

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

999-47-79 **Jim Gleason*** (gleason@math.utk.edu), Department of Mathematics, University of Tennessee,
Knoxville, TN 37996-1300. *Quasnormality and Tuples of Toeplitz Operators*. Preliminary report.

We will look at different generalizations of quasnormality to the multivariable setting. We will then look at which tuples of Toeplitz operators on the ball or polydisc with pluriharmonic symbols satisfy these descriptions. (Received August 10, 2004)