

## Post-doctoral position, Great Lakes benthic ecology

### Position Description

We are searching for a Post-Doctoral Associate who can help further our research on nearshore benthic ecology in Lake Michigan. As a postdoc, you will be given significant autonomy and will help develop future research areas. As a more senior member of our research group, you will be expected to take on a leadership role while also benefiting from more facetime with your supervisor. Specific topics to be explored include: 1) Factors regulating the growth and fate of benthic algae; 2) The influence of invasive species on nearshore trophic structure and energy flow; 3) The role of dreissenid mussels in nearshore carbon and nutrient dynamics; 4) The influence of weather and climate on nearshore ecosystem dynamics. This position provides opportunities for collaboration with researchers and managers within the U.S. National Park Service.

### Qualifications

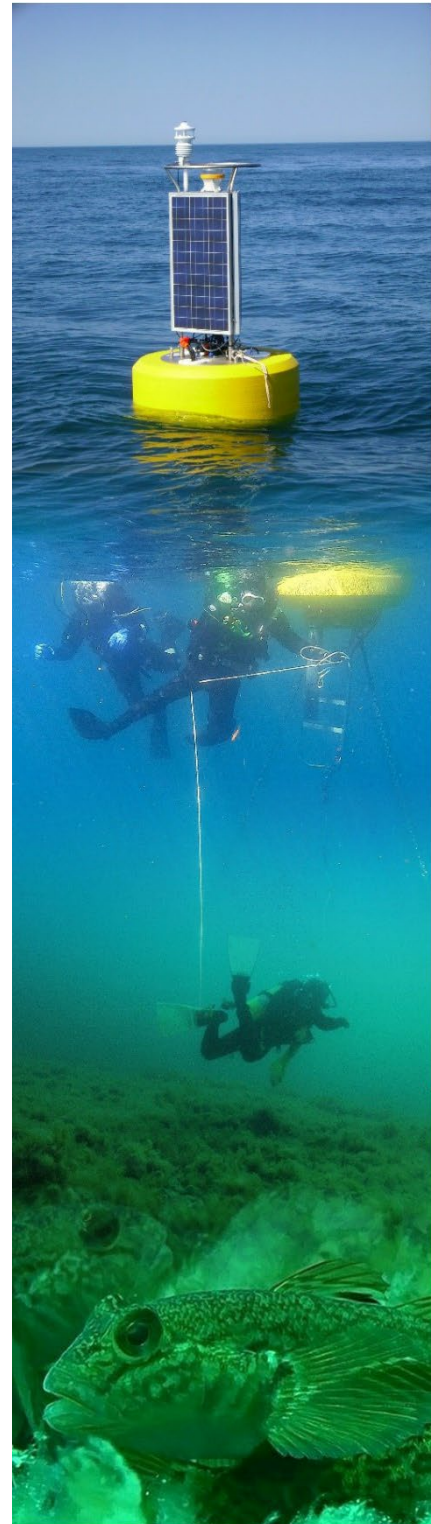
- PhD in biology, ecology, limnology, biogeochemistry, aquatic ecosystem modeling, or related field.
- Publication record with proven writing skills.
- Strong oral communication skills.
- Familiarity with limnological field and lab equipment.
- Ability to work as part of a multidisciplinary team.
- SCUBA certification is not essential but may be an asset.

**Salary.** \$54,000 per year. This is a 2-year position and includes a generous benefits package.

### How to apply

Interested candidates should submit their CV, a brief statement of research interests, and a list of three references to:

Dr. Harvey Bootsma  
University of Wisconsin-Milwaukee  
School of Freshwater Sciences  
[hbootsma@uwm.edu](mailto:hbootsma@uwm.edu)  
Phone: (414) 469-0965



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