## 1127-18-224Vladimir Turaev\* (vturaev@yahoo.com), 831 E Third st, Bloomington, IN 47405-7106.Phylogenetic precategories. Preliminary report.

I will present an axiomatic approach to evolution and phylogenetics based on the concept of a phylogenetic precategory. No preliminary knowledge of phylogenetics is required. (Received February 04, 2017)