

## Where to from here? The role of One Health Aotearoa within an increasingly interconnected world

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#### Mission of One Health Aotearoa

To break down traditional silos and bring together the best scientists in the field in New Zealand in order to most effectively address the important infectious disease problems



#### **Progress to Date**

2013 Centre of Research Excellence bid

- Rated well, but unsuccessful

Sept 2014 1<sup>st</sup> One Health Aotearoa Symposium

Mar 2016 2<sup>nd</sup> One Health Aotearoa Symposium



## Award of Flagship Research Centre Status by the University of Otago







**Prof David Murdoch** 



A/Prof Patricia Priest



Dr Rob Lake

#### **Management Group**



**Prof Iain Lamont** 



Dr Jackie Benschop



Prof Michael Baker



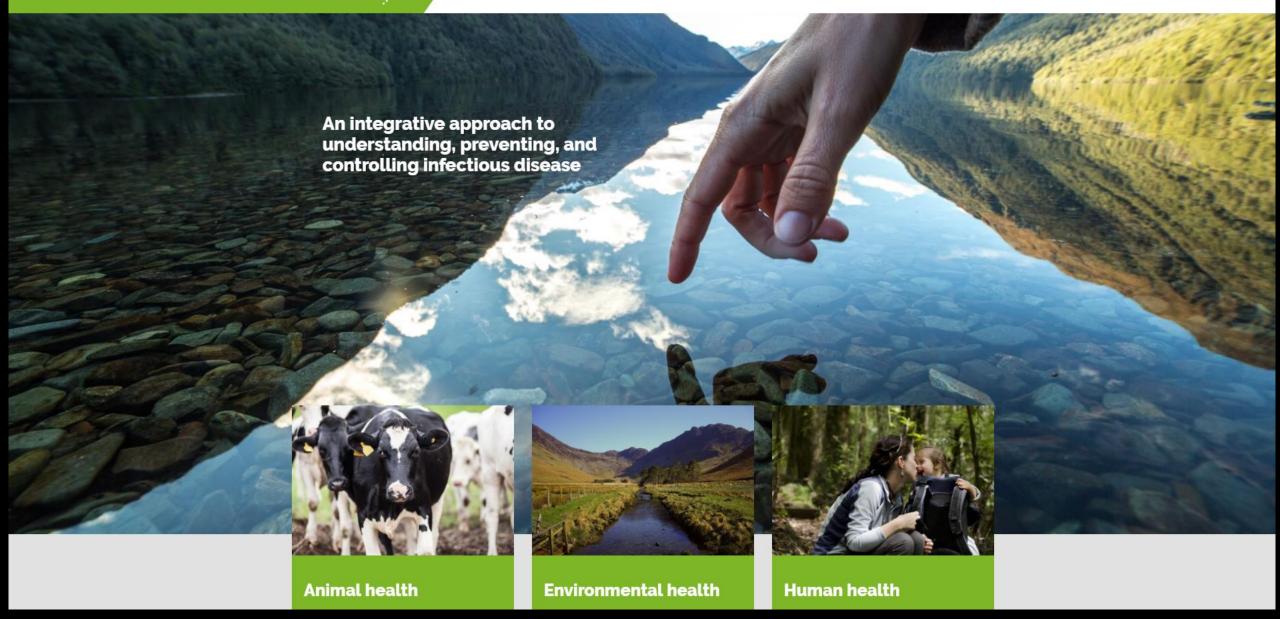
Alice Milnes



Prof Nigel French



**Prof Andy Mercer** 





An integrative approach to infectious disease research

# One Health AOTEAROA SYMPOSIUM

Bringing together infectious diseases scientists and professionals from the fields of human, animal and environmental health.

13 - 14 December 2017Nordmeyer TheatreUniversity of Otago, Wellington

#### INVITED SPEAKERS



Prof Richard Webby St Jude Children's Research Hospital, USA



Dr Margot Parkes University of Northern British Colombia, Canada



Prof Edward Holmes The University of Sydney Australia



Prof Helen Moewaka Barnes Massey University, NZ

- >160 delegates from 31 different institutions
- 37 speakers from 15 different institutions

#### **Progress to Date - 2017**

- Award of Flagship Research Centre status by the University of Otago
- Appointment of OHA Coordinator (Alice Milnes)
- Regular OHA Management Group meetings
- Website developed
- Logo designed
- 3<sup>rd</sup> OHA Symposium
- International Advisory Group established



## Doing better things, rather than doing the same things better

#### **Embrace complexity**

### Accept that some things are unknowable and undiscoverable

### ECOHEALTH





#### Become Better Communicators, Better Understand Each Others' Languages



Where the magic happens

your - comfort zone





Antibiotic resistance



Emerging infectious disease

Environmental pollution



Food safety



