



**Lincoln
University**
Te Whare Wānaka o Aoraki

CHRISTCHURCH NEW ZEALAND
www.lincoln.ac.nz

Graduation Programme 2009





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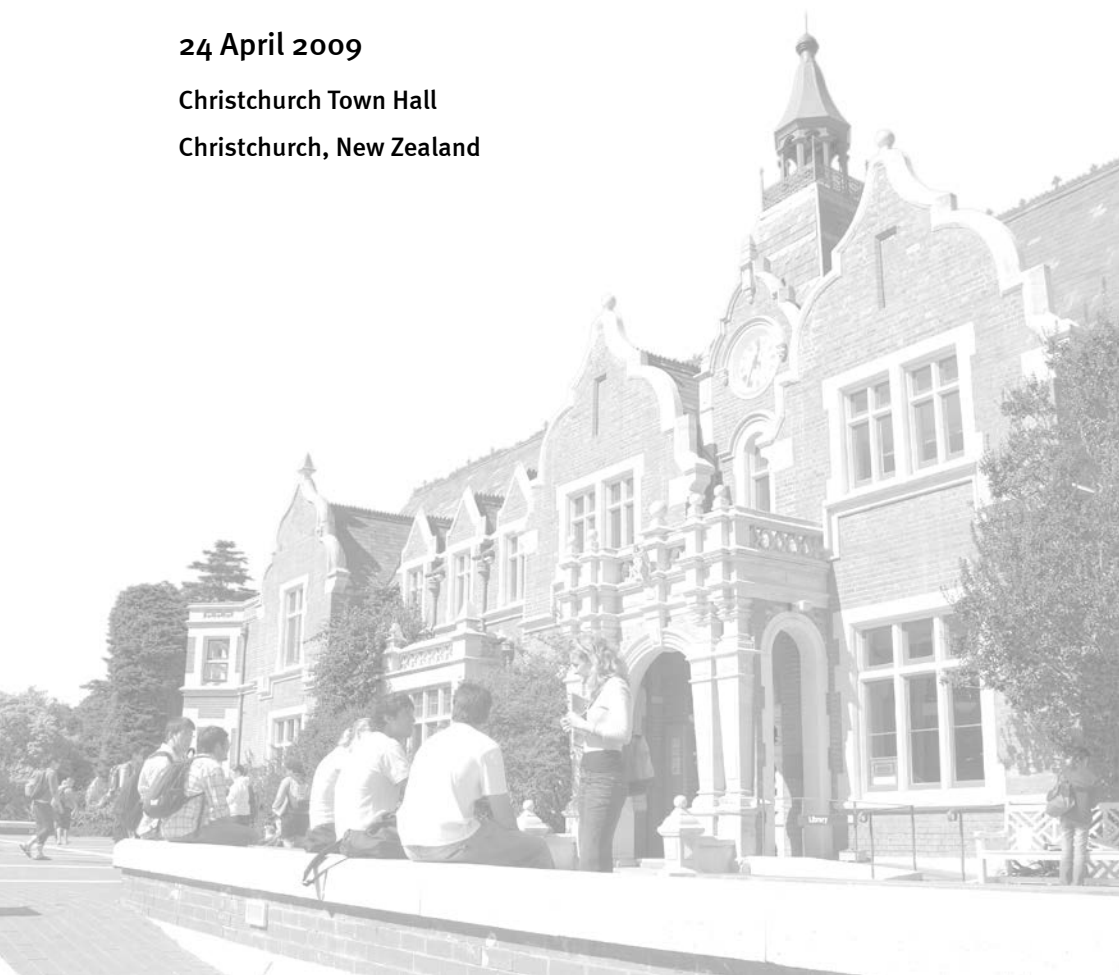


Lincoln University Graduation Programme

24 April 2009

Christchurch Town Hall

Christchurch, New Zealand



Introduction

Graduation serves to mark the transition from student or undergraduate status to graduate or diplomate status which accords membership of the University. The ceremony emphasises this in a number of different, but related, traditional ways, reflecting both the long Western academic tradition and Māori tradition.

At the start of the ceremony, after the academic procession has entered the auditorium, there will be a powhiri, which is a formal Māori welcome. This serves to welcome the graduands and diploma or certificate recipients as fully-fledged members of the University community.

While most of those receiving awards will have entered the auditorium before the powhiri, the masters and doctoral graduands will represent all the group when they enter in the traditional Māori manner during the powhiri. They will be called into the auditorium by taua (older women) from the Kai Tahu, the takata whenua (people of the land) of Lincoln University. This call is called a karaka. The call will be answered by a taua accompanying the graduands. The masters and doctoral graduands will move slowly into the auditorium while the karaka takes place.

A kaumatua (elder) of the Kai Tahu will then give a whakatuwheratanga (speech of blessing). This will be followed by the waiata (song), E Te Iwi, the words of which are to be found on page 7 of this programme.

During the singing of the waiata, one of the graduands will present the pounamu. The pounamu symbolises the education that those receiving awards have undertaken. As rough greenstone is smoothed and polished, it gains in beauty. The pounamu used in the ceremony has one face polished, while the remainder is in its natural state. The pounamu, which will sit at the front of the stage, opposite the mace, represents the way in which the graduates or diplomates have been “polished and elevated” by their education at Lincoln, while also symbolising the potential in all of us for further learning and refinement.

During the ceremony, each recipient is called on to the stage by name. In the centre of the stage, each graduand is ‘capped’ by the Chancellor of the University to signify the conferral of a degree. Having had the degree conferred, the new graduate is then free to put on the trencher, which is the symbol of graduate status. Each graduate or diplomate receives a parchment which has been sealed with the University seal and which certifies the conferral of the degree or diploma. The graduate or diplomate then returns to his or her seat in the auditorium.

After the degrees have been conferred and the diplomas and certificates presented, the Chancellor calls all present to rise and sing one verse of the National Anthem, symbolising the part played by the University in the nation’s life. Following this, the audience is asked to sing the medieval academic anthem Gaudeamus, the words of which are to be found on page 7 of this programme.

The Esquire Bedel then takes the mace and leads the procession, the graduates and the diplomates from the auditorium.

The audience is asked to remain standing until all the graduates and diplomates have left the auditorium, as a mark of respect for their achievements.



Chancellor	Thomas C. Lambie, BAgCom
Vice-Chancellor	Professor R.J. Field, BSc (Hons), PhD (<i>Hull</i>), FNZIM
Deputy Vice-Chancellor	Dr Christopher M. Kirk, BSc, MSc, PhD (<i>Cant</i>), MBA (<i>Massey</i>).
Assistant Vice-Chancellor (Academic)	Professor Sheelagh M. Matear, BSc (Hons), MSc, PhD (<i>Plymouth</i>)
Assistant Vice-Chancellor (Māori)	Professor H.P. Matunga, BA (<i>Otago</i>), BTP (<i>Auck</i>)
Faculty Deans:	
Agriculture and Life Sciences (Acting Dean)	Dr Bruce McKenzie BS (<i>Penn State</i>) PhD, PGDipAgrSc(<i>Cant</i>), FASNZ
Commerce	Dr Patrick H.B. Aldwell, BEd, MA (<i>Massey</i>), MBA (<i>Monash</i>), PhD (<i>Washington</i>), DipAgr
Environment, Society and Design	Dr Stefanie S. Rixecker, MA (<i>Loyola</i>), PhD (<i>Purdue</i>)
Public Orators	Professor Caroline M. Saunders BSc (Hons), PhD (<i>Newcastle</i>) Professor Ross Cullen, BCom (Hons), PhD (<i>Otago</i>), DipAgr, DipVFM
Esquire Bedel	Professor Hong J. Di, ONZM, BSc, MAppSc (<i>Cant</i>), PhD, FNZSSS, MRSNZ
Pounamu Bearer	Tracy-Anne De Silva, BCM, BCom (Hons) (<i>Lincoln</i>), PhD (<i>Lincoln</i>)

Order of Proceedings

The Chancellor of Lincoln University, Thomas C. Lambie, presides over the graduation.

The procession of graduands, diploma/certificate recipients, University staff and Council members marches through the city to the Town Hall led by the Esquire Bedel who bears the University mace. On arrival at the Town Hall, the graduands are marshalled and then enter the auditorium.

The audience will stand during the entry of the academic procession and will sit when the mace is seated.

The powhiri will take place, led by a kaumatua of Kai Tahu. The doctoral graduands will be called into the auditorium.

The waiata will be followed by the presentation of the pounamu, symbolising the knowledge graduands have gained and the polishing acquired through the process of education.

Welcome by the Chancellor.

Conferment of the degree of Doctor of Philosophy and of masters degrees and bachelors degrees with honours and presentation of postgraduate diplomas and certificates.

The Vice-Chancellor of Lincoln University, Professor R.J. Field.

Conferment of degrees and presentation of graduate diplomas and certificates in the sciences and primary production.

Conferment of the degree of Doctor of Natural Resources *honoris causa*: Mark Joseph Inglis.

Conferment of degrees and presentation of graduate diplomas and certificates in environmental management, landscape architecture, māori planning and development, recreation management, resource studies, social science, software and information technology, and tourism management.

Presentation of the Excellence in Teaching Awards:

Associate Professor Ravi Gooneratne, BVSc (Ceyl), DipTox (Sask), PhD (Murd), FRCPath

Dr Gillis Maclean, BSc (Hons) (Cant), PhD (Auck)

Paul McKeown, BSc (Hons) (Cant)

Conferment of the degree of Doctor of Commerce *honoris causa*: John Cecil Roadley.

Conferment of degrees in commerce and management.

Presentation of the Lincoln University Alumni International Medal: Dr Hanif Quazi.

Conferment of commerce degrees in agriculture, food industry, forestry, hotel and institutional management, transport and logistics and valuation and property management, and the graduate diplomas and certificates in commerce.

President of the Lincoln University Students' Association.

Presentation of undergraduate diplomas.

The Bledisloe Award for 2009: Ementus Professor Bruce Jerome Ross.

All present will rise and sing one verse of the National Anthem, followed by the song Gaudeamus.

The academic procession will then leave the auditorium. The graduates and diplomates will follow. The audience will remain standing until the graduates and diplomates have left the auditorium.

Tea/coffee is available in "The Limes Room" in the Town Hall complex after the ceremony.

E TE IWI

E te iwi
E te iwi
Tenei matou katoa
E mihi atu nei
Tena koutou
Tena koutou e.

Translation:

To you the people
To you the people
We greet you all
Greetings
Greetings everyone

E Te Iwi was composed by Kai Tahu Taua, Hariata Baker. It was often sung after speeches made by Kai Tahu Pua, Riki Ellison and Ropata Wahawaha Stirling. The late Pua Stirling was Lincoln University's kaumatua and was awarded the degree of Doctor of Natural Resources *honoris causa*, in 1996.

GOD DEFEND NEW ZEALAND

E Ihoa Atua
O nga Iwi Matoura
Ata whaka rongona;
Me aroha noa
Kia hua ko te pai;
Kia tau to atawhai;
Manaakiitia mai
Aotearoa

God of nations at Thy feet
In the bonds of love we meet.
Hear our voices, we entreat,
God defend our free land.
Guard Pacific's triple star
From the shafts of strife and war.
Make her praises heard afar,
God defend New Zealand.

GAUDEAMUS

Gaudeamus igitur, juvenes dum sumus;
Gaudeamus igitur, juvenes dum sumus.
Post jucundam juventutem, post molestam
senectutem,
Nos habebit humus, nos habebit humus.
Vivat Academia, vivat professores!
Vivat Academia, vivat professores!
Vivat membrum quodlibet, vivant membra
quaelibet,
Semper sint in flore! Semper sint in flore!

Translation:

Let us rejoice then while we are young
When sweet youth's past and crabb'd age is done
The grave will have us, everyone.
Long live the University,
long live the staff!
Long live each one,
of whatever degree!
May they ever so flourishing be!

MUSIC

Organist: Martin Setchell, Associate Professor of Music, University of Canterbury, Christchurch Town Hall Organist.

The singing will be led by Raeleen Donaldson accompanied by the Lincoln University Choir.



Academic Dress – The Tradition

In common with English universities, those in New Zealand have a system of academic dress which is worn by graduates to indicate their degree i.e. bachelor, master or doctor. This dress has evolved through the centuries from ordinary clothing. The gown was a medieval topcoat or cloak and the hood, a headcover.

The Lincoln University undergraduate diploma gown is black with green facings.

The bachelor's gown is of Norman origin, the master's gown is of Tudor inspiration. The cap for all graduates other than the doctors is a black

trencher with a tassel. Doctoral graduates wear a velvet bonnet.

Gowns for Lincoln degrees, except for doctorates, are black. The Lincoln PhD gown is black with blue facings, while for higher doctorates, the gowns are red with facings of blue (Doctor of Science), gold (Doctor of Commerce) or green (Doctor of Natural Resources).

At Lincoln University, the different hood colours denote the different degrees.

BAgr, BAgrSc, BAgrSc(Hons) and MAgrSc	<i>Emerald Green</i>
BHort, BHortSc, BHortSc(Hons) and MHortSc	<i>Pea Green</i>
BSc, BSc(Hons), MSc and MAppSc	<i>Ultramarine</i>
BCM, BCom(Hons) and MCM	<i>Indian Yellow</i>
BCom(Ag), MCom(Ag), BCom(VPM), BCom(T&L), BCom(H & IM), BCom(Forestry), BCom(Food Ind), MPropStuds and MProfStuds	<i>Spectrum Orange</i>
BPR & TM, BRM, BRM(Hons) and MPR & TM	<i>Neyron Rose</i>
BTourMgt, BTourMgt(Hons) and MTourMgt	<i>Dusty Pink</i>
BLA, BLA(Hons) and MLA	<i>Chartreuse Yellow</i>
BRS, BRS(Hons), BEM, BEM(Hons), MRS, MEP and MINC	<i>Mauve</i>
ME, MNaRMEE	<i>Violet</i>
BS& IT, BS& IT(Hons) and MS& IT	<i>Turquoise</i>
BSocSc, BSocSc(Hons) and MSocSc	<i>Cherry Red</i>
BMaSt, BMPD, BMPD(Hons) and MIPD	<i>Honey Bird</i>
BV&O and BV&O(Hons)	<i>Champagne</i>
PhD	<i>Ultramarine and Indian Yellow</i>
Undergraduate Diploma	<i>Black gown with Emerald Green facings</i>
Postgraduate and Graduate Diplomas and Graduate Certificates	<i>Lincoln Grey</i>

Degrees to be conferred and diplomas or certificates to be presented at the Ceremony

Degree of Doctor of Philosophy

Kathrin **Affeld**, in *Ecology and Conservation*
Christopher James Joseph **Berry**, in *Ecology*
Mark **Bloomberg**, in *Forest Science*
Chng Soon Fang, in *Plant Pathology*
Robert John **Connell**, in *Computational Modelling of Turbulent Flows*
Tracy-Anne **De Silva**, in *Environmental Accounting*
Penelope Mary **Fisher**, in *Ecology*
Sharon Lee **Forbes**, in *Marketing*
Hazel Ann Wendy **Gatehouse**, in *Ecology of Naturalised Plants, Lincoln University Doctoral Scholarship*
Hai Yan **Jiang**, in *Accounting, Lincoln University Doctoral Scholarship*
Nor Zarifah Binti **Maliki**, in *Landscape Architecture*
Matthew Stewart **Muir**, in *Biochemistry*
Zachariah **Munakamwe**, in *Plant Science*
Joel Peter William **Pitt**, in *Ecological Informatics*
Amy Jane **Scott**, in *Bacterial Biosensors*

Master of Agricultural Science

Emmanuel **Chakwizira**, *Second Class Honours, Division I, in Agronomy*
Jingyu **Fu**, in *Agronomy*

Master of Applied Computing

Paul **Rutherford**, *Second Class Honours, Division I*

Master of Applied Science

Michael James **Annear**, *First Class Honours, in Parks and Recreation Management, Lincoln University Graduate Scholarship*
James William **Booker**, *First Class Honours, in Farm Management Consultancy*
Sharon Elizabeth **Brown**, *First Class Honours, in International Rural Development*
Cameron Ian **Ludemann**, *First Class Honours, in Farm Management Consultancy*
Simona Marie **Marra**, *First Class Honours, in International Rural Development*
Erin Fleur **Smith**, *First Class Honours, in Outdoor Education and Recreation Management, Lincoln University Graduate Scholarship*
Michael James **Atkinson**, *Second Class Honours, Division I, in Parks and Recreation Management*
Zhao **Gao**, *Second Class Honours, Division I, in Transport Studies*
Derek George **Hayes**, *Second Class Honours, Division I, in Parks, Recreation and Tourism Management*
Karli **Hopkins**, *Second Class Honours, Division I, in Ecology, Lincoln University Netball Scholarship*
Frederick Dear **Saemi**, *Second Class Honours, Division I, in International Rural Development*
Shelley Catherine **Thompson**, *Second Class Honours, Division I, in Environmental Management*
Rose **Tungale**, *Second Class Honours, Division I, in International Rural Development*
Jettie **Zeestraten**, *Second Class Honours, Division I, in Social Science*
Matthew John **McKenna**, *Second Class Honours, Division II, in Environmental Management*
Elaine Palo **Cabulay**, in *International Rural Development*
Yi-Jung **Lin**, in *Transport Studies*
Zhongkun **Zhou**, in *Computational Modelling in Biotechnology*
Brendan James **Doody**, *Lincoln University Graduate Scholarship*

Master of Commerce and Management

Chirawan **Sriwongrat**, *First Class Honours*

Zhenhua **Tan**, *Second Class Honours, Division I, in Finance*

Dan **Zhu**, *Second Class Honours, Division I, in Management*

Master of Environmental Policy

Clare Joan **Sargeant**, *with Second Class Honours, Division I*

Catherine Johan **Bonifacio**, *with Merit*

Amber-Rose **Riggs**

Master of Landscape Architecture

Anna Michelle **Tolich**, *with First Class Honours*

Martha Mary **Dravitzki**, *Second Class Honours, Division I*

Janic Karl **Slupski**

Master of Natural Resources Management & Ecological Engineering

Jointly awarded with the University for Natural Resources and Applied Life Sciences, Vienna, Austria

Miriam Serene Taylor **Robertson**, *First Class Honours, in Environmental Management*

Grant Robert **Thomson**, *in Environmental Management*

Master of Professional Studies

Paul Stephen **Barrett**, *in Environmental Management*

Donald Gordon **Chittock**, *in Environmental Management*

Barry David **Jones**, *in Transport Management*

Helen Susan **Van Der Werff**, *in Agribusiness Management*

Nicholas Matthew **Story**, *in Agribusiness Management*

David Robert **Moore**

Philip Mervyn **Read**

Master of Science

Tina **Harrison-Kirk**, *First Class Honours, in Soil Science*

Master of Social Science

Victoria Anne **Dowsing**, *in Leisure Policy and Disability Studies*

Master of Software and Information Technology

Nuchjira **Laungngthip**, *Second Class Honours, Division I, in Image Processing*



Bachelor of Agricultural Science with Honours

Alice Rosalie Cecilia **Allsop**, *First Class Honours*

Latoya Renee **Grant**, *First Class Honours, Lincoln University Hockey Scholarship*

William Edwin James **Henson**, *First Class Honours*

Nicola Jane **Kelland**, *First Class Honours, Lincoln University Scholarship for Excellence*

Kurt William **Molloy**, *First Class Honours*

Diana Rose **Selbie**, *First Class Honours, Lincoln University Scholarship for Excellence*

Tarryn Jane **Walsh**, *First Class Honours*

Hamish Robert **Campbell**, *Second Class Honours, Division I*

Jared Andrew **Clarke**, *Second Class Honours, Division I*

Cole David **Groves**, *Second Class Honours, Division I*

Bachelor of Commerce with Honours

Nicholas David **Kerr**, *First Class Honours*

Trevor-Zeal Vusumuzi **Makanza**, *First Class Honours*

Phillip Henry **Oliver**, *First Class Honours, Lincoln University Graduate Scholarship*

Timothy Charles **Pender**, *First Class Honours*

Katherine Louise **Powell**, *First Class Honours, Senior Scholar*

Kristy Mahendra **Sebamalai**, *First Class Honours*

Virginia Joan Gwendolyn **Timperley**, *First Class Honours*

Christina **Wells**, *First Class Honours*

Chen **Zhang**, *First Class Honours*

Piyarat **Dokkularb**, *Second Class Honours, Division I*

Melissa Rachael **Flett**, *Second Class Honours, Division I*

Lu **Liu**, *Second Class Honours, Division I*

Daniel Luke **Montgomery**, *Second Class Honours, Division I*

Le Bin **Song**, *Second Class Honours, Division II*

Thiyagarajah **Sutharsan**, *Second Class Honours, Division I*

Bachelor of Science with Honours

Anthony Raymond **van Rooyen**, *First Class Honours*

Geoffrey David **Smith**, *Second Class Honours, Division I, Lincoln University Rugby Scholarship*

Postgraduate Diploma in Applied Science

Shivani **Bhatia**



Postgraduate Diploma in Applied Science (Sarawak)

Sii Yew **Hii**, *with Distinction*
Kwong Hung **Ling**, *with Distinction*
Ling Tiing Tchin, *with Distinction*
Sally **Adee**
Jaime Shin Syn **Chan**
Jenny Mei Fang **Chen**
Goh Collin Tee Khiang
Hii King Hung
Raymond Anak **Jinny Baba**
Denny Kana Anak **Joshua**
Lau Ching Hoo
Ling Ee Khai
Ting Sing **Ling**
Leong Hui **Ngu**
Chong Pei **Wong**
Wong Ko Hock
Shaffeqe Affendy Bin **Zakaria**

Postgraduate Diploma in Commerce

Ying Fang **Lu**
Ian Robert **Soutar**
Fang **Yang**

Postgraduate Diploma in Resource Studies

Kusitino **Mudunaivalu**

Postgraduate Certificate in Software & Information Technology

Mark Rayne **Anderson**, *with Distinction*

Bachelor of Agricultural Science

Thomas Stanley **Addis**
Peter William **Brice**
Richard **Dekker**
Thomas William **Edmondston**
Laura Michelle **Kidd**
Georgie **Meredith**
Cassandra Lee **Ryder**
Nathan James **Shirley**
Mitchell Paul **Sim**, *Lincoln University Rugby Scholarship*

Bachelor of Agriculture

James David **Bawden**
Mathew John **Boys**
Gerardus Wilhelmus Hubertus **Coppus**
Michael John **Goulding**
Rhys John **Hamilton**
Daniel Ross **Hinton**
Lyndon James **McNab**
John Henry **Mehrtens**
Nicholas James **Roulston**, *Lincoln University Rugby Scholarship*
Thomas William **Sherson**
Julie Emma **Tapp** (née Smeaton)
Nikita Marie **Van der Heyden**

Bachelor of Horticultural Science

Shaun William **McGavin**

Bachelor of Science

Charleen Judith **Allison**
Elise Aimee **Arnst**
Philippa Jane **Brooks**
Rebecca Leigh **Brown**
Courtney Jane **Burrows**
Benjamin James **Carville**, *Lincoln University Football Scholarship*
Jayde Edward Malthus **Couper**
Andrea Rosemary **Court**
Lydia-Beth **Disseveld**
Aimee Sarah **Durbin**
Niall Joseph **Firth**
Charlotte Jane **Footie**
Laura Dawn **Hayes**, *Lincoln University Netball Scholarship*
Vicky Louise **Henderson**, *Lincoln University Scholarship for Excellence*
Clare Frances **Hutchinson**
Emma Frances **Kean**
Dianne Lee **Loader**
Richard Ashley **Norrish**
Alison Beverley **O'Connell**
Theresa Leigh **Paget**
Ian Bassett **Phillipps**
Ian David **Reid**
Nora Alice **Reilly**
Kirk James **Ritchie**
Stephanie Erika **Voice**
Melissa Grace **Washbourne**
Bi Geng **Zhu**

Bachelor of Viticulture and Oenology

Claire Helene **Grose**
Thomas Michael **Guthrie**
Jessica Wargo **Hope**
Leon Robert **Hosie**
Bradley John **Nolan**
Holly Louise Hyett **Turner**
Lei **Zhong**

Graduate Diploma in Applied Science

Kongchay **Vixathep**

Graduate Diploma in Viticulture and Oenology

Diana Edith **Shirtcliff**, *with Distinction*
Mark Charles **Anderson**

Bachelor of Environmental Management

Lisa Kylie **Arnott**
Jonathan William **Blackmore**
Josephine Loreley **Bond**
Joanne **Buckley**
Mark Christopher **Burgess**
Rosemarie Louise **Clark**
Kathryn Elizabeth **Collins**, *Lincoln University Future Leaders Scholarship*
Jessica Jane **Crawford**
Lucy **Eng** Wan Jee
Corinne **Frischknecht**
Zitong **Gao**
Rosanne Elizabeth **Given**
Carissa Jane **Harris**
Frederick Joseph **Hayes**
Joanna Louise **Hodgson**
Sarah Margarett **Hunt**
Nicole Joy **Matheson**
Katie Robyn **McAloon**
Katie Rebecca **Williamson**



Bachelor of Landscape Architecture

Lukas Philipp **Adam**, *First Class Honours*
Emma-Louise **Content**, *First Class Honours*
Christopher Michael **Owen**, *First Class Honours*
Anne Louise **Braithwaite**, *Second Class Honours, Division I*
Erica Joanne **Gilchrist**, *Second Class Honours, Division I*
William John **Gumbley**, *Second Class Honours, Division I*
Lim Junsong (Ricky), *Second Class Honours, Division I*
James David **McLean**, *Second Class Honours, Division I*
Hilary Ann **Riordan**, *Second Class Honours, Division I*
Ling Ling **Tan**, *Second Class Honours, Division I*
Anne Eleanor **Wilkins**, *Second Class Honours, Division I*
Nicholas James **Colley**, *Second Class Honours, Division II*
Pippa Jane **Ensor**, *Second Class Honours, Division II*
Wai Leong **Foke**, *Second Class Honours, Division II*
Rebecca Anne **Heenan**, *Second Class Honours, Division II*
Joseph Patrick **Higgins**, *Second Class Honours, Division II*
Hui Te **Koh**, *Second Class Honours, Division II*
Yan **Liang**, *Second Class Honours, Division II*
Seng Hoe **Ng**, *Second Class Honours, Division II*
Bryan Allan **Sanson**, *Second Class Honours, Division II*
Pingfan **Wu**, *Second Class Honours, Division II*
Lee Bee Lian
Mali **Ping**

Bachelor of Recreation Management (Community Recreation)

Emma Lenore **Byrne**

Bachelor of Recreation Management (Outdoor Leadership)

Amyie Elizabeth **Riley**
Steele **Taylor**

Bachelor of Recreation Management (Parks)

Greig Francis **Garthwaite**
Dylan Francis **Mabey**
Kerrienne Michelle **Yates**

Bachelor of Recreation Management (Sport)

Lisa Margaret **Adamson**
Annabelle Helen **Anderson**
Kate Elizabeth **Barnes**
Felix **Cambiasso**
James Alexander **Chapman**
Charlotte Joy **Dolden**
Daniel Peter **Dowds**, *Lincoln University Cricket Scholarship*
Kayla Maree **Greenville**
Vanessa Renee **Lock**
Samantha Joan **Lynn**
Finn **Peters**, *Lincoln University Football Scholarship*
Nicola Jane **Pow**
Nurul Farhana Binte **Razali**
Rebecca Annan **Smith**

Bachelor of Resource Studies

Rodney Emerson **Armstrong**

Bachelor of Social Science

Peter Alan Stewart **Chamberlain**

Ting-Huan **Lei**

**Bachelor of Software & Information
Technology**

Bei **Chen**

Yuanjiang **Deng**

Kineth Macasaet **Lacanilao I**

Michael John **Lucas**

Ke **Qi**

Shuang Jian **Sun**

Zijian **Wei**

Bachelor of Tourism Management

Nicola Mae **Ayers**

Laiee Eugenie **Chan**

Maria Ximena **Clavijo Morales**

Rebecca Leah **George**

Jennifer Avril **Henderson**

Hiew Sze Shung (Heidi)

Matthias **Schiller**

Georgianna Emily Scarlett **Simpson**

Fiona Judith **Todd**

Christina Lito **van der Velde**

Xiao Jin

Graduate Certificate in Resource Studies

Bryan Allan **Sanson**

**Graduate Diploma in Software &
Information Technology**

Feng **Li**

**Graduate Certificate in Recreation
Management**

Rebecca Leah **George**



Bachelor of Commerce and Management

Anna Jane **Anderson**

Lei **Bai**

Amber Maude **Bellringer**

Morgan Leigh **Brown**

Teresa Kay **Bullen**

Dean Ewen **Cameron**, *Lincoln University Golf Scholarship*

Ling Chieh **Chan**

Lan **Chen**

Chen Si

Hon-Keung **Chong**

Adam Brent **Coleman**, *Lincoln University Cricket Scholarship*

Hongzhan **Dai**

Yiyu **Deng**

Youssef Mohamed Hashem **El-Sheikh**

Timothy George **Emery**, *Lincoln University Rugby Scholarship*

Joseph Alexander **Falkner**, *Lincoln University Golf Scholarship*

Mitchell Luke **Flack**

Thomas Robert **Fleming**, *Lincoln University Rugby Scholarship*

Matthew Thomas **Francis**, *Lincoln University Football Scholarship*

Ying **Fu**

Vicky Louise **Goldsbury**

Mathew Noel **Goodall**

Harry Francis **Green**, *Lincoln University Golf Scholarship*

Qiang **Guo**

Yupeng **Guo**

Xue **Han**

Rebecca Elise **Hartley**

Bo **Hu**

Xiao Wen **Huang**

Joshua Mark **Huisman**

Kristian John-David **Hutton**, *Lincoln University Football Scholarship*

Jonathon David **Jarman**

Lin **Jia**

Anna Beatrix **Johnstone**

Xiao Lin **Kang**

Kotuwegoda Palliya Guruge Prasanna
Karunasena

Katy Amanda **Keen**

Tessa Jane **King**, *Lincoln University Cricket Scholarship*

Jason Neil **Kjestrup**, *Lincoln University Rugby Scholarship*

Saki **Konagai**

Shuk Fong **Lam**

Solenn Carla Marie **Lamande**

Kharlos James **Langan**

Guy Kingston **Lemon**, *Lincoln University Future Leaders Scholarship*

Jie **Li**

Liang **Li**

Wan Yue **Li**

Junting **Liang**

Eric Jin Wui **Lim**

Chaoqun **Lin**

Jennifer Mary **Linton**

Kendyl Claire **Lippers**

Bin **Liu**

Gangming **Liu**

Liu Huizhong

Ruitao **Liu**

Yaoming **Liu**

Liu Yun

Wang **Lu**

Nan **Ma**

Shuhan **Ma**

Yue **Ma**

Rebecca Elizabeth **Meates**

Stuart John **Melville**

Rohayu binti **Mohd Nasir**

Timothy William **Napier**

Mengqiu **Qi**

Gareth Ian **Reed**

Abigail Cathlin **Rich**

Simon David **Rooney**

Abby **Shaw**

Phillip Henry **Siave**

Nicholas James **Sinclair**

Fei **Song**

Cameron James **Soulsby**

Qian **Sun**

Zhe **Sun**

Natalya Gennadevna **Sydorenko**, *Lincoln University Golf Scholarship*

Eapen **Thomas**

Chloe-Rose **Thornton**, *Lincoln University Future Leaders Scholarship*

Baoling **Wang**

Lei **Wang**

Lin **Wang**

Lulu **Wang**

Peng **Wang**

Xiaofeng **Wang**

Yajing **Wang**

John William **Watherston**, *Lincoln University Future Leaders Scholarship*

Chumleigh James **Wills**
Megan **Wood**
Nicola Lee **Wood**
Wu Hua
Tong **Wu**
Yue **Wu**
Ranqi **Xie**
Ran **Xu**
Renbin **Xu**
Nan **Yang**
Qian **Yang**
Yang Wei
Rodney Darryn **Yee**, *Lincoln University Golf
Scholarship*
Sock Ting **Yeo**
Hanbin **Yu**
Jie **Yu**
Gao **Yue**
Lulu **Zeng**
Xiang Quan **Zeng**
Aihua **Zhang**
Zhang Jin
Han **Zhou**
Wenwen **Zhou**
Liang **Zhu**
Shufan **Zou**

Bachelor of Commerce (Agricultural)

George Hamish **Renshaw**

Bachelor of Commerce (Agriculture)

Richard Emerson Piriao **Batley**
Robert Stuart **Blatch**, *Lincoln University Rugby
Scholarship*
Joshua David **Buckman**
Henry Isaac **Callaghan**
Michael Kevin **Catherwood**
Christopher Lawrence **Charteris**
Daniel Mark **Cottrell**
Kate Louise **Crook**
Fergus William **Cullen**, *Lincoln University Rugby
Scholarship*
David Matthew Mcleod **Dean**
Scott Richard **Dennis**
Antony Philip **Dodunski**, *Lincoln University Rugby
Scholarship*
James Christopher Loe **Draper**
Samuel James **Franklin**
Felicity Rose **Gardner**
Jessica Joanne **Gardyne**
Keith John Samuel **Gundry**

Jacqueline Elizabeth **Hoskins**
Toby **How**
Rebecca Sylvia **Jex-Blake**, *Lincoln University
Netball Scholarship*
Mitchell Scott **Johnston**
Fergus David **King**, *Lincoln University Future
Leaders Scholarship*
Trevor William **Knyvett**
Christopher Charles **Laming**
James Richard **Laming**
Kim Loong **Loh**
Robyn Teresa **MacKenzie**
Bentham Harold William **Maude**
Hamish Bruce **McClelland**
Hamish William **McCulloch**
Hilary Margaret **McHutchon**
David Clyde **Meyrick**
Claire Janet **Paget**
Rebekah Jayne **Sargent**
Christopher Kerr **Slater**
Samuel Ian **Shearer**
Charles Robert **Smith**
David Charles **Swney**
Virginia Joan Gwendolyn **Timperley**
Joel Charles **Townshend**
Maarten Klaas Jan **Van Rossum**
Rhys Leslie **Watkins**
James Campbell **Welch**
David Michael **Were**
Anna Margaret **White**
Nicole Elizabeth **White**
Andrew St Clair **Wiffen**
Campbell Stephen **Wilson**
Philip John **Wilson**
Matthew Dale **Winter**
Tracey Louise **Wylie**



Bachelor of Commerce (Food Industry)

Chathura Prasan Somachandra De Silva

Dinayadura

Lili **Ren**

Sha **Sa**

Bachelor of Commerce (Forestry)

Joshua David **Cairns**

Bachelor of Commerce (Hotel and Institutional Management)

Qian **Chen**

Elizabeth Ruth **Stewart**

Nikita Maree **Wilson**

Bachelor of Commerce (Transport and Logistics)

Mark Christopher **Burgess**

Shicong **Chen**

Ji **Huo**

George Taruvinga **Kanyemba**

Yinan **Li**

Tao **Liu**

Tianshi **Ni**

Weiruo (Raphael) **Ning**

Graeme Robert **Rich**

Jiayu (Lynley) **Zhang**

Hui **Zhong**

Zhong Kun

Ju **Zhou**

Bachelor of Commerce (Valuation and Property Management)

Simon **Aldridge**

Sandra Michelle **Baker**

Jonathon Paul **Bayer**

Joseph Mark **Chapman**

Jeremy Mathew Barrie **Clayton**

Nicholas Paul **Corkill**

Mark Benjamin **Evans**

Kendall Joseph **Grey**

Keegan Raymond **Harpur**

Edward John Stephen **Hart**

Karl Frank **Henry**

Christopher James **Hope**

Robert Gregory **Johnston**

Ryan Maxwell **Kennedy**

Mitchell Vui Liat **Lo**

James Alexander Charlton **MacKay**

Christopher John **McKenna**

Elizabeth Anne **Newman**

Sian Yang **Ng**

Lixin **Qian**

Claire Lyla **Robinson**, *Lincoln University Future Leaders Scholarship*

Mark Richard **Scott**

Stephen John **Shailer**

Malcolm John **Swney**

Zheyuan (Aaron) Zhang

Graduate Diploma in Commerce

Haifa Mustafa M **Fallatah**

George Alexander **Gibb**

Nguyen Hoang Minh

Charini Priyankari **Perera**

Abigail Cathlin **Rich**

Matthew Dale **Winter**

He **Xiang**

Graduate Diploma in Valuation

David Andrew **Bird**

Daniel Mark **Cottrell**

Meghan Larnie **Holender**

Graduate Diploma in Property Management

Fergus William **Cullen**, *Lincoln University Rugby Scholarship*



Graduate Certificate in Commerce

Aby **Abraham**
Sarut **Jaiwong**
Justin **Kaiprambattu James**
Joby Nangini **Jacob**
Rahul **Purattuparambil Vijay**
Lu **Ye**

Diploma in Farm Management & Diploma in Agriculture

Jody Lynn **Alcock**, *with Distinction (Diploma in Farm Management and Diploma in Agriculture), Lincoln University Gold Medal in Agriculture*
Erin Rochelle **O'Connor**, *with Distinction (Diploma in Agriculture)*
Heather Jan **Clucas**
Bradley John **Fallaver**
Robert James **Gray**
Alexandra Louise **Harding**
Ben Lawson **Heale**
Nicholas Joseph **Hishon**
Maurice Charles **King**
Annie Louise **McLaren**
Benjamin Carl **Schnackenberg**
Andrew Thomas **Swann**
Hamish Edward Hester **Wade**
Lyndon Brent **Wallace**

Diploma in Agriculture & Diploma in Horticulture

Rebecca Joy **Smith**

Diploma in Farm Management

Gregory Earle **Erickson**

Diploma in Agriculture

Pamela Emily **Bryan**, *with Distinction*
Annelies Kate **Jager**, *with Distinction*
Bryce Allan **Eastwick**
Samuel Jason **Edwards**
Dannika **Frost**
Peter Guy Phillip **Hewitt**
Sophie Elizabeth **Nichols**
Hamish William Henry **Reid**
Steven Murray **Smit**
Charles Robert **Smith**
Clinton Allan **Taylor**
Wenyong **Xiao**

Diploma in Horticulture

Mary Jane **Tendahal**, *with Distinction*
Terarii George **Clark**
Mingxu **Wang**

Diploma in Applied Science

Philip Thomas **Nicol**

Diploma in Software and Information Technology

Boyang **Zhao**



The following candidates have applied for conferment of degrees or presentation of diplomas or certificates 'in absentia'

Degree of Doctor of Philosophy

Paul Donald **Chapman**, *in Environmental Science*

Elsa **Laubertie**, *in Ecology*

Sukhbir Kaur **Sandhu**, *in Management, Lincoln University Graduate Scholarship*

Johanna Maria **Steyaert**, *in Molecular Biology*

Master of Agricultural Science

Craig Warren **Thomas**, *in Animal Breeding*

Master of Applied Science

Davidson Allan **Lloyd**, *First Class Honours, in Soil Science, Commonwealth Scholarship*

Golda Seville **Varona**, *First Class Honours, in Leisure and Urban Studies*

Gerardo Rodrigo **Leal Perez**, *in Viticulture and Oenology*

Master of Commerce and Management

Ellen Anna Elisabet **Anker-Kofoed**, *in Economics and International Trade, Second Class Honours, Division I*

Shiu Raj **Singh**, *Second Class Honours, Division I, in Economics*

Wei **Xu**, *Second Class Honours, Division II, in Entrepreneurial Studies*

Master of Environmental Policy

Kautoa **Tonganibeia**, *Second Class Honours, Division II*

Master of Indigenous Planning and Development

Huia Ann **Pacey**, *in Geographic Information Systems*

Master of Natural Resources Management & Ecological Engineering

Jointly awarded with the University for Natural Resources and Applied Life Sciences, Vienna, Austria

Orsolya Julia **Kömives**

Lutz Christian **Krapf**

Aditya Alexander **Lukas**

Master of Professional Studies

Paul John **Bonetti**, *in Business Management*

Katherine Margaret **Robertson**, *in Farm Management*

Penelope Anne **Shaw**, *in Hospitality and Tourism Management*

Bachelor of Agricultural Science with Honours

Long **Cheng**, *Second Class Honours, Division I*

Robert Douglas **Reynolds**, *Second Class Honours, Division I*

Bachelor of Commerce with Honours

Flora Sin Sin **Chieng**, *First Class Honours*
Shengnan **Hu**, *Second Class Honours, Division I*
Min **Li**, *Second Class Honours, Division I*
Xu **Yan**, *Second Class Honours, Division I*

Postgraduate Diploma in Agricultural Science

May Tana **Pitakere**
Thomas Joy **Vazhathara**

Postgraduate Diploma in Applied Science

Yingying Hu
Mohitkumar Madhusudan **Pandya**
Zhiyong **Zhang**

Postgraduate Diploma in Applied Science (Sarawak)

Breach **Chung**
Peter Peros Anak **Kunok**
Law Chu Yang
Ting Jack Hui
Hieng King **Wong**

Postgraduate Diploma in Commerce

Menggang **Shi**
Weizhuo **Wang**
Nancy **Zheng**

Postgraduate Diploma in Parks, Recreation & Tourism Management

Yuana Parisia **Ates**
Seungbum **Son**

Postgraduate Diploma in Resource Studies

Sarah Afarin **Edwards**, *with Distinction*
Andreia Frances **Silva**
Lan **Ma**
Marilyn Tolentino **Recarro**



Postgraduate Diploma in Social Science

Eurico Lopes **Barreto Vianna Neto**

Noel Hernandez **Diaz**

Postgraduate Diploma in Tourism Management

Fei **Liang**

Postgraduate Certificate in Applied Science

Marlene Anne **Leggett**, *with Distinction*

Wouter Leonard **Ballizany**

Paresh Prakash **Relekar**

Yang **Xia**

Postgraduate Certificate in Commerce

Wei **Cui**

Hannah Kate **Urry**

Timothy Cameron **Wells**

Wei **Zhao**

Bachelor of Agricultural Science

Kevin MacLean **Kusanovic**

Bachelor of Agriculture

Kirsty Jean **Hamilton**

Bachelor of Science

Noa **Ariel**

Richard Guy **Merrilees**

Bachelor of Viticulture and Oenology

Antony Ross **Bell**

Aaron Thomas **Bilcich**

Shawn Melvin **Black**

Nadine Elizabeth **Kinvig**

Karl Kazimierz **Ross**



Graduate Diploma in Applied Science

Preeti Samir **Gaikwad**

Catherine Ann **Henry**

Daniel Roarke **Hodgson**, *Lincoln University Rugby Scholarship*

Graduate Diploma in Viticulture and Oenology

John Neil **Clark**, *with Distinction*

Bryce James **Edmonds**, *with Distinction*

Marion Jane Gray **Howe**, *with Distinction*

Ian **Whiteaker**, *with Distinction*

Richard Price **Barton**

Andrew Peter **Bilenkij**

Santiago Noriega **Téran**

Yukiko **Ono**

Marie Iona Cousens **Reddington**

Thomas Edward **Wallace**

Graduate Certificate in Applied Science

Sourabh **Tamhankar**

Bachelor of Landscape Architecture

Marissa Gabrielle **Gidall**, *Second Class Honours, Division I*

Leow Yihao Benjamin, *Second Class Honours, Division II*

Ng Chi Chong

Tay Li Kah

Bachelor of Recreation Management (Community Recreation)

Robyn Jean **Bond**

Bachelor of Parks, Recreation & Tourism Management

Katie Elizabeth **Russell**

Bachelor of Social Science

Jessica Emily **Odering**

Bachelor of Software & Information Technology

Shane Philip **Mazlin**

Graduate Diploma in Resource Studies

Oliver Alexander Clarke **Harrow**

Graduate Diploma in Software & Information Technology

Makagona **Mukoki**, *with Distinction*

Lu **Dong**

(Samantha) Min Zhi **Liang**

Graduate Diploma in Tourism Management

Jennifer **Bender**

Bachelor of Commerce (Agriculture)

Carlos Martin **De Leon Clemente**

Paul Edward **Manion**

Bachelor of Commerce (Hotel and Institutional Management)

Joohyn **Lee**

Bachelor of Commerce (Valuation and Property Management)

Glen Lewis **Rolls**, *Lincoln University Rugby Scholarship*

Bachelor of Commerce and Management

Thirza Margaret **Bean**

David Robert **Burt**

Amber **Davis**

Yiyi **Guo**

Jingjing **Huang**

Song **Jin**

Anton Madurange Fernando **Liyanage**

Garth Bryce **Parker**

Tan Mingbiao

Ming-Che **Wu**

Yue **Yu**

Graduate Diploma in Commerce

Antony Ross **Bell**

Dawei **Fan**

Usanee **Sienghen**

Graduate Diploma in Valuation

Katherine Georgina **Gibson**

Duk-Su **Kim**

Michael Bernard **Scott**

Graduate Certificate in Commerce

Glen Lewis **Rolls**, *Lincoln University Rugby Scholarship*

Diploma in Farm Management and Diploma in Agriculture

Kieran John **Eastwick**

Samuel James **Forrester**

Daniel Edward **Smith**

Diploma in Agriculture

James Robert **Joyce**

Darcy Richard **Lewis**

Diploma in Horticulture

Casey Lee **Phillips**, *with Distinction*
Bondili Ravinar **Singh**, *with Disinction*
Simon Nicholas **Bowker**
Delwyn Whaiora **Kora**
Shane Ronald Olsson

Diploma in Applied Science

Claire Robyn **Garrett**

Diploma in Commerce

Ping **Gu**
Zihao **He**
Xing **Wei**
Fangmin Yuan

Diploma in Natural Resources

Thang Yin **Lee**



The following candidates have had degrees conferred, or diplomas or certificates presented since the last graduation ceremony, on 4 April 2008

Degree of Doctor of Philosophy

Emmanuel Lucas Theodore **Bourguignon**, in *Soil Microbiology*

Shuang **Jiang**, in *Soil Science*

Juan Carlos **Lopez Jaramillo**, in *Immunology*

Katherine Angela **Robinson**, in *Ecology*

Sutana **Thanyakhan**, in *Economics*

Katrin **Walbert**, in *Mycology*

Master of Applied Science

Boyu **Xu**, with Distinction, in *Immunology*

Zhixiang **Zhang**, *First Class Honours*, in *Supply Chain Management*

Rebecca Jane **Ford**, *Second Class Honours, Division I*, in *Viticulture and Oenology*

Julien Henri Andre **Goalabre**, *Second Class Honours, Division I*, in *Transport Studies*

Khwaja Javed **Hassan**, *Second Class Honours, Division I*, in *Natural Resources Engineering*

Steven John **Wilson**, *Second Class Honours, Division I*, in *Tourism Management*

Pei **Cao**, in *Transport Studies*

Asmalini **Che Abu Shafie**, in *Community Recreation*

Mark Conon **McGrath**, in *Environmental Management*

Yi **Zhang**, in *Transport Studies*

Master of Commerce and Management

Jin **Luo**, *Second Class Honours, Division II*, in *Finance*

Master of Indigenous Planning and Development

Mark Stephen **Feary**

Master of International Nature Conservation

Jointly awarded with Georg-August-Universität, Göttingen, Germany

Paul Edward **Dutton**, *Second Class Honours, Division I*, in *Primatology*

Juliane **Geyer**

Caila Dawn Reid **Holbrook**

Dirk **Nemitz**

Marcel Christian **Quinten**

Master of Landscape Architecture

Lisa Gayle **Rimmer**, *First Class Honours*, in *Landscape Planning and Management*

John Michael Deles **Javellana**

Barry **Straight**

Master of Natural Resources Management & Ecological Engineering

Jointly awarded with the University for Natural Resources and Applied Life Science, Vienna, Austria

Rachael Marie **Williams**, *First Class Honours, in Regional Economics*

David Emerson **Connell**

Diederik **De Neef**

Johannes **Dox**

Sonja **Ebner**

Ulrike **Fertsak**

Francesco **Gubert**

Martina **Kasper**

Agnieszka **Kupc**

Christian **Lehner**

Sasa **Linic**

Maren **Mellendorf**

Kurt **Pinter**

Alain **Straus**

Jos Kibo **Van Straaten**

Master of Parks, Recreation and Tourism Management

Rachel Joanne **Batty**, *Second Class Honours, Division I, in Urban Recreation*

Master of Professional Studies

Jeska **McNicol**, *in Environmental Management*

Marianne Hope **Davidson-Beker**

Master of Science

Nicola Jane **Wells**, *in Wildlife Ecology*

Master of Social Science

Owen **Dowsett**, *First Class Honours, in Rural Development*

Master of Software and Information Technology

Zhibin **Sun**, *First Class Honours*

Bachelor of Commerce with Honours

Sairi Bin **Sarip**, *First Class Honours*

Christian Lutz Gerhard **Handtrack**, *First Class Honours*

Intan Zarina Binti **Bahri**, *Second Class Honours, Division I*

Teli **Liao**, *Second Class Honours, Division I*

Athirah **Mior Shahar**, *Second Class Honours, Division I*

Jing **Wei**, *Second Class Honours, Division I*

Xiao Li **Zhao**, *Second Class Honours, Division I*

Bachelor of Viticulture & Oenology with Honours

Lyndon John **Greening**, *with Second Class Honours, Division I*

Postgraduate Diploma in Agricultural Science

Innocent **Rugoho**

Postgraduate Diploma in Applied Computing

Long **Wang**

Postgraduate Diploma in Applied Science

Dmitri Gerhard Horst **Horig**, *with Distinction*

Martina Beate **Feige**

Sunil **Gopinatha Pillai**

Minakschhi **Karki**

Xiaorui **Niu**

Postgraduate Diploma in Commerce

Sushant **Chandna**

Qing **Chang**

Karan **Dureja**

Xue **Han**

Yang **Li**

Guobao **Lu**

Jiabei **Lu**

Jinge **Ma**

Tanmay Shashikant **Palekar**

Neil **Reid**

Ke **Song**

Makarand Sampat **Sorte**

Parveen Kaur **Sukhdarshan Singh**

Bin **Sun**

Fang **Yuan**

Postgraduate Diploma in Commerce Subjects

William Don **Mouat**

Postgraduate Diploma in Parks, Recreation & Tourism Management

Kerry Amanda **Wray**, *with Distinction*

Lee **Maynard**

Postgraduate Diploma in Resource Studies

Thomas Keith **Marchant**

Postgraduate Diploma in Software & Information Technology

Elin Eliana **Abdul Rahim**

Postgraduate Diploma in Tourism Management

Thongmala **Phosikham**

Ahmed **Samah**

Postgraduate Diploma in Viticulture and Oenology

Belinda Morrison **Thomson**

Postgraduate Certificate in Applied Science

Emily Diane **Fountain**, *with Distinction*

Sollie Tinekumo **Kareno**

Sai Gayatri Padmavathi **Kodavanti**

Zachariah **Munakamwe**

Andriy **Podolyan**

Postgraduate Certificate in Commerce

Michael **Hasagama**

Postgraduate Certificate in Parks, Recreation & Tourism Management

Haeleigh Maree **Albon**

Postgraduate Certificate in Resource Studies

Michael Andrew **Harbrow**, *with Distinction*

Daniel Ian **Thorne**, *with Distinction*

Postgraduate Certificate in Social Science

Shirley Frances **Gibbs**

Postgraduate Certificate in Software & Information Technology

Anne **Schwenkenberg**, *with Distinction*

Bachelor of Agricultural Science

Joshua William **Finn-Jones**

Bachelor of Agriculture

Sarah Emma **Cox**

Bachelor of Science

Phillip James **Cochrane**

Keiko **Kikuchi**

Christopher John **Lowe**

Joel Matthew **Martin**

Adam Francis **O'Meara**

Debby Marie **Worsfold**

Bachelor of Viticulture and Oenology

Janna Catherine **Bulmer**

David Alexander **Paterson**

James Branco David **Welch**

Graduate Diploma in Applied Science

Richard Charles **Lovett**

Christopher John **Lowe**

Graduate Diploma in Viticulture and Oenology

Jasmin Camille **Howie**, *with Distinction*

Hamish McDowall **Keown**, *with Distinction*

Stefan Herbert **Liebchen**, *with Distinction*

Sarah Lynne **Midgley**, *with Distinction*

Fiona Ann **Proudfoot**, *with Distinction*

Timothy Neil **Robinson**, *with Distinction*

Gavin Jon **Clements**

David John **Foes**

Hemant Singh **Manral**

Matthew Ryan **Mayernick**

Sarah Alice **Miles**

Alexander Hamish John **Mowat**

Joanne Lynley **Wing**

Graduate Certificate in Applied Science

Deepak Kumar Maliammave **Sunny**

Prantick **Mullick**

Divyesh Arvindbhai **Patel**

Gerrard James Robert **Pile**

Bachelor of Applied Computing

Samuel Maurice **Stokell**

Bachelor of Environmental Management

Joseph Gordon **Harrison**

Jennifer Rachael **Harvey**

Fiona Jane **Mathis**

Bachelor of Landscape Architecture

Wei Loong **Owyong**, *Second Class Honours, Division I*

Zhong Zhi **Li**, *Second Class Honours, Division II*

Meena **Pillay**, *Second Class Honours, Division II*

Seow Nan **Yeo**, *Second Class Honours, Division II*

Hong Wai **Chua**

Nicholas Duncan **McIntosh**

Bachelor of Recreation Management (Sport)

Aimee Sheree **Heaps**

Bachelor of Social Science

Bronya Marie **Weddell**

Bachelor of Software & Information Technology

Kun **Peng**
Zheng **Peng**
Lu **Ye**

Bachelor of Tourism Management

Ying **Liu**
Chien-Ta **Wu**
Kai **Zhou**

Graduate Diploma in Landscape Studies

Kay **Schleusner**

Graduate Diploma in Resource Studies

Samuel Maurice **Brown**

Graduate Diploma in Software & Information Technology

Samuel Maurice **Brown**

Graduate Certificate in Software & Information Technology

Lei **Jing**
Li Zitian
Xiangting **Ru**

Graduate Certificate in Tourism Management

Paulo Jorge **Ermida Costa**
Levin **Viswambharan**

Bachelor of Commerce (Transport and Logistics)

Ying Luen **Lau**
Ming Nan **Liang**
Mei **Tan**

Bachelor of Commerce (Valuation and Property Management)

Jan Joseph Tupuola **Peterson**
Chuan **Yang**

Bachelor of Commerce & Management

James **Abaniel**
Ian MacGregor **Burgess**
Erin Patricia **Burns**
Dawei **Chen**
Remi **Cicutta**
Fengwei **Dai**
Yaara **Dolev**
Fei **Fu**
Xin **Gu**
Zhao **Hao**
Xiaomeng **Huang**
Richard Kane **Jenman**
Yan **Jiang**
Wenlong **Jin**
Kiok Woo **Kueh**
Bin **Li**
Jun **Li**
Xin **Li**
Yue **Liu**
Hua **Lu**
Xiaorui **Ma**
Trevor-Zeal **Vusumuzi Makanza**
Junfeng **Mao**
Lachlan William **McGregor**
Samuel John **Minnell**
Ryuta **Nomoto**
Yuan **Ou**
Craig Eric **Smith**
Yun Zhan **Tan**
Yi Tan **Tai**
Zijian **Wang**
Wei **Xing**
Liang **Xu**
Yanzhe **Yang**
Lei **Yu**
Bo **Zhang**
Kaiyu **Zhang**
Ling **Zhang**
Yangwen **Zhang**
Yue **Zhao**

Graduate Diploma in Commerce

Adam James **Petrie**, *with Distinction*
Nuanprair **Bandhupanich**
Sophie Claudie Suzanne **Bruel**
Xu **Chen**
Joon Pyo **Hong**

Graduate Diploma in Valuation

Matthew James **Webb**

Graduate Certificate in Business & Sustainability

Danielle Jana **Whitham**

Graduate Certificate in Commerce

Ping **Xu**, *with Distinction*

Adrian John Cameron **Brown**

Jonathan Richard **Heap**

Yingqi **Li**

Jonathan Stokes **McLachlan**

Gabrielle Elizabeth **Mills**

Alexander Thomas **Moeser**

Wei **Xing**

Diploma in Farm Management & Diploma in Agriculture

Marthinus Joachim **Vermeulen**

Diploma in Horticulture

Adriana Salva **Castro Ross**

Richard Charles Flemons **Russell**

Diploma in Applied Science

Weiwon **Li**

Ashar Belinda **Raskin**

Chen **Wang**



Diploma in Commerce

Jiayu **Gao**

Qingqing **Gao**

Yunke **Han**

Ke **Huang**

Wen Ting **Huang**

Lin **Ji**

Xiaoya **Jiang**

Dale **Lacanilao II**

Ji **Li**

Xiaoling **Liang**

Ping **Lu**

Yan **Lu**

Brendon Wayne **Ross**

Xiaolei **Shi**

Chen **Wang**

Yu **Wang**

Zhenxing **Wang**

Yi Fei **Xiao**

Hao **Yin**

Yang **Yuan**

Shudan **Zhang**

Wenzhu **Zheng**

Shufan **Zou**

Diploma in Natural Resources

Prerana **Dixit**

Pei **Jiao**

Mee Yong **Tee**

Diploma in Social Science

Guang Yi **Li**

Diploma in Software & Information Technology

David Phillip John **Hollander**

Chun Ling **Wong**

BIOGRAPHICAL NOTES

Bledisloe Medal

Bruce Jerome Ross, Emeritus Professor of Agricultural Economics

In the years since 1930 when Lincoln University's Bledisloe Medal was instituted and first presented a "gallery of eminence" has emerged as former students and staff members have been recognised and honoured for their work advancing New Zealand's interests.

Public prominence, however, has not always been a characteristic of every recipient. Many have made their contributions quietly away from the limelight, the depth of their work known only to colleagues and specialist groups. The interests of the country have been advanced, in large measure anonymously.

The man we honour today with the award of the Bledisloe Medal for 2009 is someone in whom both the quiet, behind-the-scenes contribution and strong public persona are to be seen.

Lincoln University's Emeritus Professor of Agricultural Economics, Bruce Jerome Ross, has made his contribution to New Zealand at many levels. Some are very well-known. For example, in the world of education he was the first Vice-Chancellor of Lincoln University and was the guiding force, along with board chairman Sir Allan Wright, in mounting a strenuous campaign of public and alumni support for Lincoln College to be granted autonomous university status. Such status was granted from 1990, so Bruce was also the last Principal of Lincoln College. Across both offices he headed Lincoln, his own alma mater, for more than 11 years. He also served two terms as Chair of the New Zealand Vice-Chancellors' Committee and was a respected figure in the Association of Commonwealth Universities. In a subsequent career, he went on to hold equally high office in the Public Service as Director-General of Agriculture, later Agriculture and Forestry.

In contrast to his activities in these prominent positions - University Vice-Chancellor and Director-General of Agriculture - work in his own specialist professional area, economics, has often been conducted without the public acclaim which should be its due given its immense importance and influence. I welcome the opportunity today to draw attention to this work as we present Bruce for the Bledisloe Medal.

In his career-long association with economics Bruce Ross moved from student - he graduated Master of Agricultural Science with First Class Honours in Economic Theory - to Assistant Lecturer, then Lecturer in Agricultural Economics and Farm Management at the University of Malaya, to Research Economist then Senior Research Economist back at Lincoln, to Senior Lecturer in Agricultural Economics, then to Professor, in notably rapid succession.

A full Professor of Agricultural Economics at the age of just 31, believed to be the youngest professor in New Zealand at the time and certainly the youngest at Lincoln, Bruce was appointed to the post following the move to Wellington of Lincoln's foundation Professor of Agricultural Economics, the legendary Bryan Philpott.

In a unique professorial father-and-son combination, Bruce's father Angus Ross, was simultaneously a Professor at Otago University.

As a research officer in the then Agricultural Economics Research Unit, Bruce assisted Professor Philpott in the pioneering construction of an "input-output model for projecting and planning the New Zealand economy".

Their model, a 15-sector, inter-industry, mathematical simulation of the New Zealand economy, was used at the National Development Conference of 1968. Behind it were hours, days, nights and weeks of patient data collection from the various sectors and input into the huge card-entry computers of the day. It was painstaking, backroom work that attracted no public accolade apart from the name, the "Lincoln Model", used at the National Development Conference.

The input-output model was, in Bruce's own words, "an enormous data gathering job", but the National Development Conference provided him with his first big career breakthrough, and he never looked back.

From the national stage to the world stage! For two years, 1983 – 1985, Bruce held an appointment in Paris with the Organisation for Economic Cooperation and Development as Head of the Trade Analysis Division of the Agricultural Directorate.

He has described this time as "undoubtedly the highlight" of his research career.

In Paris he led a team which developed a model of world trade in agricultural products which evaluated the effects of different changes internationally with respect to levels of support and protection for agriculture.

Using this model at the OECD he was able to show, among other things, that if support to farmers was to be reduced, then the reduction in European Community farmers' incomes would be minimised if countries around the world all made simultaneous reductions. As they were facing a budget crisis at the time, this was of great interest to the EU member countries

and it led to them supporting the "immense breakthrough" of agriculture being included on the agenda of the Uruguay round of the GATT negotiations which began in September 1986. In all previous GATT rounds the European and Japanese members of OECD had united to keep agriculture off the agenda, which meant that agricultural protectionism was never challenged.

By helping to get agriculture on to the GATT agenda Bruce was a link in the chain which ultimately led to an annual benefit to the New Zealand economy of more than a billion dollars.

Sir, this is the sort of work - carried out anonymously in the "engine room of economics" - that cries out for public acknowledgement. It makes us tremendously proud as members of the Lincoln University family and community to draw attention to it as an example of the contribution that our Bledisloe Medallist has made to the interests of New Zealand.

Mr Chancellor, in 2002 Emeritus Professor Bruce Ross was appointed a Companion of the New Zealand Order of Merit, and two years ago he was made a Distinguished Fellow of the New Zealand Association of Economists. We see the award of the 2009 Bledisloe Medal as complementing those honours most deservedly.

International Alumni Medal

Professor Mohammad Hanif Quazi of Pakistan

Scientific research and its fruit - knowledge - is nothing if it does not contribute to the betterment of humankind.

The scientific career of plant geneticist and Lincoln University alumnus **Professor Mohammad Hanif Quazi** of Pakistan, provides a fine example of the connection between knowledge derived from research and the enrichment of communities and society.

By definition, the Lincoln University International Alumni Medal recognises outstanding contributions made in the recipient's home country. In Professor Quazi's case, this is Pakistan, but his story also encompasses highly significant scientific contributions to plant science in New Zealand, where he worked for many years after graduation from Lincoln and completion of a post-doctoral fellowship in the United Kingdom.

Hanif Quazi came to Lincoln University from Pakistan in 1967 with honours degrees from the University of Peshawar. He was awarded a Commonwealth Research Fellowship and commenced PhD studies under Professor of Plant Science Reinhart Langer.

Hanif's doctoral research concerned *Morphogenesis of wheat inflorescence* and in the course of it he discovered the vascular system in the spikelet of wheat.

Graduation from Lincoln in 1972 was followed by a post-doctoral fellowship at the University of Nottingham, after which Hanif returned to New Zealand and a position with the Crop Research Division of the then DSIR. He remained with the DSIR for 15 years during which time he carried out important and pioneering work in numerous areas.

This included pathogen testing of seed potatoes; hybridization of brassicas; *in vitro* cultivation of lavender; development of a thornless loganberry; and the establishment of a Tissue Culture Laboratory, on which the current biotechnology research programme of today's CRI, Plant and Food Research, is based.

All this stamped Dr Hanif Quazi as a scientist of note and one who would undoubtedly make a significant contribution internationally, and this he has done.

Returning to Pakistan in 1985, he became in turn a professor at North West Frontier Province Agriculture University, Peshawar; Head (Crop Sciences) of the Pakistan Agricultural Research Council, Islamabad; Managing Director of the Pakistan Oilseed Development Board; and Director-General of the North West Frontier Province Agricultural Research System.

In 2005 he was appointed a consultant with the Asian Development Bank, Pakistan, and subsequently worked for the Food and Agriculture Organisation of the United Nations. Over the years he has conducted more than 30 consultancy missions on behalf of United Nations agencies. Today he is a Senior Consultant representing the FAO on the One UN Reform process in Pakistan.

In the totality of his service Hanif Quazi has made a major contribution to agricultural and plant science in his home country.

Significantly, in his work can be seen the transfer of many New Zealand-based technologies and also models of social services provision.

Complementing his contributions to academia and the scientific community, Hanif has used his experience and wisdom to benefit poor farming communities in a number of ways using practical "Kiwi" insight into problems to get results.

This combination of Pakistani Kiwi and methods has been a potent formula for advancing human betterment in Professor Quazi's homeland. The record of his work there qualifies him most certainly for the award of Lincoln University's International Alumni Medal for 2009.

Honorary Doctorates

Mark Joseph Inglis, Doctor of Natural Resources, *honoris causa*

New Zealand's natural environment of mountains, rivers, lakes, plains, downs, forests, bush, wetlands, coastlands and off-shore islands, is a rare bounty that enriches every citizen and resident.

Alongside the natural environment, New Zealand also rejoices in a remarkable "human landscape". Belying its small population, this country produces an extraordinary number of outstanding achievers across all fields of endeavour - Kiwi champions who make us all proud to be New Zealanders.

Today Lincoln University honours one such man who is undeniably a Kiwi champion. Indeed, he makes us doubly proud, because he is also a Lincoln University graduate.

Mark Joseph Inglis, mountaineer, scientist, winemaker, paralympian, charitable trust director, businessman, public speaker and author, today receives the degree Doctor of Natural Resources, *honoris causa*, in recognition of his combined achievements in all these fields.

Mark was capped Bachelor of Science with First Class Honours in Biochemistry in 1989. At Lincoln he was a very good student, completing his degree with A's in every subject.

Enrolment for a biochemistry degree was actually Mark's second admission to Lincoln University. He first arrived in 1979 to do a Parks and Recreation Diploma, aiming at a career as a Park Ranger. Practical work for that diploma involved going to the Mount Cook area and, once there, in his own words, he "never left!" The Parks and Recreation Diploma was put on hold and a fulfilling career began as a Search and Rescue Mountaineer at Mount Cook National Park.

That career, as is well known, was curtailed with the loss of both legs below the knees to frostbite in 1982 after being storm-bound for nearly a fortnight on Mount Cook.

Following recovery from the Mount Cook tragedy, Mark enrolled again at Lincoln University to

prepare for a new career. In the words of his honours supervisor, he displayed a "very clear goal, sense of direction and desire to achieve".

He chose biochemistry and demonstrated in the academic world all the qualities of drive, tenacity and application that are so characteristic of his approach to life in general.

After graduation Mark's focus on science carried him on to a position in medical research at the Christchurch School of Medicine.

Success there brought an opportunity in 1992 to branch out in another "biochemical" direction, as a winemaker for Montana Wines. Winemaking is a scientifically challenging task and Mark thrived on it, rising to become Montana's Senior Winemaker for the South Island.

A commitment to physical pursuits and fitness saw Mark skiing internationally and representing New Zealand in cycling at the 2000 Paralympics in Sydney, where he won a silver medal.

In 2002 he returned to Aoraki Mount Cook and achieved the first climb to the top by a double amputee. Then, in May 2006, he reached a career pinnacle for any mountaineer - the summit of Mount Everest. It was the first summit climb by a double amputee.

Today Mark consults on winemaking, is an international motivational presenter, and has created a trust, Limbs4All, established with his wife Anne, to direct assistance to some of the world's disabled. Help has already been provided by the Trust in Nepal and Cambodia.

Mark has always helped inspire others facing a new kind of life without limbs.

"Basically I know I can do anything, it just takes a little longer," he says. "The biggest problem for most of us are the obstacles that other people put in our way, they demand far too little of you."

Lincoln University is proud to honour a New Zealander who demands much of himself and whose career should inspire us all to do the same. With pleasure I present him for the degree, Doctor of Natural Resources, *honoris causa*.

John Cecil Roadley , Doctor of Commerce, *honoris causa*

There is no doubt that dairy farming has become one of the brightest beacons of progress, innovation and profitability in the recent history of New Zealand agriculture.

Dairy farming has transformed the primary sector's economic base through exceptional levels of investment and expansion. It has redefined the industry geographically; attracted and channelled the energy of many new champions; and shown the capacity to reward enterprise and ambition to a degree rarely seen before. It has set new benchmarks for farm size and scale, and has enthusiastically embraced the contributions that can be made by science, technology and scholarship.

Today Lincoln University publicly applauds a dairy farmer whose pioneering vision, energy and effort have contributed profoundly to the transformation of the industry.

John Cecil Roadley has been a dairy farmer all his life. Born north of Auckland and raised on a family dairy farm near Maungaturoto, John has been a South Island resident since 1980 when he and his family bought a 149-hectare sheep and crop property near Ashburton, which was then converted to dairying.

From that property, Roadley Farms Ltd, subsequently expanded into an operation of nearly 1000 hectares and some 1400 cows. John quickly moved to the forefront of dairy farming development in the South Island and was soon a household name in dairying circles.

As is well known, his public prominence reached a peak in his association with the foundation of what is today another household name, Fonterra.

The formation of this remarkable enterprise consolidated the New Zealand dairy industry and produced New Zealand's largest company and the world's leading exporter of dairy products.

Fonterra was the product of a merger between Kiwi Cooperative Dairies, New Zealand Dairy Group and the New Zealand Dairy Board. By the end of 2000 it represented more than 95 percent of New Zealand's dairy industry. Mr Roadley was the principal force behind the creation of Fonterra and became the company's foundation chairman.

In reference to the setting up of Fonterra and Mr Roadley's part in it, the Minister of Agriculture of the time, the Hon. Jim Sutton, said: "He got the people from KDC, NZDG and the Dairy Board working together. They worked vigorously, long and well to set up Fonterra. Not many people thought we could meet the ambitious timeline set for this. That we did owes much to the leadership of John Roadley."

The Minister said Mr Roadley had worked hard for New Zealand's benefit and had made a "significant contribution" to the country.

It is that "significant contribution" which Lincoln University acknowledges today at this ceremony through the award of an honorary doctorate.

Mr Roadley was initially drawn into dairy company politics by a desire to contribute to various debates confronting farmers and to help the industry deal with issues affecting it.

In the mid-1990s, when the Government brought pressure on producer boards to plan for life without Government support, Mr Roadley served on several industry steering committees examining restructuring options and became committed to the "single company" solution.

He has held numerous directorships in the farming sector. He was founding Director of the Ashburton/Lyndhurst Irrigation Company, founding Director of the Dairying Research Corporation and Founding Director of the Dairy Centre of Excellence (DEXCEL).

As Chairman of Alpine Dairy Products he led the company's successful merger with Southland Dairy Cooperative to form South Island Dairy Coop. Then, as SIDC chairman, he pursued a successful merger with the New Zealand Cooperative Dairy Company. In 2000 he became Deputy Chairman of NZCDC, Chairman of the NZ Dairy Board in 2001 and Establishment Chairman of Fonterra the same year. He retired from Fonterra in 2002.

Lincoln University applauds the many roles played by John Cecil Roadley in helping to make the New Zealand dairy industry the bright beacon it has become for the agricultural sector. With pleasure I present him for the degree Doctor of Commerce, *honoris causa*.

Lincoln University Excellence in Teaching Awards 2008

Principal Award for Teaching Excellence

Associate Professor Ravi Gooneratne

Associate Professor Ravi Gooneratne, of the Faculty of Agriculture and Life Sciences, has dedicated over 20 years to the pursuit of excellence in teaching and research at Lincoln University and consistently displays outstanding ability across a range of teaching activities.

His enthusiasm for science has led to a full and productive academic career, notable for innovation and communication. These hallmarks of the good teacher are clearly seen in Associate Professor Gooneratne's commitment to his specific disciplinary area, Toxicology.

He was the first to introduce the discipline of Toxicology to the undergraduate curriculum of a New Zealand university. That was in 1991 and in the years since then he has been responsible for introducing many additional educational initiatives in Toxicology. These include developing short courses; linking research scholarship activities to teaching; developing international collaborative teaching arrangements; and initiating national and overseas linkages in research.

In his subject delivery, Associate Professor Gooneratne uses a cluster of contemporary technologies including problem-solving real-life case studies, computer animations, computer simulations, Internet-based resources, audio-visuals, popular magazine articles and a novel initiative involving newspaper clippings on topical toxicology issues, in which he relates science to real-life situations reported in the news media. In all these areas student responsiveness is positive, as reflected in consistently high teaching performance evaluations.

Over the years, in higher level classes, he has moved away from predominantly lecture-based instruction to more self-instructional, computer-assisted, and case-based learning.

Associate Professor Gooneratne's career is characterised by the energy he has shown in taking Toxicology beyond Lincoln University to the local community, the rest of New Zealand, and to the Asia-Pacific region. Through engagement with the media, extension programmes for professional bodies and interested individuals, and through international teaching and research exchanges, Associate Professor Gooneratne has advanced the learning and understanding of Toxicology on many fronts and won the respect of diverse audiences, both lay and academic.

As a teacher his ongoing aims are to further sharpen the societal, national and international focus of his educational activities and continue enhancing the preparation of students for satisfying and rewarding careers globally.

Associate Professor Gooneratne's ability as a university educator has already been recognised twice before by Lincoln University with Excellence Awards - in 1994 for Excellence in Research and in 2003 for Excellence in Teaching Innovation. Today Lincoln University is once again delighted to applaud his accomplishments, with the Principal Award for Teaching Excellence, 2008.

Dr Gillis Maclean and Mr Paul McKeown

First-year courses are important in any university Economics programme as they lay essential foundations for later studies. These courses, which often involve large classes, require organisation, preparation, clarity and creativity, qualities which Dr Gillis Maclean and Mr Paul McKeown, of Lincoln University's Department of Accounting, Economics and Finance, in the Commerce Faculty, have demonstrated to an excellent level over a long period.

Such qualities were particularly evident in changes introduced by Economics Lecturer Dr Maclean and Economics Senior Tutor Mr McKeown in 2006, based on a teaching philosophy of encouraging independent learning by students. Students are provided with a range of resources to allow them to learn at their own pace. Each module contains clear learning objectives and graduated exercises to encourage learning through practice. Assessment is based on these exercises, so that students who acquire the expected skills find themselves rewarded with good performance in tests and the final exam.

The new approach thus concentrates on good learning outcomes, whichever way learning is achieved. As a result lecture attendance is now about 20 per cent, but the pass rate is 80 per cent, indicating that the learning materials are successfully being used by students outside the classroom.

The change has been well received by students and colleagues. All classes at Lincoln University are surveyed at least every two years. Ratings on all the key indicators surveyed improved substantially under the new approach, and the overall ratings are well above university averages.

A course tutor supported the nomination of Dr Maclean and Mr McKeown for this Teaching Award with the following comment:

"I appreciate the amount of commitment, dedication and effort they put into the preparation of the tutorial handbooks and online learning materials such as notes and quizzes for students. All these effort contribute to enhancing students' understanding of the subject matter and provide the opportunity to engage in an independent learning process. Their commitment towards teaching excellence is evident in the weekly tutors' meeting. They always make sure that the tutors are well prepared for the class and ensure the accuracy of the materials and content of the subject."

Dr Maclean and Mr McKeown are passionate teachers who have transformed the teaching of first-year Economics at Lincoln University. The University is proud to recognise this achievement with the first joint Excellence in Teaching Award.

Doctors of Philosophy

Kathrin Affeld *in Ecology and Conservation*

Kathrin Affeld carried out her PhD project in the high canopy of rata trees on the West Coast where she needed to use climbing equipment to go up 30 metres into the trees to collect her research samples.

Her project was entitled, “The composition of mat-forming epiphyte communities and their invertebrate fauna in the canopy of northern rata (*Metrosideros robusta*: Myrtaceae) on the West Coast of the South Island, New Zealand.”

The tree tops of the world’s forests are the most threatened and least understood habitat on Earth. Yet, nearly half the Earth’s species live there.

Kathrin studied the diversity, spatial distribution and response to climate change of the plant and invertebrate species in the canopy. Her research characterised a unique part of our natural

indigenous ecosystem as it faces increasing threat from invasive species and climate change.

This research also underpins our knowledge of the complex networks of species in the forest canopy that are so important to maintain ecosystem function and character. Virtually no work of this kind has previously been conducted in New Zealand or worldwide and it is of great topical interest. During her research Kathrin found one Genus and several species completely new to science. Several exotic species were also discovered in these relatively undisturbed indigenous habitats.

Such discoveries highlight the need to include this unique and highly complex habitat in the evaluation of the status of terrestrial biodiversity in New Zealand and overseas.

Currently, Kathrin is pursuing postdoctoral positions internationally.

Christopher James Joseph Berry *in Ecology*

“Post-dispersal seed predation in a conifer-broadleaf forest remnant: the importance of exotic mammals” was the topic of Christopher Berry’s doctoral studies at Lincoln University.

Christopher’s research objective was to establish the importance of exotic mammals as seed predators in New Zealand conifer-broadleaf forests.

It is widely accepted that mammals play critical roles in the shaping of many plant communities, influence plant mortality and have their greatest impact on plant communities at the seed and seedling stages of the plant lifecycle. Despite extensive international acceptance of this critical role played by mammals, in New Zealand, we have limited knowledge of these mammals influence on plant recruitment in our native forests. Through a series of field-based

experiments, Christopher’s research determined that exotic mammals are now the dominant post-dispersal seed predators present, and that these mammals can play an important role in determining landscape abundance and distribution of plant populations in conifer-broadleaf forests.

Christopher began his doctoral research after completing a Master of Conservation Science at Victoria University of Wellington,

With the practical skills and knowledge gained at Lincoln, Christopher is furthering his career with the Department of Conservation in Hamilton. He plans to continue to develop his skill base and is currently studying geographic information systems and their application in determining distributions of weeds within river catchments.

Mark Bloomberg *in Forest Science*

Mark Bloomberg worked as a forester and soil conservator for over 20 years before attending Lincoln University. On completing a Master's degree, and bitten by the academic bug, he accepted a part-time teaching position while completing his PhD.

For his doctoral project Mark investigated the ecology of radiata pine seedlings. He attempted to use mathematical models to describe the effects of the seedlings' environment on its growth and development, from seed germination through to the first six months of the seedlings' life.

This approach is reasonably novel in forest ecology, and Mark was able to show that growth models used for larger older trees could be successfully adapted to describe seedling growth. He was also able to show that a widely used

model of seed germination (the hydrothermal time model) could be successfully used to describe the effect of seedbed environment on radiata seed germination. In the process, he developed a modified hydrothermal model that offered new insights into how and why seed germination is reduced at warm temperatures—a phenomenon that occurs not just in radiata pine but also with most other seed plants.

Mark is applying for postdoctoral positions while teaching sustainable tropical forestry as part of the University's PG Dip programme in Sarawak, working on short-term research contracts and writing and publishing papers based on his research.

Paul Donald Chapman *in Environmental Science*

After completing his doctorate at Lincoln University, when Paul Chapman was asked what his career aim was he quipped "Careers don't happen to 59 year olds, there is insufficient time available!"

In his PhD composting study, Paul stepped back from the pure mathematical solution increasingly used by compost researchers and used a pragmatic approach to compost understanding.

The value of this approach therefore is likely to be difficult to be seen by researchers who traditionally believe that increased mathematical precision automatically leads to increased understanding. This work's potential is large, but will likely not be well received. Consequently, it will be used mostly by people who apply composting theory to every-day problems, rather than researchers.

For this research, Paul divided a composting particle into onion ring type volumes of aerobic compost by combining diffusion laws and microbial kinetics. The composting time course of each of these volumes could then be determined. The time course of the particle was the sum of the contributions from all of these onion ring type volumes. The resulting model successfully predicted the peak composting rate of five different particle sizes and provided new insights into the effect of temperature on the observed composting rate.

In the future Paul plans to continue applying the model to practical situations, such as mixtures of different types of particles.

Soon Fang Chng in *Plant Pathology*

“Microbial factors associated with the natural suppression of take-all in wheat in New Zealand” was the title of the doctoral thesis of Soon Fang Chng (Soonie).

Soonie identified wheat paddocks that were able to naturally suppress this devastating fungal root disease. These paddocks had grown continuous wheat crops for the previous three to four years and were showing signs of the classical “take-all decline,” which she found was due to both specific and general suppression.

Using molecular tools, Soonie characterised the microbial diversity in soils with different levels of suppressiveness. Specific suppression was associated with a particular group of micro-organisms (*Pseudomonas putida*, *P. fluorescens*, *Nocardiodes* sp., *Gibberella zeae* and *Penicillium alli*). This form of suppression was transferable between soils in a pot assay. The mechanism of general suppression, which was not transferable, is likely to be more complex, involving physical, chemical and biological soil factors.

Soonie’s research could form the basis of new approaches to take-all management. These could include use of suppressive micro-organisms or modifications of crop rotations to utilise natural take-all decline.

Originally from Singapore, Soonie completed a BHortSc (Hons) at Lincoln University and worked at Crop & Food Research Ltd before undertaking her PhD. On completion of her studies she returned to full-time employment as a plant pathologist in the newly formed Plant & Food Research Ltd.

Robert John Connell in *Computational Modelling of Turbulent Flows*

A 20-year career modelling floods on most of the river and flood plains of Canterbury preceded Rob Connell’s arrival at Lincoln University to undertake a PhD about turbulence in flood flows.

Rob developed the basis of a new technique to model turbulent flow fields from experimental data using stochastic techniques. To set up the model he used experimental data of an undular hydraulic jump (a water flow with large surface waves) obtained from Pennsylvania State University.

The model improves the flow field in complicated areas where present turbulence models are weak. For example, with further development the model could better assess the forces on rock groynes in large rivers intended to prevent these rivers from flowing down their old courses.

At present, Rob is working with Lincoln Ventures Ltd developing models for agrichemical spray drift through and away from arable crops and orchards. Crops and trees are also structures in a turbulent flow field otherwise leaves would not flutter as they do, even in a gentle wind.

With his experience, Rob decided for the remainder of his career to research turbulent flows, including very large floods whose discharges have considerable uncertainty, to improve our knowledge of these flows as New Zealand’s historical flood records are short compared to Europe and China where historical records go back many centuries

Tracy-Anne De Silva *in Environmental Accounting*

Research about the why, what and how of voluntary environmental reporting was the focus of Tracy-Anne De Silva's PhD research at Lincoln University.

Tracy-Anne examined the voluntary environmental reporting practices of New Zealand and Australian publicly listed companies, with the aim of identifying some of the underlying reasons and motivations for voluntary environmental reporting. Her research focused on the content-quality of the environmental information reported, the effect of public pressure and the considerations made by companies as part of this process.

She found that New Zealand and Australian publicly listed companies have insufficient and incorrect understanding of *why* they should report, *what* they should report and/or *how* they should voluntarily report environmental information. This deficient understanding results in environmental reporting in their

annual reports that is inadequate – it lacks meaning and purpose (i.e. has form but little or no substance), and reflects managers' incorrect perceptions about the environmental impact of their companies' actions and activities.

Tracy-Anne completed a BCM and BCom (Hons) in accounting at Lincoln before commencing her doctoral studies. At present, she is lecturing in accounting in the Finance Department of the Faculty of Commerce; her future aspirations include continuing to develop her research in environmental reporting, with a focus on improving the level of commitment organisations have to developing and reporting meaningful environmental information.

Her research provides useful insights for accounting practitioners and standard-setters aiming to improve the quality of environmental reporting.

Penelope Mary Fisher *in Ecology*

During her part-time doctoral research, Penny Fisher was employed as a wildlife toxicologist by Landcare Research and continued working in the Landcare Research Pest Control Technologies team, based at Lincoln, on completion of her studies.

Penny's PhD research topic covered the potential movement of anticoagulant rodent poisons in the environment, potential effects on non-target wildlife and the development of methods to monitor these effects.

The results of her research will be useful for ensuring that the use of these compounds for rodent control in conservation and agriculture have minimised unwanted effects on the environment and other animals.

Sharon Forbes *in Marketing*

The driving force behind Sharon Forbes' doctoral project was curiosity about how country of origin perceptions would affect consumer wine purchasing decisions. Her research involved interviewing consumers who had selected wine to purchase in various stores located in Christchurch, Auckland, Sydney, Melbourne, London and San Francisco.

Analysis of the data Sharon obtained indicated that price, "tried previously" and type (red, white, sparkling) were the most frequently evaluated attributes, while variety, type and "tried previously" were the most important attributes to consumers during their wine purchase decisions. She found that the majority of consumers could identify the country from which the wine they purchased originated, and they held stereotyped perceptions of wine based solely upon this country of origin. New Zealand

wines were perceived to be the best in terms of quality and prestige, but were ranked ahead of only French wines in terms of price and value.

Before commencing her PhD research, Sharon enjoyed a 17-year career in the IT industry before coming to Lincoln University to complete degrees in Viticulture & Oenology and Commerce (Hons). She intends to publish results from her doctoral study in both academic and industry journals. Sharon is currently employed as a lecturer in marketing at Lincoln University and aims to participate in further agribusiness related research projects.

Hazel Ann Wendy Gatehouse *in Ecology of Naturalised Plants*

With a background in chemistry, crafts and motherhood, Hazel Gatehouse completed a BSc (Hons) in ecology and conservation at Lincoln University while single-handedly raising her three teenage sons.

Hazel's PhD is entitled, "Ecology of the naturalisation and geographic distribution of the non-indigenous seed plant species of New Zealand."

Non-native plants that have formed wild populations (i.e., naturalised) are a global problem because a subset of them are weeds of agriculture and wildlands. Managing these plant invasions requires greater understanding of the processes involved. Hazel's research describes, for the first time, the ecology of all the naturalised plants in New Zealand and examines which factors determine the present day geographic distribution, using a wide range of biological, historical and human factors.

People are the intentional/unintentional sources and dispersers of the naturalised species to, and within, New Zealand, and human activities dominate the invasion process.

The New Zealand dataset Hazel compiled adds to a growing list of such datasets globally that should lead to a better understanding of the processes underlying plant invasions worldwide and, hence, improved prediction of the outcomes of future invasions.

Currently, Hazel tutors an ecology paper and a statistics paper at Lincoln University, while preparing papers for publication from her doctoral research.

She would love to continue working in this field in New Zealand in a position where she could further improve understanding of plant invasions.

Hai Yan Jiang *in Accounting*

For her doctoral studies Hai Yan conducted three associated studies to investigate whether owning large shareholdings plays an efficient or opportunistic role in monitoring management in New Zealand listed companies.

Specifically, she examined: (1) the effect of ownership concentration on CEOs' compensation and the relationship with firms' performance; (2) the effect of ownership concentration on corporate voluntary disclosure as measured in four mutually exclusive ownership structures; (3) market perception of ownership concentration conditional on firms' voluntary disclosure levels.

These findings shed light on ownership efficiency in New Zealand's listed companies. The negative effect of ownership concentration on the CEO compensation scheme and voluntary disclosure indicates that simply relying on large shareholders to monitor governance issues may not be sufficient to curb managerial

power. Regulations to constrain large shareholdings may be beneficial to promoting shareholders' monitoring mechanisms such as a well-designed executive pay-for-performance scheme, enhancing firms' voluntary disclosure motivation and facilitating information sharing resulting in more efficient allocation of resources and an efficient capital market.

Hai Yan came to Lincoln after working in the accounting field for seven years. Currently, she is teaching accounting in the School of Business at AUT. She plans to continue her career in tertiary education and extend her research interests in contemporary accounting and related issues.

Matthew Stewart Muir *in Biochemistry*

A preventive treatment for human cataracts may result from Matthew Muir's PhD project at Lincoln University.

Cataracts, the focus of Matthew's research, are the major cause of blindness in people throughout the world. Lincoln University has a flock of sheep that develop cataracts during their first year of life. These sheep are used to study how cataracts are formed.

During cataract formation there is breakdown of the proteins within the eye lens. Matthew studied the breakdown pattern to see how it differed from normal ageing of the lens. As it was suspected that over-activation of a normal enzyme within the lens caused this protein breakdown, he studied different enzymes to see which could cause the pattern breakdown seen during cataract formation. He discovered that a family of enzymes called the calpains

was responsible for the breakdown seen during cataract formation. Therefore, over-activation of the calpains caused the cataracts in these sheep.

These results have confirmed that the calpains are responsible for cataract formation and this has helped in the development of inhibitors for these enzymes. When these inhibitors were administered to the sheep the progression of cataract formation was slowed. These inhibitors may also prevent human cataracts.

Matthew came to Lincoln after completing a BSc (Hons) in pharmacology at Otago University. Now working as a business analyst for powerHouse Ventures Ltd, he aims to start his own science/biotechnology company.

Zachariah Munakamwe *in Plant Science*

Pea growers who grow organic peas are paid a premium so there is a considerable financial benefit if the farmer can grow the crop without the use of herbicides.

Originally from Zimbabwe, Zachariah Munakamwe studied the effect of different morphology and canopy architecture on pea crops and their effect on weed growth both within an individual crop and over time.

Zachariah completed a BSc (Hons) and an MSc in Zimbabwe before commencing his doctoral studies at Lincoln University.

His initial work showed that at low weed pressure pea crops could be sown at a lower rate than the current recommendation. Peas are large seeds so seed is a major production cost.

He also monitored the weed spectrum associated with peas over time. Although some weed species grew over the entire season there were other species that only emerged and grew at particular times. This opens the possibility of controlling the weed spectrum in pea crops by selecting an appropriate sowing date.

In a final experiment a synthetic weed stand was produced and Zachariah showed that at high weed pressure increasing the pea crop sowing rate reduced the weed population and biomass. These results were observed using a semi-leafless pea cultivar.

Currently, Zachariah is working at Plant Research New Zealand where he is learning to become a pea breeder and also undertaking some cereal breeding.

Joel Peter William Pitt *in Ecological Informatics*

The title of Joel Pitt's PhD thesis is, "Modelling the spread of invasive species across heterogeneous landscapes."

The model Joel developed can be used to provide valuable information for pest risk assessment, or containment and eradication procedures.

Invasive species cause millions of dollars of economic as well as ecological damage around the world. Predictions of how and where a newly established invasive population will spread over the surrounding heterogeneous landscape can greatly assist appropriate and timely risk assessments and control decisions.

Joel developed a modular spatially explicit dispersal simulation model, integrated with a Geographic Information System (GIS), to predict the spread of invasive species in New Zealand for his doctoral research.

The model can produce maps of spread across large geographic regions to predict dispersal

rates and highlight at risk areas. Such detailed maps are a substantial improvement over those produced by current, spread models that often have little relevance to real landscapes, or are applied at scales too small for nation-wide risk assessment.

Currently, Joel is working on contract with AgResearch to adapt his model to simulate weed spread.

It is expected that Joel's research and model will provide a generic approach to modelling invasive species spread that can be adopted internationally.

Amy Scott in *Bacterial Biosensors*

After completing her PhD Amy Scott obtained a position as a postdoctoral scientist in the Breath Research Laboratory at the University of Otago, Christchurch, where she is driving the development of a non-invasive breath test for *Pseudomonas aeruginosa* in cystic fibrosis patients.

Amy undertook her doctoral project at Lincoln Ventures Ltd on the University campus. She developed a bacterial-based test/assay for the detection of pollutants and carbon content in ground- and waste- water. She also optimised this test so it gives reproducible results that correlate with those reported by other commercially recognised tests.

There is a need for a commercial test such as this that is quickly and reliably detects ground- and waste- water contaminants because currently available tests can be unreliable and are often

very time consuming. The test Amy developed offers the benefit of being an accurate test that is extremely quick (results within 60-120 minutes) and can be performed by untrained technical staff. The quickness with which a test can be performed allows for quick response times for environmental cleanups.

Amy completed a BSc (Hons) in genetics at the University of Otago before coming to Lincoln University.

Hoping to remain in the area of breath research which she finds both interesting and challenging, Amy's long term goals are to investigate the detection of other respiratory pathogens via breath testing and become a mentor for students wishing to enter the breath research field.

Johanna Steyaert in *Molecular Biology*

An interest in "green", sustainable alternatives to modern, conventional farming practices drew Johanna Steyaert to Lincoln University, after nearly 10 years in the agricultural industry. She completed an MSc before commencing PhD research into the regulation of asexual sporulation of *Trichoderma*.

Trichoderma is a ubiquitous soil-borne fungus which dominates the global fungal biocontrol market. Commercialisation of a *Trichoderma* biocontrol product relies on the efficient production of large numbers of conidia – the asexual spores or reproductive units, whereas successful biocontrol in the environment depends upon vigorous vegetative or filamentous growth.

Johanna investigated the underlying factors regulating conidiation in multiple species of *Trichoderma* using a molecular and morphological approach. Her findings have challenged currently held beliefs and assumptions about *Trichoderma* reproduction.

She demonstrated that conidiation in *Trichoderma pleuroticola* is regulated by a circadian rhythm (an internal biological clock); in the biocontrol species *Trichoderma atroviride*, she uncovered evidence for an unusually long (approximately two days) clock-associated molecular rhythm. This is the first report of circadian rhythmicity in *Trichoderma*.

Previous studies showed that conidiation in response to light was dependent on, in part, cell competency, by which only cells of a certain age and metabolic rate were able to sporulate in response to light. Johanna demonstrated that all *Trichoderma* cells have the ability to photoconidiate; depending on the metabolic state of the fungal cell, as determined by the growth media. She also demonstrated that ambient pH is a major factor influencing photoconidiation competency.

Johanna works as a molecular biologist in the Bio-Protection Research Centre working with *Trichoderma*; her aim is to develop a career in the new field of *Trichoderma* circadian biology.

Scholarship Awards - 2008

(The awards listed are for the initial year of tenure)

UNDERGRADUATE SCHOLARSHIPS

Agricom/CRT Seed Agricultural University Scholarships

Nicola A. Batchelor
Hamish W. Wright

Argyle Award

Harriet C. S. Bremner
Hamish R. Dodson
Jared G. Whitehead
Andrew S.C. Wiffen

Canterbury Bright Start Scholarships

Nicholas R. Dobbs
Sarah L. Fahey

William and Ina Cartwright Scholarship

Morgan N. Bowles

Canterbury Cricket Scholarships

Joel K. Abraham
Ajay J. Chavan
Gregory J. Dawson
Michael S. Greene
Michael A. Hall
Steven N. Smidt

Canterbury Golf Scholarships

Richard R. Barnes
Steven G. Bayard
Zachary J. Lewis
Tobias A. Pudney

Canterbury Hockey Scholarships

Campbell K. Bower
Robert S. Dickie
Christopher N. Goldsbury
Robert D. H. McLean
Toby F. O'Donnell
Ben M. Rutherford
Margot I. Thomson

Canterbury Netball Scholarships

Sharn K. Murphy
Kendal Z. Pratt
Lauren W. Smith
Harriet S. Somerville
Kathryn L. Taylor
Moniek H. van Rossum
Jane L. Watson

Canterbury Rugby Scholarships

Bridget L. R. Johnstone
Hamish T. Kilpatrick
Rowan W. McKenzie
Samuel J. Monaghan
Brendon A. Ridgen
Kerry J. Robb
Michael A. Ryan
William G. Todd
Khan R. Underwood
Samuel L. Whitelock

John Chaytor Memorial Scholarship

Hamish R. Dodson
Lucy J. Moore

Colliers International Scholarship

Gerard C. Bligh

FMG Agriculture Scholarships

Mark R. Everest
Alice R. Speedy
Erin F. R. Sinclair

Freemasons University Scholarships

Warwick J. Allen

George Graham Trust Scholarship

Hamish R. Dodson

Harcourts Real Estate Scholarship

Gerard C. Bligh
Katherine M. Grindley

William Hudson Scholarship

Peter L. Klaassen

Inclusive Education Undergraduate Award

Ben L. Heale

Landcorp Farming "First Step" Award

Alice R.C. Allsop
Olivia A. Ross

**Lincoln University Alumni Association
Bursaries**

Hilary J. Bryant
Nicole L. Drake
Christopher N. Goldsbury
Rodney T. Kjestrup
Samuel J. Lawn
Beth L. F. Simpson
Scott J. Stiven
Daniel P. E. Webb

**Lincoln University Career Change
Scholarships**

Karen L. Middlemiss
Lisa J. Morrison
Kirsten M. O'Connor

Lincoln University Elite Sports Scholarship

Dale S. Harrop

Lincoln University Excellence Scholarships

Matthew M. Watson

**Lincoln University Future Leaders
Scholarships**

Theo W. Arndt
Megan L. Ash
Laura J. Black
Matthew K. Bowie
Lloyd M. Clark
Jeremy R. Clayton
Emma C. Costello
Bianca T. Das
Laura M. Fisher
Dene W. Franklin
Emma L. Gamblin
Thomas R. J. Grogan
Prudence C. Heaney
Christina M. Hitchcock
Hayley A. Keenan
Anna C. Kitchingman
Andrew J. H. Lobb
Andrew R. W. Macdonald
Samuel J. Mann
Cameron J. May
Chelsea R. Mudge
Ashley G. Nicholson
Sally M Peel
Sacha C. Pyke
Lynne S. Robertson
Aimee E. Robinson
Samuel J. Saunders
Scott Sharp-Heward
Gwyneth E. Simpson
Melissa A. Stephen
Camille K. Strowger
James S. Sutherland
Tipuna P. Tangaere
Beth E. Te Raki
Laura J. Waterhouse
Mairi M. Whittle
Louise F. Willis
Matthew J. M. Wills
Michele O. Wilson
Gemma P. Y. Wong
Scott O. Young



Lincoln University Mid-Year Entrance Scholarships

Tomas Beisinas
Jennifer J. Brooks
Abby L. Hamilton
Graeme S. Simmonds
Gabrielle L. van der Laan

Lincoln University Overseas Exchange Awards

William E. J. Henson
Kyu-In Lee
Jessica E. Lewis
Jemma L. Mackenzie
Raymond C. van den Boom
Charlotte E. White

Lincoln University Return to Study Scholarship

Tim F. Grenfell

Lincoln University Suffrage Centennial Undergraduate Scholarship

Amber M. Bellringer

Lincoln University Tertiary Fees Scholarship

Matthew J. Barr

A.D. Lochhead Memorial Scholarship

William E. J. Henson



T.E. Ludecke Memorial Award

Bianca T. Das

Mainland Football Scholarships

Symon J. Beedles
Benjamin D. Harris

Meat & Wool New Zealand Agribusiness Scholarship

Erin R. O'Connor

Meat & Wool New Zealand Undergraduate Scholarship

Alice R. C. Allsop
Adam W. Hutchinson
Ryan J. Lett
Nathan A. Paton

National Bank Young Farmer Contest Scholarships for Excellence

James W. Booker
Virginia J. G. Timperley
Lyndon B. Wallace

New Zealand Dairy Industry Undergraduate Scholarship

James W. Booker
Aliesha M. Broomfield
Alex S. Dalzell
Richard M. George
George A. Gibb
Adam A. Giddens
Cole D. Groves
Rhys J. Hamilton
Mitchell S. Johnston
Fergus D. King
Trevor W. Knyvett
Thomas W. Macfarlane
Samuel J. Monaghan
Ashley G. Nicholson
Kieran M. O'Brien
Michael J. O'Connor
Jeremy K. O'Reilly
Sally M. Peel
Veronica M. Penny
Murray J. Perks
Daniel R. Regtien
Meg E. F. Simpson
Erin F. R. Sinclair

**New Zealand Federation of Graduate
Women Canterbury Branch Fees
Scholarship**

Diane L. Loader

NZ-winejobsonline

Jessica W. Hope

**Ngai Tahu Tourism Lincoln University
Scholarships**

Sarah M. Fulham
James P. T. A. Tawa

**John Charles Nicholson Memorial
Scholarship**

Justin L. Davie
Kieran M. O'Brien

**The Salvation Army Edmund Sanderson Jeff
Farm Scholarships**

Michael J. Bolton
Morgan N. Bowles
Justin L. Davie
Eric J. Duff
Bridget A. Huddleston
Georgina R. Langford
Matthew J. McRae
Nicole J. Morris
Nicole L. Scannell
Danielle M. Smith
Natasha L. Tooth
Lyndon B. Wallace
Tarryn J. Walsh
Timothy T. Watt
Jared G. Whitehead
Campbell S. Wilson

Sir Arthur Sims Scholarships

Warwick J. Allen
Austen J. Beats
Samuel K. Eastgate
Daniel M. Fraser
Luke D. Fraser
George A. Gibb
David R. Greig
Simon J. Kenny
Christopher B. Spence
Andrew S. C. Wiffen

Southern Environmental Trust Scholarship

Kathryn E. Collins

JMH Tripp Agricultural Scholarship

William E. J. Henson

Westpac Scholarship

Nathan J. Shirley

**Hugh Williams Ravensdown Memorial
University Scholarships**

Steven A. Foote
Jaclyn J. Gibson
Jemma L. Mackenzie
Gareth I. Reed



POSTGRADUATE SCHOLARSHIPS

Syd Bodmin Scholarship

Cameron I. Ludemann

MacMillan Brown Agricultural Research Scholarships

Jeyaseelan Baskarathevan
Sagar Datir
Arezoo T. Toosi

Foundation for Arable Research Postgraduate Scholarship

Tony R. Butler

Freemasons Postgraduate Scholarship

Samuel D. J. Brown

William Gao Postgraduate Scholarship for Excellence

Kate Hicks

Sir Charles Hilgendorf Memorial Postgraduate Research Scholarship

Anna V. Smyth

Hewlett Packard Scholarship Award for Excellence in Software Engineering

Makagona Mukoki

Ingleby Company Limited Pastoral Scholarship

Anna V. Smyth

Lady Isaac Scholarship in Nature Conservation

Emily D. Fountain

Lady Isaac International Scholarship in Nature Conservation

Constanze Keye

Lincoln University Doctoral Scholarships

Friederike M.-L. Behrens
Chundi Chen
Andre Eger
Christian L. G. Handtrack
Hongde Liang
Hong Ling
Kerry A. Wray

Lincoln University Graduate Scholarships

Brigid Buckley
Amphun Chaiboonchoe
Sagar S. Datir
Anju George
Ivy J. Harper
Joshua M. Huisman
Jing Luo
Ognjen Mojsilovic
Thai Yoong Mok
Majeed Safa
Shuzhang Sun

Lincoln University Senior Scholarships

Warwick J. Allen
Sarena B. Che Omar
Tessa J. King
Daniel J. Larsen
Natalya G. Sydorenko

William Machin Doctoral Scholarships for Excellence

Aaron F. Ward
Yuwen Yang

Sarita McClure Scholarship

Cameron I. Ludemann
Clare Sargeant

Heaton Rhodes Scholarship

Craig R. Sixtus

Sinclair Cummings Charitable Trust Scholarship

Yi-Sien Lin

**Turners & Growers Ltd Postgraduate
Research Scholarship**

Geoffrey D. Smith

**Gordon Williams Postgraduate Scholarship
in Ecological Sciences**

Tara J. Murray



PRIZE AWARDS - 2008

John Henry Atkinson Prize

Steven N. Smidt

ASB Bank Prizes

Semester one

1st in ACCT 102

Benjamin D. Harris

2nd in ACCT 102

Nurul F. B. Mohd Noar

Semester two

1st equal in ACCT 102

Morgan T. Anderson

2nd equal in ACCT 102

Christopher C. Laming

**Bachelor of Environmental Management
Prizes**

Kathryn E. Collins

Corinne Frischknecht

Sarah M. Hunt

Ian Blair Memorial Prize

Amelia Woods

Boffa Miskell Award

Christopher M. Owen

Brookers Prize in Resource Management

Amelia Woods

The CCH Law Prize

Katrina J. Crowder

The CCH Tax Prize

Daniel J. Larsen

Cliff Collister Prize

Ke Qi

CPA Australia Prize in Accounting

Daniel J. Larsen

**David Given Memorial Prize in Biological
Diversity**

Philippa J. Brooks

Deloitte Touche Tohmatsu Prizes

First Prize BCM Georgia A. M. Goulding
B.Com Jaclyn J. Gibson
Second Prize BCM Rebecca J. Oliver
B.Com Luke F. Taylor

Environment, Society and Design Division Prizes in Recreation Management**The Alan Taylor Prize**

Rachel M. Lean

The John Taylor Prize

Cassandra J. Scobie

The Pat Devlin Prize

Felix Cambiasso

Environment, Society and Design Division Prizes in Social Science

Year 1 No award made
Year 2 Felicity A. Boyd
Year 3 Jessica E. Odering

Federated Farmers of New Zealand Prize

Mitchell S. Johnston

John Hayward Memorial Prize

Clare Sargeant

The Herb Producers Prize

Simon A. Abel
Olivia J. Willocks

E R Hudson Prize

Maarten van Rossum

Human Resources Institute of New Zealand Prize

Guy K. Lemon

Institute of Chartered Accountants of New Zealand Prizes

Year 1 Benjamin D. Harris
Year 2 Hongtao Liu
Year 3 1st Virginia J. Timperley
2nd Matthew D. Winter
3rd equal Amber M. Bellringer
Rohayu Mohd Nasir

Institute of Internal Auditors (NZ) Inc. Prize

Daniel J. Larsen

JADE Prize

Makagona Mukoki

Merrell Johnston Prize

Anna M. White

CC Leitch Memorial Cup

Gerard F. Morrison

Lincoln University – Vectorworks Prize

Erica J. Gilchrist

Matson & Co Challenge Cup

Jody L. Alcock

NZ Federation of Graduate Women Canterbury Branch Trust Board Prize

Jessica W. Hope

NZ Institute of Agricultural and Horticultural Science Prize

Nicola J. Kelland

NZ Society of Animal Production Prize

Alice R. C. Allsop



**NZ Institute of Landscape Architects/Robin
Gay Prize**

Christopher M. Owen

**NZ Institute of Primary Industry
Management Prize**

Rhys J. Hamilton

**NZ Property Institute Student of the Year
Prize**

Karl F. Henry

**Wreford Reed Memorial Cup and Marcroft
Challenge Medal**

Ian P. Frampton

W O Rennie Memorial Prize

Erin F. R. Sinclair

Bruce Robson Memorial Prize

Kyu In Lee

Sir Ronald Trotter Medal

Cassandra L. Ryder

University Gold Medal

Agriculture Jody L. Alcock

Waihora Prize

Sarah A. Edwards

Leonard White Memorial Cup

Erin R. O'Connor

Sir James G Wilson Prize

Kieran M. O'Brien

George F Wright Cup

Ivy J. Harper

W A Yardley Cup

Erin R. O'Connor



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