The geometry of holomorphic and algebraic curves in complex algebraic varieties April 30 – May 4, 2007

Kaehler manifolds with bounded geometry

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Abstract

The topic will be joint work with Mohan Ramachandran concerning complete Kaehler manifolds with bounded geometry; for example, coverings of compact Kaehler manifolds. In particular, applications to the study of compact Kaehler manifolds will be described.