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**Danut Arama\*** (darama@luc.edu). *Absolute Minimizers for Some  $L^\infty$  Optimal Transport Problems.*

In this talk I will introduce a class of problems combining features from optimal transport and minimization of sup norms. I will present two equivalent definitions of solutions followed by existence and duality theorems. Applications of these problems include transportation problems, social behaviour and continuum mechanics. (Received September 25, 2012)