

HOFSTRA UNIVERSITY™



The IDEAS* Institute of Hofstra University's
School of Education and Allied Human Services Offers:

A Workshop for Middle and Secondary School Science Teachers Evolution in Action: Evolution Activities for Middle and High School

This workshop will engage middle and high school teachers in hands-on demonstrations, experiments, and activities that can be used in classrooms to teach evolution. The workshop is designed as an opportunity to become more comfortable with teaching evolution and to explore new methods for activities that involve students in their own learning.

Our emphasis will be on active-learning style activities that range from the differences between science and non-science to how evolution itself occurs, either by natural selection, drift, or other mechanisms. We will also explore evolution activities that are available for use and participants will be encouraged to develop new activities that are appropriate for their classrooms.

Workshop participants will be actively evaluating the evolution labs for their use in achieving the desired learning goals.

When: July 5-6, 9-12, and 16-19, 2007; from 9:00 a.m.–2:00 p.m. on each of the nine days

Where: Hofstra University Campus

Instructor: Dr. Russell Burke, Department of Biology, Hofstra University

This workshop will be offered in the 2007 Summer Session II, and may be attended for 45 hours toward professional development credit or for three semester hour of graduate credit.

Call 516 463-5792 for further information.

*Institute for the Development of Education in the Advanced Sciences

www.hofstra.edu/IDEAS



Registration Form

Evolution in Action

**July 5-6, 9-12,
and 16-19, 2007**

**9:00 a.m.–2:00 p.m.
each day**

Name _____ E-mail _____

Home Address: _____

Home Telephone Number _____

Are you currently a teacher? _____ If yes, please complete the following questions:

Grade and subject: _____

School, District _____

School Telephone Number _____

Please check one:

____ I will be attending the workshop for forty-five toward in-service or professional development credit. A certificate of attendance will be distributed at the conclusion of the workshop. **Enclosed is my check for the workshop cost of \$250, payable to Hofstra University.** District purchase orders will be accepted, or payment can be made via MasterCard or Visa; to use a credit card please call Eloise Gmur at 516-463-5792.

____ I will register and pay for the 3 credit graduate course related to the workshop (cost of one graduate credit is \$740, in addition to university fees). Contact Dr. Koch at 516-463-5777 to obtain the course number and a course approval form. Following the workshop, an assignment must be completed in order to receive graduate credit.

Workshop space is limited, so please return the registration form as soon as possible to:

IDEAS

Dr. Janice Koch

128 Hagedorn Hall

119 Hofstra University

Hempstead, NY 11549-1190

You may fax the form to 516-463-6196

Read about free science lectures for the public (one hour toward in-service or professional development credit is available for attending these lectures) and additional upcoming professional development workshops at the IDEAS website:

www.hofstra.edu/IDEAS

IDEAS information: 516-463-5792