

(GRS
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GRADUATION
CEREMONY

1976

FRIDAY 7th MAY
8.00 p.m.

DURBAN

UNIVERSITY
OF

NATAL
ARCHIVES

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UNIVERSITY
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GRADUATION
CEREMONY

1976

FRIDAY 7th MAY
8.00 p.m.

DURBAN

PROGRAMME

The Chancellor constitutes the congregation

PRAYER

Rev. P.L. Spencer, M.A.(Cantab.)

THE UNIVERSITY SINGERS

Conductor: Elizabeth D. Oehrle

B.A.(Hood College), B.A.Hons.(S.A.), B.Mus.(Rochester)

M.A (Syracuse), F.T.C.L.

SANCTUS FROM MASS FOR FOUR VOICES ... WILLIAM BYRD

PRESENTATION OF THE GRADUANDS

by the Deans

THE UNIVERSITY SINGERS

AN AR AT T T A IRVING GIFFORD FINE

IW/OrASEDy SRt s R s LEWIS CARROLL

G C O P A TS e e . e Judith Tait

IVIVSTEOMWIHIENES @ EIRAVOT(@ SR s BEONDEREANUIES @GE

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SOLQISEBER IR e R Venetia Dawber

ALILIBILWUIA #eiin MESS o oca0000a00a000000 LEONARD BERNSTEIN

ADDRESS

Professor H.B. Thom

B.A., M.A., D.Phil., D.Educ.(honoris causa) (Stell.)

The Chancellor dissolves the congregation

Organist: Errol Slatter

L.T.C.L.(London), L.R.S.M.(London), UT.L.M.(S.A.)

The congregation is requested to stand while the
academic procession enters and leaves the hall

OFFICERS

Chancellor: B.A. Armitage
L.D.S., R.C.S. (Edin.), L.R.C.P. & S. (Edin.),
L.R.F.S.P. (Glas.) F.R.C.S. (Edin.) M.D. (Natal) (honoris causa)

Vice-Chancellor and Principal: F.E. Stock
O.B.E., M.B., B.S. (Lond.), D.T.M. & H. (Edin.),
EARE@ISEREVAV@!SE

Chairman of Council: L. S. Robinson

Vice-Principal: N.D. Clarence
M.Sc. (S.A.), M.A. (Cantab.), Ph.D. (Natal), F.Inst.P.

President of Convocation: G. R. Bond
B.Econ. (Natal), A.C.I.S.

Orator: J. V. O. Reid
M.A., B.M., B.Ch. (Oxon.), F.R.C.P. (Lond)

Registrar: A. K. B. Skinner

DEANS

Architecture: L.T. Croft
B.Arch. (Liverpool), M.I.L.A., A.R.1.B.A.,
Dip.T.P. (Witwatersrand), M.S.A.1.T.P.,

M.R.T.P.I., Chartered Architect and Town Planner

Engineering: C.J. Fleming
Pr.Eng., B.Sc.Eng. (Natal), M.S. (Ill.)
RN NIES (U CEE SRS WA (@SS

Chartered Engineer

Science: T.A. Villiers
B.Sc. (Hons.), Ph.D. (Lond.), F.L.S.

GRADUANDS

BACHELOR OF SCIENCE

Allan, Sylvia June
Bailey, Arthur William
*Barnes, Paul Edmund
Bolton, Sylvia Lenise
Brimelow, Sally Diane
(Chemistry) (Applied Chemistry)
Brits, Rosemary Elizabeth
Brown, Dulcie Ada (Biological Science)
(Chemistry)
Campbell, Joan Diane
Chapman, Gary Stuart Gordon
â\200\230Charoux, Marie Odylle (Biological Science)
*Chrystal, Hazel (Biological Science)
*Claye, Caroline Jane
Cliff, Jeremy
Cramer, Errol (Mathematical Statistics)
(Mathematics)
Dold, Jennifer
Dragsund, Brenda Shirley
Evans, Wallis David
Ferguson, Penelope Dianne
Franke, Leonard Diarmid
(Economics) (Geography)
Freeman, Kathleen Anne
Grubb, Kenneth Benjamin
Halley, James Graham
Hannweg, Oskar
Hobden, Paul Anthony
*Hodsdon, Peter James
James, Garth Mason
Kint, Roland Jean (Chemistry)
Lamb, Margaret Caroline
Lamb, Nicholas Charles Joseph
Lambert, Gerald Thomas (Physics)
Leibbrandt, Noel Burchell
Lipshitz, Howard David (Biological Science)
(Mathematical Statistics)
Mcllroy, Barbara Joan

Mattushek, Mark Percival
Michel-Smith, Wynsomme Edith
Moore, Patricia Eoa
*NaudÃ©, Jonathan
Naylor, Alan Godfrey
Nyhuis, Catharina Marie
Oâ\200\231Donoghue, Darragh Evelyn Anthony Adam (Physics)
Olivier, Louise
Palmer, Anthony Riordan
Pay, Colin Charles
Pepper, Trevor
Pretorius, Cornelius Charles
Price, Gordon Vivian
Price, Roger Rowallan Meredith
Prior, Ian William
Reiche, Edward Bernard
*Reid, Murray Charles
Riemer, Kevin Louis
Roach, Molly Ann (Physics)
*Roberts, David
Robertson, Jeanette Mary
Rodman, Paul Jonathan (Computer Science)
Rossouw, Barry Colin
Schaffer, Janet Louise (Psychology)
*Schmidt, Heinz Erich
Scogings, Andrew John

*Silbert, Michelle (Computer Science) (Mathematics)
Simpson, Robert Bradford Sills
Stallbom, Kevin Edwin
Stansell, Robert Philip
Sutcliffe, Michael Oliver
*van der Riet, Malcolm Richard
van Niekerk,â\200\235 Eldridge Grant
Visagie, Jan George
Watchorn, Marcus Barrie
*Wilbrink, Frans Jozef
Wilson, Michael George Carey
Winter, Paul August (Chemistry) (Mathematics)

: . : * Degree conferred in absentia

Major subjects which candidates have passed in the first class are shown after the names

BACHELOR OF SCIENCE IN ENGINEERING

Discipline

Archibald, David Alexander Civil
Barker, Ian William McIntosh Civil
Beckermann, Terence George Civil
tBell, Athol Barton Electrical
Boerssen, Marthinus Civil
Brandse, Maarten Willem Johannes Civil
Brink, Neil Mechanical
Brokenshire, David Alan Mechanical
Brown, Gavin Richard Civil
Cavanagh, Christopher Anthony Mechanical
Celine, David Harry Electrical

*Charlton, David Harold Civil

Coates, Richard John Mechanical
*Conway, Kevin James Chemical
Corbett, Bruce Trevor Civil
Cowan, Douglas John Civil
Cross, Brian Gordon Electrical
Crossley, Wyndham Anthony Electrical
*Crowdy, Philip Electrical
tCrutchley, Peter Mechanical
Cullen, Gavin John Civil
Cutler, Rosemary Anne Civil
tDavies, Lawrence Patrick Adrian Mechanical
tDay, Peter William Civil
Deaconos, Christos Leonidas Civil
*de Kock, Neville John Electrical
Dicks, Anthony Roy Civil
tDixon, Michael John Civil
*du Toit, Hercules Petrus Jacobus Civil
Duvel, Sieghard Ernst Civil
*Dyer, Robert Allen Civil
Epstein, Jonathan Hugh Electrical
Erskine, Peter Charles Civil
*Ferguson, Nicholas Frank Civil
*Forbes, Donald Hugh Civil
â\200\234*Fraser, Douglas Civil
Fulton, Curtis Neil Civil
Garvie, Graham Charles Civil
fGathercole, Anthony Hounsell ~ Mechanical
Giles, Harold Godfrey Civil
Glaum, Peter Keith Electrical
Govind, Choonilal Electrical

tHall, Brian Ernest Civil

Halland, Robert David Chemical
Hanham, Desmond Brian Chemical
Harbuz, Henryk Tadeusz Civil
Hardman, Gordon Edward Electrical
Harvey, Douglas William Civil
Hasluck, John Philip Civil
*Hendry, Vaughan Laird Civil
Holliday, John Cecil Civil
Hollow, Neil Patrick Civil
Hoole, Brian Christopher Civil
*Horton, Stephen Eric George Civil
*Jardin, Jean Pierre Civil

Johnston, Gary David
Keys, Patrick David
Kiisel, Rolf Ludwig
*Lee, Jonathan Anthony
Leibbrandt, Gary Colin

Linnarsson, Goran Linnar
Liversage, Thomas Martin
McDermott, Sean Robin
*Maarschalk, Henri Pieter
tMagnussen, Derek Alexander
tMarais, Vivian William
Martin, Glen Douglas
Mendel, David Leon
Mian, Franco
Mingard, Trevor Anthony
Miiller, Alan Clive
Murray, Timothy John
Nomico, Stephen George
Norton, Hollings Grey
Parvin, Christopher John
Petters, Hilton John
Pollock, David Barry
Raw, Anthony James
Richardson, Keith Farquhar
Rodseth, Roald
Rorke, Norman Michael
Rosewall, Warren James
Rudge, Robert William
Sander, Malcolm Glen
Scholtemeyer, Leslie Francis
*Schreiber, Trevor Edward

Discipline
Electrical
Chemical
Mechanical
Civil
Mechanical
Mechanical
Electrical
Mechanical
Civil
Mechanical
Electrical
Civil
Electrical
Chemical
Electrical
Civil
Agricultural
Mechanical
Civil

Civil

Civil

Civil

Civil
Chemical
Electrical
Electrical
Electrical
Civil

Civil

Civil
Electrical

Schroeder, Ronald Hermann Richard Electrical

Scott, Ian Collin

Scully, Reginald
*Simpson, Christopher David
Slatter, Paul Thomas
Sole, Peter Geoffrey
Stevens, Frank Brian
Suter, Rodney Cecil
Sweet, Randolph Philip
*Sylvester, Neil Frederick
Taverna, Giorgio
*Taylor, Raymond William
â\200\230Taylor, Robert William
Thomas, Darryll Howard
Titlestad, Peer
*Trebicki, Dominic David Prus

*tTredre, Peter Ford
tWasher, Robin Peter Newsome

Watermeyer, Laurie Maitland
Watkins, Paul Anthony
Whitford, Kevin John Wilson
*Whittingham, Brian David
Wise, Anthony Peter
+Wylie, Hugh Malcolm
Zietsman, Pieter Jacobus

+ Degree awarded in the first class
+ Degree awarded with distinction
* Degree conferred in absentia

Civil
Civil
Electrical
Civil
Civil
Civil
Civil

Civil
Chemical
Mechanical
Electrical
Electrical
Civil

Civil

Civil
Chemical
Civil
Mechanical
Civil
Civil
Civil
Electrical
Electrical
Civil

BACHELOR OF SCIENCE IN LAND SURVEYING

Cuninghame, Anthony Robert John McQuoid-Mason, Timothy
Delgado, Peter Stanley Pressley, Maurice Francis
*Dennler, Stephen Mark Vosloo, Peter

*Greening, William James Trevor

BACHELOR OF SCIENCE IN QUANTITY SURVEYING

Abels, Arnoldus Johannes Jacobus McEvoy, Neil William

Barber, Rory Ewan Marshall, Brian James

Botha, Lee Gerald Moore, Brian
+Bowen, Paul Anthony +Morris, Gilbert Charles Edward

Hanson, Michael Winter Oram, [an David

Hassett, Gordon Stanley Perfect, Frederick John

Hope, Errol John +Taylor, Robert Gordon
*McCormick, Alan Ivor Cordner van den Heever, Jacobus Albertus

BACHELOR OF ARCHITECTURE

*Basckin, Jonathan Stephen Middleton-Simpson, John David
Burkett, Fred George Moull, Kenneth Frederick
Coppola, Vito Platt, Robert John
Daniel, Ivor John Rudolph, Andrew Sebastian
Hayman, Stanley Albert Stapleton, Lindsay Robert

*Johnson, Anton Francis Winter, John Howard Martin

*Mac Garry, Kevin

BACHELOR OF SCIENCE (HONOURS)

Discipline

AlportEMichaclalohn IBEISC Il 5 o aat - ey R Y S Physics
Armstrong IRichardAustingBr S e S f i n i i a a f o n i e R Geology
BarnesF GaillBRES caste sentit i e s L e R s T Biological Science
BeclibliowandiAnthony BiSce faeiainga v 3 L it n e S 8o 2 v b i e l Psychology
BehrmannyyavonneaglouisidBaSe fiesb S g s l e it bt L e e M athematics
BettertonS EniciAvdanse BASCEE oo tis diig i b h il i S o T e Chemistry
BladesTRIldianc RIS calr T e s l i i i s e s g r m i g e h e e e T e Mathematics
iButleÂ¥BeryiClaireBESc M e Callldie e ol o B L e R Biological Science
@charlesworthiÂ¥E dward iGuySBESci B inieiaais o o Fiie T it) i Geology
EleaverÂ¥@GolinkRlilton, IBYS @ Ebud it s a5 L e Lol e S B e R Geology
EockcroftMVictord@ayinigBr SCa ML it & on SR W e e Biological Science
Daysbeicrlohn B ScrNee Rl i @b v Slvs - e sl L sl AT D S e Geology
DurradieBryan@Ward SBES cHa & s sl da s foy Sl q0r 20 Te Gl Lo L e Rl Geology
HarmergRobingRdwardigBScamniig, e e v Bolle o 0 il T e S Geology
HatleyvagRiaymondikieith iBES cai B laie Pern o o o L ok O GGG B Geology
Higginson#Jamesplohn S BISCrIs e i e i t i o n s -0 rib ain 0 o il T e Mathematical Statistics
HoareAideensBilanalldi@athenine RRS c o Biological Science
EHumanFPennisfRibodesPRISC At - S esamamy o - nWigia i s R el G R Geology
Krugery Elorisilohant BaS cilek ristic ot s e aimilis oo vl SRL il Uoa -l T e e S Geology
ilfambiÂ¥lennifergMiarcacrt MBS cagil s S g St in i f L e Biological Science
slliptroteMarkiRiobertiMichacBES caati pane - oo s lairgab oy - & i a g | Biological Science
EVIacKayViichac]@WilliamEBRS Â¢ (S i me) Computer Science
Maloneâ¥200\231 sikcevintEliaroldSBIS crfeesa Boba B rin oÂ¥« Losfig il 0 w08 2 el Computer Science
jiRoberts lohngAustinIB-S i slsouameRgnacs o L doirn L s e Dl e Mathematics
ERobinsonSRichardilbewin iBES et/ Slie (8 eidelone i di & = L ed E el Computer Science
StgClain Marlenc{Cecilia Â¥BISc e ittt i, e dty L T e B s B Geology
Â¥ SyropouloÂ¥Narks AngclofEdward@BiSe gasps 0 ir TN L Economics
SislhompsonieVanyaleon BES e e i aMieg s s ol et Sl e Mathematical Statistics

EWalker: g DavidoAndrewsBaS Xt anmaiave w8y 1 S la A o Mathematical Statistics
EWardeVichaeREBES csb Susanmiors ol il st o fiie it s el ol e el e i el i Geology
EWatkins G avindGraham \$B: ety il Sumidl i i e (e fe Tl e Mathematics
Woodhead' @ @arlalliane i BiScillpaaiaagac i i sl i fe a it in o e e Psychology

T Degree awarded in the first class

+ Degree awarded with distinction * Degree conferred in absentia

BACHELOR OF SCIENCE IN CHEMICAL TECHNOLOGY

*Jonnes, David Sidney, B.Sc.

MASTER OF SCIENCE

+Barker, Michael Dennis, B.Sc. Hons. (Rhodes)
Diab, Roseanne Denise, B.Sc. Hons.

+Linscott, Guy Richard, B.Sc. Eng.

McMaster, Lynn Dryden, B.Sc.Hons.
McQuillin, Kevin Bernard, B.Sc. Hons.
Moores, Phyllis Patricia, B.Sc. (Bristol)
Paige-Green, Philip, B.Sc. Hons.

+Rowe-Rowe, David Treloar

+Smith, Michael Trevor, B.Sc. Hons.

Tennent, Keith McClintock, B.Sc. Hons. (Stell.)

MASTER OF SCIENCE IN ENGINEERING

*Baxter, Brian Thomas, Tech.Dip.(Hons.) (Loughborough College)
Cook, Donald Somerled, B.Sc.Eng. (Cape Town)
Hatton, Trevor Alan, B.Sc.Eng.
+Levy, David Charles, B.Sc. Eng.
*Nurick, Gerald Norman, B.Sc. Eng.
Smith, Graham Douglas James, B.Sc. Eng.

Discipline

Physics
Geography
Physics

Biological Science
Geology
Biological Science
Geology
Biological Science
Biological Science
Chemistry

Discipline
Civil
Chemical
Chemical
Electrical
Mechanical
Mechanical

MASTER OF SCIENCE IN TOWN AND REGIONAL PLANNING

Bond, Stephen Leslie, B.Sc.

Cameron, John Kingston McGregor, B.A.
Hoogsteden, Christopher Charles, B.Sc. Sur., Dipl. Phot.
Widdowson, Brian Richard, B.Sc.Eng.

DOCTOR OF PHILOSOPHY IN THE FACULTY OF ENGINEERING

Brackley, Ian John Anscombe, B.Sc. Hons. (Nottingham),

Thesis: The Interrelationship of the Factors Affecting
Heave of an Expansive Unsaturated clay soil

Cramer, Larry Arthur, M.Sc. Eng.

Thesis: Industrial Application of Flotation Models

- + Degree awarded with distinction
- * Degree conferred in absentia

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DOCTOR OF PHILOSOPHY IN THE FACULTY OF SCIENCE

Campbell, Glen Kerry, B.Sc. Hons.

Thesis: Nucleic Acid and Protein Metabolism
in Embryo Dormancy

Moodley, Kandasamy Govindsamy, M.Sc.,

Thesis: A comparative Kinetic Study of
some Complementary and Non-complementary Redox reactions

Muir, Michael Stilwell, M.Sc.,

Thesis: Investigations of the Fair Weather
Electric Field in the Atmosphere

Nicholson, Colin Gordon, M.Sc.,

Thesis: A Mechanistic Study of Some Rhodium (I) Complexes

Nolte, Margaretha Johanna, M.Sc. (Pretoria),

Thesis: Structures of Oxygen Adducts of
Rhodium and Iridium Complexes

DOCTOR OF SCIENCE

Vos, Gerardus Hubertus, Ph.D.

Thesis: Studies of Human Tissue Antigens and
Antibodies

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UNIVERSITY PRAYER

Oremus:

Oremus pro hac Universitate:

Deus Omnipotens, qui stella, quae in oriente
fulgebat, magos duxisti ut adorarent infantem
in praesepio, duc nos, oramus, eadem stella 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 venien-
tem, da ut haec Universitas, veritatem et lucem
docens, thesauros scientiae plenos impettiat, et
quasi lucerna luceat in tetra nostra efficiatque
populo cot sapiens, mentem sanam et voluntatem
fustam.

Recordemur coram Deo Conditores et Benefac-
tores nostros:

Magnus es et laudabilis valde, Domine, Omni-
potens Deus animarum et omnis carnis! Gratias
tibi et laudem agimus pro omnibus illis Condi-
toribus, Benefactoribus et Praeceptotribus qui ex
hac vita excesserunt in Tuo setvitio; opete in
terra consummato tequiescant 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, who by a star that shone in
the east, didst lead wise men to worship the
infant in the manger, lead us, we pray, by the
same star, 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
Wortld, 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 Lotd, Thou who art the almighty God of
spitits and of all flesh] We rendet thanks unto
Thee and praise for all those Founders, Bene-
factors and Teachers, who departed this life in
Thy setvice. Having fulfilled their work on
earth may they rest in peace.

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

UNIVERSITY ANTHEM

Natale solum canimus

Qui 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.

GAUDEAMUS

Gaudeamus igitur, juvenes dum sumus;

Post jucundam juventutem, post molestam
senectutem,

Nos habebit humus, nos habebit humus.

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

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

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.

IGITUR

Vivat Academia, Vivant Professores,

Vivat membrum quodlibet, vivant membra
quaelibet,

Semper sint in flore, semper sint in flore.

Vivant omnes vitgines, faciles, formosae,
Vivant et mulieres, dulces et amabiles,
Bonae, laboriosae, bonae, laboriosae.

Vivat et respublica, et quae illam regit:
Vivat nostra civitas, Maecenatum caritas,

Quae nos hic protegit, quae nos hic protegit.

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

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EAN:

CHANCELLOR:

DEAN:

CHANCELLOR:

â\200\234MR CHANCELLOR, DEGREES OF BACHELOR OF Kerieine
AND BACHELOR OF SURGERY.â\200\235

As first student is capped -

I GO NEERS BN 0 ST S EGREESE OF
BACHELOR OF MEDICINE AND BACHELOR OF SURGERY

â\200\234MR CHANCELLOR, %:.... DEGREES QF BACHELOR OF
MEDICINE AND BACHELOR OF SURGERY UPON THOSE NOT PRESENT
WHO HAVE QUALIFIED FOR THE DEGREES.

â\200\234 1 CONFER THE DEGREES OF BACHELOR OF MEDICINE AND
BACHELOR OF SURGERY UPON ALL THOSE NOT PRESENT WHO
HAVE QUALIFIED.â\200\235