Global Lake Ecological Observatory Network

Fellowship Program

Training the next generation of macrosystem scientists in analytical, synthesis, and human network skills



The GLEON (gleon.org) Fellowship Program trains cohorts of graduate students to exploit the rich information content of large and diverse data sets, operate international teams, and communicate outcomes to a broad range of audiences.

Students in the early- to mid-stages of doctoral research in both academic and professional **environmental science, ecology, geography, and engineering** career tracks will begin the program with an international, collaborative student cohort, and will finish the program in $^{\sim}$ 1.5 years as integrated members of a grassroots scientific network.

The GLEON Fellows will

- Develop technical, conceptual, and analytical skills critical to carrying out macroscale biology and network research
- · Develop communication skills for collaboration, education and public outreach
- Gain access to existing networks of scientists, data, and technologies
- Be trained in building and sustaining human networks through pedagogy, organizational structure, and leadership training
- Travel to three weeklong workshops for in-depth training, supplemented by online activities and network-level interactions at GLEON all-hands meetings
- · Complete an interdisciplinary, collaborative scientific project

Ideal candidates will have a willingness to develop collaborative skills and technical expertise distinct but complimentary to their main research thesis. US and international students are encouraged to apply.

The Fellowship Program will provide *full funding and logistical support* for a cohort of graduate students for in-depth training in network science. *Commitment to attend the first workshop January* 14-18, 2013 in New Hampshire, USA is required to be considered for the program.

Learn more and apply: students.gleon.org
Application deadline: Nov 2, 2012







