

Conference Student Scholarships: Adult Neurogenesis

Grantor: Keystone Symposia

Closes: 9/16/2010

Maximum: \$1,000.00

Conference Student Scholarships: Adult Neurogenesis

Scholarship Deadline: September 16, 2010 (Midnight US Mountain Standard Time)

The ability to generate new neurons in the subventricular zone (SVZ) of the lateral ventricles and the subgranular zone (SGZ) of the hippocampal dentate gyrus provides the adult mammalian brain an important level of plasticity for maintaining cellular homeostasis under physiological conditions, and potentially underlies an injury response under pathological contexts. Yet a full understanding of the neural stem cell niche, basic molecular mechanisms that ultimately dictate the fate of neural stem/progenitor cells, and intrinsic properties that guide the functional integration of newborn neurons in the existing circuitry is still in its infancy. The goal of this Keystone symposium is, by presenting novel mechanistic insights into the regulation and functional implications of adult neurogenesis, both the speakers and audience will gain further understanding, initiate extensive discussion, and promote scientific collaboration regarding the control of self-renewal, survival, and fate specification of neural stem cells in the adult mammalian brain.

Keystone Symposia is offering scholarships to students and post-docs this conference season. These scholarships, of up to \$1000 each, are to be used to help defray the expenses associated with conference attendance, including air (on a U.S. air carrier), ground transportation and lodging costs. Receipts will be required to receive reimbursement.

Abstracts submitted for poster presentation will be used as the basis for awarding the scholarships. Conference organizers will select the scholarship recipients based on the quality of science of the abstract and the relevance of the abstract to the conference topic. Only one application per abstract is accepted.

Keystone Symposia
221 Summit Place #272
PO Box 1630
Silverthorne, CO 80498
www.keystonesymposia.org

Financial Assistance / Student Scholarships

Phone: +1 (800) 253-0685 or

Ksenia Shambarger - +1 (970) 262-1230 extension 140

Fax: +1 (970) 262-0311

Link: <http://www.keystonesymposia.org/Meetings/viewMeetings.cfm?MeetingID=1121&subTab=scholarships>

Categories: Brain, Brain Disorders, Educational Exchange, Molecular/Cellular Biology, Motor Neuron Diseases, Neurodegenerative, Neurology, Neuromuscular, Neuropathology, Neurophysiology , Neuroscience, Scholarships, Stem Cells, Travel Grants

Audience: Graduate Student, Postdoctoral Fellow