



University of Wollongong

# GRADUATION CEREMONY

2.30 pm, WEDNESDAY, 14 MAY, 1997

IN  
THE UNION HALL

**INFORMATICS**



### **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 three original Moreton Bay figtrees 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*

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

**CHORAL ITEM**.....*Ipharadisi*  
*Traditional African*

*Directed by: David Vance, BA Hons (NSW), BMus Hons (Syd), LMusA, Sub-Dean,  
Faculty of Creative Arts, 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 and awarded certificates and diplomas by the  
Chancellor. The Congregation may applaud as the name of each graduate is announced.*

**MUSICAL INTERLUDE**.....*Prelude in G minor, Op.23, no.5*  
*Composer: Sergi Rachmaninoff*  
*Performed by: Hyun Ju Kwon, piano*

### OCCASIONAL ADDRESS

Mr Justus Veeneklaas will deliver the Occasional Address.

Mr Veeneklaas is the Chairman and Chief Executive Officer of Philips Electronics Australia Limited.

### THE THANKS

Professor Gerard Sutton, Vice-Chancellor of the University, 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**.....*"Orb and Sceptre"*

*Composer: William Walton*  
*as performed by: St Bournemouth Symphony Orchestra, conducted by D Hill*

## FACULTY OF INFORMATICS

### Bachelor of Computer Science

Philip Leslie Andrew  
Geoffrey Frank Ball  
Nader Baltaji  
Jason Andrew Carter  
Koon Ho Cheung  
Melissa Ann Chisholm  
Yung Ching Chu  
Claire Doherty  
David John Douglas Galbraith  
Gail Michelle Hadfield  
Gregory Alan Hardy  
Jehad Hijazi  
Antony Hill  
Ka Hing Ho  
Anjum Iqbal  
Nasir Mohammed Khan  
Marianna Kleytman  
Gregory Morrison Kuhnert  
Herry Kurniawan  
Chun Yin Lau  
Calum James McPherson

Craig Henry McAlister  
Chi Hung Mo  
Chang Ng  
Kwok-Chung Ng  
Sung Shic Park  
Kee Moon Roh  
Jihan Fathalla Safein  
Wai Hung Seto  
Chan Wee Sim  
Craig Andrew Smith  
Paul Patrick Smith  
Monesha Suresh  
Karl Richard Turnbull  
Takeyuki Uehara  
Louis Anton Van Den Berg  
Chi Yuen Wan  
Chee Hing Wong  
Shung Yuen Wong  
Gang-Liang Yang  
Seong Ling Elan Yeung  
Yee Wai Cherry Yeung

### Bachelor of Computer Science (Honours)

Klaus Esperlaub (Class II, Division 2)  
Robert Alastair Fisher (Class I)

### Bachelor of Engineering

#### Computer Engineering

Gareth Bryce Holl  
Falelima Nati  
Jopin Niazi  
Stephanie Stavroula Panagopoulos  
Samir Pizovic  
Surasak Pubuanak

Paul Sorial  
Carlos Humberto Sotomayor  
John Tourvas  
Anh Tuan Tran  
George Zikry

#### Electrical Engineering

Prajeeth Balasubramaniam  
Nelson De Andrade  
Milad El-Azzi  
Rory Glenn Kenrick  
John Andrew Kokosielis  
David John Lindsay  
Andrew Joseph McIntyre  
Christopher James Norris  
Drew Kelsey Rodwell

Michael Nathan Rosenberg  
Sudesh Shah  
Troy Andrew Smith  
Michael John Sneesby  
Tuan Trinh  
David Vasington  
Fiona Mary Wallace  
Chris Whettters

*Telecommunications Engineering*

Ajan Khanna

**Bachelor of Engineering (Honours)**

*Computer Engineering*

Christopher William Campbell-Rogers (Class II, Division 1)  
Dombawalage A.S. Fernando (Class II, Division 2)  
Hernanta (Class II, Division 2)  
Elpidio S Jabonete Jr (Class I)  
May Ling Mak (Class II, Division 2)  
Kathy Melih (Class 1)  
Sean Martin Murdoch (Class I)  
Amir Hossein Sadrossadat Dareh (Class II, Division 1)  
James Michael Steele (Class II, Division 1)  
Justin James Urbanski (Class I)

*Electrical Engineering*

Marcus Borg (Class I)  
Gary Dean (Class I)  
Isabel Garrett (Class II, Division 1)  
Andrew Simon Gripton (Class I)  
Jimmy Kiotis (Class II, Division 1)  
Dennis Ivan Mikleus (Class II, Division 1)  
Michael Nicastrì (Class II, Division 1)  
Ida Bagus Gede Indra Parwita (Class I)  
Raad Samir Raad (Class I)  
Anne Margaret Rosa (Class II, Division 2)  
Michael Leo Stack (Class II, Division 2)  
Mark Andrew Street (Class II, Division 2)  
Robert Carl Michael Svensson (Class II, Division 1)  
Simon Webb (Class II, Division 2)

*Telecommunications Engineering*

Marus William Simpson (Class II, Division 1)

*Musical Interlude*

**Bachelor of Information and Communication Technology**

Daniel Ciguenza  
Christopher Gregorio Garcia

Claire Louise Sweeney  
Mary Touroukis

**Bachelor of Information and Communication Technology (Honours)**

Leigh Michelle Anscombe (Class II, Division 1)  
Lois Ann Burgess (Class I)  
Jane Hirsch (Class I)  
Anna Erica Koskinen (Class II, Division 2)  
Sarah Jane Muir (Class I)  
Susan Russell (Class I)  
Adam R. Winchester (Class II, Division 2)

**Bachelor of Information Technology and Communication**

Vanessa Atanasovski  
Sean Kevin Buckley  
John Eptaminotakis  
Anthony Kable  
Tuyet-Dao Le  
Brendan John McAlister

Joseph Bramwell McIver  
Matthew George O'Brien  
Daniel Lorenzo Renzo  
Michael Ian Stephenson  
Donna Vannavong

**Bachelor of Information Technology and Communication (Honours)**

Rachel Patricia Armstrong (Class I)  
Aisha Attaway (Class I)  
Carl John Farnsworth (Class II, Division 2)  
Fariyad Nisha Khan (Class II, Division 2)

**Bachelor of Mathematics**

Gerardo Bentancor  
Belinda Ann Bern  
Matthew James Brown  
Raelene Jennel Conder  
Catherine Ann Dickens  
Keith Charles Duran  
Matthew Christopher Fitzgerald  
Karen Amanda Gettens  
Minh Le Hinh  
Claire Bernice Houlihan

Stacey James  
Suhail Naser  
Jenny Sarakiniotis  
Kylie Ann Sparkes  
Glen John William Spooner  
Ross William Stuart  
Andrew Rodney Thomson  
Helen Louise Vallance  
Gary Mathew Shaw

**Bachelor of Mathematics (Honours)**

Anna Maria Milan (Class I)  
Sneza Veljanovska (Class I)

**Bachelor of Mathematics (Honours) and University Medal**

Ha Viet Hoang (Class I)

### **Bachelor of Mathematical Sciences**

Andrew Marcus Wright

### **Bachelor of Mathematics and Economics (Honours)**

Duc Hao Vuong (Class II, Division 1)

### **Bachelor of Mathematics and Finance**

Grant Richard Barnes  
Peter Rowan Martin

### **Bachelor of Mathematics/Bachelor Computer Science**

Roderick Smith

### **Bachelor of Mathematics/Bachelor of Engineering (Honours)**

Anthony Corolla (Class II, Division 1)  
Daniel James McDougall (Class I)

### **Graduate Diploma in Science**

Cristian Andres Arriaza  
Limei Di

### **Master of Computer Science**

Senol Akyol  
Sze-Wee Koh  
Zhong Yong Li  
Abimanju Manoharan  
Ajay Mugadur  
Jay Parikh  
Ramesh Ramasamy

Greg Serray  
Sunil Sobti  
Willy Susilo  
Tan Kok Seng  
Jeevan Reddy Thadur  
Ramesh Reddy Thumma

### **Master of Engineering Studies**

Amandeep Singh Grewal  
Zahir Javed Paracha  
Devendra Kumar Patel

Hong Qi  
Brendalyn S Sacalle  
Ali Riza Turgut

### **Master of Information and Communication Technology**

Chamnain Boonchana  
Lars Fredrik Borchartd  
Ipape Hulijeli  
Bibra Japara  
Peeya Liewlom  
Narayanan S Muthukaruppan  
Widi Nugroho  
Sang-Seon Park

Chin Chiu Shiu  
Bernhard Sibarani  
Wah Chin Irene Tan  
William John Tibben  
Arshad Latif  
Max William Sullivan  
Andrew Wan Yuen Wu

### **Master of Mathematics**

Kristina Bendzovska

### **Master of Engineering (Honours)**

*Department of Electrical and Computer Engineering*

Peter James Reynolds

### **Doctor of Philosophy**

*Department of Computer Science*

Mansour Esmali

Thesis: "Uncertainty in Intrusion Detection Systems".

*Department of Information and Communication Technology*

Carole Anne Alcock

Thesis: "Libraries in an Information Society: Online Databases and Access to Information".

*Department of Mathematics*

Wai-Lok Lo

Thesis: "Difference Subspaces on Locally Compact Groups".

### **CONFERRAL IN ABSENTIA**

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

### **FELLOW OF THE UNIVERSITY**

Dr Brian Gillett, Deputy Chancellor of the University will present for admission as a Fellow of the University:

Robert Duncan Somerville

**DEGREES CONFERRED BY THE UNIVERSITY COUNCIL SINCE THE  
OCTOBER 1996 GRADUATION CEREMONIES**

**Bachelor of Arts**

Habibe Sonmez 4 October 1996  
Korina Gava 6 December 1996

**Master of Engineering Studies**

Rana Abdul Jabbar Khan 14 February 1997

**Master of Engineering**

Xiaodong Zhang 6 December 1996

**Master of Engineering (Honours)**

Gang Xie 4 October 1996  
Ngoc Phuong Nguyen 4 October 1996  
Duong Pham Hong 4 April 1997

**Master of Commerce (Honours)**

Anukul Uraivan 4 October 1996

**Master of Science (Honours)**

Margaret Louise Gerry 6 December 1996

**Doctor of Public Health**

Ashraf Gholamrezaei 6 December 1996

**Doctor of Philosophy**

Mohammad Reza Mortazavi 4 October 1996  
Pornchai Satravaha 4 October 1996  
Tito Ratkolo 4 October 1996  
Philomena Renner 6 December 1996  
Seyed Komail Tayyebi 6 December 1996  
Jamal Roudaki 6 December 1996  
Yinglong Zhang 6 December 1996  
Xihua Wu 6 December 1996  
Forood Sharifi 6 December 1996  
Robyn Lindley 6 December 1996  
Fadi G. Sidrak 6 December 1996  
Ali Asghar Kia 14 February 1997  
Ueantabo Fakaofa Neemia-Mackenzie 4 April 1997  
Steven Andrew Wallace 4 April 1997

**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 communication technology. This University looks towards the 21st century but, in the customs and ceremony of a graduation, it asserts its inheritance from the 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 master 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, for example 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 coloured Tassels. 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.