Paid Summer Internship (40 hours per week)

Job Title: Biology (Evolutionary) Research Internship

Compensation: $9.20 per hour plus room and board (valued at $2500)

Dates: June 20- August 12, 2022

Internship Description:
• This intern will be working with FLBS personnel to:
  ▪ perform experiments with evolving Algae cultures (Chlamydomonas reinhardtii) under nutrient limitation.
  ▪ assess changes in their competitive fitness to ancestral populations through experiments.
  ▪ measure cell nutrient stoichiometry and biomolecules and compare across differently evolved strains.
• The internship will provide opportunities to:
  ▪ learning techniques of chemical analysis and phytoplankton culturing.
  ▪ perform laboratory experiments and analyze and visualize data.

Qualifications:
• Must be a continuing undergraduate student
• Success in introductory biology and chemistry classes

How to Apply (application deadline: Feb 27, 2022):
UM students: use Handshake; search for Flathead Lake Biological Station
Non-UM students: send a cover letter, resume, transcript, and contact information for two references to Monica Elser at monica.elser@flbs.umt.edu