



[www.risecanada.ca](http://www.risecanada.ca)

The Reactive Intermediates Student Exchange (RISE) is Canada's largest summer research exchange program in the chemical sciences. It affords summer research scholarships to undergraduate students who will have completed the equivalent of two or three full years of study toward a BSc degree in Chemistry, Chemical Biology, or Biochemistry as of May, 2012. Each year, usually one qualified candidate from the host universities are awarded RISE Scholarships, which provides them with employment as a summer research assistant in the laboratory of a RISE participant at another institution. A highlight of the program is the annual RISE Conference held at the end of each summer, where the RISE Scholars gather with their supervisors at one of the host institutions to present their summer research. In the summer of 2012 the conference will be held in the Hamilton area, hosted jointly by McMaster University and the Xerox Research Centre of Canada.

The following participants are accepting students for the summer of 2012:

*Professor K. Baines* – University of Western Ontario, London ON

*Professor N. Branda*– Simon Fraser University, Burnaby BC

*Dr. M. N. Chrétien* – Xerox Research Center of Canada, Mississauga ON

*Professor G. Cosa* – McGill University, Montréal QC

*Professor F. Cozens* – Dalhousie University, Halifax, NS

*Professor D.T. Cramb* – University of Calgary, Calgary AB

*Dr. L.J. Johnston* – National Research Council, Ottawa ON

*Professor W.J. Leigh* – McMaster University, Hamilton ON

*Professor X. Ottenwaelder*– Concordia University, Montréal QC

*Professor M. Paige* – University of Saskatchewan, Saskatoon SK

*Professor C. Reber* – Université de Montréal, Montréal QC

*Professor J.C. Scaiano* – University of Ottawa, Ottawa ON

*Professor W.G. Skene* – Université de Montréal, Montréal QC

The specific interests of the research programs vary considerably and interested candidates are encouraged to check the web sites of the research mentors for information. (These are accessible as links on the RISE Canada web page). The RISE awards consist of a salary component (set at competitive rates and specified in the offer letter) and travel allowance. Those universities with Coop programmes normally recognise the RISE Canada summer placement as the equivalent of a Coop work term. Students are expected to apply for an NSERC Undergraduate Student Research Award (USRA) where applicable at their host institution.



**APPLICATIONS ARE DUE with the National Coordinator on November 1, 2011. Each institution may have their own internal deadline.**

Name \_\_\_\_\_ Institution \_\_\_\_\_

Current Address \_\_\_\_\_

Telephone: \_\_\_\_\_ e-mail \_\_\_\_\_

Permanent Home Address \_\_\_\_\_

Academic Program: \_\_\_\_\_ Current Year of program \_\_\_\_\_

Please circle one: Canadian Citizen/Landed Immigrant/Other: \_\_\_\_\_ (specify)

Previous Work Experience, if applicable (Science-related; give year, position, supervisor, etc.)

Career Plans \_\_\_\_\_

Other Relevant Information \_\_\_\_\_

Preferred Location of Award 1. \_\_\_\_\_

(note: placement at one of the 2. \_\_\_\_\_

preferred locations is not guaranteed) 3. \_\_\_\_\_

4. \_\_\_\_\_

**Are you willing to be placed at any of the participating institutions? (circle one): YES or NO**

A complete application consists of this form, a copy of your **current academic transcripts**, and **one letter of reference**. Submit it by **October 28, 2011** to

***A RISE Faculty participant at your university.***