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**Speaker:** Ryan Grady  
University of Notre Dame

Thursday, October 14, 2010  
4:15 PM  
125 Hayes-Healy Hall

**Title:** Renormalization and Effective Field Theory II

**Abstract:**

This is the second in a series of talks on Costello's book. This talk will focus on renormalization group flow and the definition of perturbative field theory. We will also begin to discuss the Batalin-Vilkovisky formalism.