Submittee: Ruth Joy

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Title: SFU-UBC Joint Statistics Seminar -October 5th, 2013

Event Type: Conference-Workshop

Location:

Room 2270 at SFU Harbour Centre, 555 West Hastings Street, Vancouver, BC

Dates:

October 5, 2013

Topic:

Graduate Student Seminar Series

Methodology:

A series of six 30-minute graduate seminars, and two 30-minute faculty seminars from the Departments of Statistics at SFU and UBC.

Objectives Achieved:

Together we presented and discussed on-going graduate work in the two university departments. We were also given lectures about career experiences from faculty members working at a higher level, a level that many graduate students hope to get to when their studies are complete.

Scientific Highlights:

This is the only graduate student statistics seminar series in Vancouver and is a chance for students working on similar problems to connect and discuss similar problems and future developments and directions of their research. It is also a fun and relaxed venue for all students to meet and talk about their graduate experiences in their departments.

Organizers:

Joy, Ruth. Department of Statistics and Actuarial Sciences, SFU // Sun, Zheng. Department of Statistics and Actuarial Sciences, SFU // Kondo, Yumi. Department of Statistics, UBC // Meng, Vivian. Department of Statistics, UBC // Liu, Yang. Department of Statistics, UBC

Speakers:

Ruth Joy, SFU Post Doc // Title: A hierarchical Bayes model for incorporating uncertainties in data from marine mammal at-sea foraging tracks *///* Yumi Kondo, UBC PhD Student // Title: A Flexible Mixed Effect Negative Binomial Regression Model for Detecting Abrupt Increases in MRI

Lesion Counts in Multiple Sclerosis Patients *///* Audrey Beliveau, SFU PhD Student // Title: Aerial-Access Creel Surveys with Incomplete Matching of Aerial and Access Components *///* Dr John Petkau, UBC Faculty Speaker // Title: Graduate Studies and Beyond in Statistical Science: A Personal View *///* Dr Carl Schwarz, SFU Faculty Speaker // Title: A random-walk starting from graduate studies. Where does it end up? *///* Yangling (Tara) Cai, UBC PhD Student // Title: Breaking the same board twice: the magic of statistics! *///* Jack Davis, SFU PhD Student // Title: "Don't just take the middle!" Estimation methods of underlying values of binned data *///* Yongliang (Vincent) Zhai, UBC PhD Student // Title: Inferring the history of human populations *///* Abstracts can be found in the links section of this form.

Links:

http://www.sfu.ca/~rjoy/SFU_UBC_FALL2013.htm