Meeting: 1006, Lubbock, Texas, SS 4A, Special Session on Homological Algebra and Its Applications

1006-16-241 Gordana Todorov* (todorov@neu.edu). Cluster Categories.

Cluster categories and their relation to cluster algebras was examined in a number of papers so far. We will discuss further relation between such categories and combinatorics of cluster algebras. (Received February 15, 2005)