

Expanding Discovery Profiles for Equipment

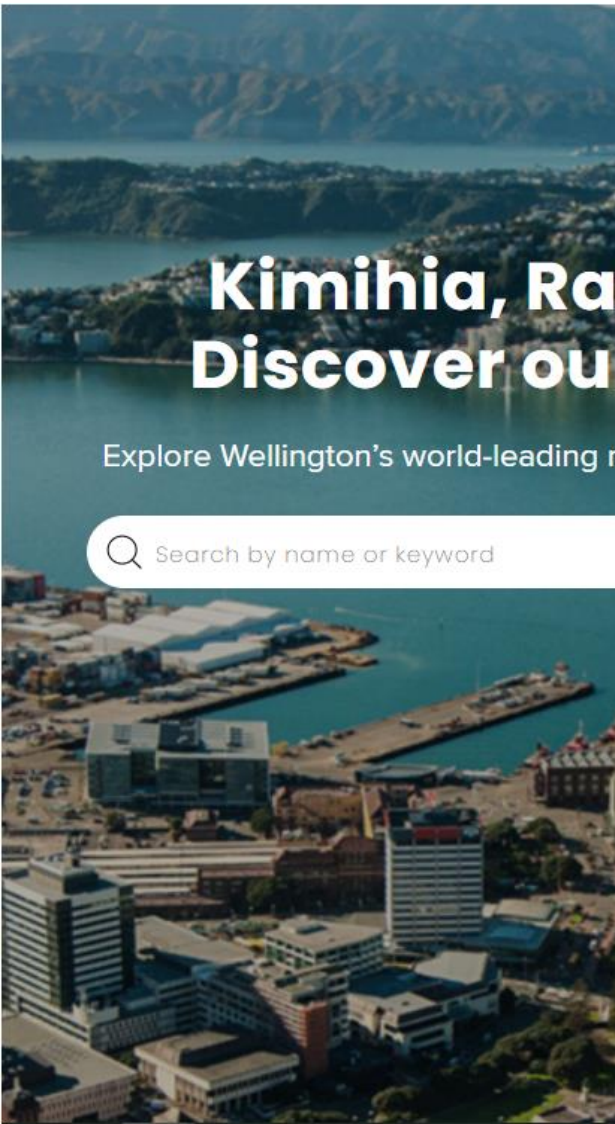
Te Herenga Waka—Victoria University of Wellington

Aims

- ❖ Create a searchable catalogue
- ❖ Use existing infrastructure
- ❖ Research activity and capability all in one location
- ❖ Online visibility for internal and external audiences
- ❖ Easy to find, low maintenance



Research Expertise



Kimihia, Ra Discover ou

Explore Wellington's world-leading r

Search by name or keyword

Conservation and Biodiversity

Experts

sort by: relevance

Previous 1 Next

Professor James Bell
Professor of Marine Biology • School of Biological Sciences
I am a marine ecologist with a broad range of interests in marine organisms and systems. My early interest in biology was driven by my love of the oceans as I grew up in Devon. I studied for my primary undergraduate in Marine Biology (BSc hon's first class) at the University of Wales, Bangor in North Wales. It was here I devel
Availability: Most
Conservation an

Dr Mariana Bu
Postdoctoral
I obtained a Licen
2010, I completed
Fairbanks. In 2011
Invasive Species
Evolutionary Bio
Population, Ecol

Dr Christophe
Lecturer in M
I am originally fro
and spearfishing.

PROFESSOR James Bell
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Collaboration Network
Sponge Ecology and Marine Research Research Group

BIO
I am a marine ecologist with a broad range of interests in marine organisms and systems. driven by my love of the oceans as I grew up in Devon.
I studied for my primary undergraduate degree in Marine Biology (BSc hon's first class) at Wales. It was here I developed my interest in sponges and marine reserves during a rese Lough Hyne Marine Nature Reserve in Southern Ireland.
After completing my BSc, I returned to Ireland and Lough Hyne to complete my PhD at U of Dr David Barnes (now at the British Antarctic Society). My PhD focused on the unusual continue to be intrigued by this important group of marine invertebrates.
After completing my PhD in 2001, I took up a temporary lectureship in marine biology at G after a year took up another temporary lectureship post at Reading University. During my interested in the application of molecular tools to marine ecology and worked in Prof Beth Museum in London) where I learned a range of molecular techniques. I also travelled to Ir assemblages of the Wakatobi region, a project that I continue to work on today.
After a year at Reading I moved back to Wales to take up my first permanent lectureship a where I spent three years. From there I took up my current post in June 2006, as a Senior the Master of Marine Conservation programme at Victoria University of Wellington. I was p Biology 2014, and Professor of Marine Biology in 2019.
My work is predominately focused on the ecology of sponges and I have ongoing research

DEGREES

- PhD
University College Cork, Cork, Ireland
- BSc (Hons)

Refine

School/Centre

Include 94 profiles where school/centre has not been set

1 selected

School of Engineering and Computer Science 74

RESET

Profiles Expanded: Resource Capability

- ❖ Structured fields
- ❖ Editable
- ❖ Searchable
- ❖ Internal/external audience
- ❖ Filters and Labels (no auto feed)
- ❖ Visual appeal – Images
- ❖ Link researchers/publications to equipment
- ❖ Link from webpages to the equipment profiles

EQUIPMENT SEARCH

Search by name or keyword

Equipment

Refine

sort by: relevance

Previous 1 2 ... 13 Next 1-25 out of 301

Type

All selected **RESET**

- ☒ Instrument 298
- ☒ Service 2
- ☒ Software 1

Location

Include 4 profiles where location has not been set

All selected **RESET**

- ☒ Kelburn Campus 204
- ☒ Gracefield 42
- ☒ Taranaki Street 18
- ☒ Te Aro Campus 14
- ☒ Island Bay 8
- ☒ Newtown 6
- ☒ Marsden St Workshop 3
- ☒ Antarctica 2

School/Centre

Include 4 profiles where school/centre has not been set

All selected **RESET**

- ☒ School of Chemical and Physical Sciences 97
- ☒ Fernier Research Institute 44

-20C freezers

Type: Instrument

-20C freezer storage for biological samples

Location: Kelburn Campus

School/Centre: School of Biological Sciences

-80C freezers

Type: Instrument

-80C freezer storage for biological samples

Location: Kelburn Campus

School/Centre: School of Biological Sciences

1.5T preclinical MRI system

Type: Instrument

Capable of imaging up to 100mm diameter samples. Single TX/RX RF coil. MR Solutions spectrometer and GUI with standard MRI pulse sequences.

Location: Gracefield

School/Centre: Robinson Research Institute

Rāpoi HPC cluster

DESCRIPTION

The Rāpoi High Performance Computing Cluster is a central computing modelling and computation. It is available to all VUW researchers, who campus access is available via VPN.

[LEARN MORE](#)

CONTACTS

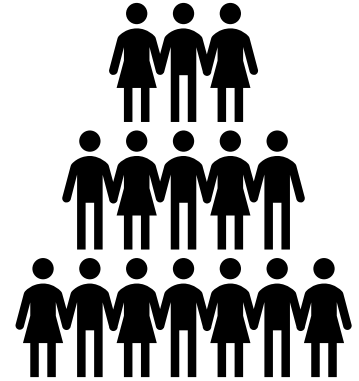
Matt Plummer

@ matt.plummer@vuw.ac.nz

Remotely via VPN

Engagement

- ❖ Ownership - identify key staff, work with them to become experts, advocates
- ❖ Remove roadblocks - support/training/online sessions
- ❖ Seek feedback
- ❖ Look for opportunities to increase understanding and build confidence



Further Optimisation

- ❖ Keep up to-date with new functionality
- ❖ Maintaining the feeds
- ❖ Explore the API
- ❖ Reporting

