

UNIVERSITY OF NATAL



Graduation Ceremony

28th MARCH, 1953

Chancellor The Hon. DENIS G. SHEPSTONE
Vice-Chancellor and Principal . E. G. MALHERBE, M.A., Ph.D., LL.D.
Chairman of Council. . . . G. G. CAMPBELL, M.B., F.R.C.S. (Edin.)
President of Convocation A. S. PATON, B.Sc.
Orator S. F. BUSH, M.Sc. (S.A.), D.Phil. (Oxon)

Deans of the Faculties

LAW Prof. G. M. J. SWEENEY, B.A., LL.B. (S.A.)
ARTS Prof. G. H. DURRANT, M.A. (Cantab)
SCIENCE Prof. S. F. BUSH, M.Sc. (S.A.), D.Phil. (Oxon)
EDUCATION Prof. W. A. LLOYD, M.A. (Birmingham), Ph.D. (Cantab)
AGRICULTURE Prof. E. R. ORCHARD, M.B.E., Ph.D. (Lond.), A.R.I.C.
ENGINEERING Prof. J. R. DAYMOND, T.D., M.Sc. (Wales), M.I.C.E., A.M.I.Struct.E.
COMMERCE AND PUBLIC ADMINISTRATION . . . Prof. T. H. KELLY, M.Com., Ph.D. (Birmingham)
SOCIAL SCIENCE Prof. LEO KUPER, B.A. (Hons.), LL.B. (Rand), M.A. (N. Carolina), Ph.D., (B'hm.)
MEDICINE Dr. G. W. GALE, M.Sc. (S.A.), M.B., Ch.B., D.P.H., D.T.M. & Hy. (Edin.)

Registrar. P. G. LEEB-DU TOIT, B.Com. (S.A.)

ORDER OF PROCEDURE

1. The Chancellor will constitute the congregation.
2. Prayer.
3. Presentation of Honorary Graduand.
4. Address by Dr. S. H. Skaife.
5. Presentation of Graduands.
6. The Chancellor will dissolve the congregation.

*Those present are requested to remain standing at their seats
while the academic procession enters and leaves the Hall*

GRADUANDS 1952

1. Honorary Degree.

(To be presented by the Orator, Prof. S. F. Bush)

Degree of Doctor of Science:

Skaife, Sidney Harold.

(To be presented by the Deans of the respective Faculties)

2. Degree of Doctor of Philosophy in the Faculty of Arts.

Van der Borgh, Marie Margriet Elodie. Lic. Lettere (Leuven).

Thesis: Een Phase in de Ontwikkeling van het Afrikaans.

3. Degree of Doctor of Philosophy in the Faculty of Science.

*Barbour, John Baillie, M.Sc.

Thesis: The Euphorbia Resins: Euphol, Euphorbol and Tirucallol.

*Brett, Peter Graham Charles, M.Sc., (S.A.).

Thesis: The Experimental Production of Sugar Cane Seedlings in Natal.

Dry, Leonard James, M.Sc., (Rhodes.).

Thesis: The Synthesis of Hydroxy Acids: Trachelantic, Viridifloric and Heliotrinic Acids.

Leisegang, Ernest Cecil, M.Sc.

Thesis: The Absorption Spectra of Organic Molecules.

Milner, Alison Mary, M.Sc.

Thesis: Isotopic Exchange between Water and Hydrated Chromic Chloride.

4. Degree of Doctor of Philosophy in the Faculty of Engineering.

Midgley, Desmond Clifford, B.Sc., Eng.

Thesis: A Preliminary Survey of the Surface Water Resources of the Union of South Africa.

5. Degree of Master of Arts.

*Kemp, Bernard Harley, B.A. (Hons.) . . .

Department

History.

McDonald, Alison Margaret, B.A. (Hons.) . . .

Afrikaans-Nederlands (with distinction).

6. Degree of Master of Science.

Comins, Derek Mervyn, B.Sc. (Hons.) . . .

Department

Botany.

Cooke, John Kenneth, B.Sc. (Hons.) . . .

Chemistry (with distinction).

*Cowley, John Jefferies, B.Sc. (Hons.) . . .

Psychology (with distinction).

Davey, Douglas Mackenzie, B.Sc. (Hons.) . . .

Psychology.

Duncan, Margaret Mary, B.Sc. (Hons.) . . .

Chemistry.

Fourie, Roy Michael, B.Sc. (Hons.) . . .

Chemistry.

Goedeke, Wolfgang Hubert, B.Sc. (Hons.) . . .

Physics.

Lourens, William Alexander, B.Sc. (Hons.) . . .

Chemistry (with distinction).

Martin, John Summers, B.Sc. (Hons.) . . .

Physics (with distinction).

Nixon, Kathleen Millicent, B.Sc. (Hons.) . . .

Botany.

Raw, Cecil John Gough, B.Sc. (Hons.) . . .

Chemistry (with distinction).

Rossouw, Abraham Jacques, B.Sc. (Hons.) . . .

Chemistry. (with distinction).

Skinner, Thomas Norman Edward, B.Sc. (Hons.)

Mathematics (with distinction).

*van Straten, Oswald Joseph, B.Sc. (Hons.) . . .

Geology.

* Denotes degree conferred *in absentia*.

7. Degree of Master of Science in Engineering.

	Department
Leeman, Eric Richard, B.Sc. Eng.	Mechanical.
*Simons, Noel Edward, B.Sc. Eng.	Civil.

8. Degree of Bachelor of Arts (Honours).

	Department
Bugwandin, Kaunayee Parsad, B.A.	Psychology.
*Davidson, Dudley Graeme Campbell, B.A.	Psychology (with distinction).
Moerane, Manasseh Tebatso, B.A., B.Econ. (S.A.)	Psychology.
Nevin, Brian McElroy, B.A.	Mathematics (with distinction).
Norman, Humphrey Eric Sinclair, B.A.	Economics.
Olivier, Keith, B.A.	History.
Paton, David Francis, B.A.	Psychology (with distinction).
Roberts, Douglas Roy, B.A.	Geography (with distinction).
*Sloan, David Gordon, B.A.	Psychology.

9. Degree of Bachelor of Science (Honours).

	Department
Arnett, Orwin John Leith, B.Sc.	Geology.
Dandy, James William Trevor, B.Sc.. . . .	Zoology.
Farquharson, David Clinton, B.Sc.	Chemistry.
Kimmerling, Zbigniew John, B.Sc.	Geology (with distinction).
Linder, Peter William, B.Sc.	Chemistry (with distinction).
Mingay, Rosemary, B.Sc.	Psychology (with distinction).
Poynton, John Charles, B.Sc.	Zoology.
Poynton, Moira, B.Sc.	Chemistry (with distinction).
Procos, John, B.Sc.	Chemistry.
*Stein, Wilfred Donald, B.Sc. (Wits.)	Chemistry.
Thompson, Hugh Graham, B.Sc.	Geology.
*Trotter, Ann, B.Sc.	Mathematics.
Watling, Keith Hugh, B.Sc.	Chemistry.

10. Degree of Bachelor of Commerce (Honours).

	Department
Watkins-Baker, John Bruce, B.Com.	Economics (with distinction).

11. Degree of Bachelor of Laws.

Cullinan, Brendan Patrick, B.A. (with distinction).
Leisegang, Rowland Ian, B.A. (with distinction.)
Millar, Mervyn Martel, B.A.
Roberts, James Simon Nicholas, B.A. (Hons.) (Cantab.) (with distinction).
*Somerville, Anthony Scott, B.A.
*Watkins, Joan, B.A.

12. Degree of Bachelor of Education.

Hunter, Archibald Peter, B.A. (with distinction).

* Denotes degree conferred *in absentia*.

13. Degree of Bachelor of Arts.

(Subjects which candidates have passed with distinction are shown in brackets after their names)

- *Allen, John Peter.
- Beard, Terence Vigers Rait.
- Beattie, Gordon John.
- Bishton, Arthur.
- *Bhengu, Hyacinth Joseph.
- Body, Joan Gwendoline Rhodes.
- Brockwell, Norma Shirley.
- Buchan, Jon Murray.
- Caine, Audrey Brenda.
- Clokie, Deirdré Ruth.
- Compton-James, Edmund Giles.
- Cullingworth, Hazel Natalie.
- Daly, Michael John Chatterton.
- *Dandy, Barbara Joy.
- Denham, Grace (English; Politics).
- Deonarain, Laalje.
- De Salis, Philip Nigel.
- *Dick, Margaret Lothian.
- Fitschen, Irmela Ruth (Afrikaans-Nederlands; German).
- Gale, Audrey Elsa.
- Gale, Noreen Margaret.
- Gravett, Isabelle Macdonald.
- Grey, Elizabeth Lucy.
- Hawkins, Frederick Charles Waters, B.Sc. (S.A.) (Psychology)
- Herrington, Pamela Joan.
- Holgate, Neville Wyndham.
- Konson, Lionel Cyril.
- Leeman, Phebe Emily.
- Legator, Montague Maurice.
- Lombard, Frans Jacobus Stofberg.
- Maharaj, Sewsunker Surjoo.
- Mason, Delscey Anne.
- McElligott, Matthew Richard Aherne.
- *McKenna, Eileen Mary Josephine.
- McNeilage, Jack Robertson.
- Menck, Erika Andrea (English; German).
- Miles-Cadman, Rosemary Claire.
- Mingay, Phyllis Nancy.
- Mott, Joy Winifred.
- Murray, Charles Odevaine (Psychology; English).
- Naidoo, Ranjinathan.
- Oberlé, Lucienne Windsor Gwendoline.
- Oellermann, Eckhard Otto.
- Persad, Benjamin Gobind.
- Philip, Frances Elizabeth.
- *Pitman, Anthony Selwyn Kirkpatrick.
- *Pitman, Margaret Jean.
- Poodhun, Lambert David.
- Poonan, Veresamy.
- Poppleton, John.
- Price, Cora Barbara.
- Reim, Ingrid Gillian.
- Ross, Chris Watson.
- Rowe, Barrington Henry.
- Runcie, Lois Ann.
- Saunders, Penelope Alwilda (English; Psychology).
- *Schiele, Richard.
- Shippey, William Kim.
- Singh, Hurrydhaw Bhoola.
- *Sloan, David Gordon.
- Smith, Elizabeth Francina.
- Steenkamp, Philippus Laurens.
- Sweeney, Kathleen Mary.
- *Trelease, Robert John.
- van Zyl, Paul Michiel Edward.
- *Waters, Mary Theresa.
- Wells, Joan Rutland (Geography).
- *Welsh, Alexander Robert Hepburn.

14. Degree of Bachelor of Arts in Fine Arts.

(Subjects which candidates have passed with distinction are shown in brackets after their names)

- Adams, Gene Patricia (Design; History of Art).
- *Dent, Hugh Railton.
- Fouche, Antoinette Catherine.
- Leycester, Jennifer Helen.
- *Price, Imogen Mary (Design).
- *Ripley, Lura Margaret (Design).
- Smit, Helene Gertrude Louise (History of Art).

* Denotes degree conferred *in absentia*.

15. Degree of Bachelor of Science.

(Subjects which candidates have passed with distinction are shown in brackets after their names)

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| *Adams, Ann Veronica. | Hattingh, Ivan. |
| *Allanson, Brian Robert. | Havemann, Rudolph Bertram. |
| Avent, Colin Arthur. | Laight, Joan Margaret (Chemistry). |
| Barbour, Colin David. | Lambert, John Farquharson. |
| *Barbour, Edwin Alfred (Geology). | McArthur, Ian Alexander. |
| Bishop, Joan Eleanor. | McKenzie, Maureen. |
| *Campbell, Bruce Mitchell (Physics; Chemistry; Mathematics). | Miller, Alister Gordon. |
| *Challen, Michael Elwin David. | Pickford, Colin. |
| Cundill, Derek Edward (Physics; Chemistry) | *Royce, Cynthia Joan. |
| Devlin, Desmond Raphael. | Schuler, Bruno Otto Gottfried (Chemistry; Physics). |
| Faulds, Bruce Douglas (Chemistry; Mathematics). | Sealy, Robert James. |
| Goltz, Gerhart Ernst (Physics). | Smith, Brian Neville Thomas. |
| Gower, Felicity Anne Glossop (Chemistry). | Thompson, Michael Edward. |
| Grant, Donald Arthur (Chemistry; Physics). | van den Berg, Roelof Andries. |
| Greenfield, Alan James Scott. | Walsh, Elaine Winifred. |
| | Zweerts, Margaret Merle. |

16. Degree of Bachelor of Science in Engineering.

	Department
Abela, Albert	Civil.
Armstrong, Richard Nigel	Electrical
Beckerling, Ferdinand Heinrich	Civil.
Board, James Rodolph	Civil.
Bowles, Graham Abernethy	Civil.
*Burton, Basil Vivian	Civil.
Callanan, Reginald Ronald	Electrical.
*Chapman, Roy Frank	Electrical.
Coningsby, William Charles	Mechanical.
*De Marillac, Eugene Michel	Electrical.
Duncan, Leighton Ewen Sturrock	Civil.
Du Plessis, Christiaan Michiel	Civil.
Du Plooy, Gert Stefanus	Electrical.
Elliott, Lorne Chavonnes	Civil.
Ellse, Abel Zachariah	Electrical.
FitzSimons, James Matthew	Civil.
*Hulett, Deon James Leige	Electrical.
*Kalell, Edward Gabriel	Electrical.
Kieck, Dennis Franz	Civil.
Kiggan, Derrick Graham	Mechanical.
*Marais, Claude Pierre	Civil.
*Nelson, John Walter	Electrical.
Parfitt, Otto William	Electrical.
Partridge, John Ernest	Civil.
*Paton, James McCosh Murray	Civil.
Payne, John Michael	Electrical.
Player, Lewis Herbert James	Mechanical.
*Porter, Jack Wells	Electrical.
*Ratcliffe, Harold	Mechanical.
*Riches, Arthur David Livingstone	Mechanical.
Rissik, Hendrik Emerson George	Mechanical.
*Rogers, William Robert	Civil.
Smith, Raymond Anton Franklin	Civil.
Staveley, Peter William	Civil.
*Sterk, Nicolaas	Mechanical.
*Steynberg, Petrus Johannes	Electrical.

* Denotes degree conferred *in absentia*.

Degree of Batchelor of Science in Engineering—continued.

*Teague, William Harry	Electrical.
*Valpy, Douglas Burnside	Civil.
Van der Riet, Boris Ivan	Mechanical.
*Vigier de Latour, Robert	Civil.
*Walker, Donald Henry	Mechanical.
Whyte, Alastair James	Electrical.
Woollatt, Samuel Trevor	Civil.
*Wright, Derrick Elliston	Mechanical.

17. Degree of Bachelor of Science in Land Surveying.

Kenmuir, Errol John George.
Klingenberg, Willy Oswald.
Mountain, Rodney Wightman.
Quested, John William.
Spargo, Trevor Francis.
Teversham, James.

18. Degree of Bachelor of Science (Chemical Technology).

Armitage, Basil Percy, B.Sc.

19. Degree of Bachelor of Architecture.

Bonamour, Arthur Joseph Montgomery.
Chandler, Edward William.
Phillips, Maurice.

20. Degree of Bachelor of Science in Agriculture.

(Subjects which candidates have passed with distinction are shown in brackets after their names)

Booyesen, Peter de Villiers.	*Mills, Peter Frederick Leighton.
*Brown, Warwick Ryall.	*Morkel, William Francis van der Byl.
*Collins, Aldyth Barbara.	*Pape, William John.
*Davies, Peter Walter Ambler.	*Rutledge, William John (Horticulture).
Edwards, Peter John.	Shuker, Graeme West.
*Hyam, Francis Robert Tatham.	Theron, Edward Pierre.
Kollenberg, Gerald.	Wallett, Joan Berthe (Chemistry).
Langlands, Leonard Willmore.	*Ware-Austin, Wiltshire Dall.
*Lourens, Dirk Cornelius (Entomology).	*Warren, John Anthony Reginald.
*MacKenzie, Hector Iain (<i>cum laude</i>).	

21. Degree of Bachelor of Commerce.

*Brown, Reginald Sydney.	Osborn, Bridgit (with distinction).
*Dwyer, Barbara Joan (with distinction).	Rich, Hylton Sydney.
Dyer, Leonard James.	Ussher, Albert.
Murray, Henry Alex Dennis.	Ward, Malcolm.
Naicker, Dick.	Yazbek, André.

22. Degree of Bachelor of Social Science (Social Welfare).

(Subjects which candidates have passed with distinction are shown in brackets after their names)

Henson, Joan Delderfield.
*Hodges, Barbara Ann.
*Longton, Janet Evelyn (Social Work; Social Anthropology).
Pirie, Ethel.
Thomas, Margaret Mary (Social Work).

23. Degree of Bachelor of Social Science.

Reinecke, Adelheid Mimmie.

* Denotes degree conferred *in absentia*.



Promosieplegtigheid

28 MAART 1953

<i>Kanselier</i>		Die Edelagbare DENIS G. SHEPSTONE
<i>Onderkanselier en Prinsipaal</i>		E. G. MALHERBE, M.A., Ph.D., LL.D.
<i>Voorsitter van die Raad</i>		G. G. CAMPBELL, M.B., F.R.C.S. (Edin.)
<i>Voorsitter van die Konvokasie</i>		A. S. PATON, B.Sc.
<i>Woordvoerder</i>		S. F. BUSH, M.Sc. (S.A.), D.Phil. (Oxon)

Dekane van Fakulteite

REGTE	Prof. G. M. J. SWEENEY, B.A., LL.B. (S.A.)
LETTERE.	Prof. G. H. DURRANT, M.A. (Cantab)
NATUURWETENSKAPPE	Prof. S. F. BUSH, M.Sc. (S.A.), D.Phil. (Oxon)
OPVOEDKUNDE	Prof. W. A. LLOYD, M.A. (Birmingham), Ph.D. (Cantab)
LANDBOU	Prof. E. R. ORCHARD, M.B.E., Ph.D. (Lond.), A.R.I.C.
INGENIEURSWETENSKAPPE	Prof. J. R. DAYMOND, T.D., M.Sc. (Wales), M.I.C.E., A.M.I.Struct.E.
HANDEL EN PUBLIEKE ADMINISTRASIE	Prof. T. H. KELLY, M.Com., Ph.D. (Birmingham)
SOSIALE WETENSKAP	Prof. LEO KUPER, B.A. (Hons.), LL.B. (Rand), M.A. (N. Carolina), Ph.D., (B'hm)
GENEESKUNDE	Dr. G. W. GALE, M.Sc. (S.A.), M.B., Ch.B., D.P.H., D.T.M. & Hy. (Edin.)
<i>Registrateur</i>	P. G. LEEB-DU TOIT, B.Com (S.A.)

PROGRAM

1. Die Kanselier sal die vergadering saamstel.
2. Gebed.
3. Voorstelling van Ere Graduerende.
4. Toespraak deur dr. S. H. Skaife.
5. Voorstelling van Graduerendes.
6. Die Kanselier sal die vergadering ontbind.

*Die aanwesiges word versoek om in hul plekke te bly staan
terwyl die akademiese prosessie die saal binnekom en verlaat*