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Atish J. Mitra* (atish.mitra@gmail.com). *C* Algebraic Connections in Coarse Extension Theory.*

LSAEs (Large Scale Absolute Extensors) were initially introduced by J. Dydak and the author to study asymptotic dimension, and were subsequently used to study extensions of proper large scale Lipschitz functions between metric spaces. In this talk we revisit those concepts from the C^* algebra viewpoint, exploring connections of certain C^* algebraic properties to coarse extension theory. (Received January 28, 2019)