



Karim BOULABIAR

(bkarim@hilbert.math.olemiss.edu), Department of Mathematics, Facilte des Sciences de Bizerte, Zarzouna-Bizerte, Tunisia, *Representation Theorems of Lattice-Ordered Algebras*.

ABSTRACT. This talk presents representation theorems of f -algebras, almost f -algebras and d -algebras in $C(X)$. It is a part of a survey about lattice-ordered algebras by Boulabiar, Buskes and Triki.