Tenure-Track Assistant Professor Position in Climate Science Department Geological and Mining Engineering and Sciences Michigan Technological University

The Department of Geological and Mining Engineering and Sciences at Michigan Tech invites applications for a tenure-track appointment at the Assistant Professor level to support the department's educational and research programs related to climate science. The anticipated time for employment is August 2016, but is negotiable. A Ph.D. in atmospheric science, geology or related field is required at the time of application. The ideal candidate may have an expertise in atmospheric science, hydrology, and/or surficial geology processes applied to paleoclimate reconstruction or modern climate variability and impacts. Applicants will be evaluated based on their capability to obtain external funding and publish scholarly research, mentor graduate and undergraduate student research, and their capacity to educate graduate and undergraduate students in the geosciences.

Michigan Tech has a total student population of about 7000 and is located in the City of Houghton in Michigan's Upper Peninsula, a pristine area on the south shore of Lake Superior. The department is committed to a strong educational focus and values basic and applied interdisciplinary research. Interested candidates can learn more about the department faculty, research, and educational programs at mtu.edu/geo.

Applications should include a detailed curriculum vitae, statement of research capabilities and interests, statement of teaching experience and interests, and names and complete contact information of at least three professional references. Applications should be submitted online at http://www.jobs.mtu.edu/postings/3853. Review of applications will begin January 11, 2016, and continue until the position is filled.

Michigan Tech is an ADVANCE institution, one of a limited number of universities in receipt of NSF funds in support of our commitment to increase diversity and the participation and advancement of women in STEM. Michigan Tech acknowledges the importance of supporting dual career partners and retaining a quality workforce. Michigan Tech is committed to offering career exploration advice and assistance whenever feasible and appropriate at the University and in the local community. See <u>www.dual.mtu.edu</u> for additional information. Michigan Technological University is an Equal Opportunity Educational Institution/Equal Opportunity Employer, which includes providing equal opportunity for protected veterans and individuals with disabilities.