Michler Lecture

A special Oliver Club offered in memory of Ruth Michler

Sema Salur, University of Rochester Manifolds with G2 Structure and Beyond

Calibrated submanifolds are distinguished classes of minimal submanifolds, and their moduli spaces are expected to play an important role in geometry, lowdimensional topology and theoretical physics. In this talk we give an introduction to calibrated geometries and a survey of recent research on the deformation theory of calibrated submanifolds inside Ricci-flat manifolds.



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Thursday, March 12, 2015 at 4:00 PM in 532 Malott Hall

Refreshments will be served at 3:15 PM in the Mathematics Department lounge (532 Malott Hall).