



*Studiis eodem diversis nitimur*

July 4, 2012

Dear Dr. Jeffrey S. Rosenthal,

Every year, distinguished scholars and artists are elected to the Fellowship of the Royal Society of Canada on the basis of their exceptional contributions to Canadian intellectual life. It is with great pleasure that I write to inform you of your election to the Fellowship of the Royal Society of Canada. You have been elected as a Fellow by your peers in the Mathematical and Physical Sciences Division of the Academy of Science.

Your election is a telling recognition of your remarkable accomplishments and an invitation to further the leadership you have already shown in advancing knowledge and scholarship in Canada. Like its counterpart national academies throughout the world, the Royal Society of Canada has evolved from a largely honorific society into a dynamic national collegium of engaged intellectuals. Let me take this opportunity to invite your active participation in the programmes and governance of Canada's national academy.

Please accept my personal congratulations on this prestigious recognition from your peers, Dr. Rosenthal. Should you accept the honour of election we will be strengthened by your contribution to the Fellowship.

Yours sincerely,

Yolande Grisé, FRSC  
President

cc : Marie D'Iorio, FRSC, President, Academy of Science



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## CITATION APPROVAL FORM

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**Citation:** The citation below was submitted by your primary nominator along with your nomination package. This citation will be used in our publications as well as our press release. Please select one of the two choices:

**ROSENTHAL, Jeffrey S. -Department of Statistics, University of Toronto**

For profound and deep contributions to probability and statistics, including highly original and influential results on the mathematical analysis of Markov chain Monte Carlo methods. For exceptional breadth, as evidenced in his many collaborations, his application of statistics and statistical computing to problems in several areas of science and social science, and his enthusiasm for encouraging students and junior researchers to reach their potential. For public service through his dedicated and skilled communication of probability and statistics to the broader public with his many popular writings, including his best-selling book, *Struck by Lightning*.

**Approved as is**

**Modified** (send changes to [mlrenaud@rsc-src.ca](mailto:mlrenaud@rsc-src.ca))

**Short Citation:** Please provide a short citation (70 words maximum) to the RSC Secretariat by July 27 at [mlrenaud@rsc-src.ca](mailto:mlrenaud@rsc-src.ca). This short citation will be used in promotional materials such as the Induction Booklet, the News Release to announce the Class of 2012, and other materials where New Fellows are being referenced.

**Phonetic Spelling:** In order for us to pronounce your name adequately, please provide the phonetic spelling of your name below:

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**RSC Diploma:** Please print your name as it should appear on your RSC diploma:

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First

Middle (if applicable)

Last

Signature: \_\_\_\_\_