

---

## **EXTENSION THEORY IN COARSE GEOMETRY**

Atish Mitra, Department of Mathematical Sciences, Montana Tech of the University on Montana,  
Butte

LSAEs (Large Scale Absolute Extensors) were introduced by J. Dydak and the author to study the coarse geometry of metric spaces. In this talk we will discuss how this concept can be used to study extensions of proper large scale Lipschitz functions between metric spaces.