

Algebra/Topology Seminar

Branden Stone Adelphi University

CLASSIFICATION OF RINGS WITH GRADED COUNTABLE COHEN-MACAULAY TYPE

Thursday, October 30, 2014 1:15 p.m. in ES-143

ABSTRACT. Rings of graded countable type are completely classified in the non-Gorenstein case. We will discuss this classification as well as the Gorenstein case.