



UNIVERSITY OF NATAL

GRADUATION/DIPLOMA CEREMONY

1988

SATURDAY 23rd APRIL

10h00

PIETERMARITZBURG

OFFICERS

Chancellor: The Honourable R.N. Leon
Q.C., B.A., LL.B. (Natal)

Vice-Chancellor and Principal: P. de V. Booysen
M.Sc. Agric. (Natal), Ph.D. (California).

Chairman of Council: G.C. Cox
B.Com LL.B. (Cape Town)

Vice-Principal: C. de B. Webb
B.A. (Hons) (Witwatersrand), H.O.D. (Pret.), M.A. (Cantab), F.R. Hist. S.

President of Convocation: J.M. Pet
Pr. Eng., B.Sc. Eng., M.S.A.A.C.E.
Assisted by A.J. Dickson B.A., LL.B. (Natal)

Orator: C.O. Gardner
B.A. Hons. (Natal), M.A. (Oxon)

Registrar: T.E. Cochran
B.Com. (Natal)

DEANS OF FACULTIES

Arts: D.A. Maughan Brown
B.A. (Cape Town), M.A. (Cantab),
D. Phil. (Sussex)

Law: J.R. Lund
B.A., LL.B. (Natal)

Science: M.R. Perrin
B.Sc.(Hons.) (London), Ph.D. (Exeter)
MI Biol. FLS.

PROGRAMME

THE CHANCELLOR CONSTITUTES THE CONGREGATION

PRAYER

Prof. V.J. Bredenkamp
B.A. (Rhodes), M.A. (Oxon).
M.A. Ph.D. (Princeton)

WELCOME TO GUESTS

The Vice-Chancellor

PRESENTATION OF DOCTORAL GRADUANDS

The Deans of Faculties

HONORARY DEGREE

The Orator presents
the Honorary Graduand
Frank Reginald Nunes Nabarro
for the degree of Doctor of Science

ADDRESS

Dr F.R.N. Nabarro
M.B.E., B.A., B.Sc., M.A. (Oxon), D.Sc. (Birm.), D.Sc. (h.c.) (Witwatersrand), F.R.S. Hon., F.R.S.S.Af.

THE UNIVERSITY CHOIR

Conductor: Pessa Weinberg
M.Mus. (Unisa), L.T.C.L.

Ave Verum Saint-Saens

Dry Bones from Eight Negro Spirituals Book II

PRESENTATION OF GRADUANDS AND DIPLOMATES

The Deans of Faculties

THE CHANCELLOR DISSOLVES THE CONGREGATION

The congregation is requested to stand while the academic procession enters and leaves the hall and to remain seated until the conclusion of the ceremony.

Only officially authorised persons are permitted
to take photographs during the ceremony.

All Diplomates, Graduates, Parents, Friends and Staff are invited to partake
of refreshments in the Marquee at the conclusion of the ceremony.

GRADUANDS

DOCTOR OF PHILOSOPHY IN THE FACULTY OF SCIENCE

	Discipline
Berruti, Aldo , M.Sc. (Capetown) Thesis: The use of Cape Gannets <i>Morus capensis</i> in management of the Purse-Seine Fishery of the Western Cape.	Zoology
Dickens, Christopher William Spencer , M.Sc., H.D.E. Thesis: The Physiology of Flowering: with contributions by invitro techniques.	Botany
Hogan, Craig John , B.Sc. (Hons) Thesis: Novel Flavonoid Dimers. Synthetics Studies	Chemistry
Immelman, Kathleen Leonore , M.Sc. (Capetown) Thesis: A Study of the Genera of <i>Justicia</i> L. and <i>Siphonoglossa</i> Oerst. (Acanthaceae) in Southern Africa.	Botany
Krynauw, Johannes Reynhardt , M.Sc.(Stell) Thesis: The Petrology and Geochemistry of Intrusions at Selected Nunataks in the Ahlmannryggen and Giaeveryggen, Western Dronning Maud Land, Antarctica.	Geology
Manning, John Charles , B.Sc. (Hons) Thesis: The Legume seed as a Multifunctional Organism (with particular particular reference to the Papilionoideae).	Botany
Smith, Roric Gerard , B.Sc. (Hons) Thesis: Geochemistry and structure of the Archaean Granitoid-Supracrustal Terrane, southeastern Transvaal and northern Natal.	Geology
Ward, David Mercer , B.Sc. (Hons) Thesis: The Biology and Systematic Relationships of crowned, blackwinged and lessor blackwinged plovers.	Zoology
Zohary, Tamar , M.Sc. (Hebrew Un. of Jerusalem) Thesis: On the ecology of hyperscum-forming <i>Microcystis Aeruginosa</i> in a Hypertrophic African lake.	Botany

DOCTOR OF PHILOSOPHY IN THE FACULTY OF ARTS

	Discipline
Fransen, Hans , B.A.(Unisa) Thesis: Classicism, Baroque, Rococo and Neoclassicism at the Cape: An investigation into stylistic modes in Architecture and Applied Arts at the Cape of Good Hope 1652-1820.	History of Art
Froneman, Cornelius Johannes Jacobus , B.A. (Unisa), M.A. (Pret.) Thesis: Die Nederduitsche Hervormde of Gereformeerde Kerk in Zuid Afrika en sy hantering van die sogenaamde Scoutkwessie in die jare 1899-1910. 'n Hervertolking in teologies-ekklesiologiese perspektief.	Religious Studies
Hugo, Francois Jean , B.A. (Hons) Thesis: The Struggle to Unify: Wordworth's imagination of the wholeness of being.	English

MASTER OF LAWS

	Discipline
† van der Berg, Johannes , B.A., LL.B.(Stell) Thesis: Personality in Criminal Law.	Law

† Degree awarded with distinction.

MASTER OF SCIENCE

	<i>Discipline</i>
* Balkwill , Mandy-Jane, B.Sc. (Hons)	Botany
Thesis: Taxonomic Studies in the Southern African species of <i>Ruellia</i> (Acanthaceae).	
Barnett , Natalie Olive, B.Sc. (Hons)	Physics
Thesis: Fatigue of Copper.	
Bullock , Lynette Madoline, B.Sc. (Hons)	Chemistry
Thesis: Long chain Phenols of <i>Protea Roupelliae</i> (Meissner).	
Coutinho , Teresa Ann, B.Sc. (Hons)	Microbiology/Plant Pathology
Thesis: Bacterial Streak Disease of Maize: A Study on host specificity and cultivar susceptibility.	
* Daniels , Craig Lee, B.Sc.(Hons)	Zoology
Thesis: The feeding ecology of Nectarivorous Birds in the Natal Drakensberg.	
* Drewes , Annelise Karen, B.Sc. (Hons)	Mathematics
Thesis: Analysis of Water Management Options for a seasonally inundated wetland – A System Dynamics Approach.	
* Jamieson , Geraldine Margaret, B.Sc. (Hons)	Chemistry
Thesis: The Thermodynamic investigation of L-Methyldopa and related complexes of Copper.	
Liggitt , Bruce, B.Sc. Agric	Natural Resources
Thesis: An investigation into Soil Erosion in the Mfolozi Catchment.	
* Loizou , Georgia, B.Sc. (Hons)	Chemistry
Thesis: Synthesis of Intermediates derived from acrylate and related systems.	
Molloy , Fergus John, B.Sc. (Hons) (Nat. University of Ireland, Galway).	Botany
Thesis: The control of development and morphology of <i>Griffithsia Schousboei</i> (Rhodophyta), by environmental parameters.	
Preston , Vivian Addingbrooke, B.Sc.	Geology
Thesis: The Geology and Geochemistry of the Mpongoza Inlier, Northern Natal.	
Slotow , Robert Hugh, B.Sc. (Hons) (Rhodes)	Zoology
Thesis: The regulation of breeding in Black-shouldered Kites.	
* Vietti , Andrew Joseph, B.Sc. (Hons)	Botany
Thesis: Mycorrhizal establishment in Guayule (<i>Parthenium Argentatum</i>) Gray.	
Weddepohl , Jan Peter, B.Sc. (Hons)	Hydrology
Thesis: Design rainfall distributions for Southern Africa.	
Williams , Keith Raymond, B.Sc. (Hons)	Biochemistry
Thesis: A Study in the industrial detoxification of Aflatoxin contaminated Groundnut meal.	
* Degree awarded with distinction.	

MASTER OF ARTS IN FINE ARTS

	<i>Discipline</i>
Britz , Sonja, B.A.F.A., H.D.E.	Fine Arts
Thesis: Perceptives of three Twentieth Century Painters.	
† Calder , Ian Meredith Shepstone, B.A.F.A.	Fine Arts
Thesis: Aspects of Primitivism in Twentieth Century Art.	

† Degree awarded with distinction.

MASTER OF ARTS

	<i>Discipline</i>
Bell, Brendan, B.A.F.A., H.D.E.	History of Art.
Thesis: Clément Sènèque Life and Work, including catalogue raisonne.	
Davis, Roger Savile, B.A. (Hons)	Geography
Thesis: A study of Informal Housing and Settlement on the North Coast of Natal.	
+ Eagle, Andrew Sinclair, B.A. (Hons)	Psychology
Thesis: Sex, Sex-Role Orientation and the Self-Report of Coping Preferences: An Exploratory Study.	
Hartshorne, Claire Jeanine, B.A. (Hons)	Speech and Drama
Thesis: An Exploration of the use of specific drama therapy techniques as an aid in the process of creating character for stage.	
Long, Jonathan Charles, B.A. (Hons)	Religious Studies
Thesis: An Assessment of Kenneth Kirk's Moral Theology with Special Reference to his understanding of conscience and casuistry.	
Merrett, Christopher Edmond, B.A., M.A. (Un. of Sheffield)	Geography
Thesis: Spatial Manifestations of Politico-Economic Dependence: A Comparative Study of Botswana and Lesotho.	
Pridmore, Julie Theresa, B.A. (Hons), H.D.E.	History
Thesis: The Diary of Henry Francis Fynn: 1883.	
Rencken, Elsa Ulrike, B.A. (Hons), H.D.E.	German
Thesis: Bildungsideal und Bildungsroman: Adalbert Stifters Roman der Nachsommer.	
Rule, Stephen Patrick, B.A. (Hons) (Unisa)	Geography
Thesis: The Migration of Population to the Decentralized Growth Point Town of Newcastle, Natal.	
c Schwartz, Anthony Leo, B.A. (Hons)	Psychology
Thesis: Life stress, life satisfaction, personality and coping-strategy.	
van Niekerk, Franz Cornelius, B.A.(Hons), H.D.E.(Pret.)	Afrikaans en Nederlands
Thesis: Struktuurprinsipes in Jukstaposisie-T.T. Cloete.	
c Watkins, Wendy Patricia, B.A. (Hons) H.D.E.	Psychology
Thesis: A Phenomenological Analysis of the experience of Speaking in Tongues.	
c Wood, Nicholas, B.A. (Hons)	Psychology
Thesis: Some Familial Aspects of Indian Parasuicides.	

+ Degree awarded with distinction

c Qualified as a Clinical Psychologist

BACHELOR OF LAWS

Ahmed, Fariedha Bebe, B.A.	Easton-Berry, Robin Eric, B.Com.
Balim, Munira, B.A. (U.D.W.)	Estment, Pamela Ann, B.A.
Basson, Lothian George, B.Juris (P.U. vir CHO)	Finlay, Christopher Stuart, B.Com.
Bate, Mandy Louise Calder, B.Com. (U.P.E.)	Garner, Michael Edward Clayton, B.A.
Brink, Jeremy Andrew, B.A.	Guttentag, Nicholas Paul, B.A.
Buthlezi, Thuthukani Ephraim, B. Juris (Zululand)	Gwillam, Peter Selkirk, B.A.
Cain, Llewellyn Roy, B.A.	Hlope, Phindile Juliana, B.Proc. (Zululand)
Cameron, Tracy Anne, B.A.	Ing, Andrew James, B.A.
Cawe, Nomagcisa, B.A. (Un. of Bop.)	Jay, Edwin Andrew, B.A. (Capetown)
Dale, John Frank, B.A.	Jeffery, John Harold, B.A.
Dennett, Vanessa Angela, B.A.	Kneen, Julianne Marguerite, B.A.
	Kotler, Philip, M.A. (Un. Manitoba, Canada)

Manjezi, Xolile Gcobani, B.Juris
(Fort Hare)
Meersingh, Shereen Devi, B.A. (Unisa)
Merton, Russell John, B.A.
Mornet, Reinier, B.A.
Motaung, Haiden Amon, B. Iuris
(Un. North)
O'Brien, Kevin James, B.A.
Padayachi, Brahmi, B.A. (Unisa)
Raubenheimer, Leon George, B.A.
Samela, Monde Ishmael, B.A. (Fort Hare)

Stewart, Gregory Clyde, B.Com.
Strachan, Dean Field, B.A.
Surju, Jayendra, B.A. (U.D.W.)
Thompson, Alexander Robert, B.Com.
Thompson, Howard Luke, B.A.
van der Westhuizen, Dimitri Wilhelm,
B.A.
van Heeswijk, John, B.Com.
Walker, Kelvin Richard Michael, B.A.
Webster, Mark, B.A.
Whitehead, Michael, B.A.

Degree awarded summa cum laude

BACHELOR OF SCIENCE (HONOURS)

	<i>Discipline</i>
Austin , Hilary Ann, B.Sc. (Stell.)	Genetics
Ayliffe , Gillian, B.Sc.	Botany
Barry , David John, B.Sc.	Computer Science
Bell , Sharon Elizabeth, B.Sc.	Chemistry
* Bell , Wendy Elizabeth, B.Sc.	Botany
Bosch , Deborah Louise, B.Sc.	Chemistry
Brown , Catherine Anne, B.Sc.	Zoology
* Bye , Sandra Noel, B.Sc.	Biochemistry
* Damas , Cristina Isabel McKinley, B.Sc.	Economics
* Drewes , Francesca Elisabeth, B.Sc.	Botany
* Elliott , Edith, B.Sc.	Biochemistry
Everett , Michael John, B.Sc.	Hydrology
* Francis , Ashleigh Merrilyn Astrid, B.Sc.	Chemistry
Gentis , Cheryl Virginia, B.Sc.	Microbiology/Plant Pathology
Govender , Pramanathan, B.Sc.	Entomology
Hassan , Salochana, B.Sc., H.D.E	Biochemistry
Hatfield , Richard Alan, B.Sc.	Geology
Honman , Mark Anthony, B.Sc.	Computer Science
Hughes , Jessica Jane, B.Sc.	Zoology
Jacobsz , Michiel Georg, B.Sc.	Hydrology
* Jensen , Philip Nicolai, B.Sc.	Physics
Jocelyn , Sandra Clare, B.Sc.	Psychology
Karodia , Nazira, B.Sc.	Chemistry
Laybourne , Sarah Dorothy, B.Sc., U.E.D.	Chemistry
* le Roux , Jeffrey John, B.Sc., H.D.E.	Botany
* Mackay , Jeanette Karen, B.Sc.	Botany
McKenzie , Margaret Ashleigh, B.Sc.	Genetics
Miller , Jörn Derrick Schuster, B.Sc.	Chemistry
* Phillips , Steven John, B.Sc.	Computer Science
Pousson , Joseph Gerard Guy, B.Sc.	Microbiology/Plant Pathology
* Quinn , Nevil Wyndham, B.Sc.	Hydrology
Robinson , Alan Francis, B.Sc.	Chemistry
Sapsford , Graham, B.Sc.	Geology
Savary , Mark Anthony, B.Sc.	Genetics
Stedman , Russell Lloyd, B.Sc.	Geology
* Tainton , Kenneth Melbourne, B.Sc.	Geology
Tinney , Christopher Bruce, B.Sc.	Geology

Uys, Amanda Cloete, B.Sc.	Zoology
Verbeek, Julian Alistair, B.Sc.	Geology
Vos, James Eric, B.Sc.	Botany
Webster, Michael Stephen, B.Sc.	Geography
Weston, Derek Roy, B.Sc.	Hydrology
Wilken, Glenn Barrie, B.Sc.	Zoology
Wilson, Stewart Julian, B.Sc.	Entomology
Wood, Julia Claire, B.Sc. (Capetown)	Botany
Woollam, Stephen Farring, B.Sc.	Chemistry

* Degree awarded in the First Class

BACHELOR OF ARTS (HONOURS)

	<i>Discipline</i>
Abbott, Brad Steven, B.A.	Political Science
Badat, Ashraf Akber, B.A.	Psychology
* Barry, Timothy Aiden Bose, B.A.	Psychology
Bollmann, Michael Denzil, B.A.	History/Economic History
Chambers, Lucy Jane, B.A.	Philosophy
Cunningham-Brown, Nicola-Jane, B.A.	English
Daneel, Lynne Diane, B.A.	English
* Du Plooy, Paula Annette, B.Prim.Ed. (Unisa)	History
Du Sautoy, Michael Gray, B.A.	Psychology
* Easton, Shelley Anne, B.A.	Psychology
* Fourie, Regine Brigitte Julia, Ph.D. (Witwatersrand).	Afrikaans en Nederlands
Freestone, Mark Vernon, B.A.	Speech and Drama
* Godlonton, Mary Florence, B.A.	Zulu
Guilfoyle, Michael Christopher Garrett, B.A.	Psychology
Heymans, Maria Juliana, B.A. (Unisa), H.D.E.	Afrikaans en Nederlands
* Hiemstra, Christine Barbara, B.A., H.D.E. (Pret.)	French
Hlongwane, Lynette Faith Siphiwe, B.A.	English
Hoch, Nanette, B.A. (Hons), U.E.D.	English
Houghton, Timothy Greg, B.A.	English
Jaffray, Clinton Hugh, B.A.	English
John, Vaughn Mitchell, B.A.	Psychology
* Liversage, Debbie, B.A.	Psychology
Mabaso, Timothy Bonginkosi, B.A.(Zululand), H.D.E.	Psychology
Mbanjwa, Patrick Dumisani, B.A. (Zululand)	Psychology
* McCubbin, Crawford William, B.A.	English
McLachlan, Kevin Dwight, B.A.	Speech and Drama
Miles, Silvia, B.A.	Fine Art
Mkhize, Justice Jabulani Thembinkosi, B.A.	English
Moodie, John Dunbar, B.A., B.Ed.	English
Nkomentaba, Langalahke Baden, B.A. (Fort Hare)	History
Ntshangase, Ndela Nelson, B.A.	Zulu
* Peel, Heather Lynette, B.A.	History
Pillay, Zorah Banoo, B.A. U.E.D. (U.D.W.)	English
Raab, Elizabeth Ursula, B.A.	History of Art
Reader, James Eric, B.A.	Psychology
* Scholtz, Lynn Joan, B.A. (Rhodes)	Modern Languages
Taube, Gabriele Regina, B.A.	Psychology
Walker, Megan Anne, B.A.	Religious Studies
* Wallace, Russell Stuart, B.A.	History/Political Science

* Wessels , Michael Anthony, B.A., H.D.E. (Unisa)	English
Yanta , Monde, B.A.	English
Zulu , Sydwell Njinga, B.A. (Zululand)	Zulu

* Degree awarded in the First Class

BACCALAUREUS PROCURATIONIS

Jassat, Mahomed Fareed
Stretch, Richard John Francis

Uken, Eckhart Rolf
Zikalala, Phidellis Ntombifuthi

BACHELOR OF ARTS IN FINE ARTS

Fincken, Penelope Jane Gwenllian
Lerata, Sempshe Tankiso Philemon
 (Ceramics)
Matthews, Michael George
McGregor, Daryl John

O'Connor, Rory James
Peckham, Christine Jane
Roberts, Shirley Lyn
Shole, Ellen Elizabeth
Stroud, Charleen

Major subjects which candidates have passed in the First Class are shown after their names.

BACHELOR OF THEOLOGY

Filter, Gilbert Oswald
Köstlin, Dirk Eckhart
Küsel, Ronald Hermann

Manari, Makondelele Jeremiah
Schiele, Reinhold Bernhard

BACHELOR OF SCIENCE

Algu, Roshanchand
Allopi, Laveendra
Bailey, Terry Kay
Balim, Sabera
Barendsen, Kerry Leigh
Bayman, Sharlene Laura
Begg, Michael John
Bell, Alan Gavin
Bhamjee, Rabia Ismail
Brent, Trevor James
Brittain, Susan (Applied Mathematics)
Brown, Jacqueline Catherine
Campbell, Jane Margaret McLeod
Casson, Sharon (Chemistry, Applied
 Chemistry)
Clark, Celeste Charmaine
Collier, Marina Claire
Cowan, Susan Ann
Cullis, Shane Mark
Di Maggio, Mario Salvatore
Docherty, Andrew James Angus
Dodakia, Gulam Mohamed

Doughty-Larsen, Mara Francesca
Elmer-English, Craig Walton
Flanagan, Bradley Leigh
Fleming, Alison Anne
Forsyth, Glenda Diane
Fortgens, Philip Hendrik
Galli, Norman Stanley
Gartrell, Tracy Lee (Computer Science)
Gessau, Jan-Henry
Gold, Digby James Comrie
Gordon, Ian David
Govender, Julie Sivagami
Greenway, Graham Michael
Hallowes, Michael Brabazon
 (Geography)
Hawkins, Richard Anthony
 † **Hayes**, Gregory Peter (Chemistry)
Hinch, Suzanne Anthea
Hogg, Susan Elizabeth
Home, Grant Scott
Hornby, Allison
Howden, Jean Blair

Howes, Andrew Walter
Hunter, Charles Haig
Janneker, Mervin Ralph
Jeanes, Kenneth Richard
Jewitt, Graham Paul Wyndham
Kaufmann, Heidi Louise
Kotze, Donovan Charles
Kunene, Bongumusa Victor
Lalouette, Marie Helene Anne Veronique
Mann, Bruce Quintin
Manuel, Maureen Anne
McCullough, Lorna Louise
† **McGee**, Arleen (Applied Mathematics,
Computer Science)
Mchunu, Mthokozisi Emmanuel
McLeod, Robin Anderson
† **Meiring**, Wendy (Mathematics,
Statistics)
Metcalf, Jane Helen
Mills, Beverley Jean
Milne, Bruce Douglas
Moerdyk, Frances Cecilia
Moerdyk, Matthew Richard
Moffett, Melissa Dorothy
Moodley, Marcel Anthony
Morrison, Douglas James
Morrison, Liesl Joy
Naidoo, Gonaseelan
Naude, Dean Charles
Nelson, Richard Michael
Phizacklea, Dean Mark
Pike, Andrew
Postage, Andrew Charles

Pridmore, Sally Jane
Rajaram, Ashodh
Ramjeeton, Maladevi
Reid, Kirsteen Sarah
Richter, Paul-John Anthony
Robertson, Mark Allan
Roy, Nirvani
Ryan, Patricia Mavourneen
Schmidt, Anton George
Senior, Paul David
Sibuyi, Monica Auphry
Smith, Gary Sean (Biochemistry,
Microbiology/Plant Pathology)
Smorfitt, Peter John
Somers, Michael John
Sorour, Jacqueline Mary (Hydrology)
Sutan, Ommesh Sonnie
Swartbooi, Samson Joseph
Tatham, Sarah Elizabeth
† **Tharme**, Rebecca Elizabeth (Botany,
Zoology)
Thompson, Mark Chadwick
Thrash, Ivan
Tough, Sharon Anne
Viljoen, Marcel René
Wall, Guy Murray
Warner, Trevor David
Weston, Derek Roy
Wilkins, Sarah Louise (Psychology)
Williams-Freeman, Kim Jeanette
(Statistics)
Witt, Arne Balder Roderich

Major subjects which candidates have passed in the First Class are shown after their names.

† Degree awarded with distinction.

BACHELOR OF ARTS

Aitken, Sharon Anne
Armstrong, Cindy Lee
Armstrong, Gail Ann
Aucock, Michele Claire
Badat, Fatima Mohamed (Sociology)
Bailey, Brendan Craig
Bailey, Sarah Ann Claire
Barnard, Jennifer Jean
Bartels, Jacqueline Jeanette
Beattie, Kim Craig
Berry, Alison Pamela
Bosman, Paula (Psychology)
Brann, Vera Ann
Briggs, Robert Mark

Brown, Heather Coleen
Button, Michael Robert James
Byrne, Anne Elizabeth
Carpenter, Isabel Margaret
Carr-Hartley, John Kenneth (Sociology)
Cassimjee, Mohamed Ahmed
Castleman, Gail (Psychology)
Church, Anthony Douglas
Clacherty, Fiona Mary
Collier, Penelope Jane
Commons, Nicole Joy
Conradie, Caroline Brigid
Coull, Amanda Jane
Cowan, Denise Lee

Cox, Cheryl
Crookes, Deborah Lee
Dawood, Suhayfa Ebrahim
de Koch, Bernadine Charysse
de St Pern, Odette
Dicks, Valda Louise
Drakopoulos, Gregorios
Drewes, Gisela Gertrud (Afrikaans en Nederlands, German)
Dunne, Maryanne
Dyer, Joanne
Faber, Susan Joan
Feely, Glynis Ellen
Fismer, Gwenhwyfar Elizabeth
Fynes-Clinton, Caroline Elizabeth
Gardner, Katherine Anne
Geldenhuys, Ceri Sian
Gobrie, Anesh
Gordon, Nicolette Nola
Gqubule, Phumla
Grant, Brenda
Grobler, Claire Allana
Grobler, Tracey-Leigh
Grundler, Nadine
Habib, Mahomed Adam (History)
Haffajee, Ayesha Ebrahim
Hagemann, Karen
Hajee, Zakia
Hall, Penelope Anne
Harrison, Teresa Jane
Hartzenberg, Nicoline Cornelia
Henwood, Bronwen Anne
Hopf, Geraldine Suzanne (Psychology)
Hopkins, Gary Alexander Lennox
Howard, Andrew Guy
Hudson, Laura-Anne
James, Bronwyn Dorothy
Jardine, Nicola Mary
Jauffret, Anita Joséphine
Jhagroo, Premilla
Job, Nancy Merle
Jocelyn, Richard William
Kamins, Beverly Cheryl
Kinsella, David Richard
Klein, Erna
Koenig, Jacqueline Lisa
Köhler, Lisa Marlène
Kruger, Ockert Cornelius
Kühne, Mandy-Lou
Kure, Kathryn Susan (Psychology, English)
Labuschagne, Nicola
Lamprecht, Natalie
Leach, Gillian Millene
Leeb, Wendy Ann (English, Psychology)

Leslie, Claire Vivienne
Levine, Ruth Elizabeth May
Lewis, Shelley Ann
Luyt, Gabrielle Anne
Madlala, Ntombizodwa Maria
Maher, Alan Lawrence
Marais, Craig Sean Neville
Maritz, Elsa
Martin, Colwyn Deborah
Martinuzzi, Helen
Mathe, Balderson Thembinkosi Thintani
McGregor, Hayden Sean
McLaughlin, Thomas Adams
Meumann, Helen
Mhlongo, Bonakele Yvonne
Miller, Rory Cole
Miyen, Gordon Eric Ntsan' Wakulala
Mkhize, Jerome Nhlanhla (Psychology)
Mncwabe, Gloria Thoko
Moerdyk, Mark Christopher
Moore, Frederick Christopher
Moore, Jeanette Catherine
Mortimer, Michael Ian
Mosdell, Timothy Scott (Psychology)
Mtshali, Dumani Nolwazi Desirée
Murphy, Bridget Yvonne
Nel, David
Nkabinde, Mamsie Maud
Nkosi, Bernard Sithembiso
O'Connor, Jennifer Brenda
Oellermann, Karen
Organ, Desmond Alexander
Owens, Ingrid
Padayachee, Ravendra
Page, Inga
Parak, Fathima
Patmore, Angela Dawn
Patrick, Victoria Jane
Perrott, Megan
Phillips, Lisa
Phillips, Russell
Pillay, Prithie
Pollock, Jodi-Ann
Pooler, Helen Leslie
Potgieter, Igna Tersia
Purdy, Sheldon
Raab, Caroline Clare
Rajuili, Eunice Nonkululeko
Ramsingh, Odette Retana
Raymond, Marlene Elizabeth
Roberts, Gail Margaret
Robinson, Richard Peter Charles (Psychology)
Roxburgh, Belinda Jane (Zulu)
Russell, Ingrid Shaw

Sakalis, Sophie
Sarabjeeth, Urvashnee
Sarawan, Sanjay
Scallan, Gary Neil
Schneider, Hazel
Schulz, Georg Martin
Sclanders, Kerri Lea
Scott, Kevin Michael
Shepherd, Paul Hyett
Shezi, Sipho Kenneth
Short, Gregory Ramsey
Sonnendecker, Brigitte Olga
Spanier-Marson, Steven
Stamper, Renee Ann Kilgour
Stephens, Helen Anne
Stewart, Amanda Elisabeth
Stubbs, Andrew Christopher
Tarr, Mandy Janine
Tatham, Susan Mary
Terblanche, Michelle Karen
Thomas, Alison Deidré
Thomas, Caroline Sian Cowley

Thompson, Gillian Kim
Turner, Christopher John Russell
van der Westhuizen, Ian
Venter, Richard Bain
Vorster, Colin George (Economic History)
Ward, Janet Margaret
Ward, Rosemary Grace
Warren, Rosemary Avril
Webb, Mandy Jane
Wedderburn, Jeanne Inel (Geography)
Wells, Jennifer Susan
Wilson, Fiona Catherine
Wilson, Helen Lesley
Winter, Sharon Louise
Woodgate, Jonathan
Woods, Catherine Anne
Woollam, Fiona
Yates, Deborah Clare
Young-Pugh, Allison Mary
Zaverdinos, Alida Martha

Major subjects which candidates have passed in the First Class are shown after their names.

DIPLOMATES

POST-GRADUATE DIPLOMA IN TAXATION

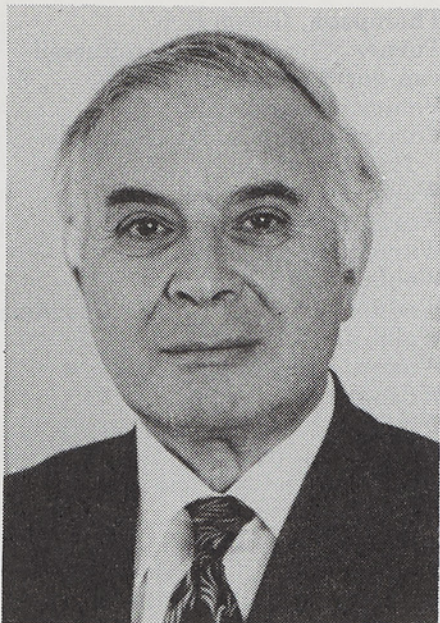
- | | |
|--|--|
| Fourie , Desmond Robert Peter, B.Acc. | Plenderleith , David Peter Wynn, B.Acc. |
| * Janse van Rensburg , Neil, B.Com. | Rainier , Christina Elsie, B.Com. (Unisa) |
| Keys , Stephen Mark, B.Com. (Hons),
Dip.Acc. | Scott , David Bruce, B.Compt. (Hons)
(Unisa) |
| Maharaj , Jairam, HDE (Unisa), Dip.Acc.,
B.Com. (Hons) (Unisa) | Thomson , Nicholas Alexander, B.Com.,
Dip.Acc. |

- * Diploma awarded with distinction.

DIPLOMA IURIS

Button, Neil David
Makhathini, Oscar Dumisani
Modisakeng, Lebogang

Schoerie, Petrus Johannes
Sikhakhane, Herman Bhekizizwe



**CONFERMENT OF THE DEGREE OF
DOCTOR OF SCIENCE
honoris causa UPON:**

**FRANK REGINALD
NUNES NABARRO**

Frank Nabarro was born in England in 1916 and studied at the University of Oxford. During the Second World War he worked as a physicist in the Army Operational Research Group, and for his services received an M.B.E. From 1945 to 1949 he was the Royal Society Warren Research Fellow at the University of Bristol; and from 1949 to mid-1953 he was a Lecturer in Metallurgy at the University of Birmingham. He also gained a D.Sc.

In July 1953 he joined the University of the Witwatersrand as Head of the Department of Physics. He immediately set about creating a strong active and influential research team in the field of solid state physics. His own research gave rise to more than 70 scientific papers. He also wrote *The Theory of Crystal Dislocations* (Clarendon Press, 1967) which is the standard work on the subject. Professor Nabarro is now probably South Africa's most eminent living physicist.

He has received many honours and awards. Notable among them are a Fellowship of the Royal Society in London, an Honorary Fellowship of the Royal Society of South Africa, the South Africa Medal of the South African Association for the Advancement of Science, the De Beers Gold Medal of the South African Institute of Physics and the Claude Harris Leon Foundation Award of Merit. He has also served on the editorial boards of various scientific journals and on the councils of scientific associations. He has been visiting professor or fellow at a number of universities in Europe, Britain and North America.

Frank Nabarro has also served the University of the Witwatersrand in other fields. He has been Dean of Science and a Senate representative on the University Council. After his retirement from the Chair of Physics in 1977, he was for two years Deputy Vice-Chancellor.

The University of Natal honours Professor Nabarro for his unique contribution to South African and to international physics.

UNIVERSITY PRAYER

Oremus:

Oremus pro hac Universitate:

Deus Omnipotens, cuius aeternam gloriam caeli stellis fulgentibus semper enarrant, duc nos, oramus, eisdem stellis ut omnes qui in hac Universitate gubernant, docent et discunt vera humilitate aeternam inveniant veritatem.

O Deus, Lux Mundi, Sapientia Aeterna, qui illuminat omnem hominem in mundum venientem, da ut haec Universitas, veritatem et lucem docens, thesauros scientiae plenos imperiat, et quasi lucerna luceat in terra nostra efficiatque populo cor sapiens, mentem sanam et voluntatem iustam.

Recordemur coram Deo Conditores et Benefactores nostros:

Magnus es et laudabilis valde, Domine, Omnipotens Deus animarum et omnis carnis! Gratias tibi et laudem agimus pro omnibus illis Conditoribus, Benefactoribus et Praeceptoribus qui ex hac vita excesserunt in Tuo servitio; opere in terra consummato requiescant in pace.

Et da, Domine ut nos, exemplo eorum incitati, bonum eorum opus fideliter continuemus.

Let us pray:

Let us pray for this University:

Almighty God, whose everlasting glory the heavens declare with their shining stars, lead us, we pray, by the same stars that all who govern, teach, and learn in this University may, in true humility, find eternal truth.

O God, Light of the World, Eternal Wisdom that enlightens every man that comes into the World, grant that this University, as it teaches truth and light, may impart the full treasures of knowledge, and be in our land a shining luminary and inspire in the people a heart of wisdom, a pure mind and a true sense of justice.

Let us remember before God our Founders and Benefactors:

Great art Thou and very worthy to be praised, O Lord, Thou who art the almighty God of spirits and of all flesh! We render thanks unto Thee and praise for all those Founders, Benefactors and Teachers, who departed this life in Thy service. Having fulfilled their work on earth may they rest in peace.

And grant, O Lord, that we, encouraged by their example, may faithfully continue their good work.

UNIVERSITY ANTHEM

Natale solum canimus
Cui sol adest faustissimus
Almamque matrem dicimus
Aurorae Stellam colimus.

*O vivas, in aeternum, vivas,
Alma mater, quae nos ditas,
Fove serva protege
Stella aurorae signum Natale.*

Hic juvenes addiscimus
Ad artes corda ferimus
Qui domus species sumus,
Quocumque nos dividimus.

Hinc etsi nos discedimus
Scottarum rus meminimus
Ad Umsinduzi tendimus
Mentesque saltem vertimus.

GAUDEAMUS IGITUR

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

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

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

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

Vivant omnes virgines, faciles, formosae, (Rep.)
Vivant et mulieres, dulces et amabiles,
Bonae, laboriosae, bonae, laboriosae.

Vivat et respublica, et quae illam regit; (Rep.)
Vivat nostra civitas, Maecenatum caritas.
Quae nos hic protegit, quae nos hic protegit.

Pereat tristitia, pereant osores, (Rep.)
Pereat diabolus, quivis antiburschius,
Atque irrisores, atque irrisores.

