## 1042-53-53 Valentino Tosatti\* (tosatti@math.harvard.edu), 1 Oxford St, Cambridge, MA 02138. Degenerations of Calabi-Yau metrics.

We describe the behaviour of families of Ricci-flat Kahler metrics on a projective Calabi-Yau manifold, with Kahler classes approaching the boundary of the ample cone. (Received August 03, 2008)