



ICRH E-Bulletin July 2009

Funding Opportunities

CIHR and its partners have announced the July 2009 Funding Opportunities and the Priority Announcements for the fall 2009 open competitions.

Details on these funding opportunities can be found using the [CIHR Funding Opportunities Database](#).

ICRH Fall 2009 Competitions can be found at
(<http://www.researchnet-recherchenet.ca/rnr16/srch.do>)

Operating Grant - Alternative Radiopharmaceuticals for Medical Imaging

The primary objective of this funding opportunity is to provide funds to accelerate the development of clinically useful alternatives to the ^{99m}Tc radiopharmaceuticals that are currently produced using molybdenum generators derived from nuclear reactors.

Registration: 2009-09-01

Application: 2009-09-15

Application Notice of Decision: 2009-10-25

Funding begins: 2009-10-31

Operating Grant - Sleep and Circadian Rhythms

The purpose of this funding opportunity is to further strengthen Canadian and international health research by supporting high-quality, novel, innovative, and inventive investigations that focus on the impacts of sleep disruption and sleep loss (due to Sleep Disruption Behaviour (SDB), insomnia, Restless Legs Syndrome (RLS), circadian disorders or a combination of these conditions) on Canadian's cardiovascular, metabolic, and mental health, as well as their performance, cognition, and safety.

Registration: 2009-09-01

Application: 2009-10-01

Application Notice of Decision: 2010-03-01

Funding begins: 2010-04-01

Team Grant - Sleep and Circadian Rhythms

The objective of this funding opportunity is to strengthen Canadian and international health research by supporting teams of talented and experienced researchers conducting high-quality research and providing superior research training and mentorship in the area of Sleep and Circadian

Rhythms. The program emphasis is on the production of new knowledge, and the translation of research findings into improvements in the health of populations and health care systems.

Application: 2009-10-01

Application Notice of Decision: 2010-02-01

Emerging Team Grant - Regenerative Medicine and Nanomedicine (2009-2010)

Part of CIHR's mandate is to promote research that addresses Nanotechnology Applied to Health (Nanomedicine), Stem Cells, Tissue Engineering, and Rehabilitation Sciences. The purpose of this funding opportunity is to further strengthen multi-disciplinary research approaches to regenerative medicine and nanomedicine by supporting truly innovative and leading edge multi-disciplinary research directed against key health research problems. It is expected that this targeted investment will lead to the long-term goal of developing innovative and socially-validated treatment approaches based on the science of regenerative medicine and nanomedicine that will ultimately result in improved quality of life for individuals, their families, and populations.

Application: 2009-11-02

Application Notice of Decision: 2010-02-01

Operating Grant - Fall 2009 Priority Announcement (Specific Research Areas)

Priority Announcements on CIHR Operating Grant competitions offer additional sources of funding for highly rated applications that are relevant to specific CIHR research priority areas or mandates.

Registration: 2009-08-17

Application: 2009-09-15

Application Notice of Decision: 2010-02-01

Funding begins: 2010-04-01

New Investigator Salary Award - Fall 2009 Priority Announcement (Specific Research Areas)

Priority Announcements on New Investigator Salary Award competitions offer additional sources of funding for highly rated applications that are relevant to specific CIHR research priority areas or mandates.

Application: 2009-09-15

Application Notice of Decision: 2010-04-15

Funding begins: 2010-07-01

Fellowship - Fall 2009 Priority Announcement (Specific Research Areas)

Priority Announcements on Fellowship competitions offer additional sources of funding for highly rated applications that are relevant to specific CIHR research priority areas or mandates.

Application: 2009-10-01

Application Notice of Decision: 2010-04-15

Funding begins: 2010-04-01

Other - Institute Community Support Grants and Awards (2009-2010)

The Institute Community Support Program is for community development to provide support grants and awards to individuals and organizations within their respective communities to be used for:

- Supporting organizations and activities whose goal is consistent with the Institute's and CIHR's vision, mandate and strategic directions;
- Providing grants or awards in aid of research and knowledge translation activities where the circumstances fall outside CIHR's other programs.

Canadian Anesthesiologist's Society

Research Grants, Career Scientist and Residents' Awards Program

Applications will be accepted starting September 2009 for our 2010 Award Year.

For more information, click here (http://www.cas.ca/research/grants_awards/)

Canadian Council of Cardiovascular Nurses

Research Grant

The purpose of this grant is to provide 'seed money' for research projects pertaining to cardiovascular nursing in Canada.

For more information and application forms, please visit (<http://www.cccn.ca/eng/research-grant.cfm>)

Canadian Society of Atherosclerosis, Thrombosis, and Vascular Biology

CSATVB New Investigator GRANT-IN-AID (NIGIA)

The Society has established a CSATVB New Investigator Grants-in-Aid (\$10,000), in order to promote the research of new scientists in the area of atherosclerosis, thrombosis and vascular biology. This grant is to be considered as seed money to help awardees attract new funding for their research programs, e.g., from industry, research institutes, and university departments and faculties. The selection of recipients will be made by a CSATVB committee made up of the Chair of the Grant Committee and two colleagues (appointed by the Education Committee), who will rank the applications.

For application forms, please visit the CSATVB website (<http://www.csatvb.ca/>)

Heart and Stroke Foundation

Approximately \$28 million is provided annually through provincial Heart and Stroke Foundations to support research operating costs through Grants-in-Aid. These costs may include laboratory supplies, technicians, and some equipment.

Research is supported across the four health research themes:

1. basic biomedical
2. clinical
3. health services and health systems
4. health of populations

Applications are accepted annually on **September 1**.

For more information on guidelines and application forms, please visit (<http://www.hsf.ca/research/en/open-competitions/grant-in-aid.html>)

Jump Start Resuscitation

The Heart and Stroke Foundation of Canada and the CIHR Institute Circulatory and Respiratory Health are pleased to launch a new Personnel Award program, Jump Start Resuscitation.

The aim of this strategic initiative is to build greater capacity for resuscitation research in Canada and to support the next generation of researchers who will contribute to advancing knowledge and improving the quality of patient care and patient outcomes in this important area.

Master's Studentships, Doctoral Research Awards, Research Fellowships, and Research Scholarships are available.

Applications due: November 2009

Announcement of decisions: May 2010

Anticipated start date: July 1, 2010

For more information, please visit (<http://www.hsf.ca/research/en/strategic-funding-opportunities/jump-start-resuscitation-2009.html>)

Personnel Support Program

The Heart and Stroke Foundation supports the development of researchers across the research career spectrum from doctoral students to career investigators.

Personnel awards are funded nationally through the Heart and Stroke Foundation of Canada. For more information on these programs, please visit (<http://www.hsf.ca/research/en/open-competitions/personnel-support-program.html>)

ICRH Upcoming Events

The Canadian Cardiovascular Harmonized National Guidelines Endeavour (C-CHANGE) Workshop will take place during the Canadian Cardiovascular Congress (CCC)

October 27th, 9 – 10:30am

The Shaw Conference Centre
Edmonton, Alberta

2009 ICRH Distinguished Lecture in Cardiovascular Sciences will take place during the Canadian Cardiovascular Congress (CCC) featuring Dr. Eduardo Marban, Director, Cedars-Sinai Heart Institute

October 27th, 11:00am – 12:30pm

The Shaw Conference Centre
Edmonton, Alberta

2009 ICRH Distinguished Lecture in Respiratory Sciences will take place during the CHEST conference featuring Dr. James Martin, Director, Montreal Chest Institute

November 2nd, 2:30 – 3:30pm

San Diego

Upcoming Conferences and Workshops

Canadian Cardiovascular Congress (<http://www.cardiocongress.org/>)

October 24–28, 2009

The Shaw Conference Centre
Edmonton, Alberta

Canadian Council of Cardiovascular Nurses (<http://www.ccn.ca/eng/annual-conference.cfm>)

Annual Meeting

October 25-27, 2009

Conference being held as part of the CCC in Edmonton

Canadian Respiratory Conference 2010 (http://www.lung.ca/crc/home-accueil_e.php)

Come to Halifax for...”A Breath of Fresh Air”

April 29 – May 1, 2010

World Trade Convention Centre
Halifax, Nova Scotia

Canadian Society of Atherosclerosis, Thrombosis and Vascular Biology

(<http://www.csatvb.ca/detail.aspx?menu=7&app=73&cat1=246&tp=2&lk=no&title=Conference+Title>)

CSATVB Annual Meeting

October 25-27, 2009

The Shaw Conference Centre
Edmonton, Alberta

Canadian Stroke Network AGM 2009 (<http://www.canadianstrokenetwork.ca/agm/#>)

October 14-15, 2009

Fairmont Chateau Laurier
Ottawa, ON

CHEST 2009 (<http://www.chestnet.org/CHEST/index.php>)

October 31-November 5, 2009

San Diego, California

2009 National Stroke Conference (<http://www.strokeconsortium.ca/>)

October 17-18, 2009

Renaissance Downtown Toronto Hotel
Toronto, ON

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