

**Meeting:** 999, Nashville, Tennessee, SS 7A, Special Session on Operator Theory on Function Spaces

999-47-28            **Nikolai Vasilevski\*** (nvasilev@math.cinvestav.mx), Department of Mathematics,  
CINVESTAV, Mexico City, Mexico. *Commutative  $C^*$ -algebras of Toeplitz operators on the  
Bergman space.*

We present recent advances in the theory of Toeplitz operators based on a very unpredictable fact, the existence of a reach family of *commutative  $C^*$ -algebras* of Toeplitz operators. (Received July 07, 2004)