



Speaker: Gabor Szekelyhidi
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Thursday, April 23, 2015
2:00 PM
125 Hayes-Healy Hall

Title: Kahler-Einstein metrics along the smooth continuity method

Abstract:

I will discuss an equivariant version of the Yau-Tian-Donaldson conjecture on the existence of Kahler-Einstein metrics, strengthening the result of Chen-Donaldson-Sun. This potentially gives new examples of Kahler-Einstein manifolds. It is joint work with Ved Datar.