STUDENT PUBLICATIONS & PRESENTATIONS 2006

Student-Faculty Publications 2006


2006 Senior Honors Projects

- Nicole Kinsman '06
  Metamorphic fluid flow at a strain fringe locality near Lourdes, France

- Kyle Tumpane '06
  Carbon isotope fractionation in high temperature apatite

- Nicole West '06
  Diatom assemblages from the Larsen embayment and their use as paleo-environmental indicators

Student Research Projects - Summer 2006

- Erin Bergman '08 (advisor: Rich April)
  Effects of acid rain on Adirondack soil chemistry and forest ecosystems

- Megan Bergman '07 (advisor: Bruce Selleck)
  Timing and fluid conditions of late Ottawan hydrothermal veins, Northwestern Adirondack lowlands

- Chad Conti '07 (advisor: Bruce Selleck)
  Fluid evolution during mountain building in the Swiss Alps

- Alexis Coplin '07 (advisor: Rich April)
  Organic matter decomposition and carbon isotopes in Adirondack spodosols

- Kari Gertz '08 (advisor: Rich April)
  Comparison of cation exchange capacity of archived & present day Adirondack soils

- T. Alden Ellis '07 (advisor: Bruce Selleck)
  Fluid evolution during mountain building in the Swiss Alps

- Molly Patterson '08 (advisor: Amy Leventer)
  Early holocene warmth in the Antarctic Peninsula: the marine sedimentary record

- Erika Rader '07 (advisor: Karen Harpp)
  Field study of the 2005 Sierra Negra Eruption, Galapagos Islands

- Jeremy Scheier '07 (advisor: Martin Wong)
  40Ar/39Ar Thermochronology of exhumed basement blocks in the Mexican Basin and Range Province

- Michael Tone '07 (advisor: Rich April)
  Effects of acid rain on Adirondack soil chemistry and forest ecosystems

- Zachary Whitman '08 (advisor: Karen Harpp)
  Geochemical variations at Hekla Volcano