

THE UNIVERSITY OF WAIKATO



TE WHARE WĀNANGA O WAIKATO



GRADUATION

1994

THE UNIVERSITY OF WAIKATO

TE WHARE WĀNANGA O WAIKATO

GRADUATION

Friday 25 February, 1994

On-Campus

ORDER OF PROCEEDINGS

11.30 am

The Assembly is requested to stand as the Academic Procession approaches the venue, and to remain standing for the playing and singing of the New Zealand National Anthem. This will be sung twice, the second time in Māori (see page 20).

The Chancellor, Mr G.D.G. Bailey LLB *Cant*, will open the proceedings.

The Vice-Chancellor, Professor W.G. Malcolm MA NZ BA *Camb* PhD *Well*, will address the Assembly.

The Deans will present to the Chancellor for the conferment of their degrees and the award of their diplomas and certificates, the graduands from the School of Management Studies, the School of Education and the School of Humanities.

Dean of Management Studies:

Professor M.J. Pratt BA *Sheff* MCom *Witw* DCom SA ACA FCA

Principal and Dean of Education:

Professor Noeline Alcorn BA *Well* MA *Cant* PhD *Calif* DipEd *Massey* DipT

Dean of Humanities:

Professor P.H. Oettli BA NZ MA PhD *Auck*

The Student Speaker for the ceremony is:

Grace Wyatt

The Ecumenical Campus Chaplain is:

The Rev. Lindsay Cumberpatch BA *Auck* LTh

The Assembly will stand to sing "Gaudeamus".

The Assembly is asked to remain standing until the Procession has left the venue.

Refreshments will be served on the lawn outside Oranga after the ceremony.

SCHOOL OF MANAGEMENT STUDIES

DOCTOR OF PHILOSOPHY

Angela Lamberta Maria Cavaye MA *St Andrews* MSc *Strathclyde*
*Thesis: User Participation in the Development of Inter Organisation Systems
and its Effect on the Success of such Systems*

MASTER OF MANAGEMENT STUDIES

Erica Jenkin, with Distinction

BACHELOR OF MANAGEMENT STUDIES

Candidates Awarded the Degree with Honours

Michael Douglas Honey, with Second Class Honours (First Division)
Fleur Maree Jolley, with Second Class Honours (First Division)
Nicola Louise McChesney, with First Class Honours
Wayne Andrew Mikkelsen, with First Class Honours

BACHELOR OF MANAGEMENT STUDIES

Troy Ross Clarry
Deborah Jane Hanson
Wayne Andrew Lipinski
Elizabeth Jane Meyer
Todd Wallace Montgomerie
Jodie Grace Proffit
Stephen Charles Southon
Rachel Mary Stubbs
Tony Robert Tinworth
Michelle Jane White

DIPLOMA IN COMMUNICATION

David Allan Crocombe
Julie Katherine Curac
Susan Virginia O'Neill
Shumin Pan
Jon Leslie Traylen

DIPLOMA IN MANAGEMENT STUDIES

Simon James Waymouth

DIPLOMA IN MANAGEMENT SYSTEMS

Yun-Shun Liao

DIPLOMA IN MARKETING

Maree Allison Kirk
Raewyn Maree Marr

SCHOOL OF EDUCATION

DOCTOR OF PHILOSOPHY

Kay Morris Matthews MEd *Waikato*

Thesis: For and About Women: Women's Studies in New Zealand Universities 1973-1990

MASTER OF EDUCATION

Sinapi Fa`amanū Moli, with First Class Honours

BACHELOR OF EDUCATION

Helen Patricia Buist
Angela Dayle Compton
Tracey Joanna Duke
Urma Ghuman
Nyree Lynn Gillanders
Peter Alan Gillies
Laurel June Jackson
Heather Kathleen Jeffcote
Christopher John Lord
Phillip Sinclair MacTavish
Erica Rae McHardy
Kāren Cherie Ronalds
Rachel Olivia Lillian Ryan
Malinder Singh-Mahal
Richie Guy Spurr
Rachael Victoria Thomas
Karen Margaret Warren
Paula Jane White
Grace Wyatt

DIPLOMA IN EDUCATIONAL STUDIES

Geoffrey Roy Maggs
Frances Muriel Palmer
Lorna Jane Stewart

ADVANCED DIPLOMA OF TEACHING

Patricia Loree King
Lynette Ellen Vaughan

HIGHER DIPLOMA OF TEACHING

Winnie Matire Emery
Carol Rae Henwood
Marie Therese Montgomery

DIPLOMA OF TEACHING

A three year programme for Early Childhood Care and Education

Kelly Sievers

DIPLOMA OF TEACHING

A three year programme for Primary Teaching

Christine Patricia Annegarn
Martin Dennis Anscombe
Kathleen Bernadette Atkins
Annette Jean Bradding
Helen Patricia Buist
Maira Croll
John Joseph Fechily
Caitlin Margaret Feenstra
Karen Anne Fladgate
Allison Jane Galloway
Clayton McKenzie Gibson
Melissa Goudie
Denise Mae Hall
Carol Joy Harding
Maryann Vanessa Hill-King
Joanna Gayle Hoeberechts
Kathleen Mary Kneebone
James Jackson Lindsay
Christopher John Lord
Cindy Lynette McConnell
Aaron Justin McEachen
Heather Wendy McNabb
Kelly Gladys O'Dowda
Cathryn Mary O'Sullivan
Kate Elizabeth Orr
Celia Rosalind Risbridger
Rebecca Anne Roberts
Rachel Olivia Lillian Ryan
Troy William Sheppard
Rachel Marie Smith
Petra Snelling-Berg
Jacqueline Anne Thornton
Elizabeth Rottman Vickers
Kelly Anne Ward
Karen Margaret Warren
Rachael Westerman
Paula Jane White
Nancy Greta Wilcock

DIPLOMA OF TEACHING
A one year graduate programme for Secondary Teaching

John William Robert Lovell-Smith
Grant Bernard Swart
Greer Grace Sydney

CERTIFICATE IN BILINGUAL EDUCATION

Urupene Ben Hingston

CERTIFICATE OF ATTAINMENT IN LAW RELATED EDUCATION

Paul Gregory Chamberlain

CERTIFICATE OF ATTAINMENT IN EDUCATIONAL SUPPORT

Te Wairemana Elizabeth Keelan
Brenda Mary Stevenson

CENTRE FOR CONTINUING EDUCATION

CERTIFICATE IN CONTINUING EDUCATION

Elizabeth Charmaine Donaldson
Yolande Helen Imrie
Judith Catherine Junger
Kerry McRae Keane
Robyn Lewis
Joy Imelda McNamara
Jennifer May O'Connor
Robin Standish Reed
Robert Nisbet Smith
Pauline Snelgrove
Karin Elizabeth Spencer

SCHOOL OF HUMANITIES

MASTER OF ARTS

Mary Eve Montgomery, with First Class Honours

BACHELOR OF ARTS

Rochelle Anne Davies
Vanessa Marie Dobson
Jo Anne Evelyn
Romiley Chantal Gorringer
Joanne Leah Hair
Kathryn Sally Hawes
Brett Geoffrey Johnston

Judith Ann Catherine Kenrick
Kathy Sung Ja Kingsbury
Craig Langdon
Lee Mei Leng
Siobhan Anne-Marie MacHugh
Jeffrey Alden Neems
Adam Geoffrey Pope
Lesley Joanne Preece
Ocean Sunflower Africa Springsteen

DIPLOMA IN SECOND LANGUAGE TEACHING

Robyn Anne Duckett
Caroline Anne Steemson
Maria Johanna Westphal-de Blaauw

CENTRE FOR CONTINUING EDUCATION

CERTIFICATE IN GENERAL STUDIES

Tracey Leigh Andrew

CERTIFICATE IN MĀORI STUDIES

Wayne Thomas Mulligan
Kane Enoka George Murphy
Hine Te Awhimate Poutu
Jason Paul Scrivens

UNITECH CERTIFICATE (COMMUNITY & SOCIAL WORK) *In Partnership with the Bay of Plenty Polytechnic*

Raymond Turner Harrison

UNITECH CERTIFICATE (LEISURE AND SPORT) *In Partnership with the Bay of Plenty Polytechnic*

James Robert Atchison
Kirstine Sylvia Henderson
Joanne Carol McKee
Malcolm Stuart Thomson
Eva van Gaalen
Jeroen Jorgen van Wijk
Reno Alan Vidot

UNITECH CERTIFICATE (TOHU WHAKAMANA TANGATA) *In Partnership with the Northland Polytechnic*

Esther Lynette Frazer
Anna Marshall
Catherine Rose Zonneveld

UNITECH CERTIFICATE (LEISURE AND SPORT)
In Partnership with the Taranaki Polytechnic

Craig John Bottin
Scott James Washer

UNITECH CERTIFICATE (WOMENS' STUDIES)
In Partnership with the Taranaki Polytechnic

Lauren May Lehndorf
Barbara McKenzie
Gayle Ann Rossiter-Tidswell

UNITECH CERTIFICATE (LEISURE AND SPORT)
In Partnership with the Waiariki Polytechnic

Tracy Rowena Hayes
Cecilia Wiripine Stainton

UNITECH CERTIFICATE (COMMUNITY & SOCIAL WORK)
In Partnership with the Waikato Polytechnic

Travis Robert Thoms

UNITECH CERTIFICATE (LEISURE AND SPORT)
In Partnership with the Waikato Polytechnic

Andrew Charles Duncan
Anthony Maurice Hart
Justin Shane Leach
Katrina McInnes
Jason Robinson
Victoria Ellen Ross
Nicholas Keith Scott
Joanne Lee Turnbull
Rosalind Mary Williams
Joanna Jane Wilson

UNITECH CERTIFICATE (NURSE EDUCATORS)
In Partnership with the Waikato Polytechnic

Tamasine Helen Bland

ORDER OF PROCEEDINGS

1.30 pm

The Assembly is requested to stand as the Academic Procession approaches the venue, and to remain standing for the playing and singing of the New Zealand National Anthem. This will be sung twice, the second time in Māori (see page 20).

The Chancellor, Mr G.D.G. Bailey LLB *Cant*, will open the proceedings.

The Vice-Chancellor, Professor W.G. Malcolm MA NZ BA *Camb* PhD *Well*, will address the Assembly.

The Deans will present to the Chancellor for the conferment of their degrees and the award of their diplomas and certificates, the graduands from the School of Science & Technology, the School of Computing and Mathematical Sciences and the School of Social Sciences.

Dean of Science and Technology:

Professor K.M. Mackay BSc *Aberd* PhD *Camb* FRSC FNZIC

Dean of Computing and Mathematical Sciences:

Professor I.D. Graham BSc *Lond* PhD *Camb* MNZCS

Dean of Social Sciences:

Associate Professor B.S. Parsonson MA DipClinPsych *Cant* PhD *Kansas* ANZPsS

The Student Speaker for the ceremony is:

Christopher John Wernham

The Ecumenical Campus Chaplain is:

The Rev. Lindsay Cumberpatch BA *Auck* LTh

The Assembly will stand to sing "Gaudeamus".

The Assembly is asked to remain standing until the Procession has left the venue.

Refreshments will be served on the lawn outside Oranga after the ceremony.

SCHOOL OF SCIENCE AND TECHNOLOGY

DOCTOR OF PHILOSOPHY

Rocky Cleopatra Hudson MSc *Waikato*
Thesis: Glutamate Dehydrogenase from the Extremely Thermophilic Archaeobacterial Isolate AN1

MASTER OF PHILOSOPHY

Lanbin Guo BSc *Forestry College of Inner Mongolia* MSc *Beijing Forestry University*
Thesis: The Effect of Microsite Factors on the Growth of Eucalyptus Regnans F.Muell

Catherine Hodder BSc (Hons) PhD Dip Lib *Well*
Thesis: Case Studies in Kuhnian Science - A Personal View

MASTER OF SCIENCE

Rhys Francois George Barrier, with Second Class Honours (Second Division)
Dwane van der Sluis, with First Class Honours

BACHELOR OF SCIENCE (TECHNOLOGY)

Amita Devi
Kirsti Michelle Holt

BACHELOR OF SCIENCE

Darren James Bailey
Donald Edwin Benn
Maarten Bernard Dinger
Simon Alwyn Everard Gascoigne
Keith Douglas Grayling
Alice Deniece Suk Tak Law
Oliver Garic Muir
Rachel Jane Murray
Philip Bell Rodger
Nigel Thompson Scott
Angela Faye Wordsworth

SCHOOL OF COMPUTING & MATHEMATICAL SCIENCES

BACHELOR OF COMPUTING & MATHEMATICAL SCIENCES

Daniel Roy Cooper
Sandy Davidson
Vaughan Raymond McPherson, with Second Class Honours (First Division)
Kathryn Maree Sanders, with Second Class Honours (First Division)
John Barrie Woffindin
Leonard Wong

SCHOOL OF SOCIAL SCIENCES

DOCTOR OF PHILOSOPHY

Steven Alan Foulds MA *Massey*
Thesis: Philosophical Issues in Self-Deception

MASTER OF SOCIAL SCIENCES

Mary Stephanie Doyle, with First Class Honours
Jill Christine Redman
Richard Weavers, with First Class Honours
Valerie Ann Williams, with Second Class Honours (First Division)

BACHELOR OF SOCIAL SCIENCES WITH HONOURS

Brent Herbert Fletcher, with Second Class Honours (First Division)
Pramila Lala, with First Class Honours

BACHELOR OF SOCIAL SCIENCES

Megan Merridie Aronsen
Marion Elizabeth Ashton
Tracy Leila Bignell
Alison Robyn Brand
Christine Renee Cline
Delannie Jane Clouston
Mary Jean Cressy
Angela Davies
Sydney Henare Davies
Stephen James Dobson
Craig Robert Elliott
Nicola Ewington
Cherie Jan Flintoff
Vincent William Goodall
Melinda Maree Haereroa
Nadine Ruth Hayes
Sally-Maree Cynthia Hennebry
Luella Evelyn Heperi
Melanie Fay Hudson
Christopher Daniel Hunt
Trevor John Hutt
James Hutton
Margot Nicola Jeanes
Alethea Gabriel Jerebine
Jennifer Ann Jordan
Adin Bardie Jull
Marjory Kay Kerr
Rochelle Jane Kerr
Stephanie Amie Kidd
Maree Allison Kirk
Brian Arthur Laycock
Marian Helen Marē
Sheryl Mae Marsters
Andrea Louise McBeth
Alasdair Lindsay Robert McNicol
Julie-Ann Millar

Diploma-I-Suva Nausaimone
Gavin Ng
Aaron Pselu Nonoa
Lisa Maree Parker
Lynda Diane Priestley
Lisette Cherie Rawson
Nicola Therese Reece
Joan Karen Regan
Rachel Jane Ryburn
Iris Olive Saggars
Wimal Vidana Pathirange Samarawickrema
Tony Giacomo Sasso
Julie-Anne Helen Shanks
Shuk Chun Sin
Alyson Mary Ann Smith
Maire Aulikki Valpuri Smith
Megan Joy Sneddon
Nigel Charles Spraggon
Chin-Hui Tsai
Jeanette Marie Tyrrell
Carol Ann Patricia Underhill
Rainga Wade
Ka Kam Eddy Wang
Christopher John Wernham
Rebekah Sarah Whyte
Mark Wilkins

DIPLOMA IN PSYCHOLOGY (COMMUNITY)

Elizabeth Jane Gawith
Brian James Harcourt

DIPLOMA IN SOCIAL SCIENCE RESEARCH

Jennifer Ruth Scarlet

DIPLOMA IN WOMEN'S STUDIES

Rukiah Yacoob

ORDER OF PROCEEDINGS

3.30 pm Inaugural School of Law Graduation Ceremony

The Assembly is requested to stand as the Academic Procession approaches the venue.

Karanga

New Zealand National Anthem
This will be sung twice, the second time in Māori (see page 20)

The Chancellor, Mr G.D.G. Bailey LLB *Cant*, will open the proceedings.

At this ceremony Chief Justice Edward Taihakurei Junior Durie and The Honourable Justice Dame Silvia Rose Cartwright will be presented for the degree of Honorary Doctor of the University of Waikato

Chief Judge Durie will be invited to stand

The Vice-Chancellor Professor W.G. Malcolm will read the Citation and present Chief Judge Durie to the Chancellor Mr G.D.G. Bailey for conferral of Honorary Doctor of the University of Waikato

The Chancellor will then confer the degree

Presentation of Tokotoko

Chief Judge Durie will then address the assembly

He Waiata

The Honourable Justice Dame Silvia Cartwright will be invited to stand

The Vice-Chancellor Professor W.G. Malcolm will read the Citation and present The Honourable Justice Dame Silvia Cartwright to the Chancellor Mr G.D.G. Bailey for conferral of Honorary Doctor of the University of Waikato

The Chancellor will then confer the degree

Presentation

As invited guest speaker The Honourable Justice Dame Silvia Cartwright will then address the assembly

He Waiata

Dean Margaret Wilson will present to the Chancellor for the conferment of their degrees the graduands from the School of Law

Student Speaker - Lorraine Joyce Skiffington

He Waiata

Student speaker - Daniel Rhys Ellison

He Waiata

Chancellor's closing remarks

Ecumenical Campus Chaplain The Rev. Lindsay Cumberpatch

The Assembly will stand to sing "Gaudeamus".

The Assembly is asked to remain standing until the Procession has left the venue.

Refreshments will be served on the lawn outside Oranga after the ceremony.

CITATION OF
EDWARD TAIHAKUREI JUNIOR DURIE
**FOR THE DEGREE OF
HONORARY DOCTOR
OF
THE UNIVERSITY OF WAIKATO**

Mr Chancellor

E te whakawhiti o te rā

Tē whakaaio o te whenua

Te whakakī o te whare

Te rākau taumatua o te iti o te rahi

Te whakamaunga kanohi o ngā whakamaunga whakaaro ā te iwi whānui

Rūānuku o te wā

Tai hakurei ā ō mātua, ā ō tīpuna

Tēnā koe, tēnā koe, tēnā koe

Edward Taihakurei Junior Durie of Ngati Raukawa, Kauwhata, Rangitane, was educated at Te Aute College and Victoria University of Wellington, graduating BA,LLB in 1965. He worked as a barrister and solicitor in Wellington from 1965 to 1968, and in Tauranga from 1969 to 1974. He was appointed judge of the Māori Land Court in 1974, the first person of Māori ancestry to be a land court judge, and has served as Chief Judge since 1981. As judge of the Māori Land Court, Edward Durie lived in Rotorua, moving to Wellington on his appointment as Chief Judge. He has been Chair of the Waitangi Tribunal from 1981.

Chief Judge Durie is a distinguished jurist who has made a major contribution to the development of the constitution of New Zealand particularly in his work as Chair of the Waitangi Tribunal. He has expounded and nurtured a significant Treaty jurisprudence through important Reports of the Tribunal, especially during the past ten years. These Reports have been marked by their comprehensive nature, their historical sweep and their positive and original analysis. The jurisprudence to which Chief Judge Durie has made an enduring contribution lies at the heart of constitutional change for New Zealand, recognising the foundation role in New Zealand society of the Treaty of Waitangi and indicating pathways to the establishment of a bicultural partnership of integrity for the governance of the country. As Chair of the Tribunal he has been instrumental in developing a bicultural process for the hearing of Treaty claims, making an important contribution to the development of fresh forms of legal process of significance not only for New Zealand but also all common law jurisdictions. His

consistent upholding of justice, partnership and negotiation as significant values in New Zealand society, and his offering of fresh, detailed and practical proposals for the realisation of those values in social, political, cultural and economic life, have marked Edward Durie's stewardship of the Chair of the Waitangi Tribunal. His ideas have influenced other judges, and particularly the New Zealand Court of Appeal, in its approach to the reciprocal rights and duties of Treaty partnership. They have also been influential in the political process, contributing to the direct negotiation of Treaty claims in recent times.

It is this feature of his work and leadership, in particular, which has earned Chief Judge Durie his national and international reputation. He is widely regarded as a lucid, humanitarian and creative contributor to distinguished international gatherings of legal scholars and jurists on indigenous people's rights, race relations and the development of peaceful and fruitful partnership between indigenous and settler peoples. His views have been sought in Canada, the United States, South Africa, England and Japan, among others, in recent years, as well as within New Zealand.

Chief Judge Durie gained the respect and support of all the tangata whenua tribes in the University of Waikato's district in the years he lived here (1969 - 81). He lived and practised law in Tauranga for the five years immediately preceding his appointment as a judge of the Māori Land Court. The professional reputation which led to this appointment was cemented while he was part of that specific community of the University, and augmented during the eight years subsequently spent in another community of significance to the University of Waikato, Rotorua. Chief Judge Durie has, through his example and efforts, been an influential figure in legal education and Māori participation in legal education and practice.

The University of Waikato Law School, Te Piringa, born of a vision in Te Matahauariki, was established with a commitment to providing a law degree offering a multi-disciplinary approach to the study of law and to contributing to the development of a New Zealand jurisprudence that supports the principles of justice, democracy, and equality and that respects and reflects the rights and responsibilities of all peoples and cultures. Who better can I present to you, Mr Chancellor, to exemplify these high ideals, than

Edward Taihakurei Junior Durie

for the degree of Honorary Doctor of the University of Waikato.

CITATION OF
SILVIA ROSE CARTWRIGHT
FOR THE DEGREE OF
HONORARY DOCTOR
OF
THE UNIVERSITY OF WAIKATO

Mr Chancellor

The highest honour a university can bestow upon any individual is its Honorary Doctorate. Today we are exceptionally fortunate to be able to honour, and therefore to be honoured by, two outstanding jurists. Their illustrious careers provide living examples of that dedication and service to the community to which we hope, on this auspicious day, our own graduating students will aspire in their professional and personal lives.

Silvia Rose Cartwright was educated at Otago Girls' High School and the University of Otago, graduating LLB in 1967. She was in private legal practice from 1968 to 1971, in Dunedin and later Rotorua, then moving to Hamilton where she was a partner in the firm of Harkness, Henry & Co for ten years, from 1971-1981. She served as a District and Family Court Judge from 1981 to 1988, and has been the Chief District Court Judge since 1989. Dame Silvia was appointed Judge of the High Court of New Zealand in June 1993, the first woman to be appointed to the High Court in New Zealand, taking up her appointment in August 1993.

Dame Silvia is a distinguished lawyer and judge who has made a significant contribution to the development of new forms and standards of accountability and good practice in public institutions in New Zealand, including universities. She conducted the Inquiry into the treatment of cervical cancer and related matters at National Women's Hospital, an inquiry which lasted over 18 months and involved many witnesses from both New Zealand and overseas. Her Report to the Minister of Health in August 1988 has had widespread ramifications for the administration of health in New Zealand. She also chaired an Inquiry for the Minister of Social Welfare into the Social Science Research Fund Committee and social sciences generally in 1986 to 1987. As a lawyer, Dame Silvia specialised in family law, and she has contributed significantly to both the substance and process of family law, in her practice and her writing, providing crucial support to the development of New Zealand's Family Court system. This support has been a feature, too, of her work as a Judge, which involved leading almost 100 District Court Judges in New Zealand, sitting as a Judge herself, co-ordinating judicial projects, and facilitating judicial education.

In all these roles, Dame Silvia has forged both a national and an international reputation, as a person whose judicial skills embody excellence in communication, dispute resolution, weighing of evidence and fair decision-making. She has transformed situations of bitterness into situations of open institutional and personal learning, with an unstinting devotion to people, to the value and worth of each human being.

Dame Silvia's skills and attributes have been drawn into the service of the community in numerous ways, in the national arena most importantly through her contribution from 1975 to 1981 as a member of the Commission for the Future, and in the international arena through her appointment in 1992 to the committee to monitor the Convention to End All Forms of Discrimination Against Women (CEDAW), a human rights convention signed and ratified by 116 countries.

During the decade in which she lived in the University of Waikato catchment area, Dame Silvia contributed markedly to the welfare of its communities. She chaired the Waikato Marriage Guidance Council through the 1970s, was Charter President of the Hamilton - Waikato Zonta Club in 1974, and was involved with the Federation of University Women. She has, through her example and encouragement, been a model for many women entering lives of public service and lawyering.

Finally, Mr Chancellor, Dame Silvia has been a good friend of this University's Law School since its inception. You and many others here today will, I am sure, remember her generous words in May 1991 at the formal opening of the School, when she looked forward to a new beginning and a dawning of opportunity for legal education as the new School began its work.

The award of an Honorary Doctorate to Dame Silvia Cartwright is an auspicious recognition of the achievement and promise of women in law and public life in New Zealand on the occasion of the graduation of the first cohort from the School of Law. I am, therefore, honoured to present to you

Silvia Rose Cartwright

for the degree of Honorary Doctor of the University of Waikato.

SCHOOL OF LAW

BACHELOR OF LAWS AND ARTS

Andrew Craig Clements

BACHELOR OF LAWS

Rosemary Alice Alchin
Jennie Marie Arns, with First Class Honours
Sheree Jane Bartlett
Bryce Owen Bluett
Shona Madge Boardman, with Second Class Honours (First Division)
Nicole Jane Boyle
Simon Brdanovic
Jenine Ann Briggs
Scott Duncan Brodie
Blair John Cairncross
Georgeina Mary Campus
Kelly Noreen Christie
Shane Leslie Congdon
Emma Victoria Cooper
Pekka John Dare
Richard John Dillon
Sarah Louise Doughty, with Second Class Honours (First Division)
Cushla Adele Dromgool
Natalie Clare Dufty
Paul Stuart Dufty
Christine Joy Edwards
Daniel Rhys Ellison
Debra Anne Erni
Toni Jean Ferrier, with Second Class Honours (First Division)
Erin Donna Geange
Richard John Gilchrist
Joanne Maree Gread
Cheryl Anne Green
Anne-Marie Gregan
Suzanne Patricia Hammond
Justin Timothy Harness
Terence John Harris, with First Class Honours
Kevin David Herlihy
Joanne Elizabeth Hill
Susan Elizabeth Hillda, with Second Class Honours (First Division)
Sarah Maree Holmes
Eric John Imrie, with Second Class Honours (First Division)
Michael Paul Iorns
Rachael Marie Jhinku, with Second Class Honours (First Division)
Andrea Maree Jones
Laurentia Bernadette Laracy
Georgia Lavis
Sinead Lawlor
Catherine Ann Lethbridge
Alison Joy MacKenzie
Kieran Roger James McCarthy
Kirsty Anne McDonald
Megan Jane McGillivray
James Andrew Meikleham
Mark John Miller
Kirsten Elizabeth Anne O'Rourke, with Second Class Honours (First Division)
Angela Mary Elizabeth Parlane
James Charles Morris Parlane
Christine Mae Pepper
Roger Benson Philip

Diana Gaskell Pickard, with First Class Honours
Donna-Maree Powle
Annetta Joyce Preece
Dawn Yvonne Reynolds
Campbell John Robertson
Michelle Louise Robertson
Gurcharan Singh Sandhu
Craig Alexander Sanson
Mark Paul Scherer
Simon Francis Scott
Terence Singh
Lorraine Joyce Skiffington, with First Class Honours
Kaye Irene Smith
Steven Marychurch Spackman
Raewyn Shirley Annas Sporle
Rosslyn Denise Stephens, with First Class Honours
Stephen Neil Sundvick
Anitra Michaellette Tikaram
Michael David Todd
Megan Lynn Turley
Carolyn Mary Wait
Gerard Anthony Walsh
Brenda Waters
Paul Spencer Bryan Williams
Jane Suzanne Wilson
Susan Jane Woodhouse
Maria Catherine Young

"GOD DEFEND NEW ZEALAND"

God of Nations at Thy feet
In the bonds of love we meet;
Hear our voices we entreat;
God defend our freeland.

E Ihowa, Atua
O Nga Iwi O te Ao
Ata whakarongona;
Me aroha noa.

Guard Pacific's triple star,
From the shafts of strife and war;
Make her praises heard afar,
God defend New Zealand.

Kia hua ko te pai;
Kia tau to atawhai;
Manaakitia mai
Aotearoa.

"GAUDEAMUS"

Gaudeamus igitur juvenes dum sumus;
Gaudeamus igitur juvenes dum sumus;
Post jocundam juventutem,
Post molestam senectutem,
Nos habebit humus, nos habebit humus.

Vivat Academia! Vivant professores!
Vivat Academia! Vivant professores!
Vivat membrum quodlibet,
Vivant membra quaelibet,
Semper sint in flore! Semper sint in flore!

Vita nostra brevis est, brevi finietur;
Vita nostra brevis est, brevi finietur;
Venit mors velociter,
Rapit nos atrociter,
Nemini parcetur, nemini parcetur.

Music by: *WAIKATO TIMES HAMILTON BRASS*

Conductor: *IAN LEVIEN*

Soloist: *FRANCIE GRAY*

Entertainment: *STRING 3*

DEGREES/DIPLOMAS/CERTIFICATES CONFERRED/AWARDED AT OTHER CEREMONIES

At the University of Waikato Council Meeting held on
7 July 1993, the following degrees/diplomas/certificates
were conferred/awarded:

SCHOOL OF SOCIAL SCIENCES

MASTER OF SOCIAL SCIENCES

Lain Clifford Jager with Second Class Honours (First Division)
Andrée Jo-Anne Leslie with First Class Honours
John Charles Rich

BACHELOR OF SOCIAL SCIENCES WITH HONOURS

Robin Margaret Peace with First Class Honours

SCHOOL OF HUMANITIES

DOCTOR OF PHILOSOPHY

Stuart Fletcher Murray MA *Exeter*
Thesis: No Place Like Home: New Zealand Literature and the 1930's

MASTER OF ARTS

Richard James Kay, with Second Class Honours (First Division)
Jean Laura Keating, with First Class Honours

BACHELOR OF ARTS

Douglas Hamilton Hall

UNITECH CERTIFICATE (WOMEN'S STUDIES) *In Partnership with Waiariki Polytechnic*

Pania Ruiha Bean

UNITECH CERTIFICATE (COMMUNITY AND SOCIAL WORK)
In Partnership with Waikato Polytechnic

Yvonne Winefride McDonald

SCHOOL OF SCIENCE AND TECHNOLOGY

MASTER OF PHILOSOPHY

Tian Fengming MEng *Beijing Institute of Civil Engineering and Architecture*
Thesis: Aspects of Hopper Washings Disposal and Storm Runoff Water Quality from the Log Handling Areas at the Port of Tauranga

MASTER OF SCIENCE (TECHNOLOGY)

Craig Antony Eustace, with First Class Honours

MASTER OF SCIENCE

Marcus Evan Baguley, with Second Class Honours (First Division)
Darran Bradley Edwards
Stephen John Eichler

BACHELOR OF SCIENCE

Arvina Partibha Ram

DIPLOMA IN APPLIED SCIENCE

Paul Stanley Ryan

SCHOOL OF COMPUTING & MATHEMATICAL SCIENCES

MASTER OF COMPUTING & MATHEMATICAL SCIENCES

Abdul Saheed with Distinction

SCHOOL OF EDUCATION

HIGHER DIPLOMA OF TEACHING

Dolores Maria Maisey

DIPLOMA OF TEACHING *A three year programme for Primary Teaching*

Likā Gaulofa

DIPLOMA OF TEACHING *A three year programme for Early Childhood Care and Education*

Kim Michelle Townsend

SCHOOL OF MANAGEMENT STUDIES

DOCTOR OF PHILOSOPHY

Howard Baxter Davey BA BBS MBA *Massey* ACA ACIS
Thesis: Theoretical Paradigms of Understanding in Accounting: From Structuralism to Pluralism

**At the University of Waikato Council Meeting held on
29 September 1993, the following degrees/diplomas/certificates
were conferred/awarded:**

SCHOOL OF SOCIAL SCIENCES

DOCTOR OF PHILOSOPHY

Robert Henderson Barbour *MSocSc Waikato*
Thesis: Learning Strategies: Testing Pask's Conversation Theory in a Computer Environment

Wu Xiaoying *MA Nankai University*
*Thesis: Policy Effects on Labour Force Rural-to-Urban Migration and Sectoral Transformation in the Economic
Development of a Centrally-Planned Economy: The Case of China*

MASTER OF SOCIAL SCIENCES

Fiona Rachel Green, with Second Class Honours (First Division)
Shari Jane Tidswell

BACHELOR OF SOCIAL SCIENCES

Gidon David Bing
Vaughan Allan Cooper Jones

DIPLOMA IN PSYCHOLOGY (COMMUNITY)

Karyn Frances Larkin

SCHOOL OF MANAGEMENT STUDIES

BACHELOR OF MANAGEMENT STUDIES

Wendy Claire Brader
Kevin James Gock
Harry van den Eijkhoff
Brett Matthew Whiting

DIPLOMA IN COMMUNICATION

Tracey Jean Paterson

SCHOOL OF SCIENCE AND TECHNOLOGY

DOCTOR OF PHILOSOPHY

Susan Georgina Artemisa Rodrigues BSc (Hons) *Lon P/G Cert Ed Loughborough*
Thesis: The Role and Effect of Context in Learning Form Six Oxidation and Reduction
Concepts by Female Students

MASTER OF SCIENCE

Richard William Gilkison
Dean Donald James McKenzie, with First Class Honours

SCHOOL OF HUMANITIES

BACHELOR OF ARTS

Michael Brendon Lyford

DIPLOMA IN DEFENCE STUDIES

Kenneth Robert Bendall

CERTIFICATE OF ATTAINMENT IN ENGLISH STRUCTURE AND USE

Maria-Isabel Suso

UNITECH CERTIFICATE (SPORT AND RECREATION) *In Partnership with the Bay of Plenty Polytechnic*

Yvonne Marie Lambert-Smith

SCHOOL OF EDUCATION

ADVANCED DIPLOMA OF TEACHING

Max Vila Galu

DIPLOMA OF TEACHING *A one year graduate programme for Secondary Teaching*

Adam Saeed Umar

**At a ceremony held at Takitimu Marae, Wairoa, on 11 February 1994,
the following diplomas/certificates were awarded**

DIPLOMA OF TEACHING
A three year programme for Primary Teaching

Helen Georgina Amorangi
Angelia Scott Burton
Judith Ann Clarke
Christine Ann Gilroy
Diana Tangi Joe
Yvonne Ellen Nairn
Raelene Paki
Vicki Moewai Ohuia Pickett
Lynda-Claire Patricka Spackman
Satya Ami Sundar
Pauline Symes

CERTIFICATE IN BILINGUAL EDUCATION

Helen Georgina Amorangi
Angelia Scott Burton
Pauline Symes

**At a ceremony held at Porourangi Marae, Ruatoria, on 12 February 1994,
the following diplomas were awarded**

DIPLOMA OF TEACHING
A three year programme for Primary Teaching

Mihi Arihia Chesley
Penelope Clare Clarke
Mamaekino Kaonui Dewes
Sonia Michelle Gray
Linda Whiu Pani Hunter
David Matahiki
Rebecca Paeawa McClutchie
Ngawahine Kararaina Iritana Newman
Isobelle McNelly Seymour
Kararaina Simeon
Mere-Heni Waitoa
Ihipera Hokimate Walker
Gaye Margaret Whittaker
Hiria Manapouri Wirepa

BIOGRAPHICAL NOTES

GRADUANDS TO DOCTORAL DEGREES

ROBERT HENDERSON BARBOUR

Admitted to the degree of Doctor of Philosophy (in Geography)

Robert Barbour began his doctoral research while teaching in a secondary school. He was intrigued to find from conversations with students that some had a thorough grasp of basic geographical ideas about their farming environment, but did not display similar competence in formal assessments. This led him to explore the strategies that students use in learning. Drawing on the work of Gordon Pask, he wondered if the differences in student performance were due to fundamental differences in the way they learnt. Further, if the style of materials used in teaching mismatched their strategy, it could account for poor performance. Conversely, if learning materials were matched to a student's learning strategy, their performance could be enhanced. These notions were explored in class-room experiments using a computer environment. The research involved innovative programmes for capturing the interaction between student learning and learning materials, and for matching learning strategies with appropriate teaching strategies.

ANGELA LAMBERTA MARIA CAVAYE

Admitted to the degree of Doctor of Philosophy (in Management Systems)

Angela Cavaye, now at the Department of Informatics and Management Accounting, Copenhagen Business School, has a strong interest in the strategic application of information technology in organisations. Her thesis investigated the relationships among factors that contribute to adoption of systems that use information technology to directly link organisations with their customers. A case research approach was used to collect data from New Zealand firms. Factors that influenced adoption and success were studied and incorporated into a causal model. The causal model suggests that the relationship between adoption factors and success is considerably more complicated than the linear model implied by previous research in other countries. As many systems are novel, and many potential users have limited experience with technology, typically these systems must be marketed carefully.

HOWARD BAXTER DAVEY

Admitted to the degree of Doctor of Philosophy (in Accounting & Finance)

Howard Davey has a background in both government and accounting practice before joining first Massey University and then the University of Waikato. He has continued to act as consultant in these areas during his academic career. He holds bachelors degrees in both accounting and economics and has an MBA. His research interests include capital budgeting and taxation, but the focus for his doctoral work was on accounting theory and theory derivation, tracing the developments in accounting from scientific to postmodernist thinking.

STEVEN ALAN FOULDS

Admitted to the degree of Doctor of Philosophy (in Philosophy)

Steven Foulds came to philosophy as a mature student, having previously been a watchmaker amongst other things. He received his Bachelors and Masters degrees from Massey University. His doctoral thesis concerns philosophical issues in self-deception. He considers a broad range of literature including much which focuses on the epistemic paradox of self-deception: the self-deceiver appears to believe what she or he knows to be false. Steven's account of the notion of self-deception, which takes the phenomenon as real rather than explaining it away, emphasises the process of coming to be self-deceived rather than the end state of self-deception.

ROCKY CLEOPATRA HUDSON

Admitted to the degree of Doctor of Philosophy (in Biological Sciences)

Rocky Hudson began research work on extreme thermophiles with the study of a hemicellulase enzyme. After completing her MSc (First Class) in one year rather than the usual two, she continued work on thermophiles, this time on the glutamate dehydrogenase from a primitive thermophilic archaebacterium. This complex enzyme connects nitrogen and carbon metabolism, and her results have suggested links between this organism and some salt-tolerant bacteria. As well as carrying out the first detailed kinetic analysis on any microbial glutamate dehydrogenase, and uncovering some new enzyme-metal interactions, her review of glutamate dehydrogenase published recently has already attracted much interest. Both her MSc and PhD results have given rise to other research projects, in many cases utilising the techniques she developed.

KAY MORRIS MATTHEWS

Admitted to the degree of Doctor of Philosophy (in Education)

Kay Matthews researched the history of women's studies as an academic subject in New Zealand universities from 1975 to 1990. She interviewed key informants in six universities - the women who initiated and taught the programmes and the men in senior positions who offered support. The research also involved painstaking reading of relevant institutional documents, such as agendas and minutes of meetings. A sociological framework was used as a basis for comparison of developments across the various institutions. The study was contextualised in a wider analysis of the history of women's higher education and structural changes in university administration. This thesis is possibly the first feminist doctoral thesis which has its roots in the discipline of History of Education.

STUART FLETCHER MURRAY

Admitted to the degree of Doctor of Philosophy (in English)

Stuart Murray came to Waikato with an Honours degree from the University of Exeter, where work in American and Post-Colonial literatures had made him curious about nationalism as a literary phenomenon. It has been an orthodoxy in this country that the 1930s saw the beginnings of New Zealand's independence from the English tradition with the growth of a spirit of literary nationalism. Dr Murray's close study of the major writers in this decade has resulted in a thesis that is a substantial revision of this view. He demonstrates that New Zealand writing in the 1930s was deeply influenced by English socialist literature and the tradition of male hegemony, and emphasises that the nationalist orthodoxy in this country has obscured the real diversity of our literature by marginalising women's writing in that period. The chapters on John Mulgan and Robin Hyde in particular represent new directions in New Zealand criticism. New Zealand literature is now part of the curriculum Dr Murray teaches as a lecturer at Trinity College in the University of Dublin.

SUSAN GEORGINA ARTEMISA RODRIGUES

Admitted to the degree of Doctor of Philosophy (in Science Education)

Susan is a qualified and experienced teacher who undertook research into the role that context has in students' learning in science. Working with Form 6 female chemistry students, she investigated the teaching and learning of redox reactions in contexts that were relevant and meaningful to students, for example, breathalysers and hairperming. The results indicated that learning redox reactions in these contexts motivated the students, increased the students' confidence, demonstrated to students how chemistry is relevant to society and themselves, encouraged the students to discuss ideas about redox reactions and ask questions of each other and the teacher, and resulted in a better understanding and recall of redox reactions. Her research is a valuable contribution to science education at a time when a new science curriculum, which promotes the notion of learning science in meaningful contexts, is being introduced into schools.

XIAOYING WU

Admitted to the degree of Doctor of Philosophy (in Demography & Economics)

Xiaoying (Harry) was born in the Peoples Republic of China. After ten years in the countryside during the cultural revolution, he attended Nankai University in Tianjin, where he graduated with a Masters degree in Economics. He subsequently worked under Professor Li Jing-Neng at Nankai's Institute of Population Research, one of the leading units dealing with economic-demographic research in China. He was also involved with policy oriented research relating to economic reforms. His thesis covered a critical issue in Chinese economic demography and one with major policy implications. He investigated the three-way relationships between industrial labour force transformation, urbanisation, and macro level policies. His conclusions relate to severe contradictions between actual demographic and economic trends, and major policy initiatives, such as the heavy manufacturing industrialisation programme of the earlier post-war period.