



**Speaker:** Wei Zhu  
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Thursday, October 21, 2010  
10:00 AM  
258 Hurley Hall

**Title:** Harmonic functions on complete Riemannian manifolds, VII

**Abstract:**

It is well known that harmonic functions in Euclidean space with polynomial growth are polynomials. When underlying space is a complete Riemannian manifold, one asks whether harmonic functions with polynomial growth form a subspace of finite dimension. In this seminar, we will report some papers addressing this issue.