

10-month GA position available 2009/2010

Requirements:

- Full-time student in MA/MSc or PhD program
- 20-hour/week lab research commitment
- Duration: Sept. 1, 2009 until June 30, 2010

Benefits:

- Tuition waiver for academic year 2009/2010
- \$10k research assistant stipend



Project Title: **Determining Middle Miocene through Pliocene changes in basal ice conditions in East Antarctica through sedimentological analyses of core samples**

The project involves a 4-day core sampling trip for student and advisor to the Antarctic Research Facility at Florida State University in Tallahassee: <http://www.arf.fsu.edu/>

Other considerations:

- Preference for applicants interested in thesis research on the topic and previous research experience.
- A previous degree in Geoscience is not required, but the applicant should be willing to address deficiencies through available course work.

Application: send following materials to Dr. Sandra Passchier, Mallory Hall 252, Montclair State University, 1 Normal Ave, Montclair NJ 07043 or by e-mail to passchiers@mail.montclair.edu

- letter of motivation (1-2 page)
- resume
- copies of relevant transcripts
- names and contact details of 2 references (incl. phone numbers and e-mail addresses) who can comment on research interests, science background and laboratory skills

More info: <http://www.montclair.edu/~passchiers>; <http://msuinantarctica.blogspot.com/>;
<http://www.andrill.org>; http://www.antarctica.ac.uk/about_antarctica/index.php