

FRIDAY, APRIL 30

Morning Location: Room 230, Fields Institute

8:30-9:15	On-Site Registration and Morning Coffee
9:15-9:30	Welcome and Introduction
9:30-10:15	David Brillinger (UC Berkeley) <i>Random trajectories in the plane: some theory and applications</i>
10:15-11:00	Larry Wasserman (Carnegie Mellon University) <i>Minimax Estimation of Filaments and Manifolds</i>
11:00-11:15	Coffee Break
11:15-12:00	Arthur Dempster (Harvard University) <i>Nonparametric Protective Weakening: an Illustration of Dempster-Shafer Inference</i>
12:00-1:30	Lunch Break

Afternoon Location: Bahen Room 1180

1:30-2:15	Richard Lockhart (Simon Fraser University) <i>Goodness of Fit and the Large Hadron Collider</i>
2:15-3:00	Naomi Altman (Pennsylvania State University) <i>Inferring Isoform Expression Using RNA-seq with Restriction EnzymeTags</i>
3:00-3:15	Coffee Break
3:15-4:00	Steven Fienberg (Carnegie-Mellon University) <i>Longitudinal Mixed-Membership Models for Survey Data on Disability</i>
4:00-5:00	Changbao Wu (University of Waterloo) <i>Empirical Likelihood Methods for Survey Data</i>
6:00	Reception and Cash Bar, Faculty Club
7:00	Banquet, Faculty Club

**SATURDAY, MAY 1****Morning & Afternoon Location: Room 230, Fields Institute**

9:00-9:30	Morning Coffee
9:30-10:15	Jerry Lawless (University of Waterloo) <i>Profile Likelihood Methods with Semi-parametric Models</i>
10:15-11:00	Kai Ng (University of Hong Kong) <i>How Good Is the Likelihood Asymptotic Inference?</i>
11:00-11:15	Coffee Break
11:15-12:00	Peter McCullagh (University of Chicago) <i>Improper mixtures and Bayes's theorem</i>
12:00-1:30	Lunch Break
1:30-2:15	Ana-Maria Staicu (North Carolina State University) <i>Generalized Multilevel Functional Regression</i>
2:15-3:00	Don Fraser (University of Toronto) <i>Identity for Statistics</i>