

Graduate Seminar in Statistics

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Monday, January 26, 2015
1:00pm - 2:00pm, HH-3017

Estimation methods for the Analysis of Recurrent Events

Abstract:

In this talk, we will discuss main approaches to the estimation under recurrent events settings. Our focus will be on the nonparametric estimation of the mean and rate functions and semiparametric methods. Both model based and robust methods will be introduced. The methods will be applied to the analysis of multiple tumor data from a rodent carcinogenicity experiment. All are welcome, Graduate students are required to attend. Hope to see you all there.