OSCAR DOMINGUEZ-BONILLA, Universidad Complutense Madrid, CRM-Montreal *Functional&geometrical analysis of logarithmic Gagliardo-Lipschitz spaces*

We present novel functional and geometrical aspects of logarithmic Gagliardo-Lipschitz function spaces, including capacities, perimeters and mean curvatures. This is joint work with Liguang Liu and Jie Xiao .