Graduation special

Recent publications in the school


In the spotlight

**Funding success**

Angus McIntosh and team, have been successful in securing $26.5k support funding from the Dept of Conservation for a project “Identifying patterns of aquatic biodiversity in the upper Waiau Toa / Clarence River”
Celebrating a PhD in plant biology!

Samarth in Plant Biology
Temperature cues and molecular control of masting
Iveren Abiem in Ecology
The role of negative density dependence in shaping species distributions in Tropical Afromontane Forest

Alexandra Noble in Biological Sciences
The impact of the environment on DNA methylation in humans and zebrafish
Mareike Babuder in Ecology
Effects of turbidity in habitat-forming seaweeds in Southern New Zealand

David Shane Orchard in Water Resource Management
Resilient shorelines: Earthquake effects on sea levels and their implications for conservation and climate change
Isabelle Barrett in Ecology
Reigniting healthy resilience: a trait-based approach to overcoming negative resistance and resilience in stream restoration
Jenna Gilkes in Biochemistry
Studies on the protein biology of the plant pathogen, *Candidatus Liberibacter solanacearum*
Shireen Lata in Biotechnology

In vitro cell line selection for somaclonal variants of grapevine cultivars Malbec and Merlot resistance to aluminium chloride
Laureline Rossignaud in Ecology
Land use effects on biodiversity and ecosystem services

COUNCIL CEREMONY
Iurii Malakhov in Ecology
Benthic microalgae production dynamics in the sediments of New Zealand's South Island estuaries
Bachelor of Science with Honours

<table>
<thead>
<tr>
<th>Name</th>
<th>Major</th>
<th>Honours Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Holly Harris</td>
<td>Ecology</td>
<td>First Class Honours</td>
</tr>
<tr>
<td>Isabella Stainthorpe</td>
<td>Biological Sciences</td>
<td>First Class Honours</td>
</tr>
<tr>
<td>Amy van Lindt</td>
<td>Biological Sciences</td>
<td>First Class Honours</td>
</tr>
</tbody>
</table>
Master of Science

<table>
<thead>
<tr>
<th>Name</th>
<th>Field</th>
<th>Award</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alexandra Barclay</td>
<td>Ecology</td>
<td>Distinction</td>
</tr>
<tr>
<td>Jaroslav Prenski</td>
<td>Biological Sciences</td>
<td>Distinction</td>
</tr>
<tr>
<td>Qituo Ding</td>
<td>Biochemistry</td>
<td>Merit</td>
</tr>
</tbody>
</table>

COUNCIL CEREMONY
Arran Robinson in Environmental Sciences, with Merit
<table>
<thead>
<tr>
<th>Name</th>
<th>Name</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Morgan D.F. Allen</td>
<td>Mollie J. Barrell</td>
<td>Lucy Y. Campbell</td>
</tr>
<tr>
<td>Elysha M. De Rybel</td>
<td>Genevieve E.L. Early</td>
<td>Maisie E.M. Evison</td>
</tr>
<tr>
<td>Imogen B. Eglesfield</td>
<td>Abigail R. Faulls</td>
<td>Connor D. Fraher</td>
</tr>
<tr>
<td>Dennis J. Fogarty</td>
<td>Anna O. Harrison</td>
<td>Natalia S. Lencina</td>
</tr>
<tr>
<td>Greer Y. Manderson</td>
<td>Melissa M. McNaughton</td>
<td>Ashleigh B. Pont</td>
</tr>
<tr>
<td>William A.A. Ramsay</td>
<td>Sarah E. Seeley</td>
<td>Sarah L.K. Strange</td>
</tr>
<tr>
<td>Georgia R. Thomas</td>
<td>Inoli S. Wadumesthrige Don</td>
<td>Joshua J. Wardle</td>
</tr>
</tbody>
</table>
COUNCIL CEREMONY
Bryanna W. Bell
Sharn A. Davies
Jack J. Dyer
Rhys W. Glenjarman
Olivia R. Janes
Siyuan Liu
Xiaomeng Shen
Michaela D. Sibbald
Cynthia J. Webb
Yixuan Yan
The Flanagan Lab at the University of Canterbury, New Zealand, is seeking outstanding applicants for a fully-funded PhD position to study sexual selection and transcriptomics. The position is part of a project titled “Does sexual selection drive the evolution of sex-biased gene expression”. The project is funded to study sexual selection in sex-role reversed pipefish and link quantitative estimates of sexual selection to the evolution of gene expression in males and females. As such, the project contains opportunities for comparative behavioural studies and comparative transcriptomic studies. The research project includes collaborators from Monash University and the University of British Columbia. Find out more about applying at: https://flanagan-lab.github.io/open-positions/
Scholarships

Pūtea Tautoko Māori Laboratory Technology Scholarship

Applications close: 5 July 2021

This one year programme has been designed in collaboration with industry and employers to provide you with skills, knowledge and techniques required to work as a laboratory technician.

Vacancies

Three postdoctoral positions on tropical peat forest ecology

Applications close: 17 May

Postdoctoral Research Fellow (Aboveground-Belowground Linkages in Tropical Peat Forests)
Postdoctoral Research Fellow (Invertebrate Ecology in Tropical Peat Forests)
Postdoctoral Research Fellow (Nutrient Acquisition Strategies in Tropical Peat Forests)

Events

Biosoc Plant Sale

Wednesday 5th May

Does anyone want to come along and sell their own plants? I see lots of the postgrad offices decked out so I'm sure we have some keen gardeners in the school.

We are also keen to have private sellers bring their plants along if they wish and make their own money, the more the merrier!

Does anyone wish to donate anything for raffle or sale? Could be a plant, a pot, a small gardening tool etc. - we are open to anything relevant. If yes to any of the above, email Genevieve Early.

What movie is that?

Which beetles is this? The insect beetles or the car beetles?

486: In this restaurant we do not serve an old, tired marriage, but a passionate affair.

Answer: Madame Mallory (Helen Mirren), tells her chefs, after finding a limp cooked piece of asparagus. The Hundred-Foot Journey (2014)

Guessed by: Panasse van Laren
and now for something completely different...

Riverside Market – General staff term 2 outing

Editor had Yogi Bear (yoghurt and caramel), bottom row, 2nd left!!!
Thought for the Fortnight

Whenever you read a good book, somewhere in the world a door opens to allow in more light.
--Vera Nazarian