Curriculum Vitae
Stéphanie, H.M JACQUET

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Citizenship, sex: French, female
Date of birth: August 21 1979

Present position
October 2002-present, PhD student in Marine Biogeochemistry at the Department of Analytical and Environmental Chemistry, Vrije Universiteit Brussel, Belgium, under the supervision of F. Dehairs (promoter) and B. Quéguiner (co-promoter, COM, Marseille, France). Barium proxy in the Southern Ocean.

Research interests

Former education & training
2001-2002: Master (DEA) in Marine Environmental Sciences - Biogeochemistry, Université de la Méditerranée, Centre d’Océanologie de Marseille (COM)
2000-2001: « MAITRISE » in Marine Environmental Sciences, Université de la Méditerranée, COM
1999-2000: « LICENCE » in Earth Sciences, Université de la Méditerranée, COM
1997-1999: « DEUG » in Earth Sciences, Université de la Méditerranée, COM
1996-1997: Scientific Baccalaureat
* Training programmes:
  • February -June 2002: Dissolved Barium in the frontal system of the Crozet - Kerguelen basin (ANTARES-4 expedition). Ba determination by ICP-MS. Supervisor: F. Dehairs ANCH (Department of Analytical Chemistry), VUB Brussels.
  • April -August 2001: LHMA (Laboratory of Hydrology and aquatic molysmology). « Comportement des tensio-actifs anioniques et de leurs métabolites dans l’environnement marin (traceurs dans les sédiments de Cortiou) ». Determination by HPLC-UV.
  • September 2000: Water treatment STEREAU/SAUR Marseille.
  • April 2000: UIM de Cagnes sur Mer.

Publications


Jacquet S.H.M., F. Dehairs, N. Savoye, M. Elskens and D. Cardinal, Barium-cycle dynamics in the Australian sector of the Southern Ocean, submitted to *Marine Chemistry*

**Communications at international symposia**

*Oral presentation*


Jacquet S.H.M., J. Navez and F. Dehairs, Colloquium Spectroscopicum Internationale XXXIV, 4-9 September 2005, Antwerp

*Poster presentation*


**Communications at national symposia**

*Oral presentation*