999-30-103   **Zeljko Cuckovic*** (`zcuckovi@math.utoledo.edu`), Department of Mathematics, University of Toledo, Toledo, OH 43606, and **N. V. Rao**, Department of Mathematics, University of Toledo, Toledo, OH 43606. *Maximality theorems for Frechet algebras.*

Motivated by a question about commuting Toeplitz operators, we study approximation problems involving algebras of unbounded analytic functions on the unit disk in the complex plane. (Received August 16, 2004)