Graduate Student Opportunities in Polar Meteorology

The Polar Meteorology Group of the Byrd Polar Research Center at The Ohio State University (http://polarmet.osu.edu/) is world-renowned for investigations of polar weather and climate. Two graduate research associate (GRA) positions are anticipated to become available at the beginning of 2012 (a later start is acceptable), one each in the following areas:

- Modeling design studies for the Arctic Observing Network
- Ultrahigh resolution modeling investigations of the boundary layer dynamics near Ross Island, Antarctica

Both projects will be done in collaboration with the National Center for Atmospheric Research, Boulder, Colorado, and will probably involve lengthy visits there to work with collaborators. Most likely students will be enrolled for a Ph.D. with the Atmospheric Sciences Program of the Department of Geography, but exceptionally qualified M.S. candidates will be considered. Competitive stipends and tuition waivers are provided for GRAs. Strong backgrounds in atmospheric science/meteorology, mathematics and physics are required. To apply send your curriculum vitae and transcripts to Professor David Bromwich at bromwich.1@osu.edu. If you are an overseas applicant please also supply your scores in the Graduate Record Exam (GRE) and the Test of English Language (TOEFL, if your native language is not English), or equivalent.