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Gordana G Todorov* (g.todorov@northeastern.edu), **Van Nguyen** (nguyen@hood.edu) and **Shijie Zhu** (zhu.shi@husky.neu.edu). *Preprojective algebras*.

In this talk I will discuss several descriptions of Preprojective Algebras associated to tree-type quivers. In the paper we combine results given by Baer-Geigle-Lenzing, Crawley-Boevey, Ringel, and others, and we show that for any tree-type quiver, these different descriptions of preprojective algebra are all equivalent.

Preprojective algebras of tree-type quivers, (with Van Nguyen and Shijie Zhu), arXiv: 1612.01585.

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