



## **CSDMS Student Modeler Award 2009**

CSDMS invites undergraduate and graduate students from earth and computer sciences to compete for this annual award. If you have completed an outstanding research project in 2009, which involved developing or applying an earth science model, a modeling tool, or module linking technology, you can qualify. Entries will be judged on the basis of ingenuity, applicability, and contribution towards the advancement of geoscience modeling.

The winner will receive a newly published process modeling book and a funded trip\* to the CSDMS Integration Facility in Boulder, Colorado to work with our scientists to develop your model into a CSDMS component.

To enter, submit a 1-page research abstract highlighting your results, a digital copy of your thesis or research paper, and contact information of your supervisor to <a href="mailto:csdms@colorado.edu">csdms@colorado.edu</a> by December 1, 2009.

The Community Surface Dynamics Modeling System deals with the Earth's surface—the everchanging, dynamic interface between lithosphere, hydrosphere, cryosphere, and atmosphere. We promote the modeling of earth surface processes by developing, and disseminating integrated software modules that predict the movement of fluids, and the flux (production, erosion, transport, and deposition) of sediment and solutes in landscapes and their sedimentary basins. (http://csdms.colorado.edu)

<sup>\*</sup> Trip must originate from within the Continental U.S.A.