

Graduate Groups and Dynamics Seminar

Lueck's Approximation Theorem

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Abstract: Last time we introduced L^2 homology and their Betti numbers. This time we prove the main theorem connecting the classical and the L^2 , namely Lueck's approximation theorem (realizing L^2 Betti numbers as an appropriate limit of ordinary Betti numbers along a tower of covers).

Wednesday, February 13 at 4:00 PM in 612 SEO