela**, Nontuthuko Progress  
**Mahadeo**, Zenisha  
**Mamun**, Anisa Bibi  
**Masisi**, Gomolemo Reamoetse  
**Mavuso**, Buhle  
**Mazibuko**, Mphumeleli Brightman  
**Mbeke**, Vukile Glenrose Sinenhlanhla  
**Mbhiza**, Masingita Elucia  
**Mdlalose**, Halalisani  
**Mgobhozi**, Phumelele  
**Mkhwanazi**, Ndumiso Lloyd  
**Mlotshwa**, Nondumiso  
**Mpofana**, Sandra Nobuntu  
**Mpungose**, Zamakhuba

**Mtshali**, George Pollen  
**Naidoo**, Dharushka  
**Naidoo**, Joanne  
**Naidoo**, Nigel, *BSc*  
**Naidoo**, Omeshni, *BSc*  
**Naidu**, Ricardo  
**Ncengwa**, Nqobile Nokukhanya  
\* **Ndlovu**, Portia Xolile  
**Ngubane**, Melusi Vincent  
**Nkosi**, Sithembile  
**Ntanzi**, Sengitheni Simphiwe  
**Nxumalo**, Sduduzo Precious  
**Nyamwela**, Nonhlanhla  
**Paul**, Navasha  
**Perumal**, Velisha Ann, *BSc, BScHons, MMedSc*  
α **Pillay**, Derusha  
**Pukwana**, Aphiwe  
\* **Pundit**, Sapna  
**Rahimat Alli**, Shiraz  
**Ramsamy**, Oriel Duchenka  
**Rashid**, Raeesah  
**Reddy**, Nikita  
**Reddy**, Thereshen  
**Reuben**, Belinda  
**Sayed Hoosen**, Iqbal  
**Sibiya**, Nothando Zamagumede  
**Singh**, Presha  
**Singh**, Shenelle  
α **Soobramoney**, Christine  
**Spelman**, Maudrey  
**Thela**, Nhlakanipho Thobani Chrisastomus

# Bachelor of Physiotherapy

Arumugam, Rosanne  
Bagwandin, Kreshai  
Bele, Nonsikelelo Aretha  
\* Bennett, Kirsten Leigh  
Brauteseth, Kirsty Sarah  
Dookran, Lianca  
Gounden, Anika  
Govender, Sidarshia  
Govinden, Geraldene  
Harinarain, Reshma  
Hlengwa, Faith Bathabile  
\* Keal, Julie  
Kuppen, Sumeshree  
Madikizela, Nyameka Anelisa  
Manenzhe, Talifhani Precious  
Marcus, Crystel Candice  
Mdima, Sthembile Marilyn  
Mlangeni, Zandile Melba

Msomi, Joyful Sithembile  
Mthalane, Sinenhlanhla Fortunate  
Munsamy, Candice  
Naidoo, Denise  
Naidoo, Euleishia  
Naidoo, Myurie  
Naidoo, Vannassah  
Perumal, Evelyn  
Pike, Tammilee Beth  
Pillay, Alicia  
Pomeroy-Ward, Jenna  
\* Ramdath, Prathna  
Ras, Jaco  
Sewraj, Sandhika  
Simpson, Lauren Louise  
Singh, Renaav  
Sivasamy, Kamara  
Wills, Chantelle

# Bachelor of Dental Therapy

Cengimbo, Nomathamsanqa  
Dumba, Nkosibonile  
Haffejee, Ebrahim Ismail  
Manning, Tanya Ashley  
Mogotsi, Tumelo Timothy  
Moodley, Natashaia  
Mudali, Vaneshree  
Nene, Sithembiso Sakhile

Ngcobo, Zilindile Portia  
Nkomo, Nondumiso  
Nxele, Noxolo Immaculate  
Pillay, Candice  
Pillay, Luvaseni  
Pillay, Pooveshni  
Poovan, Bradley  
Rashid, Adila

# Bachelor of Medical Science

Budhu, Reshel ..... Anatomy  
Cafun, Tamon Theresa ..... Physiology  
Guma, Sinenhlanhla ..... Physiology  
α Hendry, Liesl Mary ..... Physiology  
Khathi, Andile ..... Physiology  
Makhaye, Innocent Sphehshle ..... Physiology  
Mchunu, Nomfundo Welile ..... Anatomy

<b>Mpofana, Thabisile</b> .....	<i>Anatomy</i>
<b>Mvubu, Nontobeko Eunice</b> .....	<i>Physiology</i>
<b>Naicker, Priyendhren</b> .....	<i>Anatomy</i>
<b>Ncube, Mhlengi Vella</b> .....	<i>Physiology</i>
<b>Ndlazi, Ziphozethu Monica</b> .....	<i>Anatomy</i>
<b>Ndlovu, Babongile Confidence</b> .....	<i>Anatomy</i>
<b>Padayachee, Salome</b> .....	<i>Anatomy</i>
<b>Patel, Naazlene</b> .....	<i>Physiology</i>

## Bachelor of Sport Science

<b>Botha, Wade</b>	<b>Mckay, Jackie</b>
<b>Chetty, Levin</b>	<b>Mcobothi, Musawenkosi Johannes</b>
<b>Christiansen, Marcus Phillipp</b>	<b>Mfusi, Mthokozisi Nkululeko Triumph</b>
<b>Court, Trevor David</b>	<b>Munsamy, Duron</b>
<b>Davidson, Jed Luke</b>	<b>Mwandla, Portia Nomazulu</b>
* <b>Dawood, Nadia</b>	<b>Mzolo, Samkelisiwe Rantia</b>
<b>Day, Caron - Lee</b>	<b>Nyawose, Siphamandla Eugene</b>
<b>de Waal, Lee Gabriel</b>	<b>Ramadhin, Joash Wayne</b>
<b>Dladla, Nosipho Thobeka</b>	<b>Ramnath, Udhir</b>
<b>Dlamini, Busisiwe Zandile</b>	<b>Ramorobi, Nandipha</b>
<b>Dlamini, Khulekani Pacificus</b>	<b>Rhini, Mduduzi Mzimasi</b>
<b>Dorasami, Christopher</b>	<b>Service, Cameron Anthony</b>
<b>Gademan, Jason</b>	<b>Singh, Rishay</b>
<b>Gibson, Daniel Cunningham</b>	<b>Smith, Jason-Jon</b>
<b>Govender, Jared-Kevin</b>	<b>Stander, Chrysilla Elizabeth</b>
<b>Govender, Kasandren</b>	<b>Thambiran, Megandran</b>
<b>Henry, Tyrone Daniel</b>	<b>Thaver, Keith Morgan</b>
<b>Jankeeparsad, Alisha</b>	<b>Van Rensburg, Vincent George</b>
<b>Khan, Riyaaz</b>	<b>Vawda, Riyaz</b>
<b>Main, Stuart Jonathan</b>	<b>Weston, Sean David</b>
<b>Makhanya, Sibusiso</b>	<b>Wild, Melanie Jean</b>
<b>Mbambo, Siphamandla Basil</b>	<b>Wreghitt, Clinton Jeff</b>
<b>Mchunu, Sanelisiwe Charlotte</b>	<b>Zondi, Njabulo Theodore</b>

## Bachelor of Arts in Human Movement

Leeladhar, Navin



## HONORARY GRADUAND THE UNIVERSITY OF KWAZULU-NATAL

Doctor of Social Science (*honoris causa*)

**Dr Imtiaz Ismail Sooliman**



Dr Imtiaz Sooliman is the founder of one of the most respected international humanitarian agencies – the Gift of the Givers Foundation. Set up in 1992, Gift of the Givers is the largest disaster response NGO of African origin, delivering R280 million of aid to millions of recipients in twenty three countries including South Africa. Dr Sooliman has served as its chairman and national co-ordinator since its inception.

Dr Sooliman qualified as a medical doctor at the former University of Natal Medical School in 1984. He served his internship at King Edward VIII Hospital in 1985, and commenced private practice in Pietermaritzburg in 1986, retiring from practice after eight years.

In 1993 Dr Sooliman was involved in the development of the world's first and largest containerised mobile hospital, delivered to Bosnia, and not replicated to date by any agency. This was followed in 1994 by the development of the world's first containerised primary health care clinic. In 2004 he innovated the world's first groundnut-Soya high energy and protein supplement called Sibusiso Ready Food Supplement.

Dr Sooliman has received awards from two successive South African presidents: the President's Order of the Star of South Africa (the highest civilian award in the country) from President FW De Klerk in 1993 and the Pietermaritzburg civic commendation award from President Nelson Mandela in 1997; and numerous personal and organisational awards. In July 2006 he received a Presidential Award from the Pakistan President, Pervez Musharraf, for his efforts in responding to an earthquake in Pakistan.

The University of KwaZulu-Natal honours Dr Sooliman with the award of Doctor of Social Science *honoris causa* for distinguished service to humanity.

# The Graduation Ceremony

The graduation ceremony has a long history and is steeped in tradition. It dates back to the establishment of the first universities in Europe in the 12<sup>th</sup> century.

## The Chancellor

“Chancellor” is an office that goes back to Roman times: the original chancellor or *cancellarius* (as the office was known), regulated access to the Roman Tribune. In medieval times, the office became associated with the heads of writing departments of the early kings. Because so few people were literate, a chancellor was necessarily learned. This is why the heads and spokespersons of the early universities were also accorded this title. More recently the office has become largely symbolic and the executive head of a university is its Vice-Chancellor. One of the Chancellor’s primary roles is to confer degrees at the graduation ceremonies.

Dr Zwelini Mkhize is the second Chancellor of the University of KwaZulu-Natal. His predecessor is Dr Frene Ginwala (2005-2009).

## The Mace

The University of KwaZulu-Natal Mace was designed and executed by local sculptor Mr Zamokakhwe Gumede and is carved from an indigenous wood, Drakensberg bottlebrush (*umBande*), gathered from the artist’s home near Bergville.

The head of the Mace is made up of three opened book-like forms, suggestive of scholarship but also of the massive landscape forms of our province, onto each of which is placed a ruler, a pen and a pencil. These refer respectively to the scientific and computational, the text-based and the creative sides to the University’s work. Below this are an encircling set of heads, representing the diverse University community. The whole is surmounted by an alighting secretary bird (*iNtungunono*), an elegant and active bird found throughout the province and equally at home on land or in the air. At the foot of the Mace is a hoof-like shape, giving a sense of contact with the soil of Africa.

The carrying of the mace in procession symbolizes the University’s status as a degree awarding institution.

## Academic Dress

The wearing of gowns by judges, ministers, teachers and scholars is an ancient and significant custom. By wearing a gown when receiving their degrees and diplomas, the graduating student participates in this long tradition and joins hands with students past and present.

The hood conveys the most amount of information with the addition of braid or coloured linings differentiating the different qualifications. The colour of the band or hood lining represents the Faculty, each of which has its own colour.

## Convocation

After being capped by the Chancellor, each graduate moves across the stage and hands the hood to the Robing officer who represents the Convocation of the University. The Robing officer places the hood upon the graduate’s shoulders and, in so doing, symbolizes acceptance into the Convocation of the University of KwaZulu-Natal, the statutory body which links graduates of the University and through which graduates have the opportunity to play a continuing role in the affairs of the University.





## The University Logo

The University Logo is a powerful visual symbol through which the University projects an image of excellence. In addition, it emphasises the University's standing and integrity within the province of KwaZulu-Natal and within the academic and business communities, at home and abroad and provides an identity around which internal stakeholders – staff and students – unite.

The African shield symbolises the protection of our most valuable assets, namely, education, culture and, by extension, African Scholarship. The globe with multi-coloured rays epitomises a rising sun, a new beginning and acts as a symbol of enlightenment.

Further, the globe represents the University as a global player, producing world-class graduates, while the multi-coloured rays embody diversity – race, culture, language – as well as social values. The book/wave/wings, which underscore the visual, represent the foundation of knowledge, the spirit of the eastern seaboard, and soaring to new heights.

The circular format of the Centenary Logo suggests unity and simulates a globe, representing UKZN as a world class university. The entire structure mirrors a coat of arms. Coats of arms are used to identify a community/family. The University is a community and 'family' within itself.

The University logo represents a University that is rooted in and responsive to Africa's unique qualities, challenges, diversities and strengths, while, at the same time, nurturing and protecting African Scholarship.

## Celebrating 100 years of Academic Excellence

The University of KwaZulu-Natal (UKZN) will be celebrating 2010 as the centenary of academic excellence in the province of KwaZulu-Natal.

This marks the rich tapestry of varied history from the University College, Bechet College, Salisbury Island-University College, Medical School, Edgewood College, Pietermaritzburg, Howard College and later the University of Durban-Westville.

In January 1910, the Natal University College in Pietermaritzburg was established with 57 students – 49 men and 8 women operating from Maritzburg College.

Eight professors formed the staff of the College in 1910: Professors of Classics; Chemistry and Physics; Botany and Geology; English and Philosophy; Pure and Applied Mathematics; Zoology; Modern Languages and History; and Law. Undergraduates in 1910 paid R3.00 per month for tuition.

UKZN celebrates 100 years of consolidation of academia – we are celebrating a history of mergers, consolidations, reconfiguration and the present that we now enjoy – a university that stands out as one of South Africa's prominent universities and is one of three African universities ranked amongst the top 500 universities in the world.

***UKZN Graduation Anthem: IHELE***

*(written and composed by Phelelani Mnomiya)*

Obani labo?  
Baphi?  
Ngibona beza beyikazela  
Bathwel' ongiyane  
Bavela kuphi na?  
Obani labo?  
Ongqondongqondo, oSibakhulu  
Yibo Laba  
Yini na leyo  
Ihele, ihele lezingwazi zakithi  
Udwendwe lwezingwele zakithi  
Nant' ihele loNgqondongqondo  
Nant' ihele loSibakhulu  
Udwendwe lwezingwele zakithi  
Dedani bangene; kodwa nathi siyeza  
Dedani badlule; nathi siyalandela  
Sithi: halala, halala  
Halala maqhawe esizwe sethu  
Unwel' olude, inkonzo enhle  
Sithi: halala!

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***GAUDEAMUS IGITUR***

Gaudeamus igitur, juvenes dum sumus;  
Gaudeamus igitur, juvenes dum sumus;  
Post jucundam juventutem,  
Post molestam senectutem,  
Nos habebit humus, nos habebit humus.

Ubi sunt qui ante nos in mundo fuere?  
Ubi sunt qui ante nos in mundo fuere?  
Vadite ad superos, transite ad inferos,  
Ubi jam fuere, ubi jam fuere.

Vita nostra brevis est, brevi finietur;  
Vita nostra brevis est, brevi finietur;  
Venit mors velociter, rapit nos atrociter,  
Nemini parcetur, nemini parcetur.

Vivat Academia, vivant Professores,  
Vivat Academia, vivant Professores,  
Vivat membrum quodlibet,  
Vivant membra quaelibet,  
Semper sint in flore, semper sint in flore.

## *NATIONAL ANTHEM*

Nkosi sikelel' iAfrika  
Maluphakanyisw' uphondo lwayo  
Yizwa imithandazo yethu  
Nkosi sikelela  
Thina lusapholwayo.

Morena boloka  
Setjhaba saheso  
Ofedise dintwa lematshwenyeho.

O se boloke, O se boloke  
Setjhaba saheso  
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.

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