

## Tirohanga Whānui o Te Kaupapa Ako Whakamana

### Tātai Pūmanawa

Tō ingoa tuatahi, ingoa whānau	Ana PIPI
Tō/ō Iwi	Te Aitanga ā-Mate, Ngāti Porou, Pākehā
Tauākī	‘E kore te totara e tū noa, ka tū ki te wao nui ā-Tane’ Ana gained registration teaching in a multi-level, Immersion class (Tau 1 - 8) before relief teaching in a range of Māori Medium schools and programmes throughout Auckland and Northland.

### Tirohanga Whānui o Te Kaupapa Ako Whakapakari

In 2004 Ana began work at The University of Auckland with Project asTTle as a Māori Medium Item Developer for Pāngarau, Pānui and Tuhituhi. Ana then relocated to Te Puna Wānanga taking a position as Pāngarau lecturer for Huarahi Māori (BEd), Manager and Practitioner (Pāngarau & ICT) for Te Whakapiki i Te Reo Pāngarau me te Pūtaiao.

2006 - 2009: Te Whakapiki i te Reo Pāngarau me te Pūtaiao (Tāmaki Makaurau)

2010 - 2016: PLD Pāngarau (Tai Tokerau)

### Ngā Kōrero Ngaio

#### Qualifications

1999 BEd (Teaching - Huarahi Māori), Auckland College of Education

#### Awards

1998 Ana was an inaugural recipient of The Sonny Riini Memorial Scholarship, Auckland College of Education

#### Conferences & Presentations

2016 **13<sup>th</sup> International Congress on Mathematics Education**, Hamburg, Germany  
Paper & Presentation: He Puāwaitanga Harakeke - Using Technology to Accelerate Learning in Indigenous Language Schools.

2016 **Te Toi Tupu Pāngarau Symposium**, Te Kura Kaupapa Māori o Manawatū, Papaioea  
Keynote Address: ‘Pakirehua, Whāinga Ako & Whanaketanga Pāngarau’

2006 **He Waka Eke Noa - Māori Medium ICT Conference**, Rotorua  
Workshop: ‘asTTle in Māori Medium contexts’

#### Research Interests

Currently enrolled in Post Graduate Certificate in Education, The University of Auckland.  
Research interests include teaching and learning in Māori Medium settings and of Pāngarau.  
Ana enjoys new learning and integrating technology throughout all areas of her work.

## He whakarāpopotonga tauira mahi

**Pakirēhua me te Marautanga Pāngarau:** 10 years of experience in Professional Development for Māori Medium Kaiako in Pāngarau using inquiry processes.

**Ākonga Pāngarau:** Design and Facilitation of Pāngarau programmes to support student success in Pāngarau. Including collaboration with Classroom Kaiako, Pāngarau Lead Teachers and Whānau.

**Aromatawai:** Supporting Māori Medium assessment systems, practices and use of data. Including knowledge and use of aSTTle (Pāngarau, Pānui, Tuhituhi) and Ngā Whanaketanga Rumaki Māori.

### Kaitautoko

‘The facilitator for our kura, knew the curriculum inside and out and was able to deliver PLD that was specific to our needs. The learning was enjoyable and fun. Truly am grateful for the PLD provided. Nga mihi nui’  
- *Kaiako\_ PLD Pāngarau Evaluation (2015)*

‘Ana Pipi is a patient facilitator. She has many resources that helped us to explore how to explain our learnings & workings with Pangarau Modelling Books for our class levels. Very helpful lady indeed!’  
- *Kaiako\_ PLD Pāngarau Evaluation (2015)*

‘Ana Pipi is an awesome Pāngarau facilitator. I have really enjoyed how she make her PLD sessions relevant to what we do in the classroom. She displays passion in what she delivers. Ngā Mihi.’  
- *Cheryl Meek (2009 Tāmaki - 2015 Tai Tokerau)*

### Kaitautoko Tuatahi

Kaitautoko	Michele SARICH
Nama Waea	09 405 8427
Īmēra	<a href="mailto:tari@kurahokianga.co.nz">tari@kurahokianga.co.nz</a>

### Kaitautoko Tuarua

Kaitautoko	Mike MURRAY
Nama Waea	09 408 4858
Īmēra	<a href="mailto:mike@pukemirokura.school.nz">mike@pukemirokura.school.nz</a>