



THE UNIVERSITY OF
CHICAGO

Department of Statistics

MASTER'S THESIS PRESENTATION

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Mixed-Effect Location-Scale Regression Models

WEDNESDAY, July 08, 2020, at 2:00 PM
ZOOM Meeting

ABSTRACT

In this talk, we will discuss techniques for simultaneously modeling both the mean and variance of a response. We will explain why these techniques are slow computationally, and propose a new fitting method that trades some statistical accuracy for a large gain in speed.