



Mountains to Sea Wānanga

Monday 10th October—Wednesday 12th October 2022

In partnership with Patuharakeke Te Iwi Trust Board

Takahiwai, Whangārei, Northland, Rangiora Marae.

Te Kotahitanga

An inspirational professional development and networking opportunity for all those involved or interested in marine and freshwater science, education and conservation. In the theme of Kotahitanga we will also be integrating the NZAEE's Hā + Houora + Tangata Conference with our wānanga.

2022 Programme

Version 2



"I love learning about the interconnectedness of it all. The way the water connects the mountains to the sea and the people too"



"It is great to know that there are lots of people out there teaching us how to care for the colourful sea creatures in the ocean, when I am older I want to be a snorkeler like you, I cannot wait!"

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 and www.whitebaitconnection.co.nz and www.mountaintosea.org.nz or email us at info@emr.org.nz

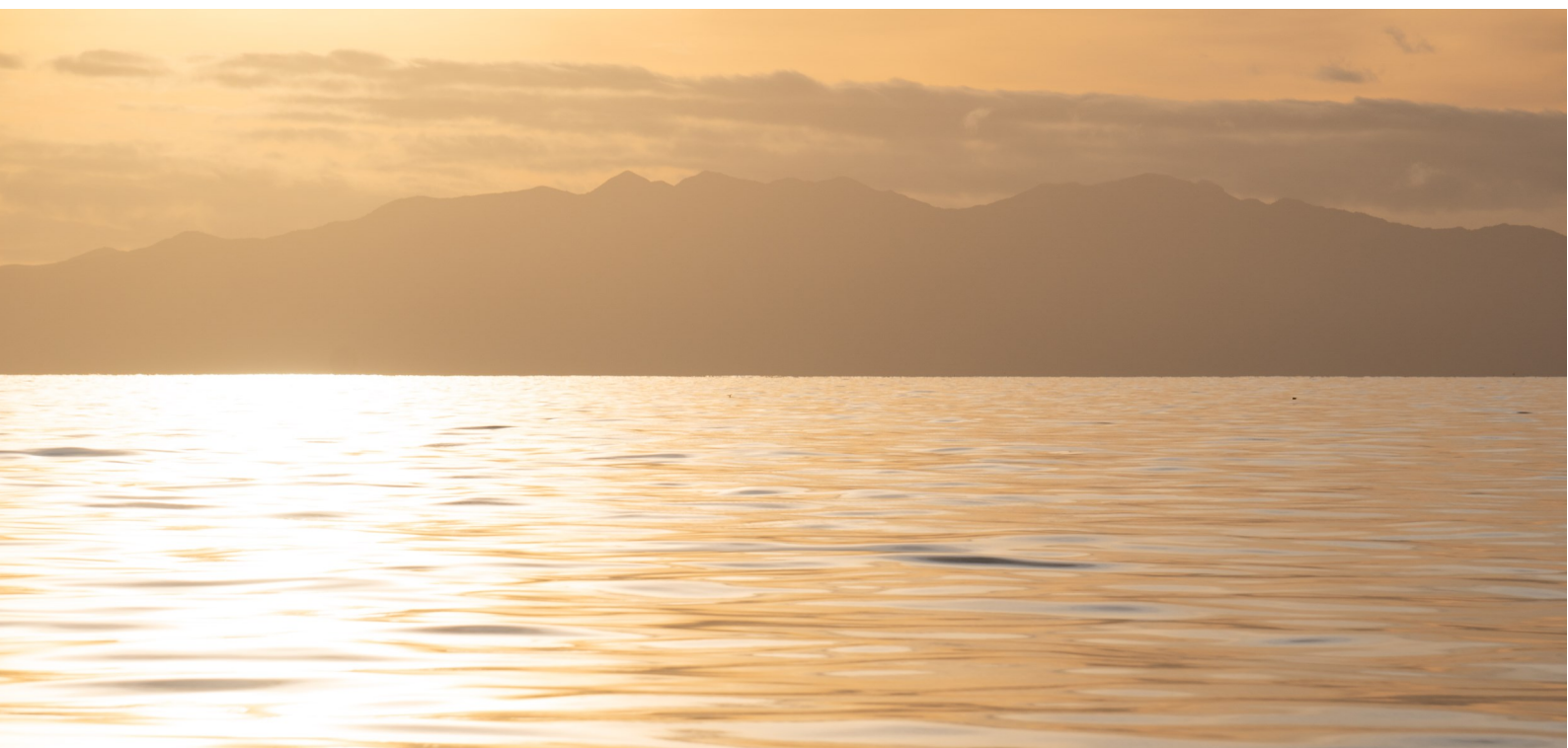
Objectives

- 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
- explore the idea of Kotahitanga in the context of marine and freshwater conservation and education

Wānanga registration will include

- pōwhiri at 11am on Monday
- marine & freshwater keynote presentations including orientation and whakawhānaungatanga with te hau kainga
- fresh wholesome meals and marae accommodation over the 3 day wānanga
- idyllic scenery of the Whangārei Harbour and coastal areas
- marine and freshwater field trips including local conservation initiatives and attractions
- a social evening with entertainment at The Porthouse Bay and Eatery in Ruakākā
- 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 & Whitebait Connection coordinators after the wānanga (Thursday 13th and Friday 14th October)

Previous wānanga video: www.youtube.com/watch?v=U1eprXd-GyM





Previous wānanga proceedings : <https://www.whitebaitconnection.co.nz/service/marine-and-freshwater-wananga.html>

Registrations essential. Rates:

\$429 waged professional

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

\$75 back up virtual wānanga (only in case of COVID-19 resurgence)

Register here: <https://forms.gle/KApdCUEKR9rHGi9MA>

Check out our event page on [Facebook](#) or our website www.emr.org.nz or www.whitebaitconnection.co.nz

Please note that we also have an option to register on our 'waiting list' for Māori or Pasifika rangatahi if you have no way of covering the registration fee but you would like to attend, we will then endeavour to find a sponsor or funding for your attendance (please note this however can not be guaranteed).

For more information contact Kim Jones on kim@whitebaitconnection.co.nz or 027 243 4818

Updated 8 July 2022—this is an evolving programme, please expect updates. For the most recent version check www.emr.org.nz or www.whitebaitconnection.co.nz

Catering by TBC

Thank you to our event sponsors: Foundation North, 2Plus, Tindall Foundation,



Official Start - all participants

Takahiwai Marae is located at : 229 Takahiwai Marae, Whangārei, Northland

Monday the 10th of October – Day One

- 0900-1100** Travel to marae.
- 1100-1130** Pōwhiri
- 1130-1200** Morning tea
- 1200-1315** Local orientation and whakawhanaungatanga with the hau kāinga
- 1315-1400** Lunch
- 1400-1500** Mountains to Sea Presentation—past, present and future
- 1500-1530** Afternoon Tea
- 1530-1730** Walk down to the Takahiwai Marae stream and learn about the local conservation projects in this area.
- 1730-1930** Keynote speakers. Public welcome for a gold coin koha.

Rereata Makiha

Sheridan Waitai

Irene Middleton
- 1930-2000** Dinner
- 2022-2030** Day One close
- 2030** *Optional spotlighting for native freshwater fish or night bushwalk up to the dam*





Tuesday the 11th of October – Day Two

0700-0800 Breakfast

0800-1000 Show and tell presentations:

1015-1030 Introduce field trips

1030-1100 Pack for field trips and drive to site/s

1100-1530 Field trips:

- Snorkel at the Reotahi Marine Reserve with EMR (includes a boat trip across the harbour)
- Guided tour at the NIWA Hatchery
- Visit riparian restoration sites along the Ruakākā River and learn about the Northland Inanga Spawning Habitat Restoration Project

1530-1600 Drive back to marae

1600-1700 Get ready for social evening

1700-1730 Drive to The Porthouse Bay & Eatery (courtesy shuttle provided)

1715-2200 Social evening at The Porthouse Bay & Eatery

2200-2230 Transport back to marae

2230 Lights out

Wednesday the 12th of October– Day Two

Workshop on Te Kotahitanga —Run by Carolyn Smith.

Purpose of session:

- Participants to have opportunity to synthesise their learnings from the wānanga and their past experience

0800-0900	Breakfast
0900-1000	Wānanga in review—reflection workshop
1000-1100	Morning tea & networking
1100-1200	Presentation by Carolyn Pecha kucha presentations: TBC
1200-1300	Facilitated partnership workshopping in breakout groups.
1300-1430	Lunch and evaluations
1430-1500	Poroporoake official close of Wānanga
1500-1800	Travel home via carpooling or shuttle van

