

1027-16-95

Ahmad Mojiri* (Ahmad.Mojiri@tamut.edu), Department of Mathematics, Texas A&M University - Texarkana, Texarkana, TX 75505, and **Axel Boldt**, Department of Mathematics, Metropolitan State University, St Paul, MN 55106. *On Uniserial Modules in the Auslander-Reiten Quiver*. Preliminary report.

In this talk, we will present some results on the irreducible maps involving uniserial modules over finite dimensional algebras. We work on the classification of irreducible maps between two uniserials over triangular algebras, and give an upper bound for the number of middle terms of an almost split sequence with uniserial end term.

Joint work with Axel Boldt (Received February 19, 2007)