



UNSW@ADFA
CANBERRA • AUSTRALIA

Conferring of Awards

Business, Humanities and Social Sciences

Wednesday 8 December

2018

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2018



WELCOME FROM VICE-CHANCELLOR AND THE PRESIDENT

Congratulations on your graduation, and welcome to this conferral of awards, our most important of ceremonies.

Gaining a degree is a great achievement. We are proud of the achievements of all the graduates who are here today, and recognise the special contribution each has made to the life of the University.

The University also recognises the indispensable role of families and friends who have helped to bring the new graduates to this day of triumph.

The University of New South Wales is considered by many to be Australia's premier university and we are very proud of the quality of our students. The University attracts the best that Australia can offer, and we also bring to our campus a wonderful and diverse cohort of students from throughout the region and the world.

Today you will be admitted into your degree, and become a member of the University. I encourage you to maintain a connection with the University through the Alumni Association. The Association creates opportunities for you to play a part in building one of the great universities of the world.

On behalf of the University, I congratulate you and trust that you will find today's graduation ceremony a celebration of your achievement.

PROFESSOR FREDERICK G HILMER AO
President and Vice-Chancellor

The University of New South Wales

The University of New South Wales (UNSW) was created in 1949 and has been defined since its inception by strong industry links and a global outlook. One of Australia's leading research and teaching universities and foremost international universities, UNSW attracts outstanding scholars and students from around the world. The University's broad range and high quality of teaching programs gains strength, vitality and currency both from our research activities and from our international nature.

UNSW has an extraordinarily strong regional and global engagement and commitment. The University's more than 200,000-strong alumni, many now scattered throughout the world in influential positions, are a testament to UNSW's leadership and excellence in teaching and research.

UNSW is proud to be a foundation member of the Group of Eight leading research universities in Australia and the prestigious Universitas 21 international consortium.

The University of New South Wales at the Australian Defence Force Academy (UNSW@ADFA)

Located in the national capital, The Australian Defence Force Academy (ADFA) in Canberra is a centre for higher education for the Australian Defence Force.

Within the Academy, The University of New South Wales (UNSW) has established a college, known as UNSW@ADFA responsible for conducting academic programs and research. UNSW@ADFA offers undergraduate programs leading to UNSW bachelor degrees in Arts, Business, Engineering, Science, and Technology. Additionally we offer opportunities for graduate study and research leading to higher degrees, masters, diplomas and certificates.

At UNSW@ADFA our undergraduate students are midshipmen of the Royal Australian Navy and officer cadets of the Australian Regular Army and Royal Australian Air Force, who are in residence at the Academy, and other members of the Australian Defence Force. In addition to their academic studies, midshipmen and officer cadets undertake programs of military training at the Academy and at Service Training Establishments. Admission for postgraduate degrees is available to both military and civilian applicants.

Australian National Anthem

Australians all let us rejoice,

For we are young and free;

We've golden soil and wealth for toil,

Our home is girt by sea;

Our land abounds in nature's gifts

Of beauty rich and rare;

In history's page, let every stage

Advance Australia Fair.

In joyful strains then let us sing

Advance Australia Fair.

Order of Proceedings

Wednesday 8 December, 10.00am

ACADEMIC PROCESSION

The Academic Procession proceeds to the dais, the Assembly standing. The University Mace is carried by Emeritus Professor Peter Dennis, AM, BA (Hons), MA Phd *Duke*, PhD, Dip T. (Sec) BA *Adel*, FRHistS

NATIONAL ANTHEM

Advance Australia Fair

WELCOME

The Rector of the University College, Professor John Baird, BSc PhD *ANU*

The Chancellor, Mr David Gonski, AC, BCom LLB *UNSW*, FCPA, FAICD

ADMISSION TO AWARDS

The Presiding Member of the University College Academic Board, Associate Professor Harald Kleine, Dipl.-Ing., Dr.-Ing. *RWTH Aachen, Germany* requests the Chancellor, on behalf of the University Council, to admit candidates to awards.

OCCASIONAL ADDRESS

Ms Avril Henry, Director of Avril Henry Pty Ltd.

CONCLUDING REMARKS

The Presiding Member of the University College Academic Board, Associate Professor Harald Kleine, Dipl.- Ing., Dr. Ing. *RWTH Aachen, Germany*

Following the Concluding Remarks, the Assembly will stand while the Academic Procession retires. Refreshments will be served in the Academy Cadets' Mess at the conclusion of the ceremony.

Business, Humanities and Social Sciences Awards

The candidates are presented by Associate Professor Harald Kleine.

BACHELOR OF ARTS BA

Anna Rose Jean Anderson
Jason Scott Berkeley
Thomas Randall Bittner
Shane Andrew Brown
Thomas Peter James Budd
Michelle Sarah Burgess
Cameron Leslie Clarke
David Te Rangihiroa Coleman
Sean David Connelly
Aleisha Louise Ann Dare
Lyndal Christine Day
Samuel James De Boer
James Matthew Easton
Ian Fisher
Cameron Curtis Gibbins
Ellysha Kimberley Gillespie
Richard William Hindmarsh
Jake Adam Hughes
Tristan Malcolm Hull
Jared Gregory Hyams
Nikita Louise Irvine
Robert Bruce Jarvie
Matthew Colin Robert Jenkins
James Robert Ridley Kingham
Amara Jane Knight
Guan How Koh
Kathryn Michelle Koslowicz
Nathan William James Langdown
Samuel George McKenzie
James Antony McKew
Jessica Elizabeth McKinnon
Matthew Modun
Belinda Charlene Needs
Kate Jacclyn Phillips
Nathan James Phillips*
Melanie Pring
Dylan Thomas Probert
John Roy Douglas Pumpa
Danielle Jo Redman

Andrew Brian Rilen
 Alexander Glen Sandeman
 Mark Alexander Buchanan Simpson
 James Alexander Smallwood
 Jessica Danielle Sutherland
 Daniel Sweeney
 Cain Adam Taylor
 Daniel Collins Molloy Tidd
 Kristen Alexandra Von Saldern
 Venetia Clare Enslow Whitley
 Elodie Larna Wilson
 Benjamin William George Wotton
 Rouyin Ye

Honours Class 2 Division 2

English

Stefan Kane Stuart

Honours Class 2 Division 1

Geography

Harrison Alexander Ingham
 Mun Bbun Tang

Politics

Justin Paul Raward

BACHELOR OF ARTS (Chief of Defence Force Students Program) BA (CDFSP)

Nicholas Frederiksen Barber
 Leigh Joseph Andrew Brown
 Sarah Christine McDonagh

BACHELOR OF BUSINESS BBus

John Daniel Abbott
 Caitlin Allan
 Iain Christopher Best
 Joshua James Francis Borrill
 Hollie Amber Boyson
 Kirstie Elizabeth Buchholz
 Alexander Donald Burns
 Bruno Ryan Apirana Butler
 James David Byers
 Jordan Nicholas Campbell*
 Colin Chiu
 Daniel Comparini

Henry Peter James Ellis
Kaitlin Andrea Gilbert
Mathew Paul Henman
Caitlin Maree Holcombe
Clancy Roy Horman
Mark Christopher Humrich
Lara Jane Ivey
Monte George Jackson
Matthew John Jones
Aaron Robert Keft
Edmond Leigh Khan
Jenna Ann Korhonen
Blair Ashley Krieger
Lisa Maree Laurendet
Brittany Levett
Derrin Scott Lou
Destiny Leah Magro
Rowan Mitchell McBride
Wayne Kenneth McColl
Rebecca Lee Miller
Adam Christopher Momi
Stephen Christopher Morris
Stefan William Noble
Nicholas John Oeding
Peter Anthony Perrin
Kim Leanne Phillips
Alexander William Madalinski Ralton
Alexandra Georgina Mears Rayner
Jason William Rixon
Thomas Charles Rue
Andrew Lawrence Seymour
Brittany Shea Sharpe
Ryan John Slinger
Jackson Hugh Stanhope
Samuel Lewis Stewart
Esther Suh
Eugene Timothy Sullivan
Gabriella May Szekely
Andrew John Tait
Gabrielle Alexandra Taylor
Benjamin James Shaun Turner
Nicole Diane Ward
Jessica Evelyn Zamora

GRADUATE CERTIFICATE GradCert

Defence Studies

Julie Adams^
 Dana Alexander^
 Pia Imogen Bedford^
 Sue Blundell^
 Wendy Blyth^
 David William Brain^
 Matthew Robert Butcher^
 Melanie Childs^
 Robert John Elliott^
 David John Houghton^
 Darren Edward Jones^
 Mark Richard Koost^
 Adrian Plato Mavros^
 Jason William John McCarthy^
 David Christopher McGarry^
 Andrew Simeon McHugh^
 Michael Thomas Paes*
 Leonard Partridge^
 Alwyn Joseph Payne^
 Thomas Yendehau Ponjom^
 Lee Paul Read^
 Glen Schroeder^
 Anh Duc Ton^
 Carl Cooper Maile Tuivai^
 William Le Mesurier Waters^
 Carla Natalie Watts^
 Murbianto Adhi Wibowo^
 Mark Edwin Wilkins^
 Joshua Wilkinson^
 Andrew Martin Williams^
 Nicholas Wilson^
 Nicholas Charles Zillman^

GRADUATE CERTIFICATE IN ARTS GradCertArts

Strategy and Policy

Stephen John Unwin*

Intelligence

Olivia Patricia Breed*

GRADUATE CERTIFICATE IN BUSINESS GradCertBus

Timothy Barthelson
Brent Norton Daire
Kylie Victoria Drew
Richard Grant Heinrich
Jinni Kailani Lehane
Mathew Joseph Stevens
Rekha Wijesinghe

**GRADUATE CERTIFICATE IN MANAGEMENT STUDIES
GradCertMgtStud**

Marianne Susan Armfield
Adam Patrick Davidson
Paul Francis Henry Devoy
Celeste Josephine Di Liberto
Nicholas Michael Ellul
Alastair Hee
John Patrick Holloway
Jason Jarrett
Bradley Valentine Lahey
Penni Louise Lamprey
Aron Looker
Gai Suzanne Love
Timothy Sydney Philippe Menetrey
Petros Pierrakos
Fiona Jane Richmond
Donald Maclean Russell
Brooke Sheree Sporer
David Noel Wagg
Sara Joanne Warner

GRADUATE DIPLOMA IN BUSINESS GradDipBus

Susan Mary Hanson

GRADUATE DIPLOMA IN ARTS GradDipArts**Defence Studies**

Andrew Raymond Koop

Strategy and Management

William John Dehnert

Strategy and Policy

Rebekah Marie Alexandra Barrs
Christopher Mark Curtis
Smriti Sharma

GRADUATE DIPLOMA IN DEFENCE STUDIES**GradDipDefStud****Strategic Planning and Management**

Christopher Ayotte^

Peter Richard Franken^

Matthew James Hetherington^

Rosemary Anne Johnson^

Aidan Phillip Shattock^

Bradley Alan Smith^

Craig Abert Solomon^

Adrian James Anthony Trappett^

GRADUATE DIPLOMA IN MANAGEMENT STUDIES**GradDipMgtStud**

Leanne Victoria Sturzaker

MASTER OF ARTS MA**Defence Studies**

Daniel James Mark Hebditch

Robert Kevin Hynes

David Darrin Johnson

Peter David Monks

Beau Moylan

Muhammad Tanveer Piracha

Hayley Marie Ramsey

Christopher George Sylvia

Sally Williamson

Strategy and Management

David John Agnew

Jeffrey Ashton

Christopher Hans Aulmann

Paul Raymond Bassett

Thomas Biedermann

Nicholas Keith Bolton

Anne Elizabeth Buchanan

Grant Charles Cassar

Robert Francis Curtis

Kirrily Ann Dearing

Damian Andrew Drain

Ian Ross Forsyth

Troy Jason Francis

Michael Francis Freeman

Anthony George Grimmer
David Sinclair Holder*
David Graham Jenkins
Shani Anne Kercher
Eraine Joanne La Galle
Craig Anthony Lauder
Alison Jane Lee
Kirk Marcel Lloyd
Steven George Thomas Mott
Alaric Damien O'Neill
Peter Michael James Scott
Nicholas James Sealy-Thompson
Benjamin David Slaughter
Julian James West
Jennifer Ruth Wheeler

Strategy and Policy

Matthew Charles Barnett
Andrew Brian Behan
Simon Peter Braun
Robert Kent Calhoun
Adrian Jude Capner
Damien Patrick Donavan*
Paul Terence Donohoe
Bede Thomas Galvin
Geraldine Frances Gibson
Peter George Hunt
Samir Yusuf Mohamed Is-Hak
Nathan Edward Juchniewicz
Yosef Falentinus Delasalle Kebo
Andrew Michael Keogh
Simon Thomas Lawrence
John Michael McGarry
David August Mueller
Neil Joseph Owens
David Anthony Reay
Brian Jonothan Schlegel
Lachlan Fletcher Searle
Colin William John Thomas
Nicole Ward
Gokhan Yildiz
Katherine Anne Ziesing

GRADUATE DIPLOMA IN DEFENCE STUDIES **GradDipDefStud**

Strategic Planning and Management
and

MASTER OF ARTS MA

Strategy and Management

Christopher Kenneth Alder^
Mark Norman Armstrong^
Simon Philip Ashworth^
Richard James Austin^
Mark Edward Baldock^
Peter John Baxter^
Nicholas John Beeson^
Sean Edward Benporath^
Colin Robert Blyth^
Andrew Robert Campbell^
Wayne John Carman^
Peter James Conroy^
Gregory Martin Cranswick^
Michael Stuart Dunn^
Rosemary Sharon Dyke^
Anthony David Evans^
Ben Favelle^
Clark Flint^
Lara Nicolette Fowler^
Andrew James Charles Geary^
Joshua Jon Gillman^
Peter Charles Grant^
Paul Geoffrey Greive^
Matthew Norman Grills^
Christian Lee Hamilton^
Jason Clinton Harley^
Nicholas Alexander Hogan^
Jeffrey Robert Howard^
James Guthrie Hunter^
Gary Douglas Lamont^
Mark Harry Larter^
Timothy William Lewis^
James Riley Lybrand^
James Anthony McGann^

Gerald Murray McGowan^
 Darren John Moore^
 Ruth Elizabeth Perry^
 Matthew Richardson^
 Brett Michael Ristrom^
 Amanda Leigh Robinson^
 Cameron Steil^
 Matthew Paul Stevens^
 James Stuart Taylor^
 Adrian Walker^
 Damien James Weston^
 Andrew Scott Willis^

Strategy and Policy

Said Al-Bimani^
 Stuart Baily^
 Charles Edward Mark Bourne^
 Anthony Paul Bradford^
 Andrew Kevin Brown^
 Lorinda Anne Carlin^
 Andrew Wan Wei Chung^
 Morgan Coleman^
 Stephen Paul James Daley^
 Koh Ee-Wen^
 Graham John Finch^
 Matthew Paul Flanagan^
 Mark Edward Fletcher^
 Nicholas James Foxall^
 Arran Pearce Hassell^
 Brian Hodges^
 Andrew Stanley Edward Lincoln^
 Malcolm James Macarthur^
 John Vincent Magro^
 Nicholas David Maill^
 Roger James McMurray^
 John Moris^
 Colin Munce^
 Justine Ann O'Brien^
 Toby Dean Patterson^
 Stacey Ann Porter^
 Romulo Quemado II^
 Matthew Benjamin Royals^
 Michael Kevin Slattery^
 Allan Jose Taguba^

Michel Thibault^
Christopher Alan Thrupp^
Craig Morrison Tidswell^
Ooi Tjin Kai^
Russell Keith Underwood^

MASTER OF BUSINESS MBus

Emma Jane Archibald
Lennon Babilonia
Andrew Peter Bailey
Ryan Bakabak
Gillian Baker
Pedro Coranguian Balisi Jr.
David John Beaumont
Damien Peter Boyd
Daniel John Byles
John Leonard Campbell
Rodney John Clinch
Melanie Paula Cochbain
Fiona Catherine Curtis
Peter Antonie de Bruijn
Gregory John Farrugia
David McKay Gaddes
John Lenny Green
Natalie Jane Hanily
Rachel Mary Harrigan
Jason Howden
Mark Howard Hushen
Sarah Beth Isdale
Cindy Maree Jenkins
Victoria Jnitova
Simon James Fergus Kennedy
Andrew John Langley
Cameron Peter Lyne
Christopher John McCabe
Emma Eunice McDonald-Kerr
Matthew Richard McFarland
Cameron James McGregor
Clara Maria Cornelia Meerbach
Luke Joseph Meilak
Arran Stuart Moore
Emmet O'Mahoney
Nikolce Pilovski

Dean Brendon Roberts
 David Roga
 Sokha Sar
 Richard James Skinner
 Sue Penelope Streit
 Catherine Lee Thompson
 Darryl John Wagstaff
 Jin Qi Wang
 Kristen Peta Watts
 David Peter Welch
 Derek Anthony White
 Gary William Wight
 David James Wilson
 Zhe Xu
 Ahmad Yusof

MASTER OF BUSINESS MBus

and

MASTER OF ARTS MA

Strategy and Management

Glenn Maxwell Taylor

MASTER OF DEFENCE STUDIES MDefStud

Julie Ann Peeler

MASTER OF MANAGEMENT STUDIES MMgtStud

Administration

James Douglas Anderson
 Kelly Ann McFarlane
 Amy Claire Osborne
 Robert William Smilie

Business Program Management

Gareth William Collier
 Brian Falk
 Niall Geoffrey Pigott

Defence Capability Development and Acquisition

Justin John Alexander
 Steven Charles Bennett
 Matthew Brian Blinkhorn
 Scott Bowser
 Brett Andrew Clarke
 Pratomo Soriadi Darwan

Sebastian Due Madsen
Douglas James Ferguson
Harvey Thomas French
Antoni Gregory Furman
Benjamin Paul Gill
Jonathan Charlton Gray
Anthony John Hardy
Adrien Edward Geoffrey Hopkins
Benjamin Robert James Kelly
Gregory Michael Knowles
Christian Malcolm Macdougall
Christopher Gerald Myles
Thomas Gregory Neighbour
Patrick James Rawlins
Alan Rich
Dominic Edward Alasdair Richards
Matthew James Ryan
Peter William Short
Earl Macaine Stevenson
Ian James Stewart
Roger Andrew Symons
Robert Leslie Taylor
Tuan Manh Vo
Anthony John Watson
Patricia Ruth Weston
Lukas James Wild
Richard Evan Willard-Turton

Equipment and Technology

Geoffrey Thomas Ford

Governance

Daniel Fankhauser

Human Resource Management

Maryanne Louise Corcoran
Darren James Goldie
Bronwyn Merle Johnstone
Timothy Gerard Kenny
Roy Philpott*
Melissa Lee Ross
Erin Victoria Selmes
Erin Louise Shelley
Donna Louise Sill
Paul John Webb

Leadership

Marie-Claire Josee Cheron-Sauer
 Mark Peter Cowin
 Michael Andrew Say*
 Bo Wang

Logistics

Michael Carl Blagg
 Wayne Mark Brittain
 Anita Louise Gannon
 Linda Joy Gillett
 Nicholas Oliver Press
 Anthony Seysener
 Troy James Wilson

Project Management

Sherwin Romulo Agag
 Darcy Brooker
 Luke Philip Condon
 Andrew Houghton
 Jason Clarke Hunter
 Jasmine Lauer-Smith
 Ziqian Henry Lu
 Shannon Savio Jude Mathias
 John Matthew McMahon
 Erin Louise McNeil
 Patrick Maurice Murray
 Graham Ronald Reynolds
 Eleen Robinson
 Tom Sebalj
 Brian John Steele
 Darryl Andrew Stokes
 Jessica Louise Turley
 Phillip Desmond Weier
 Jane Catherine Weiss
 Eric Stephen Young

MASTER OF MANAGEMENT STUDIES MMgtStud

Defence Capability Development and Acquisition
 and

MASTER OF DEFENCE STUDIES MDefStud

Michael John Coad

MASTER OF MANAGEMENT STUDIES MMgtStud

Defence Capability Development and Acquisition
and

MASTER OF SYSTEMS ENGINEERING MSysEng

Allan David Ten Bruggencate

MASTER OF MANAGEMENT STUDIES MMgtStud

Logistics

and

MASTER OF BUSINESS MBus

Nathan Kirby

MASTER OF PHILOSOPHY MPhil

Politics

Jedidiah Paul Royal

DOCTOR OF PHILOSOPHY PhD

History

Robert Charles Stevenson

Thesis: The Anatomy of a Division: A History of the 1st Australian Division in the Great War, 1914 – 1919.

Politics

Clarke Ramon Jones

Thesis: Soldiers or Police? Reassessing the Australian Defence Force's Domestic Role in a New Security Environment.

Nam Duong Nguyen*

Thesis: Vietnamese Foreign Policy since Doi Moi: The Dialectic of Power and Identity.

* Degree previously conferred.

^ Degree conferred on 2 December 2010.

The Music - Band, Pipes and Drums of the Australian Defence Force Academy

BANDMASTER: Warrant Officer Class Two Gary Caira

BAND COORD: Officer Cadet Timothy Modra

DRUM MAJOR: Officer Cadet Daniel Foley

When the Australian Defence Force Academy was in the latter stages of construction in 1985 the Commandant, RADM P.R. Sinclair AO, RAN recommended the establishment of the Academy's own volunteer band, which would be in accordance with the practices of military academies he had visited overseas. Once established, the band would provide the music for all the ceremonial activities and many of the functions held at the Academy. Consultation with the Directors of Music of the three services ensued and consequently, due to its larger size and broader experience base, the Australian Army Band Corps was tasked with providing a Warrant Officer Bandmaster.

The Band became functional with the arrival of the cadet population in January 1986, but at first consisted only of a Drum Corps incorporating four side drums and a bass drum. With the arrival of the Bandmaster in July of that year, a fully operational Military Band was soon established. The instruments used then, and chiefly still in use today, were donated by the professional bands of all three services.

The Band organisation now encompasses nine differing ensembles, tailored to cater for the variant tastes and needs of the Academy. Since inception, the Band's ranks have included bagpipes, making it the only military unit in Australia that combines Pipes and Band on a continuous basis.

The Band organisation of today continues to fulfil, and expand, the diverse ceremonial and musical requirements of the Academy, with no concessions being afforded for the extra time commitment necessary from its members. This enthusiasm, dedication and resulting excellence has seen the group earn itself the richly deserved reputation as a model for military academy bands worldwide.

The concluding statement in the Commandant's Commendation to all members of the Band in December 1996 is a fitting brief on the unit's capabilities, and reads in part:

The performance and professionalism of the Band is always of the highest order and reflects great credit upon its membership and the Australian Defence Force Academy.

The University of New South Wales Alumni Association

The University has more than 200,000 alumni living in Australia and in 50 countries around the world. All alumni are members of the Alumni Association. The Association fosters the participation of alumni in the life of the University and through its engagement of alumni assists in the building of UNSW's financial and reputational capital. There are four international Chapters of the Alumni Association; two interstate Chapters; an active Pioneers Group; and the Alumni Associates, a group of friends of UNSW. UNSW offers you the opportunity to stay in touch with The University of New South Wales at the Australian Defence Force Academy and the wider University of New South Wales community as well as your fellow alumni and to benefit from that connection.

For further information visit www.alumni.unsw.edu.au

Academy Graduates Association

The objects of the Association are as follows:

- to foster camaraderie among Graduates of the Australian Defence Force Academy;
- to promote wider community interest in the ideals, objectives and history of the Australian Defence Force Academy by association with service and civilian organisations;
- to provide information and services to Graduates, cadets and other agencies deemed appropriate by the Association; and
- to support other activities in the general interest of the membership of the Association and the Australian Defence Force Academy in keeping with the spirit of the above objectives.

All graduates of the Academy and selected associates can join the Association free of charge.

For further information visit www.adfagrad.org



UNSW
THE UNIVERSITY OF NEW SOUTH WALES

Arms of

THE UNIVERSITY OF NEW SOUTH WALES

Granted by the College of Heralds, London 3 March 1952

In 1994 the University title was added to the Arms to create the University Symbol, shown above.

Heraldic Description of Arms

Argent on a Cross Gules a Lion passant guardant between four Mullets of eight points Or a Chief Sable charged with an open Book proper thereon the word SCIENTIA in letters also Sable.

The lion and the four stars of the Southern Cross on the Cross of St George have reference to the State of New South Wales which brought the University into being; the open book with SCIENTIA across its page reminds us of its original purpose. Beneath the shield is the motto "Manu et Mente", which is the motto of the Sydney Technical College, from which the university has developed. The motto is not an integral part of the Grant of Arms and could be changed at will; but it was the opinion of the University Council that the relationship with the parent institution should in some way be recorded.

The University Mace

The Mace is a symbol of the dignity and authority of the University. Originally it was a weapon capable of breaking through the strongest armour, and, according to the Encyclopaedia Britannica, was carried in battle by mediaeval bishops so as to conform to the canonical rule that forbade priests to shed blood. Later, maces began to have a ceremonial function, though they were still intended to provide protection, usually to the king's person, and were carried by sergeants-at-arms.

The University's Mace is of simple form, constructed of stainless steel and embellished with silver. The Head, of sixteen satin-finished stainless steel ribs, is surmounted with a silver waratah, the floral emblem of the State of New South Wales, and on its horizontal bar are mounted four silver shields, two engraved with the arms of the University and two with the arms of the State. The inner core has a scarlet velvet lining.

The shaft is of eumung, a New South Wales timber, dark in colour, and terminates in a stainless steel tail. The Mace was presented to the University on 6 December 1962 by the Broken Hill Proprietary Company Ltd.



The History and Significance of Academic Dress

The history of academic dress reaches far back into the early days of the oldest universities. A statute of 1321 required that all "Doctors, Licentiates, and Bachelors" of the University of Coimbra wear gowns.

It is still a vexed question whether academic dress finds its sources chiefly in ecclesiastical or in civilian dress. Gowns may have been counted necessary for warmth in the unheated buildings frequented by mediaeval scholars, and the hood currently in use is the remnant of a garment, also a device against the cold, which could be pulled up over the head and kept in position with the tail wound around the throat. The type of academic headgear most commonly worn by graduates today is the mortar-board cap, also called the trencher cap, which dates back to the seventeenth century. It is also the custom of many universities for Doctors to be allowed to wear a distinctive type of headgear, either a round velvet bonnet or a black velvet mortar-board, with the full dress gown.

As universities developed throughout the Commonwealth countries they mostly prescribed academic costume based on that established for the members of Oxford and Cambridge Universities, where the Chancellor and often other senior members wear a distinctive official gown and hat. Graduates are identified by the wearing of a gown and hood specially prescribed for each degree and undergraduate students wear a distinctive gown and hat.

Notwithstanding the importance of the Oxford and Cambridge tradition of the gown and cap, it is the wearing of a hood by the graduate to indicate his or her degree which is the principal feature of the academic costume code.

The tradition of wearing academic dress continues in universities around the world and it is customary, on ceremonial occasions such as the Conferring of Awards Ceremony today, that the distinctive official costume of each person concerned be worn.

University Medal

The University Medal is recognition by the University of outstanding academic achievement at the undergraduate level. The bronze medal carries on its face an engraving of the Arms of the University and on the reverse, within a wreath of laurels, is engraved the name of the recipient.

Abbreviations of Degrees and Diplomas from UNSW

The correct abbreviations of the awards conferred at today's ceremony are listed in the program. The abbreviation follows the name of the graduate and precedes the abbreviation of The University of New South Wales which is *UNSW*.



DEPARTMENT
OF DEFENCE



UNSW
THE UNIVERSITY OF NEW SOUTH WALES