## How are energy and moisture exchanged at the microscale?

## **GEOGRAPHY 411 Physical Climatology**

Mondays 3:30-6:10 p.m. Fall 2006(U/G, 3 credits), Bolton 435, Prof. Mark D. Schwartz

This course is designed to help students gain an appreciation for and basic understanding of the complex nature of climatic processes at the microclimate scale. Budgets of energy, water, and momentum, and soil-plant-atmosphere interactions at the earth's surface will all be explored from both a theoretical and practical point of view.

