Mountain Lake Biological Station Summer Seminar Series 1997

June

- 10 T: Peter Kareiva The Challenge of Designing Monitoring Schemes for Species at Risk.
- 12 Th: Tom Smulder Seasonal Changes in the Chickadee Brain
- 17 T: REU Proposals Special long afternoon session.
- 19 Th: Ingrid Parker Ecological Factors Affecting Rates of Spread of *Cytisus scoparius* (Scotch broom), an Invasive Exotic Shrub.
- Sun: Peter Kareiva The Science, Politics, and Sociology of Shooting Wolves in Alaska: More Caribou and Moose Through Predator Control?
- T: Steve Schoech Behavioral endocrinolgy of the cooperatively breeding Florida Scrub-Jay.
- Th: Doug Taylor Ecology and evolution of virulence in host pathogen systems with three trophic levels.

<u>July</u>

- T: Eric Nagy Ecological and Evolutionary Factors Influencing Gene Migration Between Two Subspecies in the *Gilia capitata* Complex.
- Th: John Cairns Changing From a Growth to a Sustainability Paradigm: Can We Achieve Sustainable Use of the Planet?
- 6 Sun: OPEN
- 8 T: Jeff Corbin The effects of 3 years of nitrogen and phosphorus addition on Mt. Lake's forest community and ecosystem.
- 10 Th: Walton Lecture: Robert Paine Experimental community ecology: New questions and insights from a marine rocky shore system.
- 15 T: Bruce Hayden Vegetation Controls on Climate.
- 17 Th: Rytas Vigalys Major Lines of Mushroom Evolution.

- Sat: MLBS Actors Guild, Becky Wilbur Producer Annual Production, title TBA, 7:30pm Pavilion.
- 20 Sun: Rytas Vigalys Adventures in Australia.
- T: Helen Young Costa Rican Natural History (a "Sunday-style" presentation).
- 24 Th: Charles Gowan Trout responses to habitat manipulation in streams at individual and population scales.
- Sun: Lorne Wolfe Hippos, Camels, and Yaks, OH MY! (Dorthy, Somewhere over the Rainbow)
- 29 T: Helen Young Pollination Biology and Breeding System of *Silene latifolia*.
- 31 Th: Don Stratton Genetic analysis of performance in varied environments.

August

- 3 Sun: Elizabeth Lyons What's new at NSF/DEB?
- 4 Mon: Elizabeth Lyons Special Research Seminar, Title TBA.
- 5 T: Doug Taylor Evolution of the Sex Ratio in *Silene*.
- 7 Th: REU Final Reports Special afternoon session.

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