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*On locally uniform domains in  $\mathbb{R}^n$*

I will talk about different definitions of locally uniform domains  $\Omega \subset \mathbb{R}^n$ . Specifically, we will be interested in the characterization of locally uniform domains in terms of the quasi-hyperbolic metric and their role as extension domains for Goldberg's  $bmo(\Omega)$  space. This is joint work with Galia Dafni (Concordia University).