1114-13-288 **Branden Stone*** (bstone@adelphi.edu), Post Hall, Room 211 (Math Department), Adelphi University, Garden City, NY 11530-0701. *Classifying graded Cohen-Macaulay rings of graded countable Cohen-Macaulay type.*

In 1988, D. Eisenbud and J. Herzog gave a complete classification of graded rings of graded finite Cohen-Macaulay type. We would like to extend this classification to rings of graded countable Cohen-Macaulay type. This talk will outline the current progress of this task as well as outline the pitfalls. (Received August 31, 2015)