THE UNIVERSITY OF NEW SOUTH WALES
NEWCASTLE UNIVERSITY COLLEGE

CONFERRING OF DEGREES

FRIDAY, 5TH APRIL, 1963,
AT 2.15 P.M.
THE UNIVERSITY OF NEW SOUTH WALES
NEWCASTLE UNIVERSITY COLLEGE

CONFERRING OF DEGREES

FRIDAY, 5TH APRIL, 1963,
AT 2.15 P.M.
Order of Proceedings

The Procession will proceed to the dais, the Congregation standing.

GOD SAVE THE QUEEN

The Chancellor.

Professor E. O. Hall, Head of the Division of Applied Science, will present to the Dean the candidates for admission to degrees in the Faculty of Applied Science. The Dean will present the candidates to the Chancellor.

Associate Professor B. Newton John, Head of the Division of Arts, will present to the Dean the candidates for admission to degrees in the Faculty of Arts. The Dean will present the candidates to the Chancellor.

Associate Professor W. P. Hogan, Head of the Division of Commerce, will present to the Dean the candidates for admission to degrees in the Faculty of Commerce. The Dean will present the candidates to the Chancellor.

Associate Professor E. M. Goodger, Head of the Division of Engineering, will present to the Dean the candidates for admission to degrees in the Faculty of Engineering. The Dean will present the candidates to the Chancellor.

Professor J. A. Allen, Head of the Division of Science, will present to the Dean the candidates for admission to degrees in the Faculty of Science. The Dean will present the candidates to the Chancellor.

Professor J. M. Freeland, Acting Dean of the Faculty of Architecture, will present to the Chancellor the candidates for admission to degrees in the Faculty of Architecture.

Professor T. M. Cherry, B.A., Ph.D., Sc.D., F.R.S., F.A.A., Professor of Applied Mathematics, University of Melbourne, and President, Australian Academy of Science, will deliver the Occasional Address.

The Procession will retire, the Congregation standing.
Conferring of Degrees

I. DIVISION OF APPLIED SCIENCE
PRESENTED BY PROFESSOR M. CHAIKIN
DEAN OF THE FACULTY OF APPLIED SCIENCE
Ph.D.—DOCTOR OF PHILOSOPHY
Department of Chemical Engineering and Industrial Chemistry
William George Kirchner, M.Sc., A.S.T.C.
Thesis: “The stability of sieve trays in mass transfer equipment”.
B.Sc.—BACHELOR OF SCIENCE
Department of Chemical Engineering and Industrial Chemistry
Chemical Engineering
Lawrence John Bates (Honours Class II)
Leslie George Gore
Allan James Joseph McGowan
Ernest Harry Meyjes
Donald Charles Paterson
Industrial Chemistry
Trevor Barry Jenkins
Department of Metallurgy
Raymond Birchall Griffiths
Francis John Harborne
Barry Thomas Howe
Harry Vernon Keena
Douglas Edward Kelly
Ronald John Parsons
Kevin James Phillips
Graham Edwin Skelton
David Storey
Brian Andrew Sutherland

II. DIVISION OF ARTS
PRESENTED BY PROFESSOR M. S. BROWN
DEAN OF THE FACULTY OF ARTS
M.A.—MASTER OF ARTS
Department of Psychology
Gordon Charles Elliott, B.A., Dip.Ed.(Syd.)
Thesis: “Social attitude and success in teacher training”.
B.A.—BACHELOR OF ARTS
Jeanette Deirdre Cook
(Classics-Honours Class I and University Medal)
Alexander Marshall Clarke, A.S.T.C. (Psychology-Honours Class I)
Arthur George Archer (Economics-Honours Class II, Division I)
Janet May Brice (Latin-Honours Class II, Division I)
Pamela Joy Dibley (Economics-Honours Class II, Division I)
William James Albert Jonas (Geography-Honours Class II, Division I)
Gordon Davies Humphreys (History-Honours Class II, Division II)
Peter Michael Williams (History-Honours Class II, Division II)
B.A.—Bachelor of Arts (continued)

Stanley Allen
Colin Robert Anderson
James Ross Anderson
Margaret Jean Aus
Norman Ross Bennett
Betty Evelyn Bray
Eileen Barbara Brown
Jacqueline Rose Camden
Leo Cicolini
Mabel Mary Comerford
Noel Thomas Conners
Paul Clifford Cook
Victoria Dan
Frances Margaret Drinan
Samuel Osborne Greenland
Ruth Bonita Harvey
Arlene Narelle Jarrett
Josephine Kate Kinder
Marlene McCormack
Loretta Margaret McMahon
Wendy Laraine Mathieson
James Thomas Mitchell
Mark Frederick Murphy
Cynthia Robin Murray
Valerie Therese Opitz
Bruce Stewart Palmer
Margaret Anne Plumridge
Barbara Radford
Darcy Leon Rapp
Margaret Narelle Robins
John Alexander Rochester
Judith Anne Rogers
Gwenda Rosemary Sams
Peter Sawkins
Carole Jean Sharman
John Joseph Sieber
Leslie Raymond Slaven
Patricia Ann Smith
Patricia Margaret Smith
Heather Caroline Smithies
Julie Solomon
Errol Grey Towner
Ann Maria Wallace

III. DIVISION OF COMMERCE

PRESENTED BY PROFESSOR E. B. SMYTH
DEAN OF THE FACULTY OF COMMERCE

B.Com.—BACHELOR OF COMMERCE

Department of Accountancy

John Cyril Francis
Ross Colin Le Marchant
Kenneth Hilton Miller
Gordon Frederick Nicholls
Peter David Rundle
Michael Gordon Talty
Barrie Norman Wilson

Department of Economics

Paul Michael Mitchell (Honours Class II, Division II)
James Gregory Woods (Honours Class II, Division II)
Robert Bruce Burns
Allan Franklin, A.S.T.C.
William Edwin Moran
Frederick Stewart O'Toole
Keith Stanley Parry
Edward Scott Robinson
Robert Hugh Sutherland
Paul Francis Walmsley
IV. DIVISION OF ENGINEERING

PRESENTED BY PROFESSOR A. H. WILLIS
DEAN OF THE FACULTY OF ENGINEERING

B.E.—BACHELOR OF ENGINEERING

Department of Civil Engineering
Robert James Wilson (Honours Class I)
David Thomas Stewart (Honours Class II)
Denis James Pryor (Honours Class III)
Barry James Christie
John Grahame Roberts, A.S.T.C.
John Charles Shipway
David Arthur Claude Timmins

Department of Electrical Engineering
Colin Archard, A.S.T.C.
John Canvin Bakewell, A.S.T.C.
Leslie Francis Ekert, A.S.T.C.
Gunis Golvers, A.S.T.C.
John Michael Kelly, A.S.T.C.

Department of Mechanical Engineering
George Cady, A.S.T.C.
Robert Amos Clack, A.S.T.C.
Robert George May, A.S.T.C.
Wolodymyr Simanowsky

B.Sc.(Tech.)—BACHELOR OF SCIENCE (TECHNOLOGY)

Department of Mechanical Engineering
Colin John Melville

V. DIVISION OF SCIENCE

PRESENTED BY PROFESSOR B. J. F. RALPH
DEAN OF THE FACULTY OF SCIENCE

M.Sc.—MASTER OF SCIENCE

Department of Chemistry
Charles Brian Belcher, B.Sc., A.S.T.C.
Thesis: “A study of the influence of bismuth on the reduction of phospho-12-molybdic acid with ascorbic acid”.
John Robert Simpson, B.Sc., A.S.T.C.
Thesis: “Application of alternating current polarography to chemical analysis”.

Department of Mathematics
John Alexander Lambert, B.Sc.(Syd.)
Thesis: “Estimation of parameters in the lognormal distribution”.

B.Sc.—BACHELOR OF SCIENCE

Science Course
Alexander Ian McIntosh
(Physics-Honours Class I and University Medal)
Robert Hunter (Chemistry-Honours Class II, Division I)
Leslie John Brady
Robert Franklin Collins
Brian Thomas Goodwin
Rosalind Margaret Kenny
Kathryn Rose Lyddiard
Lorraine Edna Meyers
David Anthony Rushton
Kee Ying Seow
Robin Crystal Thorne
John Russell Williams
Elaine Frances Williamson
Janice Wright
VI. DEPARTMENT OF ARCHITECTURE

PRESENTED BY PROFESSOR J. M. FREELAND
ACTING DEAN OF THE FACULTY OF ARCHITECTURE

B.Arch.—BACHELOR OF ARCHITECTURE

Bernard Leighton Adcock, A.S.T.C.
Neil Frederick Wilson, A.S.T.C.

AWARD OF DIPLOMAS

DIPLOMA IN EDUCATION

Leigh Alley, B.A.
Brian Melville Banfield, B.A.
John Archibald Wayne Caldwell, B.A.
Marie Bernadette Callen, B.A.
Ian William Coleborne, B.A. (N.E.)
Peter William Dreise, B.Sc.
Ruth Lorraine Ferrett, B.A.
Wendy Renee Gilbert, B.A.
Pamela Anne Green, B.A.
Colin Anthony Holden, B.A.
John Michael Holt, B.A.
Ann Margaret Jeffery, B.A.
Heather Jean MacDonald, B.A.
Maree Margaret McNamara, B.A.
Beverley Anne Manser, B.A.
Elizabeth Narelle Maughan, B.A.
Anne Caroline Muir, B.A.

Diploma in Education (continued)

Wendy Murray, B.A.
Margaret Pascoe, B.A.
Judith Lorraine Penfold, B.A.
Robert Joseph Petherbridge, B.A.
Margaret Mary Ross, B.A.
Frances Mary Rowe, B.A.
Mary Elizabeth Rummery, B.A.
John William Simpson, B.Sc.
Robert George Stewart, B.A.
Roslyn Louise Stock, B.A.
Philip John Thompson, B.A.
Marea Carolyn Tye, B.Sc.
Katherine Susan Wallace, B.A.
Janice Anne Woolley, B.A.

DEGREE CONFERRED SINCE GRADUATION CEREMONY HELD ON 13th APRIL, 1962

M.Sc.—MASTER OF SCIENCE

Department of Chemical Engineering and Industrial Chemistry


Thesis: “Liquid extraction in a co-current spray tower”.

Department of Mathematics


Thesis: “Problems in electromagnetic levitation”.