



## **Coastal-Marine Ecosystem-Based Management Tools Training for South Pacific Practitioners**

Magnetic Island International Resort  
Magnetic Island, Queensland, Australia  
August 27 - 29, 2008

*Local Hosts: ARC Centre of Excellence for Coral Reef Studies, James Cook  
University, University of Queensland*

# Main organisers ...

## EBM Tools Network:

- Sarah Carr
- Dan Dorfman
- Lindsay Elder
- Patrick Crist

## Local:

- Carissa Klein (UQ)
- Jorge Alvarez-Romero (JCU)
- Morena Mills (JCU)



ARC Centre of Excellence  
Coral Reef Studies

The world's largest provider of graduate training in coral reef science.  
In 2007, the Centre supported and supervised 108 PhDs,  
21 Master students and 23 Honours students

## Research programs ...

1. Evolutionary and environmental change
2. Understanding and managing coral reef biodiversity
3. Marine reserves and connectivity
4. Genetic, molecular, physiological processes
5. Resilience of linked social-ecological systems
6. Conservation planning for a sustainable future



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## Program 6

Conservation planning for a sustainable future

- Working with stakeholders to plan conservation and extractive uses
- Planning for land-sea connections
- Planning for the dynamics of natural systems
- New decision-support tools



World-best, integrated research for sustainable use and management of coral reefs

For further information visit [www.coralcoe.org.au](http://www.coralcoe.org.au)



# Program 6 research areas ...

- 1 Conservation planning in a changing world
- 2 Integrated coastal planning
- 3 Reconciling conservation values and economics
- 4 New decision-support systems
- 5 Implementation of conservation action with stakeholders

## Map of the Great Barrier Reef World Heritage Area and catchments.



Figure 1: Map of the Great Barrier Reef World Heritage Area and catchments.