Please read the application guidelines before completing this form. Failure to adhere to the requirements and application procedures may lead to a denied request.

All requirements must be submitted to the MoCSSy Program Director by the indicated deadline.

A complete application includes: (see the next page)

1) This application form
2) A cover letter
3) A letter of recommendation from the applicant’s thesis supervisor (if applicable)
4) Your CV

Contact Information

Last name                              First name

Home department                  Name of supervisor

E-mail address                       Phone number

Program                          Year admitted

Please provide the following information:

1) Projects that you are interested in working on in the MoCSSy Program

Signature of Applicant        Date
Application Guidelines

The Modelling of Complex Social Systems (MoCSSy) Program is an interdisciplinary research and training program at SFU with joint efforts between Computing Science, Criminology, Geography, Health Sciences, Mathematics, and Statistics. The MoCSSy Program will generate mathematical modelling and data visualization techniques that will be applied to elevate the knowledge and understanding of urban complex systems to an unprecedented level. The MoCSSy Program also offers a Graduate Certificate Program to graduate students to apply their interdisciplinary knowledge to research.

Generously funded from the SFU Community Endowment Trust Fund, the MoCSSy Program is glad to solicit applications for MoCSSy Graduate Student Entrance Scholarships for the Fall 2012 Semester. These scholarships are valued $2,500 and will be awarded to students who are new to the MoCSSy Program.

Application Process

Applicants must be enrolled in a graduate program at SFU. In addition, successful candidates must demonstrate an established interest in working with the MoCSSy Program.

Applicants should send a one page covering letter and their CV to the MoCSSy Program Director, and arrange for a letter of support to be sent from their supervisor (if they have one) directly to the MoCSSy Program Director. These may be sent electronically (mocssy@irmacs.sfu.ca) or via intercampus mail (MoCSSy Program Director, The IRMACS Centre, ASB 10905).

The covering letter should include contact information and address the following:

1. Which MoCSSy disciplines (Computing Science, Criminology, Geography, Health Science, Mathematics, Statistics) does your research involve? (must involve at least two)
2. What are your short-term research goals for next semester?
3. What are your long-term research goals for the remainder of your degree?
4. How will a MoCSSy Graduate Student Entrance Scholarship help you achieve these goals?

The supervisor’s letter of support should address the following:

1. What is the academic standing of the student?
2. When is the student’s expected date of graduation?
3. How will a MoCSSy Graduate Student Entrance Scholarship benefit the student’s research program?

Completed applications must be received by September 16, 2012 for full consideration.