**Toro, Tatiana** (University of Washington, USA) Elliptic measure and rectifiability

**Abstract:** In this talk we will describe some recent results concerning the relationship between the behavior of the elliptic measure for certain divergence form elliptic operators and the geometry of the boundary of the domain where the operators are defined. The results bear a strong resemblance to those obtained for the harmonic measure. This is joint work with S. Hofmann, J.M. Martell, S. Mayboroda and Z. Zhao.