FEREIDOUN GHAHRAMANI, Department of Mathematics, University of Manitoba, Winnipeg R3T 2N2 Approximate amenability of Schatten classes, Lipschitz algebras and Segal algebras

In this talk I will present a criterion that can be used to show that neither of the Schatten operator ideals, Lipschitz algebras, or certain Segal algebras on locally compact groups is approximately amenable. This answers two open questions which Rick Loy and I raised in around 2003.

This is joint work with Yemon Choi.