

**CIMAS RESEARCH ASSOCIATE II
POSITION #040418**

The Cooperative Institute for Marine and Atmospheric Studies (CIMAS) of the University of Miami, Rosenstiel School of Marine and Atmospheric Science (RSMAS), invites applications for a Research Associate II position in Physical Oceanography. The position is concerned with coordinating observational programs and will involve close collaboration with scientists at RSMAS and the NOAA Atlantic Oceanographic and Meteorological Laboratory (AOML).

The incumbent will be responsible for developing and running software to read, quality control and distribute expendable bathythermograph (XBT) and other oceanographic observations, develop and maintain web pages, manage the logistics of recruiting cargo ships for deployment of equipment, aid in the operations of the Ship of Opportunity Program, including Argo deployments, be in charge of maintaining XBT deployment, thermosalinograph (TSG) operations and inventory information from all US operations. The incumbent will occasionally participate in oceanographic research cruises to assist in the collection of the data.

Required education is a BS or BA degree in physical oceanography, mathematics, physics, computer programming, engineering, environmental science or other related field. A minimum of two years of professional experience in related work is required. Necessary skills should include good knowledge of Matlab and html for web page development and maintenance, basic knowledge of database management, and knowledge in at least two higher-level computer environments (i.e. UNIX, LINUX, WINDOWS). The incumbent is expected to have taken at least three credits of calculus at the undergraduate level. Must have excellent written and oral communication skills in order to communicate with a diverse group of people in large collaborative projects.

Apply online at: www.miami.edu/careers. Curriculum Vitae and the contact information for 3 people who can provide letters of recommendation are required.

The University of Miami is an equal opportunity/affirmative action employer.