

1154-53-767      **Dusa McDuff\*** ([dusa@math.columbia.edu](mailto:dusa@math.columbia.edu)). *Symplectic embedding problems*. Preliminary report. This talk will discuss recent progress made in understanding the question of when one region in Euclidean space embeds symplectically into another. In particular we will discuss recent work by Kyler Siegel and Siegel–McDuff about the stabilized symplectic embedding problem for ellipsoids. (Received September 10, 2019)