



RHODES UNIVERSITY

GRADUATION CEREMONY

on

SATURDAY, 8th APRIL, 1978

at 10.30 a.m. in the

1820 Settlers National Monument

CHANCELLOR

Ian Mackenzie, D.S.O., M.A., LL.D., C.A. (S.A.)

VICE-CHANCELLOR

D.S. Henderson, M.A., Ph.D., F.C.S.S.A.

PRO-VICE-CHANCELLOR

Professor J.W. Brommert, B.Sc. (Hons.)

DEANS OF THE FACULTIES

Professor H.J. Schutte, M.Sc., U.E.D., Dr. Math.	<i>Dean of the Faculty of Arts</i>
Professor L. Glasser, B.Sc. (A. and I.C.), Ph.D., D.I.C., A.R.I.C., M.S.A. Chem. I.	<i>Dean of the Faculty of Science</i>
Professor R.C. Beuthin, B.A., LL.B.	<i>Dean of the Faculty of Law</i>
Professor A. Noble, B.Sc., M.Ed.	<i>Dean of the Faculty of Education</i>
Professor H.H. Smith, M. Com., Ph.D.	<i>Dean of the Faculty of Commerce</i>
Professor I.A. Bunting, M.A., Ph.D.	<i>Dean of the Faculty of Social Science</i>
Professor C.W. Cook, M.A., Th.D.	<i>Dean of the Faculty of Divinity</i>

REGISTRAR

W.J. Askew, B. Com., U.E.D.

ORDER OF PROCEEDINGS

The Congregation is requested to stand while the Procession enters the Hall.

The Chancellor will constitute the Congregation,

after which the Congregation shall sing the National Anthem.

Ring out from our blue heavens,
from our deep seas breaking round;
Over everlasting mountains
where the echoing crags resound;
From our plains where creaking wagons
cut their trail into the earth -
Calls the spirit of our Country,
of the land that gave us birth.
At thy call we shall not falter,
firm and steadfast we shall stand.
At thy will to live or perish,
O South Africa, dear land.

Uit die blou van onse hemel,
Uit die diepte van ons see,
Oor ons ewige gebergtes
Waar die kranse antwoord gee,
Deur ons ver-verlate vlaktes
Met die kreun van ossewa
Ruis die stem van ons geliefde,
Van ons land SUID-AFRIKA.
Ons sal antwoord op jou roepstem,
Ons sal offer wat jy vra;
Ons sal lewe, ons sal sterwe -
Ons vir jou, SUID-AFRIKA.

The Dean of the Faculty of Divinity will read a portion of the Scripture and offer a prayer.

Dr. D.S. Henderson will address the Congregation.

The Deans of the Faculties will present the candidates for the Degrees of

Bachelor

Bachelor with Honours

Master

Doctor of Philosophy

The Public Orator (Professor B.R. Allanson) will present for the degrees, honoris causa:

Doctor of Science: Dr. William Hofmeyr Craib

Doctor of Science: Emeritus Professor Edgar Donald Mountain

Doctor of Laws: Mr. John Douglas Roberts

The Chancellor will dissolve the Congregation.

The Congregation is requested to stand and the Choir will lead them in singing while the Procession leaves the Hall.

FACULTY OF SCIENCE
DEGREE OF BACHELOR OF SCIENCE

in praesentia

ANDELA, Maria Theresia
ANTONISSEN, Elisabeth Amanda Angela
APTER, David Barrie
BARNES, Robert Malcolm
BEMELMAN, Reinerus
BOTH, Christine Leone
BOWEN, Teral Barbara
BOWYER, Arthur David
CARTWRIGHT, Angela, with distinction
in MATHEMATICS
CHUNNETT, Gordon Kenneth
CHUNNETT, Jeanne
CLARKE, Ronald Hugh Graham
CLAY, Edna Margaret, with distinctions in
MATHEMATICS and MATHEMATICAL
STATISTICS
COBBY, Bryony Susan
COETZEE, Cheryl Inez
CURRIE, John David
DU PREEZ, Robert, with distinction in
COMPUTER SCIENCE
FISK, Geoffrey William
FORBES, Frances Vivian
GLUCKMAN, Daniel Simeon
HALL, Gavin Wilfred James
HARE, Patricia

KLETTE, Gavin Alfred Eric, with distinction
in MATHEMATICS
LE PATOUREL, Marian June, with distinctions
in APPLIED MATHEMATICS, CHEMISTRY,
and PHYSICS
LINDER, Cedric John
McLAREN, Eric Crawford Keith
NOCTON-SMITH, Anthony Julian
PONS, Trevor Ian
SAUNDERS, David George
SCHONFELDT, Maureen Elizabeth
SCHULTZ, Craig Basil
SHEAD, Terence Rory, with distinction
in ENTOMOLOGY
SUBEL, Martin Allan
VAN DER WESTHUIZEN, André
WALCH, Oskar Trevor
WALTER, Millicent Gaye
WATSON, Laurence Hedley
WATTS, David John Hayward
WHITE, Horace Lindsay
WHITTAL, David Mark

in absentia

BOOYSEN, Isaac, with distinction in
GEOGRAPHY
CAR, Nicholas George
DUNAISKI, Lothar Wilfried
FRANCIS, Roy Stephen
GILSON, David Grant
GOETZSCHE, Norma
HARDWICK, Alison

HING WOO, Pearl
PILGRIM, Mary
PINCHUCK, Shirley Clare
SWIFT, Marion Thornhill
WATSON, Sheilagh Doris
YOU LEE, Hilary, with distinction in
MATHEMATICS

DEGREE OF BACHELOR OF PHARMACY

in praesentia

BARI, G-GOULD, Judith Vivienne
BENATAR, Leon
BEVERIDGE, Susan English
BRUCE, Theresa Marianna
CALLENDER-EASBY, John Louis
COOPER, Susan Joan
CROSS, Beverley Joan
DAVIES, Wendy Ann
DAY, Robyn-Anne
DIEHL, Marion Jutta
DUNSIRE, Helen
EDMANDS, Neil Richard
ELLIOTT, Meridy-Leigh
GALLOWAY, Zillah Anne
GILLOOLY, Anne Veronica
GLASS, Beverley Dawn
HENRY, John Paul
JACKSON, Barbara Helen

JONES, Moira Anne
KIDSON, Dawn Lesley
KOK, Annelies
KOK, Edmund
KOK, Eric Charl
KOK, Jane
KREUITER, Arja Elizabeth
KRÜLL, Phillip Malcomess
LANE, Neil Douglas
MATTHEWS, Kathleen Anne
McKAY, Ailsa Janet
MINO, Wendy Hope
NELL, Johannes Petrus
SMEETS, Ingrid Agnes
SQUIER, Gerald James
STURLESE, Guido Agostino Riccardo
SUTTON, Jean Freda
VAN NIEKERK, Frederik Joachim

SKENE, Debra Jean

WILSON, Robert Malcolm

YARDLEY, Robyn Jill

in absentia

ALEXANDER, Adrian Touzel

KEYS, Catherine Felicity

JAMES, Lynn Ann

PURDON, Timothy Cadwallader Mundell

FACULTY OF COMMERCE

DEGREE OF BACHELOR OF COMMERCE

in praesentia

ABDO, Bernard Daniel

ASKEW, Mark Parry

BARROW, Alan Sidney

BENN, Richard John

BOOYSEN, Johann Andrew Raubenheimer

BUNN, Jeffrey Nicholls, with distinctions

in ACCOUNTING and MERCANTILE LAW

CAMPBELL, Roy Duncombe, with distinction in
ACCOUNTING

CAMPBELL, William Fletcher

CAVIN, Paul

CHANNING, Christopher Raymond

CHERRY, Michael James

CLARKE, Steven Leslie Nelson

CONDY, Michael John

COURT, Michael Robert

CRESSWELL, Andrew James

CURRIN, Gary Leonard

DESMIDT, Michel Marc Pierre

DOLD, Alison Gail

DOMANDZIC, Hrvoje Bozidar

FIELD, Stephanie Joan, with distinction
in ECONOMICS

GRAY, Craig Neilson

HAARBURGER, Brian Derek

HALLIDAY, Michael Ernest

HAUGHTON, Jane Susan

HILL, Wesley Ayre

HIMONIDES, Mary Anne

HOLDERNESS, Patrick Andrew Edmund

HYSLOP, Grant Clifford

JACK KEE, Trevor Michael

JENNINGS, Paul Edward, with distinctions
in BUSINESS ADMINISTRATION and
MERCANTILE LAW

JOHNSTONE, Alistair Keith

KARON, David

KIECK, Garth Ronald

KNOWLES, Patrick Vaughn

KONING, Anton, with distinction in ACCOUNTING

KOPPEL, Timothy Leo

LACEY, Maria Luise

LA TROBE, Christopher William Essex

LAX, Dennis Gordon

LEE, Nigel Soon Ping

LEE SON, Elizabeth

LEE SUN, Lauren

LLOYD, Anthony David

LONG, Walter Beresford

LOUW, Raymond Paul

LOWNDES, Allan Gilbert

MACLEAN, Stuart Hector

MAÎTRE, Bruce Duncan

McCUNE, Gordon Albert

MEEKINGS, Allan John

MUSTO, David Wharton

NEWSOME, Robert Michael, with distinctions

in ACCOUNTING and MERCANTILE LAW

NORTJÉ, Elizabeth Pepler

OWEN, Gareth Ellis

PIKE, Neill Lawrence Dugmore

PINCUS, Stanley Peter

PRENTICE, Charles Marcus Wickham

RAINIER, John Daniel

RICHARDS, Marolee

ROWSE, Jeremy Peter

SING GEN, Arthur Garry

SPRENGER, John Anthony

STOCH, Ivor Eric

STRONG, Edmund Norman

STUART, Andrew David

STUART, Robert Archibald

THARRATT, Glenn Leslie

THORNS, Stephen Andrew

TIMM, Gordon Ronald

WARNEKE, Howard Wayne

WARREN, Russell John

WHITEHEAD, Gerald Anthony

WINDELL, Robert Matthew

WITTE, Keith Derek

WORMALD, Hugh Anthony

in absentia

BECKER, Colin

BEHRENS, Karin

CONNELLAN, Paul John

COOPER, Grant Michael

DICKINSON, Anthony Halliwell

ELPHICK, Geoffrey de Bock

FARR, Kevin Robert George

FRAMPTON, Stephen James

FINK, Phyllis

HEITNER, David

HODKIN, Gerard Roydon

KOHLER, Tom David

MACAULAY, Stewart George

MULLER, Michael

THOMPSON, Charlene Merle

TROOST, Niels Gerard Jan

WROTH, Christopher Edward Harris

DEGREE OF BACHELOR OF ECONOMICS

in praesentia

HAMBURGER, Gerald Allan

FACULTY OF SOCIAL SCIENCE

DEGREE OF BACHELOR OF SOCIAL SCIENCE

in praesentia

DE KLERK, Debra Louise
MEYER, Cheryl

ROWLES, Stephen John

DEGREE OF BACHELOR OF SOCIAL SCIENCE (SOCIAL WORK)

in praesentia

BARTON, Clare Margaret
BRAY, Barbara Lee
CONROY, Diane Ellen
GEFFEN, Kim Beverley, with distinction
in PSYCHOLOGY

HANDLER, Margaret
McGREGOR, Avril Jean
RICHARDS, Suzanne Joan
VAN LILL, Lorna Frances
VON RIESEN, Dorille Joy

in absentia

VANDELEUR, Helen Dorothy Maria

FACULTY OF LAW

DEGREE OF BACCALAUREUS PROCURATIONIS

in praesentia

McCULLOCH, Graham Stuart
ROBERTSON, John Cheere

STEWART, Murray Douglas

FACULTY OF SCIENCE

DEGREE OF BACHELOR OF SCIENCE WITH HONOURS

in praesentia

BARREE, Paul Drew
CHRISTELIS, Gregory Milton
DIFFORD, Mark
DORE, Ian Stuart
GLEDHILL, Irvy Marian Archibald
HARDING, William, Russell
HOCKEY, Athol James Temlett
HUGHES, John Arlington
MITCHELL, Andrew Alexander
OLIVIERI, Emilia Térésa
REID, Graham Charlton
REYNOLDS, Adrian James
RUTHENBERG, David Leslie
STICKELLS, Peter Sutherland
STROMBERG, Gregory Peter

with Third Class Honours in Geology
with Second Class Honours in Geology
with First Class Honours in Botany
with Second Class Honours in Physics
with First Class Honours in Physics
with Second Class Honours in Microbiology
with Second Class Honours in Microbiology
with Second Class Honours in Computer Science
with Second Class Honours in Geology
with Second Class Honours in Botany
with First Class Honours in Microbiology
with Second Class Honours in Geology
with First Class Honours in Psychology
with Second Class Honours in Geography
with Second Class Honours in Computer
Science/ Electronics

TARR, Robert John Quail
TAYLOR, Clive Mark
TREGONING, Trevor Denzil
VINCENT, Leszek Paul Doroszynski
WALTER, Grenville Hugh
WATERMAN, Peter Philip

with Second Class Honours in Zoology
with Second Class Honours in Geology
with Second Class Honours in Geology
with Second Class Honours in Geology
with Second Class Honours in Botany
with First Class Honours in Entomology
with Third Class Honours in Geology

in absentia

BRICKNELL, Owen Llewellyn
BROWN, Jennifer Lynn
DE KOCK, Errol James
DE PONTES, Michael
FUCHTER, Willem Anton Hendrik

with Second Class Honours in Physics
with Second Class Honours in Geography
with Second Class Honours in Physics
with Third Class Honours in Chemistry
with Second Class Honours in Geology

GOCHIN, Miriam
HARWIN, Linda Mary
REAY, Alexandra Helen
SACKS, Peter Jon
SHARP, Bradley John
VAN WYK, Lynette
VICKERSTAFF, Lynne

with First Class Honours in Chemistry
with Third Class Honours in Mathematics
with Second Class Honours in Microbiology
with Second Class Honours in Physics
with Second Class Honours in Zoology
with Second Class Honours in Microbiology
with Second Class Honours in Microbiology

FACULTY OF COMMERCE

DEGREE OF BACHELOR OF COMMERCE WITH HONOURS

in praesentia

ELCOCK, Harry Wassung
GOLDMAN, Philip Leon
RIEKERT, Jeremy Michael
SMITH, Leonard George

with First Class Honours in Economics
with Second Class Honours in Accounting
with Second Class Honours in Accounting
with Second Class Honours in Business
Administration
with First Class Honours in Economics
with Second Class Honours in Business Administration
with Second Class Honours in Accounting

SPRINGETT, Gordon Dean
THOMPSON, Philip Murray Boyd
WHITFIELD, Shawn Keith

in absentia

FRAME, John Richard
KING, Brendan Derek
RIDING, Michael George
SALE, Stephen Charles
VAN DER WALT, Nicholas Temple

with Third Class Honours in Accounting
with Third Class Honours in Accounting
with Third Class Honours in Accounting
with Second Class Honours in Business Administration
with Second Class Honours in Business Administration

FACULTY OF SOCIAL SCIENCE

DEGREE OF BACHELOR OF SOCIAL SCIENCE WITH HONOURS

in praesentia

AHRENDTS, Christopher John
COCK, Jacklyn Elisabeth Victoria

with First Class Honours in Social Work
with First Class Honours in Sociology

in absentia

DE FREITAS, John Julio
HUNT, Jennifer Jane
SCHLOME, Laura
YIANGOU, George Theodore

with Second Class Honours in Psychology
with Second Class Honours in Social Work
with Third Class Honours in Psychology
with Second Class Honours in Psychology

FACULTY OF LAW

DEGREE OF BACHELOR OF LAWS

in praesentia

HORWITZ, Adrian Barnett
PATRICK, Michael Graham

STEYN, Philip Rudolph
WRIGHT, John Patrick Hickson

FACULTY OF SCIENCE

DEGREE OF MASTER OF SCIENCE

in praesentia

ALLCOCK, Errol Ralph, B.Pharm., in the Department of Microbiology
Thesis: "Bacterial degradation of the ixodicide amitraz."

AXELROD, Glen Scott, B.A. (Rutgers), in the J.L.B. Smith Institute of Ichthyology
Thesis: "A contribution to a generic revision of *Simochromis* and *Tropheus* (Pisces: Cichlidae) from Lake Tanganyika, with special reference to the pharyngeal apophysis and its taxonomic importance."

BARBER, Jennifer Mary, B.Sc. (Hons.), in the Department of Microbiology
Thesis: "Studies on the fermentation of molasses by *Clostridium acetobutylicum*."

BARBER, Peter John, B.Pharm., in the School of Pharmaceutical Sciences, with distinction
Thesis: "Studies on the metabolism of SKF 525 A."

BUNTING, Frederick James Leslie, B.Sc. (Hons.) (Auckland), in the Department of Geology, with distinction
Thesis: "Geology of part of the central Damara belt around the Tumas River, South West Africa."

- COLEMAN, Gerald Leslie, B.Pharm., in the School of Pharmaceutical Sciences
Thesis: "The *in vivo* and quantitative assessment of topical corticosteroid formulations."
- HORN, Norman Robert, Dip.Pharm., Dip.Clin.Chem., in the School of Pharmaceutical Sciences
Thesis: "An investigation into the effect of particulate solids on certain antimicrobial preservatives in pharmaceutical and cosmetic suspensions."
- HO YUEN, Eric, B.Pharm., in the School of Pharmaceutical Sciences, with distinction
Thesis: "Secondary effects of oral contraceptives."
- KRUGER, Floris Johan, B.Sc.(Hons.) (Natal), in the Department of Geology
Thesis: "A contribution to the petrology of kimberlites."
- LAMBERT, Sheridan, B.Sc.(Hons.), in the Department of Physics
Thesis: "Studies in ionospheric ray tracing."
- LIPTROT, Mark Robert Michael, B.Sc.(Hons.) (Natal), in the Department of Zoology and Entomology, with distinction
Thesis: "Community metabolism and phosphorus dynamics in a seasonally closed South African estuary."
- PEMBERTON, John, B.Sc.(Hons.), in the Department of Geology
Thesis: "The geochemistry and petrology of Karroo basalts of the Barkly East area, North Eastern Cape."

in absentia

- ALEXANDER, Dorothy Mary, B.Pharm., (Lond.), in the School of Pharmaceutical Sciences
Thesis: "The study of the metabolism of phenylbutazone (4-butyl-1, 2-diphenylpyrazolidine-3, 5-dione) in rats."
- DAVIS, Adrian Louis Victor, B.Sc.(Hons.) (Exeter), in the Department of Zoology and Entomology, with distinction
Thesis: "The endocoprid dung beetles of southern Africa."
- HUANG, Cheryl Yu-Yin, B.A., B.Sc. (Cape Town), B.Sc.(Hons.) (Rhodes), in the Department of Physics
Thesis: "Precipitation effects on atmospheric electron densities."

FACULTY OF COMMERCE

DEGREE OF MASTER OF COMMERCE

in praesentia

- VILJOEN, John, B.Com.(Hons.), in the Department of Business Administration, with distinction
"An analysis of non-white transport requirements in an Eastern Cape urban area."

FACULTY OF SCIENCE

DEGREE OF DOCTOR OF PHILOSOPHY

in praesentia

- McGARVIE, Donald, B.Sc.(Hons.), in the Department of Chemistry
Thesis: "The polysaccharides of *Opuntia ficus-indica* (L.) Mill. and *Opuntia aurantiaca* Lindl."

in absentia

- BURT, Sharon Joy, B.Sc.(Hons.), in the Department of Microbiology
Thesis: "Genetic and bacteriophage studies on *Bacteroides thetaiotaomicron* and related anaerobic strains."
- PEAK, Jennifer Grace, B.Sc.(Hons.) (Cape Town), in the Department of Zoology and Entomology
Thesis: "Heterotrophic carbon dioxide fixation by *Euglena*."
- RAATH, Michael Andrew, B.Sc.(Hons.), in the Department of Zoology and Entomology
Thesis: "The anatomy of the Triassic theropod *Syntarsus rhodesiensis* (Saurischia: Podokesauridae) and a consideration of its biology."

FACULTY OF COMMERCE

DEGREE OF DOCTOR OF PHILOSOPHY

in praesentia

- KOEKEMOER, Carl Lodewicus, B.Com., M.B.A. (Pretoria), Dip.M.R. (S.A.) in the Department of Business Administration
Thesis: "Some principles of communicating effectively through press advertisements with Blacks."