



University of Natal

OPENING CEREMONY AND UNDERGRADUATE ENROLMENT

Durban — Thursday, 22nd February, 1973

Programme

Academic Procession enters the Hall
Choir and congregation sing University Anthem

The Vice-Chancellor constitutes the Congregation

Prayer: Professor A. Weiss

Choir: Creation's Hymn — Beethoven

Address: Mr. P.V. Farrell, Chairman of the Freshers' Reception Committee

Undergraduates recite the Pledge

Presentation of Undergraduates to the Vice-Chancellor

Thanks: Mr. C. Nupen, President, Students' Representative Council

Choir: Fill The World With Love — Bricusse

Presentation of Certificates of merit for outstanding work in 1972:
Professor W.E. Phillips, Vice-Principal, Durban

Address: Professor F.E. Stock, Principal and Vice-Chancellor

The Vice-Chancellor dissolves the Congregation

Academic Procession leaves the Hall
Choir and congregation sing Gaudeamus Igitur

The audience is requested to stand whilst the procession enters and leaves the hall.

Refreshments will be served in the Refectory after the Ceremony

Certificates of Merit

RECIPIENTS OF CERTIFICATES WILL BE PRESENTED TO THE VICE-PRINCIPAL BY THE DEANS OF THE FACULTIES

Arts *(Deputy Dean : Professor G.J. Trotter)*

Ballantyne, R.R. Geography 111
 Brown, Irene Fraser French 1
 Buys, H.J. Afrikaans en Nederlands 1, Introductory German
 Claude, Marianne Introductory French
 Edelstein, Merle Avril Greek 1, Latin 1A, Philosophy 1
 Ehrlich, Liora Civia Introductory Hebrew, Mathematics 111
 Engelbrecht, Lois French 11
 Franklin, Nicola Evans Comparative African Government and Administration 1
 Gordon, G.E. Speech & Drama 111
 Gould, Dorothy-Ann Elizabeth Speech & Drama 11
 Guest, Denise Margaret Jewish Studies
 Hudson, P.A. Political Science 11
 Kassier, Margaret Isobel English 111
 Lamb, M. E. De L. Economics 111, Psychology 111
 Lister, Bambi Caroline Mary English 11
 Mc Carthy, J.J. Geography 111
 Maher, S.R. English 1
 Mansfield-Sanger, Barbara Ray Zulu 1
 Nel, Susanna Elizabeth Afrikaans en Nederlands 11
 O'Brien, Brenda Elizabeth Mary History 1
 Pienaar, Marianne English 111
 Riemer, K.L. Geology
 Riseborough, R.W.E. Economic History 1
 Robinson, Marianne Introductory German
 Rosenberg, Marilyn Ann Gay Psychology 11
 Scott, L.P. Geography 1
 Simoes, Maria Jose French 1
 Smith, Zoe Elizabeth Philosophy 11
 Thorpe, Marie Louise Philosophy 111
 Todd, Jane Elizabeth English 1
 Traicos, G.B. History 11
 Van Niekerk, G.O. Latin 1B
 Vincent, Helen Bell Afrikaans en Nederlands 1
 Yewdall, Odette Hebrew 1

Commerce *(Dean : Professor T. Van Waasdijk)*

Bartlett, W.J. Accounting 1V
 Brown, R.P.C. Economics 111
 Caruth, A.G. Public International Law
 Draper, A.C. Accounting 11, Mercantile Law 11, Company Law
 Fenske, G.M. Mercantile Law 1
 Fitz-Gibbon, N.K.H. Business Administration 1
 Greenberg, R.A. Accounting 111, Income Tax 1
 Helman, J.H. Economics 11
 Houdet, J.R. Accounting 1
 Larkin, T.R. Accounting 11
 Mathews, M.G. Mathematics C
 Norris, L.M. Management Accounting 1
 Poulter, M.C. Business Finance
 Shaw, C.R. Income Tax 11, Management Accounting 11
 Stadler, D.A. Accounting 1
 Stansell, A.C. Accounting 1
 Tozer, G.C. Mathematics C
 Von Wildenrath, Z.A. Law and Accounts of Executors and Administrators
 Williams, G.H. Auditing 1, Law and Accounts of Executors and Administrators
 Wolmarans, H.H. Economic History 1

Education *(Dean : Professor F.J.D. Hayward)*

Cronje, Catharina Magdalena Principles of Education, Educational Psychology
 Jones, Margaret Evelyn Comparative Education
 Light, Sandra Teaching Practice

Engineering *(Dean : Professor R.G. Harley)*

Baker, P.J.H. Quantity Surveying V
 Band, N. CE2A1 Structures, CE2C2 Structures, M2A1 Advanced Calculus, M2D2 Differential Equations
 Bloy, I.A.N. CE3AE1 Transport, CE3K2 Transport
 Bolingbroke, L.W. ChE2E2 Design & Materials of Construction
 Bowman, H.A. CE3E1 Structures, CE3G1 Soils, CE3F1 Fluids, CE3H2 Structures, CE3J2 Soils, CE3I2 Fluids, S3B2 Survey
 Bowman, R.V. CE4Q1 Provision of Services
 Breetzke, K.R. Building Construction 1
 Campbell, R. Building Technology 11
 Cardwell, I. Quantity Surveying 1, Building Technology 1
 Constable, H.G. ChE3D1 Heat, Mass & Momentum Transfer
 ChE3E1 Design & Materials of Construction
 ChE3C2 Thermodynamics
 Craig, T. Architectural Design 1
 Crosse, N.J. M2B1 Linear Algebra
 Custers, P.H. Working Drawings, Professional Practice
 Davis, G.J. Building Science 111, Electricity
 Dayabhai, I.A. Architectural Design 11, Building Science 11
 Dickens, A.G. Building Science 1
 Djijs, H.M. C212 Inorganic Chemistry, EE2A1 Electricity
 M2B1 Linear Algebra
 Dixon, M.J. P1A1 Physics, M1A1 Calculus, M1B1 Vectors & Matrices
 Dixon, P.D. P2B1 Physics, C2A1 Physical & Analytical Chemistry, ChE2A2 Industrial Processes, M2A1 Advanced Calculus, M2B1 Linear Algebra
 Du Bois, J.F. S3C1 Survey
 Franklin, C.D. ChE4F1 Reaction Technology Fundamentals
 ChE4P2 Particle Theory, ChE4B2 Plastics, Lubricants & Adhesives, ChE4H2 Furn. & Regen. Design, ChE4M2 Petrochem. Engineering
 Fyvie, E.A. EE4J1 Communications
 Gafoor, A.M. Building Services 1
 Gammage, A.J. CE4T2 Structures, CE4U2 Soils, CE4Y2 Numerical Methods
 Gertenbach, P.C.V.B. Visual Communication 11
 Groenewald, D.E. CE4O1 Soils, CE4T2 Structures, CE4Y2 Numerical Methods
 Gwilliam, M.L. EE3A1 Engineering Design (Electrical)
 EE3B1 Circuit Theory, EE3D2 Electrical Machines
 ME3D1 Strength of Materials
 Hatton, T.A. ChE4A1 Advanced Mass Transfer, ChE4P1 Particle Technology, ChE4D1 Heat, Mass & Momentum Transfer, ChE4A2 Unit Operations, M4F2 Calculus of Variations
 Houseman, M.J. CE4P1 Transport
 Kedian, M.R. ME5A2 Advanced Aerodynamics, ME5G2 Flight Vehicle Stability & Control
 Leibbrandt, S.R. M3E2 Numerical Methods
 Leon, C.G. EE3H2 General Electrical Engineering

ENGINEERING (Continued)

Mann, R.S. EE4N2 Alternators & Systems Stability, EE4F1 Control Systems, EE4N1 Alternators & Systems Stability, EE4D2 Electrical Machines, EE4F2 Control systems

Marais, V.W. P1A2 Physics, C1A2 Chemistry, M1A1 Calculus, M1B1 Vectors & Matrices, M1A2 Calculus, M1C2 Mechanics.

Meyer, B.G. ME2B2 Thermodynamics, ME2A2 Fluid Mechanics, EE2A2 Electricity

Midgeley, B.K. CE4AA2 Urban Planning

Morris, G.C.E. Building Economics 1

Mould, R.J. ME4K2 Control Systems

Mulholland, M. ChE4J2 Control Theory, ChE4F2 Applied React. Technology.

Ogilvie, A.M. Visual Communication 1, History of Architecture & Related Arts 1

Orchard, M.G. CE2B2 Design (Civil) M2A2 Advanced Calculus

Peberdy, N.J. M2A2 Advanced Calculus

Peplow, R.C. EE4B1 Circuit Theory, EE4L1 Eng. Design (Elec.) (Light), EE4K1 Digital Processes, EE4C2 Theses EE4B2 Filter Networks, EE4K2 Digital Processes

Pierce, T.W. M2B1 Linear Algebra, M2C1 Theoretical Mechanics, M2D2 Differential Equations, P2A2 Physics

Platt, R.J. Theory & Design of Structures 111

Pullon, R.A. History of Architecture & Related Arts 11,

Rudolph, A. Building Services 11

Russell-Cargill, W.G. S1A1 Survey, S1A2 Survey

Saunders, D.R. M3D1 Partial Differential Equations, M3E2 Numerical Methods

Schrueder, A. Theory & Design of Structures 111 & 1V

Scott, A.D. EE3C1 Field Theory, EE3L2 Design (Light) EE3B2 Circuit Theory, EE3F2 Control Systems, EE3G2 Electronics, ME3B2 Thermodynamics

Smart, C.A. M1A2 Calculus

Solomon, H.A. EE4J2 Communications

Swales, C.B.R. Design Thesis

Sylvester, N.F. C1A1 Chemistry

Taylor, R.G. Quantity Surveying 11

Taylor, W.M.P. ChE4E2 Design

Van Niekerk, J.H. ME4F1 Theory of Machines, ME4J1 Elasticity & Plasticity, ME4K2 Control Systems, ME4C2 Thesis

Van Graan, A.J. Historical Development of Town Planning Design Economics

Van Zyl, C.A. S3D1 Survey

Vos, H.P. CE4X2 Hydrology

Ward, J.D. S2B1 Survey, S2B2 Survey

Washer, R.P.N. M1A1 Calculus, M1A2 Calculus

Wesson, M.A.R. Technical Communication 1, Theory & Design of Structures 1 & 11

Wicks, R.B. ME1C1 Engineering Design

Williams Jones, D.G. Quantity Surveying 1V

Wilson, C. CE3L2 Materials

Clark, Denise Helen Mathematical Statistics 11

Cooper, J.C. Economics 1, Statistics 1

Dolleymore, Jane Charlotte Blanche Geography 1

Harmer, R.E. Geology 1

Harrison, G. Geography 11

Lamb, Jennifer Margaret Botany 1

Lindsay, R.N. Physics 111

Malone, K.H. Computer Science 1

Nisbet, Gillian Barbara Geography 111

Norris, M.C. Applied Chemistry 111

O'Connor, D.M. Geology 1, Physics 1

Paterson, Gaynor Heather Biological Science A11

Roberts, J.A. Mathematics 1

Scholze-Hulbe, A. Geology 11

Schumann, H.F. Physics Honours

Spurr, M.R. Geology 111

Thompson, Mary Lou Economics 1

Tweedie, E.B. Geology Honours

Van den Heever, H.H. Chemical Technology CHE4B Ceramics, Refractories

Walker, D.A. Applied Mathematics 1, Mathematics 1, Statistics 1

Walker, M.J. Mathematical Statistics 11

Watkins, G.G. Chemistry 1

Social Science (Dean : Professor Frances Shaw)

Bedford, Elizabeth Diane Social Anthropology 1

Dannenfeldt, Gudrun Anatomy

Evans, Margaret Elizabeth Physiology

Morris, Janet Special Science

Scallan, Ann Sociology 11, Political Science 1

Warnes, Brian Leslie Prehistory of Southern Africa

Medicine (Dean : Professor E.B. Adams)

Davidson, A.C. Chemistry 1

Maharaj, R. Chemistry 1

Newton, K.A. Chemistry 1, Physics 1

Science (Dean : Professor J.W. Bayles)

Gorst Allman, C.I. Chemistry Honours

Anderson, Shirley Joan Biological Science B11, Chemistry 111

Barnes, Gail Botany 1, Zoology 1, Psychology 1

Bartho, Dorothy Joan Mathematics 11, Mathematical Statistics 1

UNIVERSITY ANTHEM

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

*O vivas, in aeternum, vivas,
Almer 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;
Post jucundam juventutem, post molestam
senectutem
Nos habebit humus, nos hebebit humus.

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

Vita nosta brevis est, brevi finietur:
Venit mors velociter, rapid nos atrociter,
Nemini parcetur nemini parcetur.

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

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

Vivat et respublica, et quae illam regit:
Vivat nosta civitas, Maecenatum caritus,
Quae nos hic protegit, quae nos hic protegit.

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

UNDERGRADUATES PLEDGE

STUDENT ORATOR: You are now enrolled as students in the University of Natal. Do you pledge yourself to be loyal to that University, to endeavour to promote its welfare and to maintain and further its reputation?

UNDERGRADUATES: To these aims we pledge ourselves.

STUDENT ORATOR: Do you also, being now students, pledge yourselves to pursue knowledge and to cherish truth, to seek to advance their dominion, and to employ them for the benefit of your fellow-men?

UNDERGRADUATES: To these aims also do we pledge ourselves.

CHOIR: Conductor - Moira Birks

Accompanist - Valerie Stow

