



Scott Lambert (slambert73@gmail.com) Department of Mathematics, Clarkson University, Potsdam, NY 13699-5815, USA, *Boundaries of Families of Continuous Functions*.

ABSTRACT. The theory of boundaries of provides a valuable tool for studying uniform algebras. Here we explore the concept of boundaries for more general subsets of $C_0(X)$, X locally compact, lacking algebraic structure. We find minimal closed boundaries (not necessarily unique) and a multiplicity of Choquet-like boundaries which can be disjoint to a minimal closed boundary. As a corollary we obtain alternate proofs for the existence of the Choquet and Shilov boundaries.