

1116-VA-1037      **Andrew J. Hetzel\*** ([ahetzel@tntech.edu](mailto:ahetzel@tntech.edu)), Department of Mathematics, Tennessee Tech University, TTU Box 5054, Cookeville, TN 38505, and **Ashley M. Lawson** ([a1a274@g.uky.edu](mailto:a1a274@g.uky.edu)).  
*On Factorable Rings.*

In this talk, the presenter introduces and discusses the notions of “factorable ring” and “fully factorable ring” for a commutative ring, concepts based upon a certain factorization property of the ideals of the ring. Using a novel sufficient condition for an ideal to be a product of nonfactorable ideals, the speaker classifies the Artinian rings that are fully factorable. (Received September 16, 2015)