



# Mountains to Sea Wānanga

## A national marine and freshwater conference

“Succession”

For marine and freshwater conservation action and education

Saturday 21st April – Monday 23rd April 2018  
Te Āwhina Marae, Motueka, Nelson-Tasman

**2018 Programme Version 7**



Our goal is to empower and support communities to achieve marine and freshwater conservation through science based experiential programmes, resources, projects and community engagement.

**Whakamana te maunga Whakamana te wai He mauri o ngā tangata Ngā mea katoa he pai**

If we look after the water from the mountains to sea, it will look after us. It is our life force.

visit [www.emr.org.nz](http://www.emr.org.nz) and [www.whitebaitconnection.co.nz](http://www.whitebaitconnection.co.nz) and [www.mountaintosea.org.nz](http://www.mountaintosea.org.nz) or email us at [info@emr.org.nz](mailto:info@emr.org.nz)

## Purpose

An inspirational professional development and networking opportunity for all those involved or interested in freshwater and marine conservation.

## Objectives

- provide a forum for marine and freshwater educators to network about education for sustainability initiatives and projects around science communication
- provide professional development opportunities
- provide a forum to discuss the effectiveness of existing and potential partnerships that foster action for marine and freshwater conservation
- ensure strong delivery of the Experiencing Marine Reserves (EMR) and Whitebait Connection (WBC) concepts around New Zealand
- raise the profile and value of succession planning for conservation

## Wānanga registration will include

- pōwhiri at 11am on Saturday 21st April
- marine & freshwater keynote presentations from Aneika Young, Jane Goodman, Tim Olley, Trevor James and Rob Davidson
- fresh wholesome meals and marae accommodation over the 3 day conference- wānanga
- Hands-on field trips in the idyllic scenery of the Abel Tasman National Park
- an opportunity to share your own project during 'show n tell', displays & facilitated workshops
- inclusion of local residents, tāngata whenua & conservation groups throughout the programme
- an additional 1.5 days of specialist training workshops for Experiencing Marine Reserves and Whitebait Connection coordinators prior to the wānanga (Thursday 19th and Friday the 20th of April)

**Follows on from NZAEE conference in Wellington - fine out more here**

<http://www.nzaeeconference.nz/>







## Previous wānanga proceedings

<https://emr.org.nz/images/emr/pdf/wananga-proceedings/2017WanangaProceedingsFinal.docx.pdf>

Registrations essential

**\$429 waged professional,**

**\$319 non waged/student/teacher/not for profit**

For more information, registration details and invoices contact

Kim Jones (09) 434 0289 or 027 243 4818 or [kim@whitebaitconnection.co.nz](mailto:kim@whitebaitconnection.co.nz) or  
visit <https://goo.gl/forms/oWrY8ZjuurgQLBE23> to complete the online registration.

Mountains to Sea Conservation Trust would like to thank the DOC Community Fund and 2 Plus for funding support.

Also thanks to Ngāti Rārua and Te Ātiawa for supporting this wānanga.



## Official Start - all participants

Note: There will be an additional 1.5 days of specialist training workshops for Experiencing Marine Reserves & Whitebait Connection coordinators prior to the wānanga (Thursday 19<sup>th</sup> and Friday the 20<sup>th</sup> of April)

### Saturday 21st April – Day One

- 11:00am Pōwhiri and local orientation from Ngāti Rārua and Te Ātiawa
- 12:00pm Lunch
- 1:00pm Welcome from MTSCT - Introduce programme & housekeeping
- 1:15pm Introductions – what people want from wānanga and what is their favourite freshwater and/or marine species - average of 1min per person
- 2:15pm Leave marae for local orientation from Ngāti Rārua and Te Ātiawa
- 2:40pm Experience the Riuwaka Resurgence with manawhenua
- 3:20pm Create 'The Happy Fish' for World Fish Migration Day  
- Icebreaker
- 3:35pm Depart for the marae for afternoon tea
- 4:15pm Mountains to Sea Experiencing Marine Reserves & Whitebait Connection presentations







We extend an invite to the community to attend the afternoon/evening presentations for gold coin koha

- 5:00pm      Marine keynote address  
**Aneika Young**, Ngāti Rārua, Te Ātiawa/Cawthron Institute: **He Pou Tokomanawa – Kaitiakitanga in Practice**. An iwi-led project within Sustainable Seas National Science Challenge. The project aims to identify iwi priorities for management of Te Tai o Aorere (Tasman Bay) and Mohua (Golden Bays), and aims to explore ways of empowering kaitiaki aspirations for tino-rangatiratanga over Te Tai o Aorere and Mohua through the development of a kaitiaki framework.
- 5:30pm      Marine Reserve Monitoring in the Abel Tasman over the last 25 years  
**Rob Davidson**
- 6:00pm      Freshwater Keynote address  
**Jane Goodman**, Department of Conservation and University of Otago – “Migratory galaxias – Nelson/Tasman stronghold populations, koaro spawning and national population structure”.
- 6:20pm      Short break
- 6:30pm      **Trevor James**, 'Inanga spawning, fish passage, water quality and habitat condition mapping in the Tasman District' – locals projects and succession plans. Trevor will also introduce the 40 min movie 'Our Waters In Common' that will be shown that night.
- 6:50pm      Tim Olley, Fish and Wildlife Services/ATS Environmental – 'Fish passage project videos' fish passage for marine and freshwater succession.
- 7:00pm      Dinner
- 7:30pm      Spotighting in the Brooklyn Stream with Jane Goodman, Trevor James, Tim Olley and Kim Jones. Past records show that Shortfin Eel, Longfin Eel, Lamprey, Koaro, Redfin Bully, Upland Bully, Giant Bully and Common Bully all reside in this stream.
- 9:00pm      Official close of day one - Moe time movie - 'Our Waters in Common' (40mins)



## Sunday 22nd April - Day Two

7:00 am	Big Breakfast
8:00 am	Show and Tell from participants Pecha Kucha style
9:30am	Morning tea
10:00 am	Field trips – briefings, travel logistics, travel to site.
10:30am	Leave marae
11:00am	Board sea shuttle at Kaiteriteri for guided tour around park - In unfavourable weather - Waikoropupu Springs
12:00pm	Disembark sea shuttle at Tonga Quarry for lunch and learn about Project Janszoon
12:30pm	Guided snorkel and guided walk: rotation one
1:15pm	Guided snorkel and guided walk: rotation two
2:15pm	Board sea shuttle and head around to Totaranui to meet the bus.
3:00pm	Drive from Totaranui to Waikoropupu Springs for guided tour with mana whenua
4:30pm	Board bus to drive through Takaka back to Kaiteriteri
5:30pm	Arrive back at Kaiteriteri - Showers at Kaiteriteri Campground
6:30pm	Head to Marahau





## Sunday 22nd April - Cont.

- 7.00pm      Gourmet beach dinner and entertainment at Park Cafe
- Field trip skits
- Entertainment from Steve Mitchell Trio

- 10:00pm      Return to marae



## Monday 23rd April - Day Three

- 7:00am      Breakfast – pack up
- 8:30am      ‘Succession’ Workshop with Rochelle Selby-Neal
- 12:00pm      **Exercise:** Personal commitments to action as a result of the wānanga.
- Evaluation
- 12:30pm      Lunch
- 1:00pm      Poroporoaki - Official close of wānanga

