Collaborative Learning at the Interface of Mathematics and Biology

The Collaborative Learning at the Interface of Mathematics and Biology (CLIMB) program emphasizes hands-on training and research using mathematics and computation to answer state-of-the-art questions in biology.

What is CLIMB?

- **Who:** UC Davis students in mathematical or biological sciences who apply as sophomores or juniors
- **What:** coursework, seminars, mentoring and collaborative research
- **When:** year long, with full time summer research

CLIMB trainees will receive a stipend of up to $8,900.

CLIMB research emphasizes the relationships between theory, data, modeling, and experiments.

Research areas include cell biology, neurobiology, biofluids, ecology, evolution, and more!

Review of applications will begin 15 March 2007.

For more information

Check out our web page, [[climb.ucdavis.edu]](http://climb.ucdavis.edu), or contact Carole Hom at clhom@ucdavis.edu.