

UNIVERSITY OF WOLLONGONG



## GRADUATION CEREMONY

2.30 pm, WEDNESDAY, 11th MAY, 1994

IN

THE UNION HALL

HEALTH AND BEHAVIOURAL SCIENCES & SCIENCE



#### ARMS OF THE UNIVERSITY

The principal elements incorporated in the Arms of the University are the blue of the sea, the gold of the sand and the red of the Illawarra flame tree. The open book often used for educational institutions has also been included.

The blazon is: "Azure a Book expanded Argent bound and clasped Or on a Chief of the last three Cinquefoils pierced Gules".

#### THE UNIVERSITY MACE

In the medieval tradition, the mace is a symbol of the University and the Chancellor's authority as its head, and is carried before the Chancellor on formal occasions such as graduation ceremonies. It is carried on the right shoulder of the mace bearer.

The University of Wollongong mace is constructed from stainless steel and the head is a stylised form of the Illawarra Flame Tree flower from the University's coat of arms. The exterior surface of the mace has a rough finish, symbolising the heavy industrial area of Wollongong, whilst the stamen of the 'flower' is smooth and highly polished to indicate the University's position as a centre for the city and the region. The mace also contains three timber inserts made from one of the three original Moreton Bay fig trees which were a feature of the campus and were estimated to be 500 years old.

The mace was both designed and made by Gino Sanguineti, a local artist, and presented to the University in 1988.

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# ORDER OF PROCEEDINGS

## THE PROCESSION AND OPENING

*The Congregation is requested to stand as the procession, including the Academic Staff, the Council and the Chancellor, enters the Hall.*

### PROCESSIONAL ANTHEM

*Gaudeamus igitur.....Traditional*

*NATIONAL ANTHEM.....Advance Australia Fair*

### CHORAL ITEM

*El Grillo .....Josquin des Près (1450-1521)*

*The University Singers and Creative Arts Vocal Ensemble  
Directed by David Vance, BA(Hons)(NSW), BMus(Hons)(Syd), LMusA,  
Music Development Officer, University of Wollongong.*

*The Chancellor, The Honourable Dr R. M. Hope, AC, CMG, LLB(Syd),  
Hon. LLD(W'gong), will open the proceedings.*

## CONFERRING OF DEGREES AND AWARDING OF DIPLOMAS

*Candidates will be admitted to degrees by the Chancellor. The  
Congregation may applaud as the name of each graduate is announced.*

### MUSICAL INTERLUDE

*Music for a while.....Henry Purcell (1659-95)*

*Natalie Jones, soprano; Michelle Outram, cello; David Vance,  
harpsichord.*

## OCCASIONAL ADDRESS

*Dr John W Stocker, MB, BS, PhD, FRACP, FTS, will deliver the  
Occasional Address.*

*Dr John Stocker is the Chief Executive of the CSIRO and formerly  
Managing Director of AMRAD, the Australian Medical Research and  
Development Corporation.*

*Dr Stocker is a foundation member of the Prime Minister's Science Council,  
a member of the Australian Research Council and a member of the  
Australia China Council.*

ORDER OF PROCEEDINGS (Cont'd)

**THE THANKS**

*The Vice-Chancellor, Professor Ken McKinnon, will move the vote of thanks.*

**CONCLUSION**

*The Chancellor will close the proceedings.  
The Congregation is requested to stand as the procession retires.*

**RECESSIONAL FANFARE**

*Four Shapes.....Mitchell Whitelaw*

*Recorded by Phillip Slater and Graeme Hickey, Trumpets; Mitchell Whitelaw and Tara Fermor, Trombones.*

**FACULTY OF HEALTH AND BEHAVIOURAL SCIENCES**

**Diploma in Nursing**

Carol Ann Halpin  
Amanda Julie Kent

Ann Maree Trotter  
Ruth Judith Wernick

**Diploma of Applied Science**

Simmons Kuit

**Bachelor of Nursing**

Jo-Anne Adderley  
Robyn Elizabeth Atkins  
Carol Elizabeth Bailey  
Karen Louise Barrett  
Diane Barry  
Kim Jeaninne Blake  
Phillip Wayne Boaretto  
Janice Lorraine Boyd  
Matthew Stephen Brown  
Annette Michele Bryen  
Donna-Lee Byham  
Belinda Joyce Carey  
Suzanne Margaret Childs  
Sharon Lee Coombes  
Murray James Coulter  
Samantha Davies  
Suzana Dimovski  
Elise Nicole Doherty-Tompkins  
Oriella Facci  
Marie Kathleen Fallon  
Taiana Manumua Fangupo  
Katharine Overend Faupula  
Helen Mary Ferrington  
Blaga Filipovska  
Sharon Anne Fleuren  
Lisa Marie Foggo  
Alyssa Catherine Fowels  
Nenita Gates  
Julie Maree Geddes  
Joanne Theresa Gilbey  
Marisol Yolanda Gimenez  
Greer Nicole Goddard  
Kylie Louise Goddard  
Nicole Maree Groenestein  
Marie Judith Hamilton  
Adele Marion Hampson  
Rachelle Nicole Hardy

Vanessa Ngairi Heaton  
Sandra Jane Horwood  
Katherine Ann Howson  
Kate Louise Hughes  
Renee Michelle Hutchison  
Lynette Denise Jamieson  
Maria Jenifer Roweena Jimenez  
Karen Lorraine Jones  
Jillyan Lynn Jopson  
Susan Maree Jordan  
Alina Jovanovska  
Tamara Anne Keily  
Karen Frances Kemmerly  
Kylie Nicole Kennard  
Susan Barbara Kennedy  
Natalie Elizabeth Kenyon  
Janet Robyn Kerr  
Danielle Kathleen Kerrigan  
Christine King  
Elizabeth Louise King  
Heather Joanne King  
Stephanie Claire Kite  
Katrina Antoinette Kolar  
Elizabeth Deborah Kuit  
Katrina Louise Lane  
Brian Lane  
Gorica Latkovic  
Jenny Lau  
Tracey Anne Lean  
Anne Lees  
Sally Ann Leonard  
Andrew John Levy  
Raelene Maree Lewis  
Hui Li Lim  
Julie Anne Livermore  
Sonya Caroline Lobb  
Leonie Michele Marinic

## Bachelor of Nursing (Cont'd)

Melissa Anne McBeath  
Kathleen Anne Mccarthy  
Kelly Lee McCrohon  
Donna Maree McDermid  
Katie Jane McDonald  
Noel James McNamara  
Nicole Jennifer Meijer  
Judith Anne Mifsud  
Yvette Dorothy Moore  
Jacinda Rose Murphy  
Laurel Monique Murray  
Bernadine Frances Myerscough  
Suzanne Maree Naphthali  
Melanie Jane Newman  
Paul Robert Nimmo  
Louise Annette Nixon  
Josephine May Nolan  
Patrice Linda Nolan  
Kim Evelyn O'Brien  
Catherine Maree O'Connor  
Samantha Louise O'Hara  
Tammy Lee-Anne Paris  
Emma Kate Parkinson  
Lisa Kaye Paterson  
Cameron Graeme Peake  
Janelle Elizabeth Percival  
Catherine Roseanne Phillips  
Jacqueline Louise Phillips  
Wendy Joanne Pollard  
Leisa Helen Ruth Powell  
Linda Marie Rae  
Jessica Raimond  
Robyn Anne Richardson

Karen Louise Roach  
Anne Louise Roberti  
Annelise Hilde Ruhl  
Agnes Samson  
Laura Samson  
Shelley Maree Scott  
Timothy James Scott  
Jane Deborah Seaward  
Michelle Ruth Seers  
Rhonda Ruby Sharples  
Nartarsha Ann Shaw  
Nerralie Ruth Shaw  
Rachel Nance Sibly  
Katina Maree Skylas  
Bronwyn Anne Spargo  
Elizabeth Wilson Speirs  
Karina Lee Spratford  
Fiona June Spriggs  
Edwina Constance Sullivan  
Fiona Gai Summers  
Petra Gai Surtees  
Ruth Louise Tarrant  
Majella Marie Thickett  
Jonathon Nigel Thompson  
Nghì Thuc Tran  
Hector Alberto Vasquez  
Suzi Veljanovski  
Sharyn Louise White  
Belinda Maree Wicks  
Dione Maree Wood  
Catherine Elizabeth Wynn  
Sharon Leigh Zessin

## Graduate Diploma in Nursing

Grahame Alan Bernoth  
Shu-Ching Chang  
Rayna Jeanette Murray

## Master of Nursing

Mahnaz Fanaian

## Master of Science (Honours)

Heather Mann

## FACULTY OF SCIENCE

### Bachelor of Biotechnology (Honours)

Nelson Guerreiro (Class II, Division 1)  
Angela Carmen Morris (Class II, Division 1)

### Bachelor of Environmental Science

Stephen John Cox  
Christopher William Hammersley  
Katrina Jane O'Dowd  
Daniela Reverberi  
Kim Stanley Stephenson  
Lloyd Douglas Van Der Wallen

### Bachelor of Environmental Science (Honours)

Vincent John Carolan (Class II, Division 2)  
Sallianne Amanda Felton (Class II, Division 2)  
Eleanor Jane Hannah (Class II, Division 1)  
Christopher A. Hauserman (Class II, Division 2)  
Gregory Laurence Kininmonth (Class III)  
Trent Jason Lawrence (Class II, Division 2)  
Alison Louise Mcgibbon (Class II, Division 2)  
Catherine Louise Miller (Class III)

### Bachelor of Science

Andrew John Amos  
Leanne Michelle Anthony  
Michelle Lee Atkins  
Linda Meredith Austin  
Andrew John Cornford  
Gregory Scott Doyle  
Kirsten Margaret Farmer  
Justin Bruce Gibson  
Justin Edwin Hyde  
John David James  
Trevor Maxwell Howard Jones  
Shamila Khan  
Waheeba Khan  
Duncan Craig Kirkland  
Deborah Nicole Lane  
Iain James Langridge  
Michelle Therese Lazaridis  
Olga Adele Lihou

Larissa Long  
Kenneth George Malaxos  
Stephen James Mannix  
Monika Manthey  
Maxine Matatko  
Vanessa Anne McKechnie  
Damien John Morris  
Patrick Louis Naveas  
Adrian Michael Neal  
Elaine Berenice O'Brien  
Wildo Estenio Orellana  
Anthony Nigel Pezzutto  
Jonathan Prendergast  
Lyndall Ann Spooner  
Kerri Anne Wilsmore  
Dominic Ho Kang Wong  
Theodore Yiannakopoulos

## Bachelor of Science (Honours)

Richard John Baker (Class II, Division 1)  
Martin Robert Billingham (Class 1)  
Brendan Patrick Brooke (Class I)  
Christopher John Chafer (Class II, Division 1)  
Russell Laird Chown (Class II, Division 1)  
Troy Anthony Jankowski (Class II, Division 2)  
Eugene Richard Le Breton (Class I)  
David John McMillan (Class I)  
Kerrie Anne Nicholls (Class II, Division 1)  
Adrian John Oehm (Class II, Division 1)  
Donata Palinkas (Class II, Division 1)

## Bachelor of Science (Honours) and University Medal

Duncan Fisher (Class I)

## Master of Science

Rajeev Daniel  
Claudia Fariba Fazeli

Allison Jayne Kerr  
Fernando San Gil

## Master of Science (Honours)

*Department of Biological Sciences*

Zhong-Yi Ding  
Philip Hamilton Glass

*Department of Chemistry*

Anton Dominis  
Zemin Dong  
Jiulun Zhu

*Department of Geology*

Tri Dewi Kresna  
Hananto Kurnio  
Eddy Sumardi

*Department of Physics*

Andrew Miller Elliott

## Doctor of Philosophy

*Department of Biological Sciences*

Patrice Couture

Thesis: "Body Size, Cell Membranes and Tissue Metabolism in Mammals"

Alison Hunt

Thesis: "The Effects of Contrasting Dispersal Strategies on Two Species of Intertidal Starfish *Patiriella calcar* and *Patiriella exigua*"

Kerry William Withers

Thesis: "Dietary Omega-6 Fatty Acids in Protein - Energy Malnutrition"

*Departments of Biological Science and Biomedical Science*

Kerry Jean Ayre

Thesis: "Dietary Fats and Exercise"

*Department of Chemistry*

Mark David Imisides

Thesis: "The Development of a Chemically-Modified Mercury Thin Film Electrode for Electroanalysis"

Peter John Riley

Thesis: "Some Analytical Applications of Chemically Modified Electrodes"

Andrew Wood

Thesis: "Tryptophan Metabolism in the Human Lens"

Huijun Zhao

Thesis: "Electrochemically Controlled Transport Across Conducting Electroactive Polypyrrole Membranes"

*Department of Geology*

Mohinudeen Mohamed Faiz

Thesis: "Thermal History and Geological Controls on the Distribution of Coal Seam Gas in the Southern Sydney Basin, Australia"

## CONFERRAL IN ABSENTIA

*Those whose names appear in the programme but who are unable to be present at the ceremony will be admitted to the degrees or awarded the diplomas for which they have qualified.*

## HONORARY DEGREE

*Professor Ken McKinnon, Vice-Chancellor of the University, will present for the degree of Doctor of Science (honoris causa)*

*Guy Kendall White*

## NOTES

### DEGREES CONFERRED BY THE UNIVERSITY COUNCIL SINCE THE OCTOBER 1993 GRADUATION CEREMONIES

#### Doctor of Philosophy

Srinivasan Rao Balusu (Civil and Mining Engineering)	8 April 1994
Iraj Hoshyari (Civil and Mining Engineering)	8 April 1994
Juha Olavi Touminen (Electrical and Computer Engineering)	8 April 1994
Hi Wang (Materials Engineering)	11 February 1994

#### Master of Arts (Honours)

Syarifuddin Rahim Gomang (Sociology)	11 February 1994
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#### Master of Engineering (Honours)

Rezazadeh Silab Rahim (Civil and Mining Engineering)	8 April 1994
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#### Master of Nursing (Honours)

Trudy Podmore	8 April 1994
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#### Master of Science (Honours)

Ann Eileen Kempe (Public Health and Nutrition)	10 December 1993
Irene Maya Romanova (Biomedical Science)	8 April 1994

### AMENDMENTS TO THE OCTOBER 1993 GRADUATION BOOKLET

#### Master of Education

The following graduate's name was not included in the booklet:

Peter Gordon Ritchie

## NOTES

### THE CEREMONY OF GRADUATION

The University of Wollongong has offered university studies for more than 30 years and is known for its energy and innovation in fields ranging from creative arts to communications technology. This University looks towards the 21st century but, in the customs and ceremony of a graduation, it asserts its inheritance from the first Universities of the 12th and 13th centuries. For nearly 900 years, universities have educated and trained leaders of society and produced ideas and instruments of great social and scientific change. Yet, they proudly retain medieval traditions which still visibly celebrate both the achievements of the scholar and graduate and the universities' long commitment to the search for knowledge.

The academic titles and terms of address, the music and, especially, the academic dress distinguish and colour a graduation ceremony. The gowns are modified versions of medieval university dress: all masters and scholars were then members of the clergy. This university has chosen blue gowns for all diplomas and for the Bachelor and Masters degrees. The hoods, originally a useful head cover, are lined with different coloured silks and trims to denote the type of award—for example, the Bachelor of Arts hood is lined with gold silk and the Commerce hood with emerald green. The degree graduates wear blue, tasselled trenchers or mortar boards which were introduced in 17th century Oxford and Cambridge.

The dress for the doctoral degrees of Doctor of Philosophy (PhD) and Doctor of Creative Arts (DCA) is distinguished by red facing on the blue gowns and black velvet Tudor Bonnets with a red tassel for the PhD and a blue one for the DCA. The higher doctorates of Science, Letters and Laws have red gowns faced with blue and a Tudor bonnet tasselled with silver, gold and purple respectively.

The Chancellor, gowned in black brocade trimmed with gold lace and braid, is the chief dignitary and leader of the university community. The Chancellor presides over meetings of the Governing Body, the University Council, and confers degrees and diplomas in Council's name.

A graduation ceremony is in many ways an historical pageant but is above all a celebration of individual achievement and the continuing role of the university.