

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

Speaker: **Xing Liu**
University of Regina

Title: Studies on Medical Cost Data

Date: Friday, March 27, 2009

Time: 11 a.m.

Place: Math & Stats Lounge (CW 307.20)

Abstract

Medical treatments for various diseases have been rapidly developed in the recent decades. Also, the expenditures related to medical treatments have been rising dramatically. To estimate the survival probabilities and cost of medical treatments have become greatly interested in Statistics researches. A set of data was provided for estimating the survival probabilities and related costs in the study of Multicenter Automatic Defibrillator Implantation Trail.