

Developmental Biology Teaching Workshop – 2010

Darling Marine Center, Maine

This workshop is designed for college and university faculty members, including especially post-docs and graduate students about to begin teaching developmental biology. It provides basic hands-on experience with some organisms commonly studied in teaching laboratories. These include sea urchins and sand dollars, *Planaria*, *Drosophila*, chick embryos, *Spirostomum*, *Hydra*, *Lumbriculus* and flowering plants. Techniques will range from classical microsurgical techniques to fluorescence microscopy and applications of reporter gene technology.

This course also has proven useful for experienced developmental biology teachers wishing to diversify their laboratory courses. Many colleagues from across the US and Canada have participated during the eighteen previous offerings of the workshop. There is considerable sharing of techniques and ideas among participants as well as informal socializing and a course-ending New England lobster lunch.

This workshop earned Leland Johnson the 2008 SDB Viktor Hamburger Outstanding Educator Prize.

- * Instructors: Dr. Leland Johnson, Augustana College, SD, and Dr. Eric Cole, St. Olaf College, MN
- * Date: June 15-18, 2010
- * Cost: \$475 DMC course fee, plus room and board.
Lodging costs \$30/person/night (double occupancy). Single rooms are available as space permits, \$45/person/night. Course meal plan costs \$138 - Tuesday breakfast through Friday lunch.
- * Registration deadline: May 1, 2010.

For further information about the course contact Dr. Leland Johnson by phone at (605) 988-9724 or e-mail jleland68@yahoo.com or Dr. Eric Cole at (507)786-3395 or colee@stolaf.edu. More details may be found at: <http://www.dmc.maine.edu/courses.html>.