Paid Summer Internship (40 hours per week)

**Job Title:** Field and Laboratory Microbial Ecologist

**Compensation:** $8.65 per hour plus room and board (valued at $2500)

**Dates:** June 22- August 14, 2020

**Internship Description:**

- This internship provides both training and independent research in aquatic microbial ecology. This includes assisting with collection and processing of samples for subsequent nucleic acid analyses, conducting measurements of microbial metabolism, opportunities to sample diverse aquatic habitats (e.g., rivers, lakes, streams, and groundwater). The intern will help design and conduct a field and lab-based project related to on-going research on local aquatic habitats. Position requires ability to work well as a member of a team, good organizational skills, and careful attention to details.
- The internship will provide opportunities to:
  - gain experience in field sampling techniques and methodologies in microbial ecology;
  - work as part of a collaborative research team that includes students, post-docs, faculty and staff;
  - receive training in laboratory methodologies specific to microbial ecology.

**Qualifications:**

- Previous laboratory experience in microbiology and/or geochemistry
- Working knowledge of computer software (Excel, PowerPoint, Word)
- Excellent communication and organization skills
- Must be a continuing undergraduate student

**How to Apply** (application deadline: Feb 28, 2020):

UM students: use Handshake; search for Flathead Lake Biological Station
Non-UM students: send a cover letter, resume including contact information for two references to Monica Elser at monica.elser@flbs.umt.edu