



**Speaker:** Peter Ulrickson  
University of Notre Dame

Thursday, September 15, 2011  
4:00 PM  
258 Hurley Hall

**Title:** Introducing the Batalin-Vilkovisky formalism

**Abstract:**

I will give an introduction to Costello's use of the BV formalism, specifically considering the case of Chern-Simons theory, in order to provide motivation for his definition of a Free BV Theory.