

Thibaut de Bettignies - PhD candidate
Centre for Marine Ecosystems Research
Edith Cowan University
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EDUCATION / QUALIFICATION

- 2008 **PhD candidate (ECU)** "Source and supply of kelp wrack from reef to adjacent habitats",
(Since) Centre for Marine Ecosystems Research, Edith Cowan University, Perth, Australia
- 2007 **M.Sc. (2nd year) Oceanography and Marine Environment** (Upper 2nd Class Honours)
Université Pierre et Marie Curie, France
- 2006 **M.Sc (1st year) Marine Biology Sciences** (Upper 2nd Class Honours)
European Marine Institute (IUEM), France
- 2005 **University degree in Underwater Marine Biology and Ecology, option rocky substratum**
Scientific diver - Université de Rennes 1, (120h), France
- 2005 **B.Sc. Biology of Marine Organisms**, Université de Rennes 1, France
- 2004 **B.Sc. Cellular Biology and Molecular Physiology**, Université de Montréal, Canada

Language skills: French: mother tongue / English: fluent / German: intermediate.

Computer skills: Office Pack / Statgraphics 5.1 / SPSS 17.0 / Sigmaplot 10.0 / Access / Uniwin.

RESEARCH INTERNSHIP

- 2007 **The influence of *Sesarmid* crabs on Pore-Water sulphide concentration in *Rhizophora sp.* Mangal ecosystem.** M.Sc. 2nd year - «The Australian River Institute » Griffith University, Australia
(5 months)
- 2006 **Host-pathogenic interaction modulation: *R. Philippinarum* – *P. olsenii* by toxic Dinoflagellate, *K. selliformis*.** M.Sc. 1st year - Marine Environment Laboratory (LEMAR) IUEM, France
(2 months)

PUBLICATION and CONFERENCE

- 2009 **"Sources and supply of wrack: quantifying vectors of habitat connectivity"**, Australia.
(Poster)
- AMSA 2009 Conference, Adelaide, Australia
- Rottneest Island Student workshop, AMSA-WA, Australia
- 11th Annual Royal Society of WA Postgraduate Symposium, Curtin University.
<http://cmer.ecu.edu.au/documents/POSTER%20AMSA.pdf>
- 2008 **For the «The Australian River Institute»,** Griffith University: "The influence of *Sesarmid* crabs on
(Report) Pore-Water sulphide concentration in *Rhizophora sp.* Mangal ecosystem", p 50.
- 2007 **Hégaret H, da Silva PM, Wikfors G.H., Lambert C, de Bettignies T, Shumway SE and Soudant P**
(Publication) **(2007)** Hemocyte responses of Manila clams, *R. philippinarum*, with varying parasite, *Perkinsus olsenii*, severity to toxic-algal exposures. *Aquatic Toxicology*, 84 (4) 469-479.

GRANT and MEMBERSHIP

- Grant AMSA-WA Student travel award to AMSA 2009 national conference in Adelaide.
ECU Postgrad. Funding for Conference Travel expenses and for Fieldwork Equipment (2009)
- Membership AMSA-WA committee member (since 2009)
Royal Society of Western Australia Member (since 2009)

BOATING and DIVING SKILLS

- Fieldwork Scientific dives (n=300) and Skipper (100h)
- Cerfications O₂ provider (11/2008), Senior 1st Aid (11/2009), Restricted Coxswain (11/2009), CMAS ** (2005)