The First Annual Darwinian Student Symposium

The University of Chicago, March 13, 2004

9:30 Coffee, Bagels, Donuts 10:00 Pamela Geddes Decoupling Carbon from UV- Protection Effects in Terrestrial Subsidies: Effects on Zooplankton Communities
Protection Effects in Terrestrial Subsidies: Effects on Zooplankton Communities
Subsidies: Effects on Zooplankton Communities
Communities
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10:15 Mark Novak Omnivory, Interaction-Web Dynamics, and the Properties of Real Food-Webs
10:30 Matthew Keirle Cryptic Species in the Coprinus cordisprous
Complex of the Hawaiian Archipelago
10:45 J.J. Emerson Evolution of Duplicate Genes
11:00 Roman Arguello Evolution of Olfactory and Gustatory Protein
Families in Drosophila
11:15 Ana Carnaval Historical Analyses and Conservation Genetics
of Proceratophrys boiei (Amphibia,
Leptodactylidae) in Northeastern Brazil
11:30 Break
11:45 Becca Rowe Metacommunity Structure of Small Mammals
Along Elevational Gradients
12:00 Trina Roberts Phylogeography of the Endemic Philippine
Fruit Bat Ptenochirus minor (Pteropodidae)
12:15 Lis Nelis Dispersal Mechanisms and Multiple Exotic Invasions. Or. Help! The Aliens Teamed-up to
Crush Travel!
12:30 Carl Simpson A Polythetic Spree: Species Selection and
Evolutionary Trends
12:45 Virginia Miller Measuring and Analyzing Morphological
Complexity in Cheilostome
1:00 LUNCH
2:15 Emily G. Allen A First Look at the Evolution of Ammonoid
Suture Morphology
2:30 Christian Kammerer A New Traversodontid (Therapsida:
Cynodontia) from the Triassic of Madagascar
2:45 Surangi Punyasena Response of Lowland Bolivian Forests to Late
Quaternary Climatic Change: Interpretations
from the Fossil Pollen Record
3:00 Rebecca Rundell Determinants of Diversity in the Palau
Diplommatinid Land Snails
3:15 Brian Sidlauskas Morphological Diversification of
Anostromimorph and Curimatimorph Fishes

3:30	BREAK	
3:45	Tristan Stayton	Functional and Morphological Convergence in Herbivorous Lizard Skulls
4:00	Jacquelyn Kelly Gravier	Patterns and Process of Diversity in the Arbuscular Mycorrhizal Fungi (Glomeromycota)
4:14	Lee-Hsiang Liow	The Meaning of Extreme Stasis