



RHODES UNIVERSITY
IYUNIVESITHI IRHODES
RHODES UNIVERSITEIT

————— 2017 —————

GRADUATION CEREMONY
UMSITHO WOTHWESO-ZIDANGA
GRADEPLEGTIGHEID

1820 SETTLERS NATIONAL MONUMENT
FRIDAY 21 APRIL AT 18:30
ULWESIHLANU 21 UTSHAZIIMPUNZI NGO-18:30
VRYDAG, 21 APRIL OM 18:30

CHANCELLOR • INGQONYELA • KANSELIER

The Hon Justice L Mpati, BS, LLB, LLD (*Honoris causa*)

VICE-CHANCELLOR • ISEKELA-NGQONYELA • VISEKANSELIER

Dr SG Mabizela, MSc, PhD

DEPUTY VICE-CHANCELLOR (ACADEMIC AND STUDENT AFFAIRS)

UMNCEDISI WESEKELA-NGQONYELA (IMICIMBI YEMFUNDO NEYABAFUNDI)

ADJUNK VISEKANSELIER (AKADEMIESE EN STUDENTE SAKE)

Dr CM Boughey, MA, MA, PGCE, DPhil

DEPUTY VICE-CHANCELLOR (RESEARCH AND DEVELOPMENT)

UMNCEDISI WESEKELA-NGQONYELA (UPHANDO NOPHUHLISO)

ADJUNK VISEKANSELIER (NAVORSING EN ONTWIKKELING)

Dr PG Clayton, PhD, FICS, MCSSA, MACM

CHAIRPERSON OF COUNCIL • USIHLALO WEBHUNGA • VOORSITTER VAN DIE RAAD

Mr VD Kahla, BA, LLB

PRESIDENT OF CONVOCATION • UMONGAMELI WENTLANGANO YEYUNIVESITHI

PRESIDENT VAN DIE KONVOKASIE

Professor PT Mtuze, BA, MA, MTH, PhD

DEANS • IINTLOKO ZEEFAKALTHI • DEKANE

Professor TW Martin, BSc(Hons), BA(Hons), PhD

Dean of the Faculty of Humanities

Professor AJ Booth, BSc(Hons), PhD

Dean of the Faculty of Science

Professor R Krüger, BA(Hons), LLB, PhD

Dean of the Faculty of Law

Professor PD Wilmot, BA, HDE, BEd, MEd, PhD

Dean of the Faculty of Education

Professor DA Sewry, MSc, PhD, FICSIT, MCSSA, MAIS

Dean of the Faculty of Commerce

Professor S Daya, BSc, MSc, PhD

Dean of the Faculty of Pharmacy

REGISTRAR • UMGICINI-ZINGXELO ZEYUNIVESITHI • REGISTRATEUR

Dr S Fourie, BTh, BD, DTh

ORDER OF PROCEEDINGS

The congregation is requested to stand while the Choir sings Gaudeamus Igitur and the procession enters the Auditorium.

The Chancellor will constitute the Congregation.

The Vice-Chancellor will welcome the Congregation.

The Public Orator, Distinguished Professor Paul R Maylam, will present Marguerite Barankitse for the Degree of Doctor of Laws,
Honoris Causa.

Dr Marguerite Barankitse will address the Congregation.

The Deans of the Faculties will present the candidates for the award of Diplomas, Degrees of Bachelor, Bachelor with Honours, Master and Doctor of Philosophy.

The Congregation will stand and sing the National Anthem.

The Chancellor will dissolve the Congregation.

The Congregation is requested to stand while the Procession leaves the Auditorium. With the exception of the commencement and the conclusion of the Ceremony and the singing of the National Anthem, members of the Congregation are requested to remain seated throughout the proceedings.

INKQUBO

Ingqungquthela iyacelwa ukuba iphakame ngexesha iKwayala icula uGaudeamus Igitur, uMngcengcelele ungena ngaphakathi.

INgqonyela iya kumisela iNgqungquthela.

USekela-Ngqonyela uya kwamkela iNgqungquthela.

ISithethi, uNjingalwazi oBekekileyo uPaul R Maylam uya kunikezela uMarguerite Barankitse ukuze afumane i*Degree of Doctor of Laws, Honoris Causa.*

UGq Marguerite Barankitse uya kwenza intetho kwiNgqungquthela.

IiNtloko zeeFakalathi ziya kubiza abaza kuwongwa ukuze kunikezelwe kubo ii*Diploma*, ii*Degrees zeBachelor, Bachelor with Honours*, ii*Master neDoctor of Philosophy.*

INgqungquthela iya kuphakama icule uMhobe weSizwe.

INgqonyela iya kuchitha iNgqungquthela.

Ingqungquthela iyacelwa ukuba iphakame ngexesha uMngcelele uphuma. Ngaphandle kwaxa kuqalwa naxa kusongwa uMsitho, naxa kuculwa uMhobe weSizwe, abantu abakwiNgqungquthela kufanele bahlale phantsi ngalo lonke ixesha kuqhutywa inkqubo.

VOLGORDE VAN VERRIGTINGE

Die Aanwesiges word versoek om te staan terwyl die koor Gaudeamus Igitur sing en die Prosessie die Ouditorium binnekom.

Die Kanselier sal die Aanwesiges saamroep.

Die Visekanselier sal die Aanwesiges verwelkom.

Die Publieke Spreker, Vername Professor Paul R Maylam, sal Marguerite Barankitse voorstel vir die Graad Doktor in die Regte, *Honoris Causa*.

Dr. Marguerite Barankitse sal die Aanwesiges toespreek.

Die Dekane van die Fakulteite sal die kandidate voorstel vir die toekenning van Diplomas, Baccalaureusgrade, Baccalaureusgrade met Honneurs, Meestersgrade en Doktor in Wysbegeerte.

Die Aanwesiges sal staan en die Volkslied sing.

Die Kanselier sal die Aanwesiges verdaag.

Die Aanwesiges word versoek om te staan terwyl die Prosessie die Ouditorium verlaat.

Met die uitsondering van die aanvang en afsluiting van die Seremonie, sowel as met die sing van die Volkslied, word die Aanwesiges versoek om te bly sit tydens die verrigtinge.

FACULTY OF PHARMACY

DEGREE OF BACHELOR OF PHARMACY

ADIE, Shannon
AGBOR AMBANG, Oscar Mbi
ASTIER, Andréas Léo Pierre-
Sabin, **with distinction**
BAGRATH, Prathna, **with
distinction**
BEKWA, Thulisile Fezeka
BOBBINS, Amy Claire, **with
distinction**
BRAND, Kelly Anne
DAWJEE, Zakiyyah Imran
DLAMINI, Wandile
Lethukuthula
DLAMINI, Xolisani Cebo
Jollies
DONGO, Gladys Rumbidzai
FAKIR, Mohamed Firaz
FARI, Tafadzwa
GCEZENGANA, Simamkele
GERWEL, Tiaan Marc
GO, Damin
GODDARD, Stacey Samantha
GOLOZANA, Mawande
GOUNDEN, Pebenita
GUMEDE, Bonginkosi
Ntokozo Gift
HADEBE, Nkosingiphile Sihle
HOOSEN, Yasar, **with
distinction**
IBRAHIM, Zaahir
ISHWAR, Cemisha
ISMAIL, Faiza
ISMAIL, Mohammed Osman

JAMA, Thulasizwe Njabulo
Qiniso
KECHE, Priscilla, **with
distinction**
LEDWABA, Mokgaetsi Lesedi
LETSWALO, Khutso Lordwick
LYNCH, Courtney Rose
MABIKA, Nomvelo Amanda
MAGAGULA, Nonhlanhla
Fortunate
MAGAN, Shriya
MALOWA, Phindulo Karabo
MAPANGA, Takudzwa
MAPFUMO, Charlotte, **with
distinction**
MAPUNGWANA, Tsitsi Hope
MARAJ, Paayal
MASENYA, Phuti Phinicia
MATLALA, Morongwa Angela
MATTISON, Kate Emily
MATYABA, Thabo
Buyelekhaya
MBARANE, Zinathi Alex
MBOBO, Gwiba
MBUTHO, Phumzile
Siphosethu Enhle, **with
distinction**
MHLONGO, Mesuli
Philangezwi
MIYA, Nombuso Charmaine
MKHATSHWA, Nomcebo
Patience
MOABELO, Rejoice

MOKONE, Tshepiso Norah
 MOOLLA, Aatifa Aboobaker
 MTHEMBU, Nomaswazi
 Ntobeko Millicent
 MTHETHWA, Sithokozile
 Hazel Zinhle
 MTOLO, Lucky Thembani
 MUKOKO, Vimbisai Millicent
 MUNGOSHI, Fadzai Naomi
 MURWIRA, Zvikomborero
 Faith
 MUSAKWA, Lovetone
 MZEZEWA, Sheunopa
 Cornelius
 NAIDOO, Chrisandra, **with**
 distinction
 NAIDOO, Priyanka
 NAIDOO, Sasha, **with**
 distinction
 NAIDU, Bavika
 NAIDU, Hariska, **with**
 distinction
 NCWANE, Nongcebo Noxolo
 NDINGANE, Sambesiwe
 NGCOBO, Sibahle Nosipho
 NGWENYA, Nkateko
 Gratitude
 NHOKODI, Tererai
 NKOSI, Nqobile Immaculate
 NOORMOHAMED, Aaminah
 NSINGO, Zanele

NTSHANGASE, Nontsikelelo
 Prudence
 ONAGA, Juliet Onyinye, **with**
 distinction
 PARASURAMAN, Sivane
 PARKIES, Dineo
 PATEL, Nakul Ajit
 QATA, Vuyolwethu
 RADEBE, Raisibe Wendy
 RAMBUDA, Masindi
 Rosemary
 RAZACK, Humiara
 ROUMELIOTIS, Anthony
 Christos
 RUNHARE, Noreen Nyasha
 SAYED, Mariam
 SEKOLE, Kgololo Marcia
 SHARMA, Samridhi
 SHINGANGE, Vukosi
 SITSHA, Yanela Litha
 TAFENI, Ncumisa
 TARUGARIRA, Tendayi
 THWALA, Boitumelo
 Nomcebo, **with**
 distinction
 TSHAYISO, Siyakudumisa
 VHIRIRI, Eunice Paidamoyo
 WEST, Hukan Davian
 WITBOOI, Anam
 ZULU, Zwakele Mcebo
 ZUNGU, Mthokozisi
 Sibongakonke

FACULTY OF LAW

DEGREE OF BACHELOR OF LAWS

ABDULAI, Mumuni
ANTONIO, Sheron
BANDA, Vanessa Madalitso
BARKER, Julian
BENZA, Richard Tapiwa
BOTHIA, Monique Shanice
BREERO, Kristen-Lee
BURGESS, Paul Colston
CABE, Musawenkosi
CARKEEK, James Michael
CESARE, Dino Michael
CHABELI, Relebohile Puleng
Pertunia
CHIKOMO, Michelle Chido
CHIVHERE, Pepertual
Gamuchirai
CLOETE, David Christopher
DAVACHI OMOUMI, Sahar
DWEBIA, Nkosazana Princes,
with distinction
EDWARDS, Alexandra Simone
ESPEN, Jonathan Mark
GIBBON, Ethan Miles
GRAY, Avayaik
HLATSHWAYO, Zinhle
Nokwazi
KAWONDERA, Alexio
KENNEDY, Lauren Bridget
KIRK-COHEN, Daniel
Solomon Pierre, **with
distinction**

KOTZE, Kendall, **with
distinction**
LAWRIE, Andrew David
MACKAY, Jason
MACKEOWN, Timothy
Malcolm
MADLALA, Ntombizonke
Andile
MAGWAZA, Wayne
MANDIMIKA, Swithun Paurai
Junior
MANYENYENI, Jason Francis
MATIAS, Kelly-Ann
MBABAALI, Zaam Nantayi
MBAMBO, Samukeliso
MBATHA, Sinxolo Fezeka
MBIRIRI, Franklin Takudzwa
MCCARTHY, Dylan Joe
Victor
MLOBI, Zola
MOABELO, Relebogile
MONYANE, Kananelo
MOOR, Anthony John
MOSES, Olwethu
MUGOVA, Lissa Varaidzo
MURPHY, Orla Nicole, **with
distinction**
MUSHANGWE, Kudzai
Stephanie
MWAPE, Margaret Musondo
NDABENI, Thando
NDLOVU, Mthandazo

NDLOVU, Nonhlanhla
Maureen
NEWCOMBE, Morgana Meave
Aisha
NKUNGWANA, Hlomani
Zezenkosi
NTSHOBANE, Naso
REDDY, Kerisha
ROBERTS, Sarah Catherine
SANTHIA, Darika
SEFAIDIGA, Marshia
Tafadzwa
SIBAMBATO, Nonkululeko
SIBANDA, Nobuhle Nothando
SKONDO, Sinokuhle Xongile

STRACHAN, Lyndsey Jane,
with distinction
STRETCH, Stephanie
STROEBEL, Jurgan
TAPERERWA, Retwin
TUCCI, Alexandre
TUMANA, Aphiwe Siyavuya
VAUGHAN-WILLIAMS,
Moya Lorna
VENABLES, Sarah Ashleigh
VOSPER, Jessamy Lara
WALAZA, Zintle
WILLIAMSON, Declan Neville
YEKIWE, Busiswa

FACULTY OF COMMERCE

POSTGRADUATE DIPLOMA IN TAXATION

KUDYA, Lynn Rumbidzai
MAPHALA, Tebogo Harmony
Eric
MNDAWO, Vuyolwethu
NTELEZA, Tinna Snenjongo
SAMENTE, Njongo
SWART, Caleigh
TAYLOR, Byron Neal

POSTGRADUATE DIPLOMA IN ACCOUNTANCY

ARNOTT, Daniel Owen
BACELA, Vuyokazi
BAIN, Nicholas Terrel
BENGU, Tabazi Sanelisiwe
COLBORNE, Travis Neville
DWEBA, Litha
EDWARDS, Robert Ronayne
FUNDA, Khanya
GAILEY, Nicholas Michael
John
GARAPO, Chido Checarlos
GOREDEMA, Tatenda
Charlton Junior
HASHOLO, Ester Tuhafeni
KAPENDA, Laina Meameno
Tuwilika
KWIDINI, Fiona
LENTO, Althea Janice
Ndapanda
LUZIPHO, Onke Thobela
MAGAMA, Ambesiwe
MALEMA, Boitumelo Talitha
MATSHEZA, Mufudzi
Beswick
MAYAT, Aslam Yusuf
MBONAMBI, Sthabile
MKHIZE, Nontobeko Fortunate
MNYAKA, Vuyina
MTHIYANE, Phaphama Lwazi
MUZIKI, Nothando Flora
NANTINDA, Betty-Green
NDZWAYIBA, Asavela
NEGONGA, Twapeua
Omagano Nailoke Hilja
NKUMANE, Bongiwe Nomusa

OSBORNE, Luke Rolihlahla
OSBORNE, Shaun Mark
PAGE, Craig Darren
PANGANAYI, Ruvimbo Faith
QUDDUSI, Farzana Jaabee
ROBINSON, Brett Guy
SHARP, Nicole Christine
SHEEHAMA, Jermia
STARK, Dale Alan
STOFILE, Wezeka
UYS, Stefan Cloete
VEYELE, Niclas

DEGREE OF BACHELOR OF COMMERCE WITH HONOURS

BALLANCE, Dylan Hugh, in Management
BARCLAY, Kirsten Lee, in Economics, **with distinction**
BHEYILE, Luyanda Prince, in Management
BOUGUENON, Matthew James, in Financial Management
BRICELAND, Arran, in Financial Management
BROUGHTON, Francesca Lily, in Accounting
BROWN, Justin Damien, in Economics, **with distinction**
BROWNHILL, Ethan Wade, in Accounting
BYRNE, Cameron John, in Economics
CHIBASA, Tonderai Gerald, in Economics
CHIBUTA, Chisengele, in Economics
CHISHAKWE, Mazvita Wayne, in Information Systems
COLTMAN, Trevor Craig, in Information Systems
DE GOUVEIA, Gabriela Jean, in Information Systems, **with distinction**
DE JAGER, Megan, in Accounting, **with distinction**
DIKO, Ntombizethu Babalwa, in Economics
ERASMUS, Matthew Peter, in Information Systems, **with distinction**
FARQUHAR, Gregory Michael Guillaume, in Computer Science
FOULKES, James Stephen, in Accounting
GAIYA, Abel Baranzan Samuel, in Economics, **with distinction**
GIDA, Akhona, in Management
GOLDSCHMIDT, Kyle Stefan, in Economics
GRENFELL, Natalie, in Accounting
GROBLER, Dane, in Financial Management
GROOM, James Gordon, in Information Systems, **with distinction**
HAAKETA, Bernadatte Tina, in Economics
HARDIE, Michael Garth, in Psychology
HEARN, Caitlin Colleen, in Organizational Psychology, **with distinction**
JEENA, Shikara, in Information Systems, **with distinction**
KANTOR, Kelly-Anne, in Management
KATSIDZIRA, Takudzwa, in Information Systems
KOZA, Makhosazana, in Financial Management

LATTER, Teryn Jade, in Management, **with distinction**
 LETLALA, Kefentse Martha, in Economics
 LUSINGA, Moses, in Information Systems
 MAKOETJE, Reatile Nthati, in Financial Management
 MASAYA, Tanaka Killian, in Economics
 MASHEGO, Tebogo Felicity, in Management
 MASHINGAIDZE, Tsitsi Karen, in Information Systems, **with distinction**
 MASILELA, Ennie Busisiwe, in Economics
 MATLALA, Dineo, in Economics
 MAZWAI, Osagyefo Mikateko, in Economics
 MCGREGOR, Gregor Robert, in Economics, **with distinction**
 MKHIZE, Samukelisiwe Ntobeko, in Economics
 MKHIZE, Siyanda Thula, in Economics
 MOLALA, Rethabile Mologadi, in Economics
 MPHAHLELE, Phaswane Moatlegi, in Economics
 MTSHIZANA, Lwando, in Financial Management
 MUGAZAMBI, Januaris Elias, in Financial Management
 MUHANGI, Sidney, in Management
 MUNJERI, Arthur Tinashe, in Information Systems
 NDELA, Andisiwe, in Management
 NDHLOVU, Nkanyiso, in Financial Management
 NDHLOVU, Pauline Buhlebenkosi, in Anthropology
 NDLOVU, Kossam Kabelo, in Management
 NGHIFINDAKA, Twapandula Ester, in Information Systems
 NKOMO, Cwaka, in Management
 NYAZVIVANDA, Nigel Tawanda, in Financial Management
 ORSMOND, Daniel Tim, in Economics, **with distinction**
 PARADZA, Shingai Paul Tapfumanei, in Management
 PETZER, Lester Clifford, in Information Systems, **with distinction**
 RAMMALA, Johannes Baldwin Bonolo, in Financial Management
 RANCHOD, Tejal, in Financial Management, **with distinction**
 RASSUL, Aisha Hassan, in Financial Management, **with distinction**
 SAAYMAN, Werner, in Information Systems, **with distinction**
 SANGWENI, Mbongiseni Emmanuel, in Information Systems, **with distinction**
 SELEKA, Agnes Ofilwe, in Financial Management

SHAW, Michael Douglas, in Management
SMITH, James Lindsay, in Information Systems, **with distinction**
SOKO, Rumbidzai Ishe-Anesu Lorraine, in Information Systems,
with distinction
SOLDATI, Nathi Kanyisa Jennifer, in Financial Management
SOLOMON, Felisha Rénal, in Information Systems
STARK, Curtis Sean, in Information Systems, **with distinction**
TENDAYI, Mandipa Hazvinei, in Economics
THUDINYANE, Tumelo Trevor, in Economics
TILLEY, Michael Duncan, in Economics, **with distinction**
VOKWANA, Khanyisa, in Economics
WEBB, Michael Luke, in Information Systems, **with distinction**
WHITE, Michael John, in Information Systems, **with distinction**
WRENCH, Neilan Paul, in Economics, **with distinction**
XAUKA, Zimkhitha, in Economics

DEGREE OF BACHELOR OF ECONOMICS WITH HONOURS

COHEN, Michael Alan, in Geography, **with distinction**
LEPULE, Dumisani, in Economics
MDINGI, Andiswa, in Economics
MNGWENGWE, Anele, in Economics
MONAISA, Valentia Lerato Esther, in Economics, **with distinction**
MUNZARA, Taedza Lorraine, in Environmental Science
NG'OMBE, Thandiwe, in Economics
NXUMALO, Nomcebo Amile, in Economics
POOE, Keletso Kagiso, in Financial Management
VAN ROOYEN, Timothy Glen, in Information Systems, **with
distinction**
ZONDO, Sinegugu Nothando Prudence, in Economics

FACULTY OF PHARMACY

DEGREE OF MASTER OF SCIENCE (PHARMACY)

CHIKUKWA, Mellisa Tafadzwa Ruramai, BPharm (Rhodes), in Pharmaceutics, **with distinction**, in the Faculty of Pharmacy. Degree by thesis. Thesis: Preparation and evaluation of captopril-ion exchange resin complexes.

CHIRENDA, Tatenda Grace, BPharm (Rhodes), in Pharmaceutical Chemistry, in the Faculty of Pharmacy, Degree by thesis. Thesis: Microbial water quality monitoring of raw and treated water sources in Harare and the effect of gender in disaster management due to water related disasters.

KANGAUSARU, Shakemore Tinashe, BPharm (Rhodes), in Pharmaceutics, in the Faculty of Pharmacy. Degree by thesis. Thesis: Formulation, development, manufacture and evaluation of hydralazine hydrochloride microspheres.

MADIKIZELA, Phindile, BScHons (Rhodes), in Pharmaceutical Chemistry, in the Faculty of Pharmacy. Degree by thesis. Thesis: The applicability of anaerobically digested pasteurized pit latrine faecal sludge as a fertilizer to grow radish and garden cress.

MAGWENZI, Faith, BPharm (Rhodes), in Pharmaceutical Chemistry, in the Faculty of Pharmacy. Degree by thesis. Thesis: Studies in the thiophenol mediated substitution and reductive dehalogenation of 3-bromoacetylcoumarins.

MAKAN, Anjana, BPharm (Rhodes), in Pharmaceutics, **with distinction**, in the Faculty of Pharmacy. Degree by thesis. Thesis: Development and assessment of gastric-retentive sustained release metronidazole microcapsules.

NCUBE, Mbonisi, BPharm (Rhodes), in Pharmaceutical Chemistry, **with distinction**, in the Faculty of Pharmacy. Degree by thesis. Thesis: Composition and fate of triclosan in the sludge from wastewater treatment in Grahamstown, South Africa and Tiaret, Algeria.

NICHOLSON, Thomas Joseph, BScHons (Rhodes), in Pharmaceutical Chemistry, **with distinction**, in the Faculty of Pharmacy. Degree by thesis. Thesis: An energy, water and disease disaster management module: A techno-economic feasibility analysis.

NTEMI, Pascal Vitalis, BPharm (Rajiv Gandhi), in Pharmaceutics, in the Faculty of Pharmacy. Degree by thesis. Thesis: Taste maskings of clarithromycin with ion exchange resins.

PURAZI, Potiwa, BPharm (Rhodes), in Pharmaceutics, in the Faculty of Pharmacy. Degree by thesis. Thesis: Development and validation of an *in vitro* release test (IVRT) to investigate the release of miconazole nitrate from topical cream formulations.

RANCHHOD, Janeeta, BPharm (Rhodes), in Pharmaceutics, **with distinction**, in the Faculty of Pharmacy. Degree by thesis. Thesis: Formulation, development and evaluation of lipid nanocarriers for minocycline hydrochloride.

WITIKA, Bwalya Angel, BPharm (Zambia), in Pharmaceutics, **with distinction**, in the Faculty of Pharmacy. Degree by thesis. Thesis: The development, manufacture and characterisation of niosomes intended to deliver nevirapine to the brain.

ZVIDZAYI, Kudzayi Michael, BPharm (Rhodes), in Pharmaceutics, **with distinction**, in the Faculty of Pharmacy. Degree by thesis. Thesis: Investigation of the potency of topical corticosteroids using the vasoconstrictor assay.

DEGREE OF MASTER OF PHARMACY

CHEMURU, Nomsa Rutendo, BPharm (Rhodes), in Pharmacy Practice, in the Faculty of Pharmacy. Degree by thesis. Thesis: Development and implementation of health promotion activities for the prevention of adolescent pregnancies.

CHIGUMETE, Tinatsei Gabriella, BPharm (Rhodes), in Pharmacy Practice, in the Faculty of Pharmacy. Degree by thesis. Thesis: Workplace health promotion: A case of Rhodes University support staff.

CHIWANZA, Farisai, BPharm (Rhodes), in Pharmacy Practice, **with distinction**, in the Faculty of Pharmacy. Degree by thesis. Thesis: Evaluation of the acceptability of ambulatory blood pressure monitoring in a semi-rural, Eastern Cape population.

MUSHORIWA, Fadzai, BPharm (Rhodes), in Pharmacy Practice, in the Faculty of Pharmacy. Degree by thesis. Thesis: Health promotion: Approaches to dietary salt reduction.

FACULTY OF LAW

DEGREE OF MASTER OF LAWS

CHIGOWE, Lloyd Tonderai, LLB (Rhodes), in the Faculty of Law. Degree by thesis. Thesis: The principle of distinction and modern armed conflicts: A critical analysis of the protection regime based on distinction between civilians and combatants under international humanitarian law.

SUN, Huajun, LLB (Rhodes), **with distinction**, in the Faculty of Law. Degree by thesis. Thesis: Sports and competition law in South Africa: The need to account for the uniqueness of sport when applying the Competition Act 89 of 1998 to the sports industry.

WATERWORTH, Tayla Kim, LLB (Rhodes), in the Faculty of Law. Degree by thesis. Thesis: Help or hindrance? : A critical analysis of the Agreement on Sanitary and Phytosanitary Measures and its effects on developing countries.

FACULTY OF SCIENCE

DEGREE OF MASTER OF SCIENCE

ADAMS, Claire Elizabeth, BScHons (Rhodes), in Botany, in the Department of Botany. Degree by thesis. Thesis: Photosynthetic and growth response of C₃ and C₄ grasses to short-duration sunflecks and resultant consequences for their performance in understory environments.

AMUSENGERI, Arnold, BSc (Eldoret), in Bioinformatics, **with distinction**, in the Department of Biochemistry and Microbiology. Degree by coursework and thesis. Thesis: *In silico* analysis of *Plasmodium falciparum* Hsp70-x for potential binding sites and hits.

AYRES, Gabrielle Alexzena, BScHons (Rhodes), in Geography, in the Department of Geography. Degree by thesis. Thesis: Biogeomorphic aspects of lichen colonisation in part of western Dronning Maud Land, Antarctica.

BAKANE, Modiegi, BA, PGDip Edu (Botswana), in Ichthyology, in the Department of Ichthyology and Fisheries Science. Degree by thesis. Thesis: The role of protected areas in the conservation and management of fisheries in the Chobe district of Botswana.

BARCLAY, Amy Suzanne, BScHons (Rhodes), in Geography, in the Department of Geography. Degree by thesis. Thesis: Ecosystem engineering by the wetland plant palmiet: does it control fluvial form and promote diffuse flow in steep-sided valleys of the Cape Fold Mountains?

BEKKER, Debra Jane, BAHons (Rhodes), in Environmental Science, in the Department of Environmental Science. Degree by thesis. Thesis: An investigation into the origin and evolution of the Tierkloof Wetland, a peatland dominated by *Prionium serratum*, in the Western Cape.

BENTLEY, Luke Kinross, BScHons (Rhodes), in Botany, in the Department of Botany. Degree by thesis. Thesis: Assessing the potential impact of climate change in the south-eastern great escarpment, southern Africa.

BERNDT, Ethan James, BScHons (Rhodes), in Human Kinetics & Ergonomics, in the Department of Human Kinetics and Ergonomics. Degree by thesis. Thesis: The effect of total standing duration during sit-stand regimes on cognitive performance, rating of perceived exertion and heart rate frequency.

BLECHER, Tariq Dylan, BScHons (UCT), in Physics, **with distinction**, in the Department of Physics and Electronics. Degree by thesis. Thesis: MEQSILHOUEETTE: A mm-VLBI observation and signal corruption simulator.

BOLOSHA, Uviwe, BScHons (Rhodes), in Botany, in the Department of Botany. Degree by thesis. Thesis: Revising the distribution of mangrove forests in South Africa and changes in growth of mangrove species along a latitudinal gradient.

CHILIBOYI, Yvonne, BEng (Copperbelt), in Water Resource Science, in the Institute for Water Research. Degree by thesis. Thesis: Evaluation of low-cost technology options for sustainable water supply and sanitation in two peri-urban areas of Lusaka, Zambia: Opportunities and constraints.

CHITHAMBO, Bertha, BSc (Malawi), in Chemistry, in the Department of Chemistry. Degree by thesis. Thesis: Antimalarial secondary metabolites from *Morinda lucida*.

COTIYANE, Phumlile Leon, BScHons (Rhodes), in Botany, in the Department of Botany. Degree by thesis. Thesis: The response of microalgal biomass and species composition to the chemical and physical dynamics of two Eastern Cape estuaries.

COUSINS, David Patrick, BScHons (Rhodes), in Geology, **with distinction**, in the Department of Geology. Degree by thesis. Thesis: A stratigraphic, petrographic and geochemical study of the Gamagara Formation at the Maremane Dome, Northern Cape Province, South Africa.

DANIEL, Claire Ashleigh, BScHons (Rhodes), in Entomology, in the Department of Zoology and Entomology. Degree by thesis. Thesis: Improving the cold tolerance of false codling moth, *Thaumatotibia leucotreta*, for better performance in a sterile insect release programme.

DE BRUYN, Mart-Mari, BScHons (Rhodes), in Microbiology, in the Department of Biochemistry and Microbiology. Degree by thesis. Thesis: Investigating the expression of three small open reading frames encoded on *Helicoverpa armigera* stunt virus RNA 1.

DE WIT, Hermina Johanna, BScHons (UJ), in Bioinformatics, in the Department of Biochemistry and Microbiology. Degree by coursework and thesis. Thesis: Comparative analysis of existing pipelines for assessment of arbuscular mycorrhizal fungal biodiversity in natural and commercial rooibos (*Aspalathus linearis*) and honeybush (*Cyclopia intermedia*) soil samples.

DINGLE, Laura Margaret Kirkpatrick, BScHons (Rhodes), in Biochemistry, in the Department of Biochemistry and Microbiology. Degree by thesis. Thesis: Identification of SNPs within the CYP2A6 enzyme of TNBC cell lines and the resulting change in activity.

DUNA, Elethu Zamandlane Lona, BScHons (Rhodes), in Fisheries Science, in the Department of Ichthyology and Fisheries Science.

Degree by thesis. Thesis: Progress in implementing the ecosystem approach to fisheries in South Africa in principle and in practice.

FALAYI, Menelisi, BScHons (Midlands State), in Environmental Science, in the Department of Environmental Science. Degree by thesis. Thesis: Understanding social-ecological changes in Fairbairn village, Eastern Cape.

FARTHING, Matthew William, BScHons (Rhodes), in Ichthyology, **with distinction**, in the Department of Ichthyology and Fisheries Science. Degree by thesis. Thesis: Early stage ichthyofauna from shallow water habitats of the Angola-Benguela frontal zone.

FINN, Kyle Thomas, BSc (Florida), in Zoology, **with distinction**, in the Department of Zoology and Entomology. Degree by thesis. Thesis: Density-dependent effects on body size, philopatry, and dispersal in the Damaraland mole-rat (*Fukomys damarensis*).

GCAYI, Gcobani, BScHons (UKZN), in Exploration Geology, in the Department of Geology. Degree by coursework and thesis. Thesis: Geological study and economic evaluation of the Paardeplaats Coal Exploration Project.

GININDA, Simphiwe Linah, BScHons (WSU), in Zoology, **with distinction**, in the Department of Zoology and Entomology. Degree by thesis. Thesis: The ecological impacts of pollution on a river ecosystem: A community index and stable isotope approach.

GOODENOUGH, Luke Brian, BScHons (Rhodes), in Human Kinetics & Ergonomics, in the Department of Human Kinetics and Ergonomics. Degree by thesis. Thesis: The effect of submersion in water and breathing modality (assisted breathing and apnea) on different stages of the information processing chain.

GUMBO, Maureen, BScHons (Midlands State), in Chemistry, **with distinction**, in the Department of Chemistry. Degree by thesis.

Thesis: Synthesis, characterisation and evaluation of benxoxaborole-based hybrids as antiplasmodial agents.

GWEDLA, Nanamhla, BScHons (Rhodes), in Environmental Science, in the Department of Environmental Science. Degree by thesis. Thesis: Street tree composition, distribution and urban residents' perceptions within and between Eastern Cape towns.

HAKIZIMANA, Emmanuel Victor, BSc (Kigali), in Chemistry, in the Department of Chemistry. Degree by thesis. Thesis: Synthesis, characterisation and evaluation of novel Ferrocene-Thiazole blends as antiplasmodial agents.

HALSE, Sarah Jane, BScHons (Rhodes), in Fisheries Science, in the Department of Ichthyology and Fisheries Science. Degree by thesis. Thesis: Towards standardised reef fish monitoring: An assessment of stereo-video techniques to sample shallow and deep reef fish assemblages.

HARAWA, Esau Tonderai, BSc (Zimbabwe), in Economic Geology, in the Department of Geology. Degree by coursework and thesis. Thesis: Mineralogy and geochemistry of structurally-controlled metasomatic alteration of carbonate-rich manganese ore at Mamatwan Mine, Kalahari Manganese Field.

HIRSCHAUER, Margaret Therese, BA (Indiana), in Zoology, in the Department of Zoology and Entomology. Degree by thesis. Thesis: Release success of captive bred Cape Vultures (*Gyps coprotheres*) in the Magaliesberg Mountains, South Africa.

HIYADUTUJE, Alicreance, BScHons (UCT), in Physics, in the Department of Physics and Electronics. Degree by thesis. Thesis: Ionospheric disturbances during magnetic storms at SANA E.

HÖFT, Maxine Allison, BScHons (Rhodes), in Biochemistry, in the Department of Biochemistry and Microbiology. Degree by thesis.

Thesis: Regulation of cell biology by extracellular species of the Hsp90-Hsp70 organising protein (Hop).

HONIBALL, John Robert, BScHons (Rhodes), in Biotechnology, **with distinction**, in the Biotechnology Innovation Centre. Degree by thesis. Thesis: Development of a low-cost bioprinting system for the fabrication of cell-laden sodium alginate hydrogels.

HOYI, Zandile, BScHons (Rhodes), in Human Kinetics & Ergonomics, in the Department of Human Kinetics and Ergonomics. Degree by thesis. Thesis: The effects of the type of rest breaks on return-to-task performance in semi-automated tasks with varying complexities.

IORGA-PAVEL, Adina, BEng (Bucharest), in Geology, **with distinction**, in the Department of Geology. Degree by thesis. Thesis: Evolution of Fe-Ti-V oxides from the Main Magnetite Layer, Upper Zone, Bushveld Complex, South Africa: a comparison across the Western, Northern and Eastern Lobes.

JACKSON, Hayley Claire, BScHons (Rhodes), in Biochemistry, in the Department of Biochemistry and Microbiology. Degree by thesis. Thesis: The relationship between OCT4 and an aggressive phenotype in triple negative breast cancer (TNBC).

JACOBS, Haden Meredith, BScHons (UKZN), in Hydrology, in the Institute for Water Research. Degree by thesis. Thesis: Modelling water quality: Complexity versus simplicity.

JACOBS, Tennielle Lindsay, BScHons (Pretoria), in Geography, in the Department of Geography. Degree by thesis. Thesis: A meteorological analysis of extreme flood events in the southern parts of the Eastern Cape, South Africa.

JAQUET, Brittany Jade, BScHons (Rhodes), in Microbiology, in the Department of Biochemistry and Microbiology. Degree by thesis.

Thesis: The development of techniques for the identification of novel viruses associated with acute infantile gastroenteritis in South Africa.

JEFFRIES, Michael, BScHons (UWC), MBA (Unisa), in Computer Science, in the Department of Computer Science. Degree by coursework and thesis. Thesis: Building trusted applications using a risk-based approach in telecommunications environments within South Africa.

JOYNER, Jessica Mary, BScHons (Rhodes), in Fisheries Science, in the Department of Ichthyology and Fisheries Science. Degree by thesis. Thesis: The influence of environmental variability on the catch of chokka, *Loligo reynaudii*, off the coast of South Africa.

JUBY, Roxanne, BScHons (Rhodes), in Ichthyology, in the Department of Ichthyology and Fisheries Science. Degree by thesis. Thesis: Diel patterns and photic preferences of Algoa Bay's rocky reef fish community.

JUST, Stefan Antonio, BScHons (Rhodes), in Electronics, in the Department of Physics and Electronics. Degree by thesis. Thesis: Real-time audio spectrum analyser: Research, design, development and implementation using the 32-bit ARM® Cortex-M4 microcontroller.

KANKONDI, Sebbi Lenga Agarob, BScHons (Rhodes), in Marine Biology, **with distinction**, in the Department of Zoology and Entomology. Degree by thesis. Thesis: Oxygen limitation and thermal tolerance: a comparison of pulmonate and prosobranch limpets.

KELLY, Kelvin Leigh, BScHons (Rhodes), in Chemistry, in the Department of Chemistry. Degree by thesis. Thesis: Phenomenology: Preconceptions and experiences of non-chemists using milk paint.

KUBHEKA, Gugu Patience, BScHons (Rhodes), in Chemistry, **with distinction**, in the Department of Chemistry. Degree by thesis. Thesis: Synthesis and physicochemical evaluation of a series of boron dipyrromethene dye derivatives for potential utility in antimicrobial photodynamic therapy and nonlinear optics.

LOUZADA, Marcel Severiano, BScHons (Rhodes), in Chemistry, in the Department of Chemistry. Degree by thesis. Thesis: Nonlinear optical properties of Sn(IV)Phthalocyanines: Experimental and theoretical approach.

LUNDERSTEDT, Kyra Elizabeth, BScHons (Rhodes), in Environmental Science, in the Department of Environmental Science. Degree by thesis. Thesis: Quantifying degraded subtropical thicket structure and composition: A multi-scale approach in the Eastern Cape, South Africa.

MABASA, Nyiko Charity, BScHons (Limpopo), in Fisheries Science, **with distinction**, in the Department of Ichthyology and Fisheries Science. Degree by thesis. Thesis: The effect of carbohydrate on dusky kob, *Argyrosomus japonicus*, fed pellet diets.

MAFU, Masakheke, BScHons (Rhodes), in Mathematical Statistics, **with distinction**, in the Department of Statistics. Degree by coursework and thesis. Thesis: Reliability analysis: Assessment of hardware and human reliability.

MAKHENE, Lebohang, BScHons (Rhodes), in Biotechnology, in the Biotechnology Innovation Centre. Degree by thesis. Thesis: The development of biodegradable aerogel scaffolds for the generation of vascularised 3D adipose tissue models.

MAKINDE, Zainab Olusola, BSc (Obafemi Awolowo), in Chemistry, **with distinction**, in the Department of Chemistry. Degree by thesis. Thesis: Spectroscopic and electrochemical characterization of thiol binuclear phthalocyanine complexes.

MAKONI, Pfungwa Gervase, BScHons (Unisa), in Chemistry, in the Department of Chemistry. Degree by thesis. Thesis: Characterisation, antimalarial and biological activities of secondary metabolites from leaves of *Anonidium mannii*.

MALHERBE, Willem Stefanus, BScHons (Rhodes), in Fisheries Science, in the Department of Ichthyology and Fisheries Science. Degree by thesis. Thesis: The identification of key vulnerability components within Solomon Islands coastal communities.

MANCHICHI MAHONYA, Sophie, BSc (Malawi), in Environmental Science, in the Department of Environmental Science. Degree by thesis. Thesis: The socio-economic contribution of non-timber forest product trade to households in four villages in Zomba and Machinga districts, Malawi.

MASEKO, Zolile, BScHons (NUST), in Entomology, **with distinction**, in the Department of Zoology and Entomology. Degree by thesis. Thesis: The effect of shade on the biological control of *Salvinia molesta* D.S. Mitchell [Salviniceae] by weevil, *Cyrtobagous salviniae* Calder and Sands [Curculionidae].

MASUNUNGURE, Current, BScHons (NUST), in Environmental Science, in the Department of Environmental Science. Degree by thesis. Thesis: Linking livelihood and ecosystem change in two dryland sites in Southern Africa over a period of 30 years.

MAZIBUKO, Sbongiseni Christian, BScHons (Zululand), in Hydrology, in the Institute for Water Research. Degree by thesis. Thesis: Assessing MODIS evapotranspiration data for hydrological modelling in South Africa.

MBABA, Mziyanda, BScHons (Rhodes), in Chemistry, in the Department of Chemistry. Degree by thesis. Thesis: Synthesis, characterisation and evaluation of ferrocene-containing novobiocin

analogues for anticancer and antiparasitic activity through inhibition of Hsp90.

MBAO, Chabala, BScHons (Rhodes), in Geography, in the Department of Geography. Degree by thesis. Thesis: An analysis of flood activity over the past century based on the sedimentary deposits in the Mfolozi floodplain.

MBOU SOB, Ulrich Armel, BSc (Buea), in Physics, **with distinction**, in the Department of Physics and Electronics. Degree by thesis. Thesis: Calibration and imaging with variable radio sources.

MFUKU, Aphiwe, BScHons (Rhodes), in Biotechnology, in the Biotechnology Innovation Centre. Degree by thesis. Thesis: The interaction of selected bacteria with tailored electrospun fibres: towards future applications in bioremediation, bacterial inactivation and electricity generation.

MKABAYI, Lithalethu, BScHons (Rhodes), in Biochemistry, in the Department of Biochemistry and Microbiology. Degree by thesis. Thesis: Molecular cloning and expression of equine CYP1A2 in *Escherichia coli*.

MNQETA, Zezethu, BScHons (Fort Hare), in Entomology, in the Department of Zoology and Entomology. Degree by thesis. Thesis: Interactions between two biological control agents released on *Pereskia aculeata* Miller (Cactaceae), South Africa.

MOGANE, Mmathabo Lucretia, BScHons (Limpopo), in Fisheries Science, in the Department of Ichthyology and Fisheries Science. Degree by thesis. Thesis: Treatment of anaerobically digested brewery effluent in high rate algal ponds: An understanding of the microbial community structure in the ponds and the underlying mechanisms responsible for nutrient removal from the effluent.

MOLOTO, William, BScHons (Rhodes), in Geology, in the Department of Geology. Degree by thesis. Thesis: A bulk and

fraction-specific geochemical study of the origin of diverse high-grade hematitic iron ores from the Transvaal Supergroup, Northern Cape Province, South Africa.

MOOS, Abdul Ragmaan, BScHons (Unisa), in Bioinformatics, in the Department of Biochemistry and Microbiology. Degree by coursework and thesis. Thesis: A case-control approach to assess variability in distribution of distance between transcription factor binding site and transcription start site.

MPAMA, Nelisa, BScHons (WSU), in Environmental Science, in the Department of Environmental Science. Degree by thesis. Thesis: Assessing the potential role of microorganisms in the production of seedlings for the restoration of Albany thicket.

MTHWESI, Zuko, BScHons (Fort Hare), in Physics, in the Department of Physics and Electronics. Degree by thesis. Thesis: Thermoluminescence of synthetic quartz annealed beyond its second phase inversion temperature.

MULLINS, Rachel Brenna, BScHons (Rhodes), in Ichthyology, in the Department of Ichthyology and Fisheries Science. Degree by thesis. Thesis: Population genomics analysis of yellowfin Tuna *Thunnus albacares* off South Africa reveals need for a shifted management boundary.

MUSKETT, Phillippa Claire, BScHons (Rhodes), in Entomology, in the Department of Zoology and Entomology. Degree by thesis. Thesis: Post-release evaluation and thermal physiology of the pereskia stem-wilter, *Catorhintha schaffneri* (Coreidae), a new biological control agent for *Pereskia aculeate* (Cactaceae).

MVANGO, Sindisiwe, BScHons (Rhodes), in Chemistry, in the Department of Chemistry. Degree by thesis. Thesis: Evaluating the potential of monometallic and bimetallic nanomaterials as horse-radish peroxidase mimetics.

MWANZA, Daniel, BSc (Copperbelt), in Chemistry, **with distinction**, in the Department of Chemistry. Degree by thesis. Thesis: Tetra 4-(propargyloxy) phenoxy phthalocyanines: Synthesis, spectroscopic, nonlinear optical and electrocatalytic properties.

NDALENI, Phumza Malibongwe, BScHons (WSU), in Ichthyology, **with distinction**, in the Department of Ichthyology and Fisheries Science. Degree by thesis. Thesis: Invasion status and potential impacts of bluegill *Lepomis macrochirus* Rafinesque, 1819 in the Kariega River, Eastern Cape, South Africa.

NGORIMA, Agripa, BScHons (NUST), in Environmental Science, in the Department of Environmental Science. Degree by thesis. Thesis: Perceptions and livelihood uses of an invasive alien tree (*Acacia dealbata*) by rural communities in the Eastern Cape.

NGQIYAZA, Nozuko Princess, BScHons (Rhodes), in Botany, in the Department of Botany. Degree by thesis. Thesis: Patterns of plant diversity and cultural meaning in a rural landscape in the Albany Thicket: Implications for conservation.

NGUBENI, Grace Nomthandazo, BScHons (Rhodes), in Chemistry, **with distinction**, in the Department of Chemistry. Degree by thesis. Thesis: Spectroscopic and nonlinear optical characterisation of alpha substituted binuclear phthalocyanines.

NGULANI, Thembelihle Tshandapiwa, BScHons (NUST), in Environmental Science, **with distinction**, in the Department of Environmental Science. Degree by thesis. Thesis: Assessing selected ecosystem services in urban green spaces in Bulawayo, Zimbabwe.

NGXANDE-KOZA, Samella Winnifred, BScHons (Fort Hare), in Entomology, in the Department of Zoology and Entomology. Degree by thesis. Thesis: Chemical composition of leaf essential oils of *Lantana camara* varieties in South Africa and their effect on the behavioural preference of *Falconia intermedia*.

NKANGA ISALOMBOTO, Christian, BPharm (Kinshasa), in Chemistry, in the Department of Chemistry. Degree by thesis. Thesis: Inhalable particulate systems for anti-tubercular drug delivery.

NOKALIPA, Iviwe Cwaita, BScHons (Rhodes), in Chemistry, in the Department of Chemistry. Degree by thesis. Thesis: synthesis and bioassay of rationally designed DXR inhibitors as potential anti-malarial lead compounds.

OLLEY, Emma-Jane, BScHons (Rhodes), in Human Kinetics & Ergonomics, **with distinction**, in the Department of Human Kinetics and Ergonomics. Degree by thesis. Thesis: The effect of different seating conditions, in aircrafts, on passenger comfort and the use of cabin space.

PAPADOPOULOS, Vlasios, BSc (Athens), in Geology, in the Department of Geology. Degree by thesis. Thesis: Mineralogical and geochemical constraints on the origin, alteration history and metallogenic significance of the Manganore iron formation, Northern Cape Province, South Africa.

PARSONS, Samantha Lee, BAHons (Rhodes), in Human Kinetics & Ergonomics, in the Department of Human Kinetics and Ergonomics. Degree by thesis. Thesis: Assessing the physical fitness level of children with intellectual disability in the Grahamstown region of the Eastern Cape, and subsequently designing, implementing and evaluating the efficacy of an exercise intervention.

PEARSON, Jessie Turner, BScHons (UCT), in Human Kinetics & Ergonomics, in the Department of Human Kinetics and Ergonomics. Degree by thesis. Thesis: Appropriate integration of workers with physical limitations into a manual workplace – development of an assessment tool.

PERUMAL, Lavinia, BScHons (UKZN), in Botany, in the Department of Botany. Degree by thesis. Thesis: Browsing as a demographic bottleneck in a semi-arid savanna: The effect of size and

age on compensatory responses of *Vachellia karroo* seedlings after simulated herbivory.

PROCTOR, Briony, BScHons (Rhodes), in Geology, in the Department of Geology. Degree by thesis. Thesis: The tectonic evolution of the Cape Fold Belt: Constraints from fluid inclusion characteristics in syntectonic quartz veins.

RAWLINS, Jonathan Mark, BScHons (Rhodes), in Economics, in the Department of Economics and Economic History. Degree by thesis. Thesis: Exploring the suitability of causal loop diagrams to assess the value chains of aquatic ecosystem services: A case study of the Baviaanskloof, South Africa.

REMSING, Sandra Claudia, BAHons (Rhodes), in Human Kinetics & Ergonomics, in the Department of Human Kinetics and Ergonomics. Degree by thesis. Thesis: Cardiovascular disease risk in Black and Caucasian females: an Eastern Cape sample.

RUBIDGE, Mark Lourens, BScHons (Wits), in Biotechnology, in the Biotechnology Innovation Centre. Degree by thesis. Thesis: The creation and validation of aptamers binding to Murine 3T3-L1 preadipocytes: Preliminary implications for controlled cellular attachment, differentiation and cell fate.

SEBOKOLODI, Makhuduga Lerato Lydia, BScHons (UCT), in Physics, in the Department of Physics and Electronics. Degree by thesis. Thesis: Automation of source-artefact classification.

SHEIK AMAMUDDY, Olivier Serge Andre, BScHons (Mauritius), in Bioinformatics, in the Department of Biochemistry and Microbiology. Degree by coursework and thesis. Thesis: Structural analysis of proteases from South African HIV-1 (subtype C) patients undergoing Lopinavir treatment, using comparative modelling, ligand-docking and molecular dynamics.

SHIVAMBU, Steven, BScHons (UJ), in Exploration Geology, in the Department of Geology. Degree by coursework and thesis. Thesis: The sedimentology and depositional model of Vs5 Reef at Beatrix Mine and surrounding areas of the Free State Goldfield, South Africa.

SMITH, Rosali, BScHons (North-West), in Entomology, in the Department of Zoology and Entomology. Degree by thesis. Thesis: The potential of *Hydrellia egeriae* Rodrigues (Diptera: Ephydriidae) as a biocontrol agent for *Egeria densa* Planch. (Hydrocharitaceae) in South Africa.

SOGUNLE, Oluwasegun Francis, BTech (Bells Tech), in Computer Science, **with distinction**, in the Department of Computer Science. Degree by thesis. Thesis: A unified data repository for rich communication services.

STONE, Justin Marc, BScHons (Rhodes), in Chemistry, **with distinction**, in the Chemistry Department. Degree by thesis. Thesis: Synthesis and photophysical studies of crown ether-bodipy dyes and the fabrication of bodipy embedded fluorescent nanofibers.

SUTTON, Guy Frederick, BScHons (Rhodes), in Entomology, in the Department of Zoology and Entomology. Degree by thesis. Thesis: Post-release evaluation of the biological control programme against *Cereus jamacaru* De Candolle (Cactaceae), in South Africa.

SWART, Tarryn, BScHons (Rhodes), in Biochemistry, **with distinction**, in the Department of Biochemistry and Microbiology. Degree by thesis. Thesis: Comparative localization studies of *Plasmodium falciparum* ADP-Ribosylation factor proteins in *P. falciparum* parasites and hela cells using GFP tagged constructs.

THACKERAY, Sean Robin, BScHons (Rhodes), in Entomology, **with distinction**, in the Department of Zoology and Entomology. Degree by thesis. Thesis: The pest status and integrated management programme of carob moth, *Ectomyelois ceratoniae* Zeller, attacking citrus in South Africa.

THORPE, Kerri Lynn, BScHons (Rhodes), in Mathematical Statistics, in the Department of Statistics. Degree by coursework and thesis. Thesis: Missing values – A closer look.

VAN DE VYVER, Daniel Barry, BScHons (Rhodes), in Zoology, in the Department of Zoology and Entomology. Degree by thesis. Thesis: The effects of a lion (*Panthera leo*) re-introduction on a resident cheetah (*Acinonyx jubatus*) population in Mountain Zebra National Park, Eastern Cape, South Africa.

VAN HUYSSTEEN, Darryn Ashley, BScHons (Rhodes), in Geology, in the Department of Geology. Degree by thesis. Thesis: Mineralogical variation in the basal upper zone, Bushveld igneous complex, South Africa: Implications for ore genesis and mineral extraction.

WATKINS, Zane Kenrick, BScHons (Rhodes), in Chemistry, in the Department of Chemistry. Degree by thesis. Thesis: Photophysical studies of conjugates of upconversion nanoparticles with aluminium phthalocyanines.

WITTE, Warren Kyle, BScHons (UCT), in Fisheries Science, **with distinction**, in the Department of Ichthyology and Fisheries Science. Degree by thesis. Thesis: Abalone stock enhancement at Cape Recife, Eastern Cape Province of South Africa.

ZILIBOKWE, Nosibulelo, BScHons (Fort Hare), in Economic Geology, in the Department of Geology. Degree by coursework and thesis. Thesis: Characterization of Platinum Group Element (PGE) distribution in sulphide ores within the Merensky Reef at Modikwa and Two Rivers Platinum Mines, Eastern Bushveld Complex, South Africa.

ZULU, Ayanda Ignatia, BScHons (Fort Hare), in Chemistry, in the Department of Chemistry. Degree by thesis. Thesis: Synthesis and

evaluation of arylpyrrole-chalcone hybrids as antiparasmodial and antitrypanosomal agents.

FACULTY OF PHARMACY

DEGREE OF DOCTOR OF PHARMACY

HAYWARD, Chantell

DEGREE OF DOCTOR OF PHILOSOPHY

RAMANAH, Ashmita, BScHons (Nottingham), in Pharmaceutics, in the Faculty of Pharmacy. Degree by thesis. Thesis: Development and assessment of ketoconazole intravaginal thermosetting hydrogel formulations. Supervisor: Professor RB Walker.

VICE-CHANCELLOR'S AWARDS

Vice-Chancellor's Distinguished Senior Research Medal
Professor Heila Sisitka

Vice-Chancellor's Senior Distinguished Teaching Medal
Professor Martin Hill

Vice-Chancellor's Distinguished Research Medal
Professor Julie Coetzee
Dr Dion Nkomo

Vice-Chancellor's Distinguished Teaching Medal
Dr Gladman Thondhlana

Vice-Chancellor's Distinguished Award for Community Engagement
WRC Amanzi for Food Research Programme (from Environmental
Learning Research Centre)

(Professor Heila Sisitka, Mr Tichaona Pesanayi,
Ms Kim Weaver, Ms Chisala Lupele, Mr Lawrence Sisitka,
Professor Rob O'Donoghue, Ms Phindile Sithole,

Ms Wilma van Staden, Dr Chris Mabeza, Mr Jonathan Denison and
Ms Katrina Phillips)
And

Recreational Fisheries Research Group (from Department of
Ichthyology and Fisheries Science)
(Dr Warren Potts, Mr Matthew Parkinson, Dr Amber Childs,
Mr David Drennan, Mr Alexander Winkler, Mr Edward Butler and
Ms Samantha Mannheim)

ACADEMIC HONOURS

ARNOLD, Shannon Leslie
BAILEY, Kylie Anne
BOSWELL, Luke Martin
BURGER, Jessica Anne
CHADWICK, Byron James
Rhett
DRUMMOND, Fiona Jane
FEBRUARY, Oliver Justin
FETTING, Melanie Robyn
FRANKLIN, Brooke Ann
GAIYA, Abel Baranzan Samuel
HAITH, Chelsea
HALSE, Kerry Taryn
HARTLEY, Danyel Jordan
KHAN, Farrah Dilshaad
KINGON, Megan Lee
KNOETZE, Tomas Jonathan
KOTZE, Kendall
LAKE, Barrie
LENAHAN, Helen Margaret

MES, Alexes Kaitlyn
MIDDLETON, Sarah Jesse
MOSS, Jessica Margaret
NTLANTSANA, Apelele
PARKIN, Tuscany Rayne
PAUL, Jessica-Leigh
PAVER, Serena Morris
PRETORIUS, Bronwyn Anne
PRETORIUS, Keagan Timothy
REID, Megan Kim
REINACH, Nina
RICHARDSON, Laura Jane
ROSS, Elizabeth Frances
SCHWARZ, Kelly
SCROOPE, Jemma Katherine
SKEELES, Michael Richard
SLABBERT, Adriaan
STEWART, Dylan Steven Risi
STRACHAN, Lyndsey Jane

ACADEMIC COLOURS

AGAIENZ, Courtney Ann
ASTIER, Andreas Leo Pierre-
Sabin
BAGRATH, Prathna
BAKKER, Hans-Peter
BARCLAY, Kirsten Lee
BARRON-LE ROUX,
Emmalene Rose
BAVUMA, Yanga
BOBBINS, Amy Claire
BOMBI, Thandi
BOTHIA, Marq
BROWN, Justin Damien
BURNS, Kerry Elise
BUTLER, Laine Shand
CHANTLER, Megan Louise
CHAPUT, Madeleine
COETZEE, Carlyn Elma
COHEN, Michael Alan
COUGHLAN, Daniel Michael
CRAIG, Ashleigh Jane
CUNNINGHAM, Kaitlin
DE GOUVEIA, Gabriela Jean
DE VILLIERS, Sarah-Jane
Rose
DORFLING, Michael Benedict
DUMAKUDE, Thobani
Knowledge
DUXBURY, Bruce Rushworth
DWEBE, Nkosazana Princes
ERASMUS, Matthew Peter
FANUCCI, Sidne
FROST, Shannon Donna

GQAMANA, Zikhona Reinett
GRAFIN VON PLATEN
HALLERMUND,
Stephanie Teresa
GROBLER, Zoe
GROOM, James Gordon
HALL, Morgan Nicholas
HARTMANN, Jean-Pierre
HEALD OKA, Arisa
HEARN, Caitlin Colleen
HOOTSEN, Yasar
HUNT, Sharon Roseanne
JAJI, Kwezilomso
JAMES, Katherine Margaret
Frances
JARVIE, Rachel Anne
JEENA, Shikara
JENNINGS, Kathleen
KABWATO, Sasha Nyasha
KEATES, Chad
KECHE, Priscilla
KEYTER, Greg Kenneth
Robson
KIRK-COHEN, Daniel
Solomon Pierre
KIRKALDY, Benjamin Puleng
KRUGER, Michal Albertus
KUKARD, Danica Millicent
LEAVER, Kyle Christy
MAHLATI, Kanyisile
MAPFUMO, Charlotte
MARAIS, Kyle Donald
MARX, Brendan

MASHINGAIDZE, Tsitsi
 Karen
 MATEBESE, Sibongile
 MATTHEWS, Samantha
 Cameron
 MBUTHO, Phumzile
 Siphosethu Enhle
 MCEWAN, Kayla
 MCGREGOR, Gregor Robert
 MELTON, Madison Krulitz
 MILLER, Benjamin Erich
 MOLUPE, Nthabeleng Regina
 MONAISA, Valentia Lerato
 Esther
 MOORE, Natasha Jade
 MOSTERT, Carla
 MOTSHEGOA, Nobahle
 Precious
 MTWA, Sithayanda
 MURIITHI, Maryanne Wairimu
 MURPHY, Orla Nicole
 MYBURGH, Talon
 NAIDOO, Chrisandra
 NAIDOO, Sasha
 NAIDU, Hariska
 NASS, Colin Wayne
 NGAPHU, Ntombovuyo
 NTSHINGANA, Sanele
 ONAGA, Juliet Onyinye
 ORSMOND, Daniel Tim
 PARMEE, Nicholas
 PEARSON, Deon Turner
 PETZER, Lester Clifford
 POTGIETER, Caitlyn May
 RADEMAN, David John
 RADZEY, Nina
 RANCHOD, Tejal

RANDERA, Adam Joshua
 RAUBENHEIMER, Sarah
 Lynn
 RESHA, Babalwa
 ROSS, Tanya Marian
 ROUSSEAU, Robert Pierre
 SAAYMAN, Werner
 SANGWENI, Mbongiseni
 Emmanuel
 SAYWOOD, Melanie Kim
 SCOTT, Dylan Joshua
 SEARLE, Hayden Stuart
 SEBEIKIN, Paul Sergeyevich
 SIFUNDZA, Delsy Sindy
 SMIT, Jenna Christine
 SMITH, Dylan Gregory
 SMITH, Douglas Matthew
 SMITH, Galad Gilbert
 SMITH, James Lindsay
 SOKO, Rumbidzai Ishe-Anesu
 Lorraine
 STARK, Curtis Sean
 STIER, Jordan Daniel
 TERZI, Hakan
 THISTLEWHITE, Fiona
 THWALA, Boitumelo
 Nomcebo
 TILLEY, Michael Duncan
 TIMMER, Byron James
 TOUT, Alan John
 TSOPE, Lindiwe
 TUCCI, Selene
 VAN ROOYEN, Emma Louise
 VAN ROOYEN, Timothy Glen
 VAN STADEN, Joshua
 Michael
 VAN VUGHT, Chandre Claire

WATERWORTH, Dylan John
WEIFFENBACH, Michaela
Susan
WHITE, Michael John
WHITEHORN, Samantha

WILLEMSSEN, Lisa Joanne
WILTSHIRE, Philip Rudolph
WRENCH, Neilan Paul
YATES, Sarah Meridy

ACADEMIC HALF COLOURS

BADAL, Shimona Jenine
BANDA, Daudi
BEAHAN, Shannon Patricia
BENGU, Sinenhlanhla
Senzekile
BHADELLA, Salma
BHOORA, Akira
BOTHIA, Kristine
BOUCHIER, Dylan Lee
BOUWER, Amy Leigh
BRAND, Kelly Anne
BROWN, Tyran
BURGESS, Paul Colston
CESARE, Dino Michael
CHABALANDA, Everisto
CHANAKIRA, Esther
Zvikomborero
CHASI, Gershon
CHAWORA, Rufaro Loveness
CHIBANDA, Amanda Panashe
CHIKUDO, Venencia Tendai
CHIREMBA, Robin Mutsa
Hazvi
CHIRINDO, Rutendo Edith
CHRISTEN, Klara Elisabeth
CLARKSON, Robyn Jean
COHEN, Samuel
COOK, Jenna

DAMES, Vivienne Abigail
DANIELS, Abigayle Tayla
DAUB, Chantal Desiree
DAVDRA, Avni Rajesh
DAVIES, Jessica Anne
DE JAGER, Christie
DE KOCK, Erin May
DE LA REY SWARDT, Victor
Emmanuel
DHEGE, Clarence Tivakudze
DIXON, Russell Bruce
DU PREEZ, Wilhelmus petrus
DUBE, Abberlisa Tinashe
DUBE, Nkululeko
DUKASHE, Thandile
Luphumlo
EAPEN, Pamela Ann
EMING, Jomiro
FISHER, Jay
FITCHAT, Amberley Ashley
FLAX, Lili Marie
FLOUDIOTIS, Sevoulla
FORGE, Jade Michelle
FOURIE, Danielle Hope
GAMA, Sifiso Clive
GAMA, Senzo Clifford
GANI, Khatija Bibi
GILGANNON, Andrew Martin

GOVENDER, Deveshan
 GQUNU, Sinalo
 GUERRA, Cassandra Gadelha
 GUMEDE, Sinegugu Nozipho
 HAMDANI, Shareeka Rahim
 HARRIS, Jaimee
 HARRIS, Megan
 HAUSIKU, Cornelia Rokkelin
 HEWITT, Dale Gray
 HEWSON, Aimee Jessica
 HIGGS, James
 HOGAN, Emma Clare
 HOLM, Nathan Christopher
 HOOK, Damon
 HORN, Dane Seymour
 HOUSDON, Frances Elizabeth
 HUNTER, Amy Alison
 ILHAN, Elif Isabella
 ISMAIL WAZAR, Mishka
 ISMAIL, Ahmed Aboo Baker
 JAMA, Thulasizwe Njabulo
 Qiniso
 JAUNKY, Chandika Devi
 JEEWA, Mohammed
 JOCHHEIM, Julia Victoria
 JOHNSON, Keanen-Troy
 KABAJANI, Kachana Tracey
 Milinga
 KAKONO, Chiedza
 KANYANGARARA,
 Vimbainashe Shirley
 KARSON, Priyal
 KERSHAW, Andre James
 Daniel
 KIRIGIN, Elisa
 KISBEY-GREEN, Stephan
 William Gerard

KLOPPERS, Joshua
 KOBUSCH, Jarred Wesley
 KUDZINGANA, Tshilidzi
 LAI, Hui Ju
 LANGSTON, Amy Francis
 LE GRANGE, Sarah-Ann
 LE ROUX, Toni Joan
 LEMMER, Elizabeth Kate
 LOUW, Marthinus Rouxbert
 LYNCH, Courtney Rose
 MABASO, Hlobisile Banele
 MACKAY, Danielle Louize
 MACLEAN, Hannah
 MAGAGULA, Nonhlanhla
 Fortunate
 MAGAN, Shriya
 MAGER, Nicole Kelk
 MAKANDULA, Sikhumbuzo
 Nation
 MAMODE ALLY, Ruwaydah
 MANDAVA, Tavonga Tyomai
 MANQUMA, Apumelele
 MAPOSA, Simbarashe
 MARIMA, Edmore
 MASON, Brett Anthony
 MATANDIROTYA, Lorraine
 Tariro
 MATEBESE, Siphosethu
 MATTHEWS, Paige Anderson
 MATTISON, Kate Emily
 MAVUSO, Ayanda Faith
 MBAWULI, Zandisiwe
 MCBROWN, Anima
 MCCANN, Claire Mary
 MHLONGO, Ziyanda Silindile
 MIZEN, Kayla
 MKANSI, Ndhuvazi Proficient

MKHIZE, Mbali
 MOHOLI, Buhle Marcia
 MOHR, Isabelle
 MOILA, Manthipe Fumukazi
 MOODLEY, Oveshni
 MOSTERT, Philip Stanley
 MTATANA, Ayanda
 MTHOMBENI, Thingo Welile
 Luyanda
 MULLER, Paige Lyn
 MUNEMO, Wayne Panashe
 MUNRO, Hannah Nicole
 MURAHWA, Rumbidzai
 Angela
 MUSHAYAVANHU, Chiedza
 Juliana
 MUTETWA, Shaloam
 NAIDOO, Priyanka
 NAIDOO, Vivian Campbell
 NDLOVU, Phumlile Charmaine
 NDONGENI, Siphokazi
 NEL, Derryn Joy
 NENZANI, Thina
 NGCONGO, Zilindile Pretty
 NISBET, Laura Jade
 O'DONOGHUE, Ciara Sian
 OLAVAN, Christopher Lennon
 OSMOND, Chloe Jean
 PALLETT, Nita Christine
 Marais
 PARADZA, Varaidzo Marcia
 PARADZAI, Rejoice Esther
 PARKER, Heather Joubert
 PARKER, Kim Helene
 PARLABEAN, Emma
 Parlabean Francis
 PATEL, Ibrahim

PERUMAL, Kayleigh Damita
 PHIRI, Refiloe Emily
 PLAATJIE, Sikelelwa
 PORTER, Kirsten Lee
 PYMAN, Bianca Nicole
 RACAZA, Mbalentle
 RADOSAVLJEVIC, Layla
 RAMASODI, Tsholofelo Thuso
 RAMIAH, Ronwyn Sian
 RASETSOKE, Didintle Mmule
 REID, Jessica Linton
 RIBEIRO, Cara Liza
 RICHARDSON, Perryn
 Heather
 RILEY, Shaun Colin
 ROLAND, Catherine
 Marguerite
 ROSS, Shannon Joy
 ROUILLARD, Tessa
 Kimberley
 RUKWEZA, Kudakwashe
 Gerald
 SABURI, Takudzwa Prayer
 SANTHIA, Darika
 SCHAFLI, Sasha-Lee
 SCHEEPERS, Christelle
 SCHNABEL, Gabriella
 Roswitha
 SHANGE, Thamsanqa
 Ntandoyenkosi
 SHIMANENI, Jones Kollah
 SIGWEBELA, Siphumelele
 SIMANGO, Martin Shuko
 SINGH, Micallum
 SINGH, Shivesh
 SIRBA, Jose Paul

SKOSANA, Tholwana
 Nontobeko
 SMITH, Megan Jane
 SMITH, Victoria Ashleigh
 Avant
 SMUTS, Geoffrey Michiel
 SOLOMONS, Kate Lara
 SONDLLO, Uyanda Woxolo
 STEELE, Jessica Anne
 STEWART, Laurence Francis
 Risi
 TAO, Lane
 TARR, Grant
 TRELOAR, Tatum Nola
 TSEWU, Sinenzolo Cleopatra
 TSIKIRA, Joseph Ngoni
 USHER, Jason Chad
 VACCARO, Leo Ricardo
 VAN HEERDEN, Samantha
 Jane Ashburner
 VAN NIEKERK, Jeanne Raye
 VAN RIJSWIJK, Rinchen
 Sangmo
 VAN SELM, Damian Richard
 VAN WYK, Kendra-Leigh
 Clemè
 VENABLES, Sarah Ashleigh
 VON ZAHN, Timothy Samuel
 VOSPER, Jessamy Lara
 VUKEA, Nyeleti Ding
 WANSELL, Sage Nora Lee
 WELMAN, Brian Allister
 WHITE, Jessica Jean
 WILBY, Ella Caitlin
 WILKINSON, Danielle Jeanne
 WOOLF, Alexander Rober

AWARDS OF SCHOLARSHIPS, BURSARIES AND PRIZES

Abe Bailey Travel Scholarship: AS Williams

Alfred Beit Scholarships: K Davies, DSH Horn, J Kloppers, LT Matandirotya, BA Welman

Allan Gray Senior Scholarship – Honours : S Ganto, ZM Gumede, CK Kale, BK Khumalo, DM Kukard, Z Magula, L Mfanta, V Mndawo, I Mpinda, NC Mthalane, S Ndlela, W Ndou, M Ntuli, BN Paul, SO Pezisa, M Racaza, V Pike, MN Ramaphoko, M Rumulongo, Y Sidlabane, A Thomas, AE Walker, V Zondeki

Allan Gray Senior Scholarship – Masters: OM Lehasa, A Sibhukwana, B Poswa, BT Haaketa, DY Kawawa, AS Williams

Atlantic Philanthropies Scholarship: N Dano, ST Hulushe, A Masola, L Mthembu, BJ Phillips, AL Svogie

A Trevor Williams Scholarship: AF Bray, A Mphahlele

Best Biochemistry III Prize: K Schwarz

Best Chemistry I Prize: LT Matandirotya

Best Chemistry II Prize: BR Taylor

Best English I Award: PA Eapen, AJD Kershaw

Best Microbiology III Prize: RA Jarvie

Betty Shuttleworth Scholarship: G Robertson

Bowman Gilfillan Prize: J Fischer

Cambridge Prize: AL Bouwer

Catherine Foxcroft and Gary Terry Performance Prize: TM Hanslo

Charles Bryars Scholarship: A Cuntsulana, E Farquharson, E Lemmer, G Robertson

Conrad Dylan Cambray Scholarship: To be Awarded

David Adolph Bradlow Scholarship for Humanities: KT Pretorius

David Ryan Memorial Fellowship: MO Dyantyi, LP Modisakeng, M Madupela, S Skeyi

Deloitte & Touche Prizes for Postgraduate Diploma in Taxation:

- **Best Research Essay :** No award
- **Most Innovative Choice of Topic or Research Design :** No award

Department of Management Bursaries

- **Top Third Year –** DM Kukard
- **Top Honours Student –** LP Bheyile

Desmond Goddard Bursary: A Magadla, S Mgidlana

Douglas Rivett Bursary: UN Ndagano

Dr Kendall Scholarships : KA Bailey, LM Boswell, BA Franklin, ML Kingon, K Mcewan, AK Mes, JM Moss, SM Paver, N Radzey, LJ Richardson,

Dr Maryam Babingida Scholarship: E Kirigin

Ernest Oppenheimer Memorial Trust Scholarship for South African History: GJW Bezuidenhout, CJ Paterson

Guy Butler Research Award: EK Laubscher, HP Mkabile, MF Moila

Helen Timm Award: NB Bezuidenhout , LVJ Mama

Henderson Postgraduate Scholarships – Honours: LM Boswell, SF Fanucci, A Ntlantsana, MK Reid, K Schwarz, CJM Van Steenderen,

Henderson Postgraduate Scholarships – Masters: LE Bloy, AC Bobbins, O Joseph, FD Khan, C Mapfumo, RD Mageza, ME Mahlalela, P Marara, MM Masilamoney, SN Naidoo, H Naidu, TM Nkaki, HS Searle, GF Sutton

Henderson Postgraduate Scholarships – Doctoral : CE Bartlett, KLH Bryan, JJ Cockburn, MI Duncan, PW Haupt, JM Joyner, H Madende, C Marimwe, M Mbaba, C Mwila, D Penkler, MM Shawa, AL Svogie, NS Upfold, SC Waterworth

Henry Bradlow Scholarship for Science: FD Khan

Ian MacKenzie Scholarship: GA Ayres

James Irving Memorial Scholarship: VY Macholowe

Joe Levy Scholarship: D Banda, CJ White

Lelona Fufu Memorial Bursary: O Dlangamandla, LN Gcakasi

Muirhead Scholarship: MR Fetting

Nicholas Iain Paumgarten Scholarship: T Dukashe, BK Khumalo

Otto Beit Scholarship: JA Burger

Rhodes Foundation Scholarship: K Schwarz

Rhodes Governors Scholarships: E Kirigin, J Kloppers, PA Matthews, BA Welman

Rhodes University Scholarships: K Davies, E Kirigin, , J Kloppers, AF Langston, H Maclean, LT Matandirotya, PA Matthews, BA Welman,

Rhodes University Honours Degree Scholarships : KE Andrew, SL Arnold, KA Bailey, D Banda, KL Barnes, ER Barron-Le Roux, LC Bashing, S Bhadella, DH Blair, LM Boswell, M Botha, K Botha, DL Bouchier, JD Braans, T Brown, KE Burns, AR Connolly, DM, Coughlan, JL Cronje, AL Daki, VA Dames, AR Davdra, C De Carvalho, VE De La Rey Swardt, MR Driver, TK Dumakude, CDW Duncan, MJ Ellery, MH Esat, AA Fitchat, BA Franklin, AM Gilgannon, Z Grobler, CG Guerra, VN Gumede, MN Hall, SE Hardisty, M Harris, K Hartzenberg, A Heald Oka, AJ Hewson, EC Hogan, NC Holm, D Hook, SR Hunt, CJ Idensohn, CJ Jacobs, M James, RA Jarvie, JV Jochheim, CW Kariuki, ML Kingon, BP Kirkaldy, A Klass, JW Kobusch, KC Leaver, HM Lenahan, MR Louw, VY Macholowe, HG Makhubele, DG Marx, TTM Mashifane, NR Mashishi, BA Mason, SC Mazango, SN Mbilini, K Mcewan, L McLaren, MK Melton, A Menze, AK Mes, ZS Mhlongo, LP Modisakeng, BM Moholi, MF Moila, AK Moir, JM Moss, MKW Motsisi, WN Moyo, TC Mthiyane, HN Munro, T Myburgh, TW Namases, MI Nancarrow, M Ndlela, KAD Neocosmos, A Ntlantsana, BK Nyamakura, K Panton, RE Paradzai, MD Parker, TR Parkin, J Paul, SM Paver, KL Porter, CM Potgieter, BA Pretorius, BN Pyman, L Radosavljevic, N Radzey,

AJ Randera, DM Rasetsoke, MK Reid, JL Reid, CL Ribeiro, LJ Richardson, EF Ross, SJ Ross, TK Rouillard, GL Roxburgh, MK Saywood, CM Schild, K Schwarz, DJ Scott, JK Scroope, MK September, B Sibiya, S Sigwebela, JP Sirba, SLR Skae, MR Skeeles, GG Smith, MJ Smith, JA Steele, A Stewart, C Stroud, SY Taulo, S Tucci, D Van Der Merwe, M Van Harmelen, JR Van Niekerk, DR Van Selm, JM Van Staden, CJM Van Steenderen, KC Van Wyk, TS Von Zahn, ND Vukea, AJ Walker, SNL Wansell, JT Webber, GN Wessels, CJ White, LJ Willemsen, N Wood

Rhodes University Master's Degree Scholarship : CA Agaienz,

ALP-S Astier, P Bagrath, H Bakker, KL Barclay, Y Bavuma, AC Bobbins, T Bombi, N Botes, JD Brown, JA Burger, LS Butler, BJR Chadwick, ML Chantler, M Chaput, CE Coetzee, MA Cohen, AJ Craig, K Cunningham, GJ De Gouveia, SR De Villiers, L Dixon-Paver, MB Dorfling, FJ Drummond, BR Duxbury, MP Erasmus, OJ February, MR Fetting, DS Florence, SD Frost, A Gaiya, ZR Gqamana, ST Grafen Von Platen Hallermund, JG Groom, C Haith, AL Halse, KT Halse, DJ Hartley, J Hartmann, CC Hearn, Y Hoosen, K Jaji, KMF James, S Jeena, K Jennings, BM Johnstone, SN Kabwato, C Keates, P Keche, GKR Keyter, FD Khan, TJ Knoetze, MA Kruger, B Lake, SN Makandula, C Mapfumo, KD Marais, KA Marise, B Marx, TT Mashaba, TK Mashingaidze, S Matebese, SC Matthews, PSE Mbutho, GR McGregor, S Middleton, BE Miller, NR Molupe, VLE Monaisa, NJ Moore, C Mostert, NP Motshegoa, NN Msomi, S Mtwla, MW Muriithi, C Naidoo, S Naidoo, H Naidu, CW Nass, N Ngaphu, S Ntshingana, JO Onaga, DT Orsmond, ND Parmee, DT Pearson, LC Petzer, KT Pretorius, T Ranchod, SL Raubenheimer, N Reinach, B Resha, TM Ross, RP Rousseau, MA Rudman, W Saayman, ME Sangweni, AM Schulze, HS Searle, PS Sebeikin, DS Sifundza, A Slabbert, JC Smit, CF Smith, DG Smith, DM Smith, JL Smith, RIL Soko, D Sounes, CS Stark, JD Stier, H Terzi, F Thistlewhite, BN Thwala, MD Tilley, BJ Timmer, AJ Tout, L Tsope, EL Van Rooyen, TG Van Rooyen, CC Van Vught, T Visser, DJ Waterworth, ML Webb, MS Weiffenbach, MJ White, S Whitehorn, SD Wilson, PR Wiltshire, UA Witte, NP Wrench, SM Yates

Rhodes University Postgraduate Scholarships – Honours: SL Arnold,

HM Lenahan, LP Modisakeng, SS Ngwenya, SM Paver, AJ Randera, LR Richardson, VN Zwane

Rhodes University Postgraduate Scholarships – Masters: PE Bottoman,

MP Heshu, KK Kilian, TM Madliki, S Matebese, N Moyikwa, CA Stubbings

Rhodes University Postgraduate Scholarships – Doctoral: SJ Bosman,

LT Chigowe, NE Dami, PS Maturuse, GJ Ortner

Ruth First Scholarship: PC Helleman, M Nefdt, SN Nomsenge

Sir Basil Schonland Scholarship: TJ Knoetze

Thelma Henderson Bursary: No awarded

The Brian Vos Memorial Scholarship: LP Modisakeng

The John Daniel Award: G Chengeta

The Derek Jacobs Scholarship: HM Lenahan

Thomas Alty Scholarship: C Haith

A Trevor Williams Prize for

- **Physics I:** MS Simango
- **Physics II:** TP Park

Adams and Adams Law +Prize: JK De Beer

Alastair Kerr Prize: TR Parkin

Alexander Ogg Prize for Physics: AK Mes

John McNeill Altruism Award for the Unselfish Support of Colleagues:

W Saayman

Aschman Scholarship: BJ Beningfield, CM Berlein

Avlynnne Bowen Award for Pharmacy II: AJ Hutchison, Z Mbawuli

B A Putterill Prize: SL Raubenheimer

Baker and McKenzie Prizes (Law)

- **Legal Theory I** – SC Gama
- **Legal Theory II** – S Matebese
- **Legal Theory III** – TR Parkin
- **Penultimate Year** – RJ Clarkson

Basil Schonland Physics Prize: KMF James

Beth Cumming Memorial Prize: MK Reid

Bill Branford Prize for Linguistics: SR Hunt

Brian Peckham Memorial Prize: D Santhia

Bronze Medal of the South African Association for the Advancement of Science (S₂A₃): No award

Society of South African Geographers' Bronze Medal for Masters Dissertation: No award

BSG Prizes

- **Award for the Best Information Systems II (IS Professional) Student:**
K Theunissen
- **Award for the Best Information Systems III Research Report :** D McLaren, B Haschick
- **Best Information Systems Honours Systems Development Project :**
RS Benza, MP Erasmus, ZR Gqamana ,T Katsidzira, LC Petzer
- **Special Award for the Best IS Honours - All Round Performance:**
MP Erasmus
- **For Game and Web Development:** D Hook

Centre of Excellence Prize:

- **For the best Computer Science Research Student:** T.B.A

Clicks Prizes for Pharmacy Practice

- **Third Year :** KB Gani
- **Fourth Year :** C Mapfumo

D C S Oosthuizen Memorial Prize for Philosophy: CE Rybko

Cliffe Dekker Hofmeyr Prize: S Matebese

David Williams Memorial Prize for Mathematics III: AK Mes

David Kibbey Taylor Memorial Bursary: No award

Dr Adolph Schrauder Memorial Prize in Sociology: VY Macholowe

Dr Kurt Gillis Prizes:

- **For Clinical Psychology Masters:** TA Deane
- **For Counselling Psychology Masters:** C Wurz

Dr Valentine Cuenod Memorial Prize for French III: V De La Rey

Duerden Scholarship: BE Miller

Duncan/Whiteley Biochemistry Prize: FD Khan

ENVIRONMENTAL AWARDS WINNERS:

- **In the RU Individual Category:** Prof Brian Allanson & Mrs Louw Claassens
- **In the RU Student Society/ Residence Category:** Amina Cachalia Residence
- **In the Makana Community Category:** Children of the Soil

Ernest Wild Prizes

- **Psychology II :** J Eming
- **Psychology III :** SM Paver

Ewer Prize in Zoology and Entomology: C Keats

EY Award for best Information Systems II (Accounting Professional) student:
P Matthews

F P Muirhead and M B Rosenberg Memorial Prize for Microbiology III:
KA Bailey

Fasken Martineau Prize: DSP Kirk- Cohen

First year BMus Bursary: N Maqoko

Fred Cooper Prize for Company Law: J Fischer

Gavin Stewart and John Pattern Prize: AT Daniels

George M Gruber Physics IE1/1E2 Prize: LT Matandirotya

Gladys Blackbeard Scholarship: J Higgs

Grahamstown Training College Bursaries

- **English:** C Wilken, MW Simons
- **Music:** S Mkhize

Grant and Marjorie McKerron Scholarship (Law): RJ Clarkson

Grant Thornton Prize: No award

Heather Drummond Memorial Prize for Poetry: No award

Helmut Weigert Memorial Prize for Mathematics I: E Marima

IBM Best Information Systems Honours Research Project: JL Smith

J C van Hille Award in Zoology and Entomology: NCM Pallett

Janinne Franke Prize:

- **For Computer Science II:** EC Wilby
- **For the Best Computer Science Honours Project:** TJ Knoetze

Jardine Prize: PS Mostert

Joe King Prize: VT Chindeka

John and Audrey Foxcroft Beethoven Prize: EK Lemmer

John Daniel Prize: No award

Jonathan Marks Prize: C Mostert

Judge Schock Prize: K Kotze

Juta Law Prizes: K Kotze

JVL Rennie Prize: J O'Brien

Kendall Bursary: LW Mdali, O Tladi

Kevin Carlean Memorial Scholarship (Journalism): J Eming

Kieron George Chambers Memorial Bursary: RE Chirindo

KPMG Award for Accounting Honours: M De Jager

KPMG Award for the Best Accounting III: J Moss

KPMG/Len Verster Accounting II Prize: JC Usher

KPMG Award for the Best ISIII Systems Development Project (First place):

SL Adler, DH de la Harpe, SK Nellemann,
CS Robertson

Lamond Paterson Scholarship: K Mkula

Leslie Kent Award for Geology: DG Marx

LexisNexis Prizes

- **Best Management Accounting I Student :** J Moss
- **Law (Moot Winner –Penultimate Year) :** P Eilers
- **Law (Moot Winner –Final Year) :** S Stretch

Lillian Britten Prize for Botany: GG Smith

Louis Dubb Prize: JD Braans

Lydia Palmer Award for ISII Systems Analysis: WP du Preez

Margaret Smith Bursary in Ichthyology and Fisheries Science: AC Winkler

Matthew Jones Memorial Shield: MK Reid

Mattie Shuttleworth Speech Prize: M Motsisi

Matsopa Strowan Kaoline Mine Bursary: No award

Mel Field Award for the Best IS Tutor: No Award

Merck Prizes

- **Biotechnology Honours:**
- **Chemistry III:** A Ntlantsana
- **Microbiology Honours:** SG Parrish

Michael Kapelus Memorial Prize for Pharmacy: H Naidu

Milner Memorial Essay Prize: LJ Richardson

Mtshali and Sukha Prize: MMA Newcombe

Mobius Consulting Award for the best Information Systems Honours
Student: JL Smith, MP Erasmus

Nancy Little Prize: No award

Neville (Robbie) Robertson Scholarship: J Tsikira

Norman Harris Prize: JM Moss

Norton Rose Fulbright Prizes

- **Legal Theory I** – G Nyevedzanai
- **Constitutional Law** – VL Descroizilles

Organisational Psychology Prizes:

- **Psychology II:** SA Le Grange, N Ruas Beassa Pinto
- **Psychology III:** EF Ross

Open Box Award:

- **Information Systems III** – L Boswell

Open Box Prize for Computer Science I: TP Makkink

Open Box Prize for Computer Science Honours: TJ Knoetze

Oxford University Press Prize for English Honours: C Haith

PG Ranchhod Memorial Award for the Best IS III Systems Development Project

- **First Place** – No award
- **Joint Second Place** – No award

Phatshoane Henney Incorporated Prize: BC Bromham

Phatshoane Henney Incorporated Medal: NP Dweba,
DSP Kirk- Cohen, K Kotze, ON Murphy, LJ Strachan

Prabashini Appalsamy Memorial Prize: A Craig

PriceWaterhouseCoopers Prizes:

- **HDAC** – M De Jager
- **BCom III** – J Moss

Prize for best performance in Mathematics Honours:

Purvis Prize: KS Zungu

Raymond Pullen Scholarship:

- **Drama:** MKW Motsisi, N Netshiavehla, A Annear, D Van Der Merwe
- **Fine Art:** Nqaba, S

- **Music:** SL Wright, CJ Thorpe, V Sibene, RME Ndhlovu, A Zikalala

R G McKerron Prize for Law of Delict: ON Murphy

R L Threlfell Memorial Prize: J Cook

Rhodes University Chamber Choir Music Award: No award

Rob Antonissen Memorial Award: G Pretorius

Rob and Trish Midgley Prize: AR Whitaker

Robert B Lloyd Bursary: A Cuntsulana, G Robertson

Rodney Davenport History Scholarship: CD Jordan

Royal Society of St George Prize: HM Lenahan

Rupert Onderwysstigting Prize for Music: L Nolan-Neylan

S A Breweries Prize for Biochemistry III: K Schwarz

SAP Africa Prize for Computer Science III: ML Kingon

SAP Africa Prize for the Best Progress in Computer Science:

S Peter

Schonland Prize: MB Anderson

Schwarz Memorial Prize for Geology: To be awarded

Shirley Ritchie Prize: MA Kingsley

Sigma Aldrich Prize: NR Molupe

Sole Memorial Prize for History Masters: SL Bruchhausen, MN Erskog

Spilkin Prize for Law: TR Parkin

Spoor and Fisher Prize for Intellectual Property Law: DM Cesare

**Standard Bank Award for the Best ISIII Systems Development Project
(Second Place):** M Botha, D Hook, M Kumalo, SK Langton

Standard Bank Award for the Best ISIII System Development Project (Third Place): LM Boswell, BL Haschick, K Panton, N Tonyela

Stephen McFarlane Tenor Scholarship: A Cuntsulana

Steyn Maartens Memorial Prize for Afrikaans: JC Lewis

Sydney Cruise Memorial Prize for Mathematics II: E Kirigin

South African Institute of Chartered Accountants: Southern Region Prizes:

- **Best Advanced Accounting:** M De Jager
- **Best Advanced Auditing:** FL Broughton
- **Best Advanced Taxation:** M De Jager
- **Best Advanced Management Accounting:** M De Jager, FL Broughton

South African Academy of Pharmaceutical Sciences Medal for Academic Excellence

- **First Year** – AP Chibanda
- **Second Year** – Z Mbawuli
- **Third Year** – KB Gani
- **Fourth Year** – PSE Mbutho

Terence Beard Prize for Politics: LJ Richardson

The Van Riebeeck Society Book Prize: HMC Dixon

The Emerging Researcher of the Year Award: C Simuja

The Maylam Prize: HMC Dixon

Thompson Date Chong Award: LB Kennedy

Trevor Cohen Prize: DJ Hartley

Viv de Klerk Prize for Linguistics II: J Eming

VS Forbes Prize: M Cohen

WD Terry Memorial Prize: GP Shapiro

The Whiting Paterson Scholarship: No award

Winifred Maxwell Prizes

- **History I:** CM McCann
- **Most Progress in History I:** TS Miller