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Joint Geometric Analysis Seminar **Uniqueness theorems for** non-compact mean curvature flow with possibly unbounded curvatures

Professor John Ma Rutgers University

Abstract: In this talk, we discuss uniqueness results for mean curvature flow of noncompact manifolds. In particular, we use an energy argument to prove uniqueness theorems for mean curvature flow with possibly unbounded curvatures. This is a joint work with Alan Man Chun Lee.

> 26 July 2018 (Thursday) Date: Time: 10:30 a.m. – 11:30 a.m. Venue: Room 222, Lady Shaw Building, The Chinese University of Hong Kong, Shatin

> > All are Welcome!