

**From:** Marcus Duck <duckmarc@msu.edu>  
**Subject:** 2011 KBS Summer Research Internships/Experiences  
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**To:** Marcus Duck <duckmarc@msu.edu>



**Kellogg Biological Station has 12 positions this summer for undergraduates to participate in ecological research.**

**All of these are PAID opportunities:  
\$4,250--\$4500 stipend plus FREE room and board for the summer.**

**\*Application deadlines for REUs are February 15th, 2011\***

<http://bit.ly/KBSREU>

REU (Research Experiences for Undergraduates) Opportunities for 2011 include:

Great Lakes Bioenergy Research Center (GLBRC)

- Drought tolerance and productivity of switchgrass clones
- Water implications of biofuel crop systems
- Grazing vs. harvesting: impacts on diversity and productivity in managed grasslands
- Drought, dormancy, and diversity: microbial ecology of a biofuels landscape

Bio/computational Evolution in Action CONSortium (BEACON)

- Rapid evolution of the legume-rhizobium mutualism in response to N-deposition
- Ecological genetics and natural selection in plants
- Rapid evolution in phytoplankton in response to rising temperatures
- Signaling and Selection in Damselflies

NSF Long Term Ecological Research Program:

- Investigating novel crop mixtures for perennializing agriculture
- Effects of landscape coarseness on Carabid dispersal and persistence in agroecosystems
- Linking sociological research and science communication in agricultural systems
- Biological invasions: The role of species interactions and genetic variation

Please visit our website for details and application forms:

<http://www.kbs.msu.edu/education/internships-reu/nsf-reus-for-undergrads>

or <http://bit.ly/KBSREU>

Undergraduates at KBS will be part of a lively research community.

Students will receive training in many facets of the research process, and work closely with a mentor-scientist.

Questions? Please contact: [KBSsummer@kbs.msu.edu](mailto:KBSsummer@kbs.msu.edu)

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