Statistics Seminar

Tuesday January 16, 2018
3:30 - 4:30 pm
Located in Hamilton Hall, Room 207

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Title:  Is Statistical "Significance" a Thing? Bridging between science and statistical theory

Abstract:  I will discuss statistical philosophy for scientists, and how it should differ from the approach of theoretical statisticians. I will talk about some uses and misuses of P values, and theoretical vs. practical approaches to inferential errors.
I will argue that statistical "significance" is not a thing, and discuss some practical and some aspirational ideas for improving the language we use to discuss statistics.

Please note room change