Association of College and University Biology Educators
49th Annual Meeting
Southeast Missouri State University
Thursday October 13, 2005-Saturday October 15, 2005

Call for Presentations
Conference Theme: Interdisciplinary Exploration

Interdisciplinary can mean a lot of things. One sort of interdisciplinary exploration was the Lewis & Clark expedition in which many disciplines were used to complete a major project. In addition to scientific sampling, they created maps, described the geological features of the land and waterways, wrote, created images, lived in other cultures, did some politicking and diplomacy, evaded enemies, hunted, built lodging, and used orienteering and survival skills.

Another sort of interdisciplinary exploration is the way in which many biological problems are formulated and studied. For example, modern genomics, which uses statistics, engineering, molecular biology and computer science is an interdisciplinary approach to investigating problems as diverse as systematics and nutrition.

We invite you to submit a paper, poster or workshop on ways you incorporate interdisciplinary exploration or approaches in your biology teaching. Do you team-teach a class with someone from another discipline? Do you give students assignments that are overtly interdisciplinary? Have you designed a course centered on a project or theme that is interdisciplinary (e.g., land use for a particular plot of land, or field courses set in a different environment)? Are your nonmajors science classes becoming a combination of chemistry, physics, biology and earth science? Do your courses contain ethics, economics or global studies?

To submit a proposal for this meeting submit the following form by July 15, 2005 and email it as an attachment to Jill Kruper, Program Chairperson, ACUBE 49th meeting.

Email: jill.kruper@murraystate.edu

Note: At least one presenter for each poster, paper or workshop must be an ACUBE member. (Annual dues are $30.)
Proposed Title: ________________________________

Presentation type (Circle one): Poster  45 minute Paper  90 minute workshop

Equipment/Facility needed

- 35 mm slide projector
- Overhead projector
- PC computer lab  (Sorry, no MAC equipment available)
- PC projection system
- Other (Please explain)

Name of Presenter ________________________________

Professional Address ________________________________

Phone: ___________________________ email: ________________________________

Name of co-Presenter ________________________________

Professional Address ________________________________

Phone ___________________________ email: ________________________________

Abstract (200-250 words):