GRADUATE POSTDOCTORAL RESEARCH ASSOCIATE

A full-time postdoctoral research position is available in GLOBE, a four-year project funded by the NSF Cyber-Enabled Discovery and Innovation (CDI) Program led by Erle Ellis and a team of researchers at the University of Maryland Baltimore County in collaboration with the Global Land Project (GLP), the International Network of Research on Coupled Human & Natural Systems (CHANS-Net) and other scientists and experts.

The GLOBE project aims to transform land change science by enabling new scientific workflows for globally relevant knowledge synthesis and collaboration across local, regional and global scales using an online social-computational system.

Project web site: http://globe.umbc.edu/

The successful candidate will work closely with Erle Ellis to conduct research and manage an international interdisciplinary team of geographers, and environmental, computer and information systems scientists. Proficiency with Geographic Information Systems and other quantitative tools for research synthesis (data visualization, meta-analysis, metadata) are essential; experience with local case study research a plus.

Support includes full benefits and is for two years with possibility of extension.

Starting date is June 1, 2012. Review of applications will begin March 1, 2012 and will continue until position is filled. Applications for September 2012 will also be considered.

Please apply by email with cover letter stating interest and relevant skills, CV, and list of three references to:

Prof. Erle C. Ellis
Dept. of Geography & Environmental Systems
University of Maryland, Baltimore County
1000 Hilltop Circle
Baltimore, MD 21250
Tel: (410) 455-2002
Fax: (410) 455-1056
email: ece@umbc.edu
http://umbc.edu/ges/people/ellis

UMBC is an Affirmative Action/Equal Opportunity Employer; minorities, women, and individuals with disabilities, are encouraged to apply.