



OFFICE OF RESEARCH SERVICES

December/January

2006/2007 - Newsletter

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Elizabeth Mota
Ext 6531
Email: emota@ryerson.ca

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UPCOMING EVENTS & WORKSHOPS

DECEMBER 2006

DISCUSSION ON HIGH PERFORMANCE COMPUTING REQUIREMENTS

December 1, 2006, 1:00 pm - 3:00 pm, EPH 433
RSVP: Kathy Peter, email: kpeter@ryerson.ca

Dr. Ken Edgecombe, Executive Director of HPCVL (High Performance Computing Virtual Laboratory), will meet with Ryerson researchers to discuss their high performance computing (HPC) resources needs, the resources HPCVL has just acquired and those that are planned (including support), and the provincial and national HPC infrastructure efforts (this includes the implications on funding for projects requiring HPC).

As well as being the Executive Director of HPCVL, Dr. Edgecombe is a member of the Ontario HPC Council, the C3.ca Board of Directors, and is one of the authors of the HPC application to the CFI - National Platform Fund.

JANUARY 2007

CIHR OPERATING GRANT APPLICATIONS INFORMATION SESSION

Date and Time TBA

Contact: Jane Burns, Grants/Contract Officer, ext. 6606, or email: mjburns@ryerson.ca

This presentation will provide an insider view on writing a successful CIHR application.

RYERSON NEW FACULTY SRC DEVELOPMENT FUND INFORMATION SESSION

January 11, 2007, 11:00 am – 12:00 pm, EPH 433
RSVP: Elizabeth Mota, ext. 6531 or email: emota@ryerson.ca

A review of the guidelines and on-line application process. Previous award winners, Lisa Barnoff, Social Work and Elizabeth Podnieks, English, will share their research strategy and tips in applying to this fund.

MARCH 2007

CANADA FOUNDATION FOR INNOVATION (CFI): REPORTING OBLIGATIONS AND IOF EXPENSE PROJECTION DEVELOPMENT OVERVIEW

Spring 2007 Time and Date TBA

For more information contact:
Paul McArthur
Grants/Contracts Officer
Ext. 4841 or email pmcarthur@ryerson.ca

This workshop provides a comprehensive overview of the new CFI reporting obligations (annual reports) and the associated Infrastructure Operating Funds required annual variance explanations and annual expense projection submission process. All current CFI and IOF award holders are encourage to attend.

NSERC STRATEGIC GRANTS INFORMATION SESSION

Spring 2007 Date and Time TBA

For more information contact:
Susan Haggis
Grants/Contracts Officer
Ext. 4179 or smhaggis@ryerson.ca

The session will provide information on the NSERC Strategic Grants for researchers anticipating submissions in the April 2007 competition.

APRIL 2007

NEW GRANTS FINANCIAL MANAGEMENT SESSION

April 26, 2007, 3:00 pm – 4:30 pm, EPH 441

For more information contact:
Rose Jackson
Coordinator, Research Projects Administration
Ext. 6605 or email rjackson@ryerson.ca

WORKSHOPS IN DEVELOPMENT

Further announcements to be made:

- How to market your research to industry
- Writing collaborative grant proposals

UPCOMING DEADLINES

December 4 – CIHR: Letter of Intent: Annual Partnerships for Health System Improvement (PHSI)

December 8 – SSHRC: Aboriginal Research: Development and Research Grants

December 15 – CIHR: Michael Smith Prize in Health Research: Canada's Health Researcher of the Year

December 18 – NCE: AUTO21, Automotive Focused Research Projects, Application Deadline (Step 3)

January 15 – Letter of Intent: Genome Canada, Technology Development Competition

January 22 – Ryerson New Faculty SRC Development Fund

January 31 – SSHRC: Major Collaborative Research Initiatives (MCRI)

Any time – NSERC: Agriculture and Agri-Food Canada (AAFC)/NSERC Research Partnerships Program

Any time – NSERC: Northern Research Internships

RA Faculty Supervisors: Time is Running Out Ryerson Fall / Winter Research Assistant

Have you hired your Research Assistant (RA) as awarded on the Work Study program? Final date to apply for eligibility is January 19, 2007. Final date to hire a RA is January 31, 2007. If the position is unfilled, the remaining funds are returned to Student Financial Assistance.

If you haven't already done so, please email Elizabeth Mota at emota@ryerson.ca with the name and email address of your RA hire.

ANNOUNCEMENTS

Message from CIHR Vice-President, Research, Dr. Pierre Chartrand - Progress Report to the Research Community

In a recent message from CIHR's President Alan Bernstein, he invited your comments on a number of issues including how to improve the peer review system, the CIHR Operating Grants Program, fewer and larger RFAs, equipment grants, the 2007-08 Grants and Awards Budget, and how best to support Canadian health research.

The response to our call for comments has been extensive and we would like to thank all individuals who took the time to send in their views or those of their organization. Your comments were comprehensive, thorough and constructive.

CIHR to Maintain Two Annual Operating Grant Competitions

At its meeting on November 21st, the Research Priorities and Planning Committee discussed feedback from the research community. We understand the time pressures and uncertainty that you are facing as you try to plan your work for the next year without knowing whether CIHR will transition to a single, annual operating grant competition. For this reason, while we have not yet had time to assess all of your suggestions, we thought it was important to inform you quickly of the Committee's decision concerning the CIHR Operating Grants Program. We have heard your concerns and after careful review, have decided to maintain the current system of two annual operating grant competitions.

Improving Peer Review

As Dr. Bernstein stated in his October message, it is crucial that CIHR works with members of the research community to explore ways of strengthening and sustaining the peer review system.

We were pleased to see that so many of you had also made a number of interesting observations and suggestions on how to improve CIHR Peer Review. We were already considering a number of the suggestions that you have put forth, but many of your comments are extremely innovative and deserving of further analysis. You will understand that before taking any decisions, we will need to carefully assess and analyze all of the implications of proposed changes.

Next Steps

It is evident that the research community is engaged and determined to help us make CIHR an even better research organization. As we move forward, it is very important that we continue to speak to each other.

We are committed to keeping you apprised of all of our decisions. Finally, I invite those of you who did not already share your thoughts and concerns with us to write to me at VPRresearch@cihr-irsc.gc.ca

Dr. Pierre Chartrand
Vice-President, Research

TRI - AGENCY FUNDING OPPORTUNITIES

NSERC - Natural Sciences and Engineering Research Council of Canada

<http://www.nserc.gc.ca/index.htm>

NSERC/CIHR: COLLABORATIVE HEALTH RESEARCH PROJECTS

http://www.nserc.gc.ca/professors_e.asp?nav=profnav&lbi=a3

NSERC and CIHR are revising the collaborative Health Research Projects (CHRP) program, as such NSERC is not currently accepting any new Letters of Intent to apply to the program.

As soon as the new program details have been finalized, NSERC will make this information available on their website.

NSERC NORTHERN RESEARCH INTERNSHIPS

Deadline: Anytime to NSERC

http://www.nserc.ca/sf_e.asp?nav=sfnv&lbi=nri

NSERC Northern Research Internships supports senior undergraduate students, graduate students and postdoctoral fellows pursuing studies in the Canadian North by facilitating extended stays and subsidizing the costs associated with activities in the North. Up to 30 awards per year are available with a high success rate (80-90%).

- For the purposes of the program, Canada's North is defined as the land- and ocean-based territory that lies above the line of discontinuous permafrost, from northern British Columbia to northern Labrador.
- Organizations not located in the North but which have land or offices in the North and that interact with Northerners may be considered.

The award value is \$375 per week depending upon eligibility for 12-16 weeks and a \$4,000 allowance allocated for travel and logistics.

NSERC IDEA TO INNOVATION (I2I) PROGRAM

Upcoming Internal/External Deadlines:

December 11, 2006 (University) for

January 12, 2007 (NSERC)

March 12 (University) for

April 10 (NSERC)

http://www.nserc.gc.ca/professors_e.asp?nav=profnav&lbi=b4.

The objective of the I2I program is to accelerate the pre-competitive development of promising technology and promote its transfer to a new or established Canadian company. All proposals will include a technology transfer plan, appropriate to the maturity of the technology, which describes how the work will proceed through the early stages in the validation process up to the eventual market entry.

Researchers considering this funding opportunity must contact Dr. Heather Gallant, Industry Liaison Manager, ORS (hgallant@ryerson.ca) on or before the posted University internal deadline for assistance in developing this technology transfer plan prior to submission. The University will require a concurrent or previous report of invention as preliminary to any Ryerson application going forward to NSERC under the I2I Program.

Phase 1 Proof-of-Concept Stage projects are expected to have a "go/no go" decision point where either seed funding will be provided by an early stage investment entity or the technology will be further developed with an established or start up company.

Phase II Technology Enhancement projects are designed to provide scientific or engineering evidence establishing the technical feasibility and market definition of the technology, process or product. Phase II projects require an early stage investment entity or a company to share the costs of the project.

NSERC UNDERGRADUATE STUDENT RESEARCH AWARDS (USRA)

**Individual/Internal Ryerson
Department/Schools Deadlines**

http://www.nserc.gc.ca/sf_e.asp?nav=sfnv&lbi=1a

The following information sets out the basic information on eligibility; award value, tenure and application format together with the applicable NSERC weblinks for NSERC Form 202 and the NSERC USRA guidelines.

The University's quota for 2007-08 will be 27 awards.

Eligibility (Students): Eligibility criteria are detailed in the NSERC Program Guide for Students and Fellows 2006 at

www.nserc.gc.ca/sf_e.asp?nav=sfnv&lbi=1a.

Eligibility (Supervisors): Faculty member (proposed supervisor) must either have held an active research grant at the time a student applied for the award or have an active research grant at the time the student holds the award. The supervisor may be the PI or the Co-investigator of the grant. Researchers holding only RTI and Infrastructure Grants are not eligible. Co-supervision by a non-NSERC grantee is not accepted.

Value: \$5,625 (minimum)

The NSERC contribution is **\$4,500 for 2007-08**. NSERC requires that all students holding USRAs receive a supplement from university sources of at least 25% of the value of the award. This mandatory supplement is a minimum value and should be calculated according to a specific hourly rate and the non-discretionary government/university deductions. The hourly rate may be set at the department or supervisor's discretion.

Tenure: NSERC expects students to work **16 consecutive weeks on a full-time basis**, similar to co-op work terms. Any application for shorter than 16 weeks must be pre-approved by NSERC prior to the beginning of the Award.

Application: NSERC Form 202 Part 1 and 2 and the NSERC will be found on the NSERC website at

www.nserc.gc.ca/forms

TRI - AGENCY FUNDING OPPORTUNITIES

IMPORTANT: Form 202 (Part 1 & II) *cannot* be submitted electronically. Once completed, Part 1 and Part II should be printed, signed, and submitted by the student/supervisor for the internal department deadline.

Deadlines: Please set your own internal Department/School deadline for the completed individual student/supervisor applications.

Applicants should be ranked by the Department/School bearing in mind that Ryerson University requires a GPA above 3.50, a candidate with strong research potential, communication skills and a research project and environment which will be as beneficial to the student as possible. **Ranked applications should be submitted to ORS by March 1, 2007.**

AAFC/NSERC RESEARCH PARTNERSHIPS PROGRAM

http://www.nserc.gc.ca/professors_e.asp?nav=profnav&lbi=b5_4

Agriculture and Agri-Food Canada (AAFC)/NSERC Research Partnerships Program will end on March 31, 2007.

New application to the program will not be accepted after November 30, 2006 as the available budget will be fully committed by the applications currently under evaluation. Existing commitments to ongoing projects will be honoured.

Discussions between the two organizations are under way to explore future collaborative funding opportunities and news will be posted on the NSERC website.

CIHR – CANADIAN INSTITUTES FOR HEALTH RESEARCH

<http://www.cihr-irsc.gc.ca/>

PARTNERSHIPS FOR HEALTH SYSTEM IMPROVEMENT (PHSI)

Deadlines:

December 4, 2006 - Letters of Intent

April 2, 2007 - Full Application

<http://www.cihr-irsc.gc.ca/e/32476.html>

The purpose of this initiative is to support teams of researchers and decision-makers interested in conducting applied health research useful to health system managers and/or policy makers. Successful teams will conduct health services, health systems and policy research (including public health) projects of up to three years in length, in high priority thematic areas.

CIHR and a variety of partners, such as provincial health research organizations, provincial governments and the Canadian Health Services Research Foundation, support the PHSI initiative.

This year, two new partners will support the program - the CIHR-Institute of Infection and Immunity Pandemic Preparedness Research Initiative; and the joint CIHR-Institute of Population and Public Health and Public Health Agency of Canada-Office of Public Health Practice Initiative.

This year's competition also includes a CV module designed specifically for decision maker applicants, based on community feedback on the previous competitions.

MICHAEL SMITH PRIZE IN HEALTH RESEARCH: CANADA'S HEALTH RESEARCHER OF THE YEAR

Call for Nominations

Deadline: December 15, 2006

<http://www.cihr-irsc.gc.ca/e/22389.html>

CIHR welcomes nominations for the CIHR Michael Smith Prize in Health Research: Canada's Health Researcher of the Year, CIHR's most prestigious research award. This prize was established to honour Dr. Michael Smith who shared the Nobel Prize in chemistry in 1993, and is provided annually to an outstanding Canadian researcher who has demonstrated a high degree of innovation, creativity, leadership and dedication in health research. Candidates must be nominated by a member of the Canadian health research community and be endorsed by the executive head of the candidate's institution. Nominations must be submitted to CIHR by December 15, 2006.

Contact CIHR for more information:

Tel: (613) 954-1961

E-mail: djalonde@cihr-irsc.gc.ca

ONLINE GUIDES

CIHR: Grants and Awards Guides

<http://www.cihr-irsc.gc.ca/e/805.html>

NSERC: Use of Grants Funds

http://www.nserc.gc.ca/professors_e.asp?nav=profnav&lbi=f3

SSHRC: Using your Funds

http://www.sshrc.ca/web/using/using_e.asp

TRI - AGENCY FUNDING OPPORTUNITIES (continued)

SSHRC - Social Sciences and Humanities Research Council of Canada

http://www.sshrc.ca/web/apply/program_index_e.asp

ABORIGINAL RESEARCH: DEVELOPMENT AND RESEARCH GRANTS

Value: Development Grants,
up to \$25,000

Deadline: December 8

http://www.sshrc.ca/web/apply/program_descriptions/aboriginal_e.asp

**Research Grants: up to \$100,000
annually with a maximum of \$250,000
over 3 years**

Description: This program seeks to build Canada's capacity, at the postsecondary level, to engage research questions that are of concern to Aboriginal peoples in ways that capitalize on knowledge, experience and traditions developed among and in partnership with those peoples.

The program supports, in particular, but not exclusively:

- international comparative studies;
- new approaches and methods of inquiry that will build understanding of the dynamics and significance of Aboriginal knowledge; and,
- effective mobilization of knowledge within Aboriginal and other communities.

The program offers two support mechanisms: Development Grants and Research Grants.

Development Grants support the development of research partnerships and detailed proposals for research grants, whether under this or other funding programs. The grants can be used, for example, to fund research workshops, research networks, community research consultations, and the development of research ideas and methodologies.

Given that one of the program's specific objectives is to generate significant research training opportunities for Aboriginal students, applications for **Research Grants** should include stipends for undergraduate, master's or doctoral students or postdoctoral researchers, as appropriate, with priority given to Aboriginal students. Applicants should note these stipends cannot be transferred to cover other budget expenses. Proposals for either type of grant should also emphasize the effective mobilization or transfer of insights, information, and other benefits gained from research within and between Aboriginal, academic and other communities.

Contact:
Laurent Messier
Acting Senior Program Officer
Strategic Grants and Joint Initiatives
Division
Tel: (613) 943-1148
E-mail: laurent.messier@sshrc.ca

MAJOR COLLABORATIVE RESEARCH INITIATIVES (MCRI)

Deadline: January 31, 2007 - Letter of Intent

http://www.sshrc.ca/web/apply/program_descriptions/mcric_e.asp

Objectives: The Major Collaborative Research Initiatives (MCRI) program supports leading edge research with true potential for intellectual breakthrough that addresses broad and critical issues of intellectual, social, economic and cultural significance through the effective coordination and integration of diverse research activities and research results.

The conceptual framework and research questions of MCRI projects should be of such breadth and scope as to require the participation of many scholars of different perspectives and with different types of expertise working together in an enriching and effective fashion.

The size and composition of the research team should be determined by the complexity of the issues under study. In addition, there should be a mechanism in place to facilitate dialogue among the various disciplines that is necessary to explore fully the multifaceted and complex issues under investigation.

The MCRI program seeks to support research with a strong analytical component, research of such significance and quality that it brings international recognition to the team, involves appropriate partners and stakeholders and produces results that will have a major impact on Canadian scholarship and society.

This issue-driven program seeks to strengthen Canadian research capacity in the humanities and social sciences by promoting broadly-based research and unique student training opportunities in a collaborative, interdisciplinary, inter-university research environment.

The program is intended for leading scholars with solid track records and past experience in collaborative research, student training and grant management, and who demonstrate the leadership and other skills necessary for managing a complex, interdisciplinary, multi-institutional project.

TRI - AGENCY FUNDING OPPORTUNITIES (continued)

The MCRI program seeks to support research with a strong analytical component, research of such significance and quality that it brings international recognition to the team, involves appropriate partners and stakeholders and produces results that will have a major impact on Canadian scholarship and society.

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The program is intended for leading scholars with solid track records and past experience in collaborative research, student training and grant management, and who demonstrate the leadership and other skills necessary for managing a complex, interdisciplinary, multi-institutional project.

The MCRI program also seeks to foster unique opportunities to collaborate on important international research in which the Canadian team plays the lead role in the direction of the research. International scholars can be invited to join an MCRI team as [co-applicants](#) (co-investigators) or visiting scholars. However, the number of international scholars appointed as co-investigators cannot exceed the number of Canadian co-investigators on the research team. Funding allocations should also reflect this balance.

The specific objectives of the MCRI program are to:

- support leading edge, collaborative research that meets high standards of excellence, promises a significant contribution to the advancement and transfer of knowledge in the humanities and social sciences, and encourages discussion and debate from a broad perspective on critical issues of intellectual, social, economic and cultural significance for Canadian scholarship and society;
- promote broadly based collaborative research as the central mode of research activity—both within and among disciplines, departments, and faculties as well as with other sciences at universities across the country and abroad;
- promote the development of active partnerships with private or public sector groups to ensure their participation in the design and conduct of the research project and in the dissemination of research results;
- promote the development of links with appropriate stakeholders;
- provide unique opportunities for training students and postdoctoral fellows in a collaborative, interdisciplinary research environment;
- support research that achieves integrated and comprehensive syntheses of the issues under study;

encourage dynamic and innovative approaches to disseminating research findings that will have a major impact on Canadian scholarship and society by reaching both traditional and new audiences, including Canadian and international scholars, policy makers, stakeholders and the general public;

- involve postsecondary institutions in long-term commitments to the development of unique, large-scale inter-university research initiatives.

Contact:
Brenda Werrell
MCRI Program Coordinator
Tel: (613) 947-9659
Fax: (613) 992-7635
E-mail: brenda.werrell@sshrc.ca

INTERNATIONAL OPPORTUNITIES FUND

Deadline: February 15, 2007

http://www.sshrc.ca/web/apply/program_descriptions/iof_e.asp

Description: There are both Development Grants (up to \$25,000) and Project Grants (up to \$75,000) available.

The objectives of the Program are to:

- help Canadian researchers to initiate and develop international research collaborations;
- facilitate Canadian participation or leadership in current or planned international research initiatives that offer outstanding opportunities to advance Canadian research.

Development Grants, to support developmental activities—such as workshops, seminars, and planning meetings—that are expected to lead to significant international collaboration;
Project Grants, to help secure Canadian participation or leadership in current or planned international research initiatives or networks.

The program is not intended to support activities that can be funded through other available SSHRC programs. Further collaborative activities resulting from these grants should be supported through other SSHRC programs or other sources.

Contact:
Laurent Messier
Acting Senior Program Officer
International Opportunities Fund
SSHRC
350 Albert Street
P.O. Box 1610
Ottawa, ON K1P 6G4
Tel.: (613) 943-1148
Fax: (613) 947-0223
E-mail: laurent.messier@sshrc.ca

OTHER FUNDING OPPORTUNITIES

THE PEDIATRIC ONCOLOGY GROUP OF ONTARIO SEED FUNDING GRANT

Deadline: December 22, 2006

<http://www.pogo.ca>

POGO Research Unit is pleased to announce that funds are available for a small number of Seed Grants (not to exceed \$15,000 each) to facilitate research projects that :

- Enhance our understanding of the causes of childhood cancer
- Inform policy development
- Align resources with needs
- Diminish the impact of childhood cancer on the children, families, and our society

These grants are intended to facilitate/support research that may either provide preliminary/feasibility data for a subsequent grant application or be self-sufficient. The grant may be used to support research personnel (excluding the primary investigator), minor equipment, databases, supplies, and travel essential for the conduct of the research. Applicants requesting funds for minor equipment and/or software need to clearly justify the need for the equipment and/or software to the success of the proposed project. It may not be used for the purposes of facilitating recruitment to a proposed study.

GENOME CANADA, TECHNOLOGY DEVELOPMENT COMPETITION

Deadlines:

January 15, 2007 - Letters of Intent at OGI

February 1, 2007 - LOI at Genome Canada

<http://www.genomecanada.ca/xresearcher/s/competitions/cTD/TechDev.asp?l=e&>

Deadlines: January 15th, 2007 - deadline for receipt of Letters of Intent at OGI
February 1st, 2007 - deadline date for receipt of Letters of Intent at Genome Canada.

A call for full proposals will be made once Genome Canada receives new funding.

Description: Genome Canada has launched a competition to foster the development of new technologies applicable to genomics and proteomics research. The goal of this competition is to develop new and improved technology that will be broadly applicable to genomics, proteomics, or related areas.

The competition will proceed via a two stage process: (1) submission and review of Letters of Intent (LOI) and (2) invitation and review of Full proposals. LOIs will be submitted through the Genome Centre (for Ontario the Ontario Genomics Institute - OGI).

Contact:

The Ontario Genomics Institute (OGI) will help and aid in the LOI submission process. On a voluntary basis, highly recommended to researchers new to the Genome Canada submission process, OGI will offer to critique and review LOIs in advance of the January 15th submission date. In past completions this feedback has been highly valued. In any case OGI encourages potential applicants to contact OGI at:

TechDev@OntarioGenomics.ca early on as they can provide feedback on the scope and fit of your planned technology development project.

THE E.B. EASTBURN POSTDOCTORAL FELLOWSHIP

Hamilton Community Foundation

Deadline: January 31, 2007

<http://www.science.mcmaster.ca/eastburn.html>

The E.B. Eastburn Postdoctoral Fellowship provides funding support of \$80,000 for a new scholar, who has recently completed doctoral studies, to pursue full-time, post-doctoral study and research in the sciences (natural or physical sciences, including medicine).

To be eligible, applicants must have successfully defended their PhD thesis between June 2003 and June 2007; and be a Canadian citizen or permanent resident at the time of the application.

The Fellowship may be held at any Canadian university or recognized research institute in Canada, for a consecutive 24-month period, commencing September 1, 2007.

ALCOHOLIC BEVERAGE MEDICAL RESEARCH FOUNDATION

Deadline: February 1, 2007 -

Application to ABMRF

<http://www.abmrf.org/grants.htm>

The ABMRF supports research on important aspects of alcohol consumption and its effects. The following four main areas are of particular interest:

- Factors influencing transitions in drinking patterns and behavior;
- Effects of moderate use of alcohol on health and well-being;
- Mechanisms underlying the behavioral and biomedical effects of alcohol; and Biobehavioral/interdisciplinary research on the etiology of alcohol misuse.

The Foundation does not encourage applications on the treatment of the complications of advanced alcoholism; however, research involving treatment intended to elucidate the pathogenesis of alcohol-related problems will be considered. Non-research activities such as education projects, public awareness efforts and referral services are not eligible for support.

An overhead component of 15% of total direct costs is permitted by the Foundation and all application budgets should include this line item.

Consult the ABMRF website for specific details and the guidelines and application procedures.

Further details are available on all programs on the ORS website

<http://www.ryerson.ca/ors>

OTHER FUNDING OPPORTUNITIES (continued)

HEART & STROKE FOUNDATION

New Competition Announcements for

- (1) **Obesity and the Built Environment**
- (2) **Resuscitation and Knowledge Translation: The Community & Health Care Providers**
- (3) **Monitoring and Optimizing CPR**

Deadline:

**March 1, 2007 Letter of Intent
Invited Full Application**

www.hsf.ca/research

The HSFC is pleased to announce three new competitions. Preliminary information on the initiatives is provided below. Please consult the HSF website for more information.

(1) **Obesity and the Built Environment**

The primary objectives of this strategic initiative are to support research that examines:

- How past, present and proposed policy relating to community planning, design and implementation impact physical activity levels and/or nutrition and contribute to obesity.
- How social, environmental and other factors influence community planning, design and implementation.
- How individual choices, socioeconomic status, gender, ethnicity and age, as well as socioeconomic determinants, environmental and other factors relate to obesity and the built environment and effect nutrition and/or physical activity levels.
- How socioeconomic status, gender, ethnicity and age, as well as socioeconomic determinants, influence community design, planning and implementation and impact physical activity and/or nutrition and may contribute to obesity.
- How the design, financing, building and operation of communities affects health, in particular, obesity.

(2) **Resuscitation and Knowledge Translation: The Community and Health Care Providers**

This RFA is intended to fund research that explores how past, present and proposed policies, strategies, tools, legislation or guidelines relating to resuscitation strategies influence the uptake of knowledge by communities and among health care providers. This evidence should lead to the development of new or improved knowledge translation mechanisms that will, ultimately, help to reduce disability and death among Canadians.

(3) **Monitoring and Optimizing CPR**

The objective of this strategic initiative is to support research in the area of monitoring and optimizing CPR, which will ultimately result in enhanced quality CPR and improved outcomes in both adult and paediatric populations.

HEART & STROKE FOUNDATION NURSING RESEARCH FELLOWSHIP

Deadline: March 15, 2007

<http://www.hsf.ca/research/programs/personnel.html>

The Nursing Research Fellowship is an "in-training" award (stipend valued at \$25,000) for persons undertaking academic preparation in some area of cardiovascular or cerebrovascular nursing. As this award is directed towards preparing nurses who intend to undertake independent research programs, preference is given to students who have completed their Masters thesis and are now enrolled in a doctoral program. However, exceptional applications from Masters students undertaking a thesis will be considered. For Masters degree candidates, the program must include a requirement for a research project or thesis. Applications for post-doctoral support will also be considered.

NATIONAL GALLERY OF CANADA RESEARCH FELLOWSHIP PROGRAM 2007/2008

Deadline: April 30, 2007

http://www.gallery.ca/english/default_74.htm

The Research Fellowship Program of the National Gallery of Canada encourages and supports advanced research. 2007/2008 fellowships are offered in the field of Canadian Art. The fellowships emphasise the use and investigation of the collections of the National Gallery of Canada, including those of the Library and Archives.

Fellowships are tenable only at the National Gallery of Canada. The term of full-time residency must fall within the period 1 September 2007 to August 31, 2008. Awards can be up to \$5000 a month, including expenses and stipend, to a maximum of \$30,000.

LOOKING FOR A FORM?

**Some of the forms available
on the ORS website include:**

- Research Grant/Contract Authorization
- Research Travel Authorization
- Lost Receipt Declaration
- Research Involving Animals
- Research Involving Human Subjects
- Research Involving Biohazardous Materials
- Risk Assessment
- Invention Disclosure
- Software Disclosure

Visit the ORS website for more information:

<http://www.ryerson.ca/ors/forms>

INTERNAL FUNDING OPPORTUNITIES

RYERSON NEW FACULTY SRC DEVELOPMENT FUND

Deadline: January 22, 2007

Funding: up to \$10,000

http://www.ryerson.ca/ors/forms/new_faculty.html

This grant provides funding to new faculty within the first two years of their tenure or probationary appointment who are in the Faculty of Arts, Business, Communication & Design, Community Services and Architectural Science to establish and implement an SRC program.

This initiative does not fund "stand alone" projects that are not part of a larger plan.

Eligibility:

- have not been a PI on an external grant from a federal granting council or other sources
- have some support from the Faculty/School
- have not received funding from this program

ACADEMIC RESEARCH ASSISTANT PROGRAM

2007 Summer

Deadline: February 28, 2007

http://www.ryerson.ca/ors/forms/ra_summer.html

This program provides employment to fulltime undergraduate Ryerson students with proven financial need in career-oriented, academically relevant, Ryerson SRC programs. Students must apply for eligibility approval through Student Financial Assistance.

Duration:

mid May to mid August
(actual dates to be confirmed)
15 weeks, 34 hrs per week
\$13.19 per hour
100% government funded

RYERSON DATA CENTRE

DEADLINE: April 30, 2007

Funding: up to \$2,000 (one award per project)

<http://www.ryerson.ca/ors/forms/incentive.html>

This funding is to facilitate use of the Research Data Centre (RDC). A limited number of grants are available to Ryerson PIs who have projects which utilize the RDC. In order to receive a grant, the project must first have been approved by the RDC adjudication committee and the PI must have received security clearance to access the Centre.

ACADEMIC RESEARCH ASSISTANT PROGRAM

Fall/Winter 2007-2008

Deadline: May 10, 2007

This program provides employment to fulltime undergraduate Ryerson students with proven financial need in career-oriented, academically relevant, Ryerson SRC programs. Students must apply for eligibility approval through Student Financial Assistance.

Duration:

September to March
(actual dates to be confirmed)
13.5 hrs per week, 67.5 per semester,
134 total hours
\$13.19 per hour
75% \$1,500 government funded
25% \$ 500 contributed by PI

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