MONICA ILIE, Lakehead University, Thunder Bay, Ontario On completely bounded Fourier algebra homomorphisms

We present a survey of some recent results regarding completely bounded homomorphisms of the Fourier algebra of a locally compact group G. We discuss the description as well as the w^* - w^* continuity of such homomorphisms.

This talk is based on separate work with Nico Spronk and with Ross Stokke.