

COMPLEX ANALYSIS SEMINAR

CENTRALIZERS OF TOEPLITZ OPERATORS WITH ANALYTIC SYMBOLS IN THE BERGMAN SPACE

Akaki Tikaradze

University of Toledo

ABSTRACT: Given a complex polynomial in one variable, I will discuss the centralizer of its Toeplitz operator in the algebra generated by Toeplitz operators of bounded functions on the Bergman space of the unit disc.

Date: Thursday, January 28, 2010

Time: 4pm-5pm

Place: UH 4010

Webpage: <http://math.utoledo.edu/~sonmez/complexseminar.html>