Meeting: 1003, Atlanta, Georgia, SS 20A, AMS Special Session on Commutative Algebra, I

1003-13-1081 Catalin Ciuperca\* (catalin@math.missouri.edu), Department of Mathematics, 202 Mathematical Sciences Building, University of Missouri, Columbia, MO 65211. Integrally closed almost complete intersection ideals.

Let (A, m) be a *d*-dimensional local ring. We will discuss the existence, structure and properties of the *m*-primary integrally closed ideals generated by d + 1 elements. (Received October 03, 2004)