
TIANXUAN MIAO, Lakehead University
Approximation Properties of $A_p(G)$ and $A_p^r(G)$

Let G be a locally compact group and let $A_p(G)$ be the Figá–Talamanca–Herz algebra of G . In this talk, we will present some results on the approximation properties of $A_p(G)$ and $A_p^r(G) = A_p(G) \cap L^r(G)$ in their multiplier algebras.