

Interested in...

Epigenetic inheritance?

Costs of rapid growth?

Experimental evolution?

We have open **Master projects** and **Research Training**
in the Lind Lab at Animal Ecology, EBC!



We are happy to supervise any scientifically exciting project that falls within our interests. Some areas very suitable for projects during 2018-2019 are:

- *The evolution of epigenetic inheritance, using experimental evolution*
- *Why are organisms not growing as fast as they can? The genetics and lifespan costs of compensatory growth using mutants*
- *Does plasticity and epigenetics aid adaptive evolution?*

We investigate these questions using experimental evolution in the powerful *Caenorhabditis remanei* and *C. elegans* nematode model systems

Our focus is key life-history traits such as lifespan, reproduction, growth and development.

Because of their short lifespan, these nematode worms are ideal for asking evolutionary questions within the timeframe of a typical student project.

Contact us for more info/questions/discussion

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