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FIELDS INSTITUTE Research in Mathematical Science

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**INTERNATIONAL CONFERENCE ON NONPARAMETRIC
METHODS FOR MEASUREMENT ERROR MODELS
AND RELATED TOPICS**

**School of Mathematics and Statistics,
Carleton University**

May 3-5, 2009

Organizers: A.K.Md.Ehsanes Saleh and M.Ould Haye,
Carleton University



Carleton
UNIVERSITY

Following the tradition of Carleton University, another International Conference on Nonparametric Methods for Measurement Error Models and Related Topics has been arranged. In recent years, the scope of application of measurement error models has widened into biostatistics, bio-pharmakinetics, and DNA analysis, to name a few. Our aim is to further explore and augment the research activity in nonparametric statistics by bringing scholars from all around the globe to this conference to exchange ideas for future developments to meet the need of application. Although there is a vast amount of literature on this topic, there is slow growth in developing robust inference techniques such as rank test and estimation, shrinkage estimation and S-test estimation in measurement error models. This conference will focus on the current activities in parametric and nonparametric methods and consider new directions on the approach one should take in developing these research areas.

Invited Speakers

Miklós Csörgö (Carleton)	Jon N.K. Rao (Carleton)
Aurore Delaigle (Bristol)	A.K. Md. Ehsanes Saleh (Carleton)
Jana Jureckova (Charles)	S. Ejaz Ahmed (Windsor)
Hyang Mi Kim (Calgary)	Shalabh (Indian Institute of Technology)
Hira Koul (Michigan State)	Pranab K. Sen (Chapel Hill)
Boris Levit (Queen's)	Sanjoy Sinha (Carleton)
Yanyuan Ma (Texas A&M)	Weixing Song (Kansas State)
Yuliya Martsynyuk (Carleton)	John Staudenmayer (Massachusetts)
Ivan Mizera (Alberta)	Natalia Stepanova (Carleton)
Jan Picek (Technical University, Liberec)	Silvelyn Zwanzig (Uppsala)

CONTRIBUTED PAPERS ARE INVITED, DEADLINE TO SUBMIT IS MAR. 31, 2009.
Submit your contributions to: Prof. A. K. Md. Ehsanes Saleh, (esaleh@math.carleton.ca)

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For more information and to register, please see:

www.fields.utoronto.ca/programs/scientific/08-09/nonparametric/

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