

**Graduate Seminar  
University of Regina  
Department of Mathematics & Statistics**

**Speaker:** **Xing Liu**  
University of Regina

**Title:** Studies on Medical Cost Data II

**Date:** Friday, June 12, 2009

**Time:** 11 a.m.

**Place:** Math & Stats Lounge (CW 307.20)

**Abstract**

This seminar is continual studies on medical cost data. Joint models will be introduced to estimate the survival probabilities and cost of medical treatments simultaneously. The provided Multicenter Automatic Defibrillator Implantation Trail data is reconsidered in order to fit the joint models.