TWO FACULTY POSITIONS IN LIMNOLOGY

Bowling Green State University is pleased to announce a cluster hire in the area of environmental problems of watersheds in our Department of Biological Sciences and School of Earth, Environment, and Society (SEES). The first two positions in this cluster hire are a biological limnologist and a physical limnologist. Applicants are expected to develop a highly productive, collaborative, and externally funded research program, and contribute to the teaching/service missions of our undergraduate and graduate programs.

**Biological Limnologist:** Tenure-Track Assistant Professor in Biological Sciences. The successful candidate will conduct innovative research that addresses questions at break-through spatial and temporal scales. The biological limnologist will develop a research program that addresses biological processes in freshwater, especially research relatable to pressing aquatic issues in the lower Great Lakes such as harmful algal blooms, invasive species, water quality, and climate change.

Biological Sciences offers BS/MS/PhD, with 26 graduate faculty, 70+ graduate students, and 700 undergraduate majors. Biological Sciences has research emphases in Ecology and Molecular Biology, featuring a strong environmental microbiology program that spans these areas.

**Physical Limnologist:** Tenure-Track Assistant Professor in SEES. We seek candidates with research expertise in physical aspects of lake systems (including the watershed) with potential applications to environmental problems in the Great Lakes, including but not limited to hydrological modeling, environmental sedimentology, anthropogenic tracers, and coastal processes.

SEES offers undergraduate degrees in Environmental Science/Policy, Geology, and Geography and MS degrees in Geology and Applied Geospatial Sciences with 18 graduate faculty, 25+ graduate students, and 200 undergraduate majors. SEES has a research emphasis in environmental sciences with related strengths in hydrology, geochemistry, and geospatial technology.

BGSU is in close proximity to Lake Erie where field studies are supported through partnerships with our Firelands College and laboratory space provided by the city of Sandusky. Existing interactions with many federal (NOAA GLERL, USGS, Sea Grant) and state/provincial agencies (MDNR, ODNR, PA F&BC, NYDEC, OMNR), as well as universities (e.g., Ohio State, Purdue, Mich. State, U of Mich., University of Windsor, Kent State, University of Toledo) can help promote new opportunities for collaboration in the Great Lakes.

Applicants should submit a cover letter, CV, statements of research and teaching interest/experience, and representative publications in one electronic file (pdf) by January 4, 2016 to: Biological Limnologist Search Chair, George Bullerjahn (bullerj@bgsu.edu) or Physical Limnologist Search Chair, James Evans (evansje@bgsu.edu). Applicants should arrange for three reference letters to be delivered by the same
date. Ph.D. is required at the time of appointment, and post-doctoral experience is preferred. Start date is August 2016.

BGSU has 16,000 undergraduates and 2,500 graduate students and is highly ranked nationally by US News & World Report for its residential learning communities and innovative learning strategies. BGSU is located 30 miles from Toledo and is convenient to major metropolitan areas (Ann Arbor, Detroit, Cleveland, Columbus, Chicago). For more information visit http://www.bgsu.edu/arts-and-sciences/biological-sciences.html or http://www.bgsu.edu/arts-and-sciences/earth-environment-and-society.html or email search committee chairs.

Finalists are also required to submit a transcript of highest degree and authorize and pass a background check prior to offer of employment. BGSU is an Affirmative Action/Equal Opportunity Educator and Employer. We are committed to fostering a diverse and inclusive environment and strongly encourage applications from women, minorities, veterans, and individuals with disabilities regardless of age, gender identity, genetic information, religion, or sexual orientation.