



## Ecology & Evolution of marine parasites & diseases

### Themes

- Biogeography and macroecology
- Phylogeography and population genetics
- Local adaptation and co-evolutionary dynamics
- Parasites in marine food webs and effects on ecosystem functioning
- Drivers of epidemics and emerging diseases
- Diseases in marine reserves and in marine conservation efforts

The budding fields of marine ecological and evolutionary parasitology lack a platform that fosters the exchange among the divergent questions and approaches taken to understand the role of parasitism and disease in marine ecosystems.

This symposium intends to fill this void with the aim to:

- 1) collect and synthesise our current knowledge on marine parasites and diseases
- 2) facilitate the exchange of ideas and collaborations among researchers from different fields
- 3) identify important future research avenues.

### Venue



The symposium will be supported by the NIOZ Royal Netherlands Institute for Sea Research and the Alfred Wegener Institute (AWI) – Helmholtz Centre for Polar and Marine Research. The NIOZ campus on Texel, NL will host the symposium with accommodation in local hotels at special rates.



Robert Poulin

University of Otago, NZ



Mark Bertness

Brown University, USA



Kevin Lafferty

USGS & UC Santa Barbara, USA



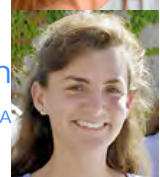
Corina Brussaard

NIOZ & University of Amsterdam, NL



Carolyn Friedman

University of Washington, USA



David Marcogliese

Environment Canada, CA



Invited Speakers



for further information and registration go to:  
[www.marineparasites2014.org](http://www.marineparasites2014.org)