**Reading List: Community Diversity**

Day 3

Bambach, R. K., 1977, Species richness in marine benthic habitats through the Phanerozoic: Paleobiology, v. 3, p. 152-167.

Baselga A (2010) Partitioning the turnover and nestedness components of beta diversity. Global Ecology and Biogeography 19:134-143

Burnham, K. P., and Anderson, D. R., 2002, Model selection and multimodel inference: a practical information-theoretic approach, New York, Springer.

Chao, A., and Jost, L., 2012, Coverage-based rarefaction and extrapolation: standardizing samples by completeness rather than size: Ecology, v. 93, no. 12, p. 2533-2547.

Good, I. J., 1953, The population frequencies of species and the estimation of population parameters: Biometrika, v. 40, no. 3/4, p. 237-264.

Hill, M. O., 1973, Diversity and evenness: A unifying notation and its consequences: Ecology, v. 54, no. 2, p. 427-432.

Kowalewski, M., Kiessling, W., Aberhan, M., Fürsich, F. T., Scarponi, D., Wood, S. L. B., and Hoffmeister, A. P., 2006, Ecological, taxonomic, and taphonomic components of the post-Paleozoic increase in sample-level species diversity of marine benthos: Paleobiology, v. 32, no. 4, p. 533-561.

Magurran, A. E., 2004, Measuring Biological Diversity, Oxford, Blackwell, 256 p.:

Wagner, P. J., Kosnik, M. A., and Lidgard, S., 2006, Abundance distributions imply elevated complexity of post-Paleozoic marine ecosystems: Science, v. 314, p. 1289-1292.

Whittaker, R. H., 1960, Vegetation of the Siskiyou Mountains, Oregon and California: Ecological Monographs, v. 30, p. 279-338.