



# Tom Giblin

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## "The Secrets of the Universe: maybe, maybe not."

Over the last year, my students and I have investigated a number of scenarios that may (or may not) help explain the deep mysteries of the Universe. In this presentation I will talk about the progress that we've made in trying to search for explanations related to dark energy, dark matter and cosmic inflation and why particle physics may (or may not) be able to shed new light on these mysteries.

**Friday, September 8, 2017 - 12:10 pm**

Hayes Hall 211/213  
Physics Colloquium Series - Fall 2017

***Lunch will be served from 11:50 am - 12:10 pm***

