Faculty of Health Research Support Office - Funding Opportunities Bulletin #60

Dear Researchers,

**Mark your calendars! June 2, 2009** the Faculty of Health Research Office and the Office of Research Services are hosting workshops that will provide practical information for researchers.

The FoH Research Office and York librarians are conducting a mini workshop to describe the CIHR open access policy and to demonstrate how to deposit your manuscripts into the York_Space repository. Examples will be provided that are relevant to researchers in Nursing, Kinesiology, Psychology, and Health Policy & Management.

**Date:** June 2, 2009  
**Time:** 10:30 AM – 12:00 PM  
**Location:** HNES 401

Please see below several important announcements regarding TriCouncil funding:

GOOD NEWS! CIHR will be providing a one-time-only supplement to all the grants awarded in those competitions aimed at reducing the cutbacks already applied. This will have the effect of reducing the cutback from approximately 14% to 11% (on average) over the duration of the grant. Letters to grant holders are being finalized and will be sent out shortly.

BAD NEWS! As a result of decisions announced in Budget 2009, SSHRC will reduce the amount of funding it provides for health-related research that is eligible under the mandate of the CIHR. CIHR is working closely with partners at SSHRC to ensure a coordinated approach during the transition period. They are working together to establish guidelines for determining whether applications are suitable for SSHRC or CIHR.


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Jun 5- NIH Health Research with Diverse Populations (R01)
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Jun 5- NIH HIV Treatment Adherence Research (R01)
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Jun 5- NIH Mechanisms of Functional Recovery After Stroke (R01)
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Jun 16- NIH Exploratory Grants for Behavioral Research in Cancer Control (R21)
Jun 16- NIH Pilot and Feasibility Clinical Research Grants in Diabetes, Endocrine and Metabolic Diseases (R21)
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Jun 16- NIH Mental Health Consequences of Violence and Trauma (R03)
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Jun 16- NIH Mental Health Consequences of Violence and Trauma (R34)
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Jun 16- NIH Reducing Health Disparities Among Minority and Underserved Children (R21)
Jun 16- Alcohol, Decision-Making and Adolescent Brain Development (R21)
Jun 16- NIH Women's Mental Health and Sex/Gender Differences Research (R21)
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Jun 16- NIH Developmental Research in Cancer Prognosis and Prediction (R33)
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Jun 16- NIH Small Research Grant Program (R03)
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Jun 19- Thrasher Research Fund Early Career Award
Jun 19- IOM Rhoda and Bernard Sarnat International Award in Mental Health
Jun 19- The Rhoda and Bernard Sarnat International Award in Mental Health
Jun 20- NSERC Strategic Network Grants
Jun 26- CIHR Café Scientifique
Jun 30- Canadian Space Agency Partnerships Support Program (PSP)
Jun 30- Shastri Indo-Canadian Institute India Studies Fellowship 2010-2011
Jun 30- Steacie Prize
July 1- Manpei Suzuki International Prize for Diabetes Research
Jul 1- Society for Judgment and Decision Making: Hillel Einhorn New Investigator Award
Aug 17- Ontario Research Fund - Global Leadership Round in Genomics & Life Sciences

**Continuous Deadline**
- Spencer Foundation Research Programs
- Aid to Scholarly Publications Programme (ASPP)
- Relation between Education and Social Opportunity
- Canadian Health Services Research Foundation Commissioned Activities: Policy Synthesis Program
- OHTN Community-Based Research Capacity-Building Funds
- CPS Small Grants for Local and Regional Initiatives in Pain Education and Organizational Development
- CIHR & Institute of Health Services and Policy Research Institute- Community Support Program
- NSERC Visiting Fellowships in Canadian Government Laboratories (VF)
- United Cerebral Palsy Research Foundation
- Wellcome Trust Programme Grants: Biomedical Science; Health Consequences of Population Change
- Wellcome Trust Principal Research Fellowships
- Fulbright Senior Specialists Program Canada-U.S. Fulbright Program
- Canadian Tobacco Control Research Initiative (CTCRI) Researcher Travel Grants
- NSERC Special Research Opportunity (SRO) Program
- CHEO Individual Professional Development Awards
- CHEO Group Professional Development Awards
- Special Emphasis Notice (SEN): AHRQ Research on Diagnostic Errors in Ambulatory Care Settings
- Human Frontier Science Program **Short-term Fellowships**
- Canadian Tobacco Control Research Initiative (CTCRI) – Workshop and Learning Opportunities Grants
- Institution of Occupational Safety and Health (IOSH)
- NSERC- Strategic Workshops Program
- Hunter’s Hope Foundation Major and Pilot Research Grants
- Multiple Sclerosis Society of Canada- Pilot Grants
- Canada/China Scholars Exchange Program
- International Strategic Opportunities Program
- DFAIT Going Global Science and Technology Fund
- DFAIT Global Commerce Support Program - Going Global Innovation
- CIHR President’s Fund
- Scottish Office Department of Health Visiting Fellowships
- ACCELERATE Ontario – Ontario’s Graduate Research Internship Program
- Max Bell Foundation Project Grants
- Alberta Gaming and Research Institute (AGRI) Institute Small Research Grants
- Canadian Heritage Multiculturalism Program Community Action Projects
- Canadian Cystic Fibrosis Foundation (CCFF) Visiting Clinician Awards
- CCFF Visiting Scientist Awards
- CCFF Visiting Allied Health Professional Awards
- Max Bell Foundation's internship grants
- Juvenile Diabetes Research Foundation Conference Grant
- Mayday Fund of New York Grant for Pain Research
• Ontario Mental Health Foundation Grants for Publications, Conferences and Public Events
• American Association for Respiratory Care (AARC) Research Program
• Humboldt Research Fellowship for Postdoctoral Researchers
• Humboldt foundation Friedrich Wilhelm Bessel Research Award

TRI-COUNCIL DEADLINES
May 22- NSERC Steacie Memorial Fellowships
Jun 1- CIHR Meetings, Planning and Dissemination Grant: Aboriginal Health
Jun 1- CIHR Meetings, Planning and Dissemination Grant: Aging
Jun 1- CIHR Meetings, Planning and Dissemination Grant: Cancer Research
Jun 1- CIHR Meetings, Planning and Dissemination Grant: Circulatory and Respiratory Health
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Jun 1- CIHR Meetings, Planning and Dissemination Grant: Nutrition Metabolism and Diabetes
Jun 1- CIHR Meetings, Planning and Dissemination Grant: Partnerships for Health Systems Improvement
Jun 26- CIHR Cafe Scientifique Events

NEW FUNDING OPPORTUNITIES
CHEO Evaluation Capacity Building Grant
Provincial Centre of Excellence for Child and Youth Mental Health at CHEO
The Provincial Centre of Excellence for Child and Youth Mental Health at CHEO (the Centre) has redeveloped its program evaluation grants in direct response to the expressed needs of organizations across Ontario. The Evaluation Capacity Building Grant is one of two new evaluation grants designed to build capacity for evaluation within an organization, to enhance collaborative practice, and to provide additional time and resources to develop an evaluation framework. Over the term of the grant, the Centre will provide support and direction to service organizations in order to develop a solid evaluation framework for a specific program that has direct relevance to child and youth (0-18 years of age) mental health.
By the end of the award term, organizations will have developed a set of customized program evaluation tools including: 1) a program logic model with a set of clearly defined and measurable outcomes, and 2) an outcomes, indicators and measures chart that identifies valid and reliable measures for assessing process and client related outcomes. Throughout the seven-month award term, organizations will be expected to work closely with the Centre to develop their evaluation framework.
A further expectation and requirement of this grant is that organizations will collaborate with other organizations and stakeholders over the term of the grant.
AMOUNT: up to $10,000 per project
DEADLINE: June 1, 2009
CHEO Evaluation Implementation Grant
Provincial Centre of Excellence for Child and Youth Mental Health at CHEO
The Provincial Centre of Excellence for Child and Youth Mental Health at CHEO (the Centre) has redeveloped its program evaluation grants in direct response to the expressed needs of organizations across Ontario. The Evaluation Implementation Grant is one of two new evaluation grants designed to build capacity for evaluation within an organization, to enhance collaborative practice, and to provide additional time and resources necessary to fully implement an evaluation of an existing program relevant to child and youth (0-18 years of age) mental health.
Throughout the twelve-month award term, the Centre will maintain regular communication with all funded organizations and will require regular updates on the status of funded projects. The Centre will provide any necessary support and direction to service organizations for the evaluation of one of their programs. By the end of the award term, organizations will have used their existing program evaluation tools to conduct a full evaluation of an existing program. This includes having collected process- and outcome-related data and having conducted all analyses.
A further expectation and requirement of this grant is that organizations will collaborate with other organizations and stakeholders over the grant term.
**AMOUNT:** Up to $30,000 per project, including up to $5000 for identified knowledge exchange activities
**DEADLINE:** June 1, 2009

Cancer Care Ontario and Ontario Institute for Cancer Research Synthesis Grant
CCO and the OICR have announced an RFA for a synthesis of existing cancer control knowledge translation activities in Ontario. It is expected that one team will be funded under this initiative. The results of this synthesis will inform the direction of future KT projects funded by the CCO/OICR Health Services Research Network and/or CPAC.
**Objective 1:** To describe knowledge translation strategies being used or tested in Ontario and elsewhere in Canada for each part of the cancer control continuum: screening, prevention, diagnosis, surgery, adjuvant treatment, survivorship, end of life care.
**Objective 2:** To provide a critique of what activities have been successful and an assessment of where the gaps are in terms of strategies, measurement instruments, outcomes, etc. To make recommendations on the future directions for KT activities related to cancer control.
**AMOUNT:** up to $150,000 Up to an additional $75,000 is available from CPAC to extend the synthesis to other Canadian provinces
**DEADLINE:** June 1, 2009
**WEBSITE:** [http://www.oicr.on.ca/](http://www.oicr.on.ca/)

American Foundation for Suicide Prevention (ASFP)
AFSP research grants support studies that aim to increase understanding of the causes of suicide and factors related to suicide risk, or to test treatments and other interventions designed to prevent suicide. Grants are designed to support research on suicide from a variety of disciplines, including psychiatry, medicine, psychology, genetics, epidemiology, neurobiology, sociology, nursing, health services administration, and many others. Both basic science and applied research projects will be considered, providing the study has an essential focus on suicide or suicide prevention. AFSP grants are awarded for one or two-year periods. AFSP offers 6 types of research grants. All grants are awarded for up to 2 years:
- **Distinguished Investigator Grants** for up to $100,000 over two years are awarded to investigators at the level of associate professor or higher with an established record of research and publication on suicide.
- **Standard Research Grants** for up to $75,000 over two years are awarded to individual investigators at any level.
Linked Standard Research Grants for three or more sites of up to $225,000 over two years are awarded to investigators at any level.

Young Investigator Grants for up to $85,000 over two years are awarded to investigators at the level of assistant professor or lower. In addition to a maximum of $75,000 for the investigator’s research, these grants provide an additional $10,000 ($5,000 per year) for an established suicide researcher who will mentor the Young Investigator.

Postdoctoral Research Fellowships for up to $100,000 over two years are awarded to investigators who have received a Ph.D., M.D., or other doctoral degree within the preceding six years and have not had more than three years of fellowship support. Fellows receive a progressive stipend of $42,000 in the first year and $46,000 in the second, with an institutional allowance of $6,000 per year.

Pilot Grants of up to $30,000 over one or two years are awarded to investigators.

AMOUNT: see above
DEADLINE: June 1, 2009; next deadline Dec 1, 2009

Ontario Research Fund - Global Leadership Round in Genomics & Life Sciences
The GL² program promotes research excellence in Ontario by supporting transformative, internationally significant research in genomics and gene-related areas of research. International collaboration is strongly encouraged for projects submitted to this competition. The GL² competition focuses on scientific excellence and strategic value to Ontario, and targets leading-edge, large-scale research initiatives. The Ministry encourages collaborative, transformational projects across institutions from the following areas:

- Genomics and Genomics-related research (human health, plants and animals)
- Stem cell research
- Proteomics research

Potential applicants should contact Steven Mataija (Manager, Government Research Initiatives Programs) at ORS at x22507 as soon as possible.

AMOUNT: The GL² program will contribute a maximum of 1/3 of the operating costs, with the remaining 2/3 coming from a combination of the applicant institution(s) and the private sector. The minimum support provided by the GL² to a project is $3.5 million
DEADLINE: NoI is June 15, 2009. The application deadline is August 31, 2009.

The Lawson Foundation – Diabetes Funding Opportunity
The Lawson Foundation invites letters of intent to support innovative projects that address:
1) the prevention of diabetes in at-risk populations; and/or
2) the delivery of health care to those who are living with diabetes.
The current round of funding plans to award $1.2 million to projects that best meet the funding criteria. Sustainable community-centred projects promoting partnerships are encouraged.

AMOUNT: up to $150,000 payable over 24 months (maximum $75,000 per 12-month period).
DEADLINE: LOI August 17, 2009 invited full application Oct 16, 2009
WEBSITE: http://www.lawson.ca/index.php?option=com_content&task=view&id=60&Itemid=66

AWARDS
The Rhoda and Bernard Sarnat International Award in Mental Health
The Institute of Medicine (IOM) is accepting nominations for the Rhoda and Bernard G. Sarnat International Prize in Mental Health. The international award recognizes individuals, groups, or
organizations for outstanding achievement in improving mental health. The purpose of the Sarnat Prize is to recognize: contributions to improve understanding of or treatment for mental disorders (basic biomedical or clinical research); innovations in mental health services (counseling, clinical care, prevention, amelioration of symptoms, or promotion of mental health); or public policy change that fosters science or improves mental health services. To encourage a broad range of candidates, there are no constraints on the education, profession, or specific discipline of individuals or organizations. The award may honor work in psychiatry, psychology, social work, nursing, public health, neuroscience, advocacy, or another relevant activity or field that serves to improve mental health research or services, and will be made without regard to nationality.

**AMOUNT:** medal and $20,000  
**DEADLINE:** June 19, 2009  
**WEBSITE:** [http://www.iom.edu/CMS/3239/5782.aspx](http://www.iom.edu/CMS/3239/5782.aspx)

**Society for Judgment and Decision Making: Hillel Einhorn New Investigator Award**
The purpose of this award is to encourage outstanding work by new researchers. The award is based on a journal-style manuscript on any topic related to judgment and decision making. The winner will be invited to give a presentation at the annual meeting.

Submissions in dissertation format will not be considered, but articles based on a dissertation are encouraged. Both reprints of published articles and manuscripts that have not yet been published are acceptable.

Eligibility: completed Ph.D. within the last five years (on or after July 1, 2003). In the case of co-authored papers, if the authors are all new investigators they can be considered jointly; otherwise, the new investigator(s) must be the primary author(s) and should be the primary source of ideas.

**AMOUNT:** funding to attend annual meeting of the Society for Judgment and Decision Making, upon separate application  
**DEADLINE:** July 1, 2009  
**WEBSITE:** [http://www.sjdm.org/content/einhorn-award](http://www.sjdm.org/content/einhorn-award)

**INTERNAL OPPORTUNITIES**

**York Ad Hoc Conference Travel Grants**
Full-time faculty members may apply for travel grants to national and international conferences at which a substantial presentation will be made. This is a last resort fund.

**AMOUNT:** Awards will be made up to the cost of return minimum airfare.  
**DEADLINE:** June 15, September 15, and December 15, March 15  
**WEBSITE:** [http://www.research.yorku.ca/securehome/research_services/apply_for_funding/internal_funding/Fillable_Forms/index.html](http://www.research.yorku.ca/securehome/research_services/apply_for_funding/internal_funding/Fillable_Forms/index.html)

**INTERNATIONAL OPPORTUNITIES**
See archive

**CONTINUOUS**
See archive

**WORKSHOPS**

**CIHR Information Session**
This session is intended to provide researchers a general overview of the granting council, its peer review process, and tips and techniques on how to write a successful application. CIHR funds research in all areas of health research and this session will be of interest to researchers in
all areas, from biomedical, to social science and humanities, to clinical. The session will be led by Dr. Ron Pearlman, Department of Biology, Faculty of Science & Engineering and CIHR Delegate for York University will discuss process and procedures relevant to preparing and submitting CIHR grants, and proposal writing including how to prepare for peer review. Specific strategies for a successful application will be discussed to assist first time applicants who may not be familiar with CIHR, current grant holders applying for additional funds, and previously unsuccessful applicants who are re-submitting. Dr. Sarah Flicker, Faculty of Environmental Studies will discuss specific strategies and matters from the perspectives of applicants submitting proposals in social science and humanities areas of health research.

**Date:** Tuesday, May 26, 2009  
**Time:** 2:00 – 4:30 p.m.  
**Location:** 280J York Lanes

To assist ORS in planning this session, please confirm your attendance by contacting ORS at ext. 55055 (research@yorku.ca).

**One Size Doesn’t Fit All: Primary Care Access for Vulnerable Populations - Panel discussion co-hosted by CIHR’s Institute of Gender and Health and CIHR’s Institute of Health Services and Policy Research**

The expert speakers featured on the panel are: Dr. Sherry L. Grace, Associate Professor, Faculty of Health, School of Kinesiology and Health Science, York University, Dr. Stephen W. Hwang, Associate Professor, Department of Medicine, University of Toronto, Anna Travers, Director, Rainbow Health Ontario

Your ability to get healthy and stay that way depends on who you are. Some Canadians are more vulnerable to ill health than others because of determinants like their gender, income, education, race/ethnicity, Aboriginal status, sexual orientation, or where they live. These determinants also shape Canadians’ access to primary health care (the provision and coordination of health services that are responsive to community needs). If there’s no one-size-fits-all model, how can we ensure that Canadians have equitable access to primary health care? How can we design a health care system that protects against vulnerability? Please join us for a stimulating discussion with health experts about access to primary health care for vulnerable populations.

**Date:** Wednesday, May 27, 2009  
**Time:** Doors open at 5:00 p.m. / event starts at 5:30 p.m.  
**Location:** Rowell Room, Flavelle House (78 Queen’s Park), University of Toronto  
Faculty of Law, Toronto (map of venue location: http://www.law.utoronto.ca/visitors_content.asp?itemPath=5/1/14/1/0&contentId=400&cType=webpages)

Light refreshments provided  
The event is free but please RSVP to guarantee a seat: ea-igh@exchange.ubc.ca  
If you have accessibility needs, please contact the organizers and we will do our best to accommodate you.

**FoH and York Library information session: Open Access Policies**

The FoH Research Office and York librarians are conducting a mini workshop to describe the CIHR open access policy and to demonstrate how to deposit your manuscripts into the York_Space repository. There will be a Q&A period to answer questions about York_Space and other resources available to satisfy requirements. Examples will be provided that are relevant to researchers in Nursing, Kinesiology, Psychology, and Health Policy & Management.

**Date:** June 2, 2009  
**Time:** 10:30 AM – 12:00 PM
NSERC Discovery Grant Info Session: Important Changes You Need to Know
This information session is for those faculty members who are in the process of preparing an NSERC Grant (Discovery and RTI) for this Fall’s NSERC Grant competition (deadline November 1 and October 25 respectively). Starting at this year’s competition, NSERC has changed structure of the committees and the review process. All faculty members are encouraged to attend to learn how these changes will affect their future applications. Imogen Coe, a Grant Selection Committee member from the Department of Biology, Faculty of Science and Engineering Science, will join us to share her experience and knowledge of the application and adjudication process. She will speak to the effective preparation and submission of the Discovery Grant applications as well as present the characteristics that are common to successful applications.

**Date:** Friday, June 5, 2009  
**Time:** 10:00 am – 12Noon  
**Location:** Room Stedman 120E

Refreshments will be provided. To assist in planning this session, please confirm your attendance by sending an email to research@yorku.ca or by calling ext. 55055.

Health and Well Being: Research, Practice, and Politics
This conference provides a venue for students to present their work and to exchange ideas on a broad range of issues related to health and well being. Themes that will be presented include women’s mental health; mother-child interactions; child/youth and family health issues; the social determinants of health; biophysiological aspects of health; the politics and policy of health and healthcare; health and social inclusion, globalization and immigration in the context of healthcare services; social justice and health; and health promotion within diverse communities.

The conference is sponsored by the Lillian Wright Maternal-Child Health Scholars Program, the York Institute for Health Research, and the Ontario Women’s Health Council Chair in Women’s Mental Health Research

**DATE:** June 5, 2009  
**LOCATION:** Technology Enhanced Learning Building (TEL), York University

RSVPs required by May 19, 2009

MENTORING OPPORTUNITIES
See archive

OTHER

ARCHIVE: Deadlines- Previous bulletins

FUNDING OPPORTUNITIES
May 22- Canadian Nurses Foundation, Nursing Care Partnership Program
The purpose of forming partnerships—both large and small—is to use the NCP fund to leverage existing nursing care research funding and encourage new supporters of nursing care research. Partners include charities, foundations, healthcare organizations and corporations, universities, government, nursing organizations, institutes and other agencies with an interest in supporting nursing care research. If you are a researcher looking for funding for a project that will impact
nursing practice, but you are not eligible to apply to any of NCP's current partners, please contact us, we can discuss ideas for finding a partner or partners.

**AMOUNT:** NCP contributes 1 dollar for every 2 partner dollars toward the cost of scientifically meritorious research projects that meet our criteria.

**DEADLINE:** Data collection sheet May 22, 2009; Full proposal June 5, 2009


**May 22- NIH Department of Health and Human Services: Dissemination and Implementation Research in Health (R01)**

The National Institute of Mental Health (NIMH), the National Cancer Institute (NCI), the National Institute on Drug Abuse (NIDA), the National Institute on Deafness and Other Communication Disorders (NIDCD), the Office of Behavioral and Social Science Research (OBSSR), the National Institute of Nursing Research (NINR), the National Institute on Alcohol Abuse and Alcoholism (NIAAA), the National Institute of Dental and Craniofacial Research (NIDCR), the National Heart, Lung, and Blood Institute (NHLBI), and the Office of Dietary Supplements (ODS) are inviting grant applications for research that will identify, develop, and refine effective and efficient methods, structures, and strategies that test models to disseminate and implement research-tested health behavior change interventions and evidence-based prevention, early detection, diagnostic, treatment, and quality of life improvement services into public health and clinical practice settings.

The purpose of this dissemination and implementation research program announcement is to support innovative approaches to identifying, understanding, and overcoming barriers to the adoption of evidence-based interventions that previous efficacy or effectiveness research has shown to be effective, but where adoption to date has been limited or significantly delayed.

**AMOUNT:** varies

**DEADLINE:** May 22, 2009


**May 25- NIH Understanding and Promoting Health Literacy (R01)**

The ultimate goal of this Funding Opportunity Announcement (FOA) is to encourage empirical research on health literacy concepts, theory, and interventions as these relate to the U.S. Department of Health and Human Services' public health priorities that are outlined in its Healthier US and Healthy People 2010 initiatives. Health literacy is defined as the degree to which individuals have the capacity to obtain, process, and understand basic health information and services needed to make appropriate health decisions. The research must involve at least one of the following:

- health literacy, or one of its many components, as a key outcome;
- health literacy as a key explanatory variable for some other outcome;
- methodological or technological improvement to strengthen research on health literacy; or
- prevention or intervention strategies that focus on health literacy.

**AMOUNT:** varies

**DEADLINE:** May 25, 2009 and Jan 25, 2010


**May 25- NIH Understanding and Promoting Health Literacy (R21)**

The ultimate goal of this Funding Opportunity Announcement (FOA) is to encourage empirical research on health literacy concepts, theory, and interventions as these relate to the U.S. Department of Health and Human Services' public health priorities that are outlined in its Healthier US and Healthy People 2010 initiatives. Health literacy is defined as the degree to which individuals have the capacity to obtain, process, and understand basic health information and
services needed to make appropriate health decisions. The research must involve at least one of
the following:
• health literacy, or one of its many components, as a key outcome;
• health literacy as a key explanatory variable for some other outcome;
• methodological or technological improvement to strengthen research on health literacy; or
• prevention or intervention strategies that focus on health literacy.

**AMOUNT:** up to $275,000  
**DEADLINE:** May 25, 2009 and Jan 25, 2010  

### May 28- Bill and Melinda Gates Foundation Grand Challenges Explorations Grants

Grand Challenges Explorations fosters innovation in global health research. Grand Challenges Explorations supports hundreds of early-stage research projects – many pursuing ideas that have never before been tested and involving scientists from a wide range of disciplines and regions. The Explorations initiative funds innovative ideas that could lead to new vaccines, diagnostics, drugs, and other technologies targeting diseases that claim millions of lives every year. The grant program is open to anyone from any discipline, from student to tenured professor, and from any organization – colleges and universities, government laboratories, research institutions, non-profit organizations and for-profit companies.

**AMOUNT:** Up to $100,000  
**DEADLINE:** May 28, 2009  
**WEBSITE:** [http://www.grandchallenges.org/Explorations/Pages/ApplicationInstructions.aspx](http://www.grandchallenges.org/Explorations/Pages/ApplicationInstructions.aspx)

### May 29- Ontario Problem Gambling Research Centre

OPGRC is now accepting applications for its Levels II and III Research Awards program.

1) Level II Research Awards

Objective: to provide a more accessible level of support for problem gambling research of modest scope. These awards can be used for:
• a stand-alone research project or pilot project.; or to complement a larger Level III or IV project by conducting:
• preliminary research in preparation for a large scale project, such as instrument development and testing;
• research tasks subsequent to a full research project, such as follow-up testing, or secondary data analysis.

2) Level III Research Awards

Objective: to enhance our understanding of problem gambling, and to strengthen treatment and prevention practice through research.

The guiding principles of the program are to:
• support research consistent with the Centre’s vision and mission;
• attain a high degree of scientific credibility;
• be sensitive to the needs of population groups;
• strike a balance between applied and theoretical research;
• encourage innovation and creativity in research;
• involve community partnerships as appropriate and to the extent possible

**AMOUNT:** Level II Research Awards up to $35,000, plus overhead of up to 20% of the grant total;  
Level III Research Awards up to $175,000 per project for direct costs, and up to 20% of the requested amount for indirect costs.

**Deadline:** Level II Awards can be submitted at any time and will be processed in order of submission; Level III Awards **Deadlines:**

Phase 1 – May 29, 2009 for Letter of Intent  
Phase 2 – August 7, 2009 for formal application (by invitation only)
May 31 - SickKids Community Conference Grants: Knowledge Sharing with Families
In the face of the health challenges presented by acute illnesses, disabilities or chronic conditions, it is important for families to have information and knowledge sharing opportunities with health professionals and community organizations.
The purpose of the Community Conference Grants Program is to support events which are organized by and/or for families with children with health challenges, including but not limited to children with acute illness, chronic illness, and disabilities. Eligible events will have a focus on information sharing with families and health professionals and/or community organizations. Please note that academic conferences are not eligible for funding.
AMOUNT: up to $5,000 per annum
DEADLINE: May 31; next September 30; and January 31.

June 1 - CIHR Meetings, Planning and Dissemination Grant: Aboriginal Health
The purpose of the Meetings, Planning and Dissemination Grant program is to provide financial support for the broad category of Meetings, Planning and/or Dissemination activities that are consistent with the mandate of CIHR and relevant to CIHR Institutes, Initiatives, or Branches. The specific objectives of this funding opportunity, announced through the Meetings, Planning and Dissemination Grant program, are:
• To facilitate research priority-setting in Aboriginal health
• To foster development of innovative research topics in Aboriginal health
Relevant Research Areas:
• Areas of health and health research that are relevant to the mandate of CIHR-IAPH.
• Critical health issues for Aboriginal people including, but not limited to: infectious diseases; chronic diseases (e.g. cancer, cardiovascular, respiratory, metabolic, musculoskeletal); mental health (e.g. suicide, addictions); health services and policy for Aboriginal populations across the lifespan (e.g. prenatal, infant, child and youth, adult, elder and aging populations); public health, and complex interactions of factors (e.g. biological, social, cultural, environmental, economic, gender, life stage) which determine the health of populations.
• Innovative areas in Aboriginal health, including but not limited to: facilitating process and mechanisms to bring together traditional indigenous knowledge (including traditional medicine) and research as it relates to health issues (e.g. diabetes, HIV/AIDS, traditional food and nutrition, etc); and ethics.
• Disseminate the results of the research beyond the traditional scientific community.
AMOUNT: Up to $25,000
DEADLINE: June 1, 2009
WEBSITE: http://www.researchnet-recherchenet.ca/rnr16/viewOpportunityDetails.do?prog=687&&view=currentOpps&org=CIHR&type=AND&resultCount=25&sort=program&all=1&masterList=true

June 1 - CIHR Meetings, Planning and Dissemination Grant: Aging
Specific objectives of the CIHR MPD-Aging program are to:
• identify and advance critical research directions in Canada, within CIHR Institute of Aging’s five priority topics;
• enable knowledge translation, transfer or exchange, by and with relevant stakeholders and partners;
• contribute significantly to the visibility of the CIHR Institute of Aging and research on aging in Canada on the national and / or international stage;
explore and develop new Canadian and, when appropriate, international research collaborations in aging; and

engage trainees, researchers and partners not currently affiliated with aging research or the CIHR Institute of Aging, in any of the above.

In the context of international partnership development, the CIHR Institute of Aging wishes to stimulate and strengthen alliances with nations (their researchers, research institutes or governments) that have a shared interest in addressing health-related issues associated with an aging population. The institute's objectives for international partnership development include the following:

- To establish collaborative relationships with foreign groups or institutions in order to address mutual critical challenges in the field of aging.
- To make possible a research effort that none of the partners could accomplish on their own.
- To develop longer-term, collaborative international research and research capacity building programs with foreign partners.

Relevant Research Areas:
The CIHR Institute of Aging will fund applications that are determined to be relevant to the above objectives and to the priority areas (which comprise the funding streams), described below:

**Stream 1** Research on Aging Priority Topics: Healthy and successful aging, Biological mechanisms of aging, Cognitive impairment in aging, Aging and maintenance of functional autonomy, Health services and policy relating to older people

**Stream 2** Mobility in Aging Initiative eligible areas of inquiry: biological and physiological factors; behavioural and psychosocial factors; biomedical, clinical and technological innovations; prevention, rehabilitation and management; environmental factors - social, economic, policy and physical

**AMOUNT:** $10,000 for up to one year. Requests up to $25,000 will be accepted for eligible international partnership development activities.

**DEADLINE:** June 1, 2009


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**June 1 - CIHR Meetings, Planning and Dissemination Grant: Cancer Research**
The purpose of the Meetings, Planning and Dissemination Grant program is to provide financial support for the broad category of Meetings, Planning and/or Dissemination activities that are consistent with the mandate of CIHR and relevant to CIHR Institutes, Initiatives, or Branches. The specific objective of this funding opportunity, announced through the Meetings, Planning and Dissemination Grant program, is to partially support workshops, symposia, and congresses that are: related to cancer; relevant to the health of Canadians at risk of cancer; relevant to the development of cancer research capacity in Canada; multidisciplinary and/or multi-institutional; cross-cutting (involving more than one CIHR supported types of research); multisectorial (involving universities, NGOs, governments, the private sector, etc. - desirable but not necessary); and multi-institute (desirable but not necessary)

**Relevant Research Areas include:**

- biology of cancer
- etiology
- cancer genomics
- proteomics
- cancer related databanks, databases, and data sets
- cancer research infrastructure
- oncogenesis
- cancer prevention
- carcinogens
- palliative care & end of life
- support systems for cancer patients and their families
- health system and services for Canadians at risk of cancer
- service delivery for cancer patients
• clinical science  
• cancer treatments  
• cancer screening  
• early detection  
• diagnosis  
• imaging  
• cancer registries and surveillance  
• social, cultural and other factors which affect the health of Canadians at risk of cancer  
• site-specific cancers  
• general topics in cancer research (non-site-specific)

**AMOUNT:** up to $15,000 to fund a workshop; $20,000 to fund a symposium  
**DEADLINE:** June 1, 2009  

June 1- CIHR Meetings, Planning and Dissemination Grant: Circulatory and Respiratory Health

The specific objectives of this funding opportunity, announced through the Meetings, Planning and Dissemination Grant program, is to provide support or partial support for workshops, scientific symposia and conferences held in Canada, which fall under the ICRH's mandate. The ICRH's mandate is to support research into the causes, mechanisms, prevention, screening, diagnosis, treatment, support systems, and palliation for a wide range of conditions associated with the heart, lung, brain (stroke), blood vessels, blood, critical and intensive care, and sleep.

**AMOUNT:** Up to $10,000 for 1 year  
**DEADLINE:** June 1, 2009  

June 1- CIHR Meetings, Planning and Dissemination Grant: Ethics

CIHR encourages interdisciplinary, innovative and integrative research on ethical issues pertaining to health, and also fosters the discussion of ethical issues and the application of ethical principles to health research. CIHR is also committed to translating the results of research into improved health for Canadians, more effective health services and a strengthened health care system.

**AMOUNT:** up to $5,000 in support of workshops, up to $10,000 for symposia, and up to $20,000 for the funding of conferences  
**DEADLINE:** June 1, 2009  

June 1- CIHR Meetings, Planning and Dissemination Grant: Genetics

The Institute of Genetic's mandate is to support research on the human and model genomes and on all aspects of genetics, basic biochemistry and cell biology related to health and disease, including the translation of knowledge into health policy and practice, and the societal implications of genetic discoveries.

**AMOUNT:** typically $2,500 - $5,000 as partial support for workshops and scientific symposia  
**DEADLINE:** June 1, 2009  
June 1- CIHR Meetings, Planning and Dissemination Grant: Health Research Involving Aboriginal People

The specific objectives of this funding opportunity, announced through the Meetings, Planning and Dissemination Grant program, are:

- To address ethical issues related to health research projects involving Aboriginal communities
- To support the implementation of the CIHR Guidelines for Health Research Involving Aboriginal People by helping to build relationships between health researchers and Aboriginal communities in order to be better able to draft full Research Agreements to support subsequent research proposals.

Relevant Research Areas: Health research involving Aboriginal people

AMOUNT: up to $10,000
DEADLINE: Jun 1, 2009
WEBSITE: http://www.researchnet-recherchenet.ca/rnr16/viewOpportunityDetails.do?prog=622&&view=currentOpps&org=CIHR&type=AND&resultCount=25&sort=program&all=1&masterList=true

June 1- CIHR Meetings, Planning and Dissemination Grant: Health Services and Policy Research

The purpose of the MPD Grant program is to provide financial support for the broad category of Meetings, Planning and/or Dissemination activities that are consistent with the mandate of CIHR and relevant to CIHR Institutes, Initiatives, or Branches. CIHR-IHSPR will fund meritorious research development and knowledge translation and exchange activities (e.g., workshops, symposia, background papers) to facilitate collaboration among individuals from a variety of fields, disciplines, backgrounds and roles (e.g., Canadian health researchers and research users such as program managers, decision makers and practitioners) with the objective of developing and/or enhancing:

- Collaborative research development and knowledge translation and exchange initiatives to address at least one or more of the research and knowledge exchange priorities identified in this funding opportunity
- Canadian networks of researchers and research users across institutions and geographic regions dedicated to address one or more of the research and knowledge exchange priorities identified in this funding opportunity
- The health services and policy research community in Canada to become increasingly successful in investigator-initiated and strategic research competitions;
- Consensus on priority policy issues and research questions in the research and knowledge exchange priorities identified in this funding opportunity where such common understanding is currently lacking or requires further development;
- Support for activities intended to assist CIHR-IHSPR and its community in identifying new and emerging priorities and issues.

Complementary and corresponding to the LfD III themes, CIHR-IHSPR has identified the following three priority research areas and has an interest in supporting research development and knowledge exchange activities in:

1. Access to Appropriate Care across the Continuum
2. Drug Policy
3. Health Information

AMOUNT: Up to $20,000
DEADLINE: June 1, 2009
WEBSITE: http://www.researchnet-recherchenet.ca/rnr16/viewOpportunityDetails.do?prog=693&&view=currentOpps&org=CIHR&type=AND&resultCount=25&sort=program&all=1&masterList=true
June 1- CIHR Meetings, Planning and Dissemination Grant: Infection and Immunity
The specific objectives of this funding opportunity, announced through the Meetings, Planning and Dissemination Grant program, are:

- To address specific questions or problems important to infection and immunity health research in Canada, with the purpose of reaching a consensus on recommendations or conclusions leading to an improved focus on research issues.
- To support scientific educational symposia with areas of importance to a significant number of Canadian investigators and having direct relevance to infection and immunity health research.
- To facilitate knowledge exchange through limited support of scientific meetings and conferences with content focused primarily in areas of infection and immunity.

The Institute of Infection and Immunity will provide funding for workshops, symposia and national and international conferences held in Canada, which have a direct relevance to research in all areas of infection and immunity. Priority areas are:

- Emerging Infections and Drug Resistance: Solutions from innovation in tools and technologies
- HIV/AIDS: From prevention and therapy to addressing global health challenges
- Immunotherapy: New approaches through systems biology
- Pandemic Influenza Preparedness: Prevention, therapy and public health challenges
- Vaccines of the 21st Century: Integrating innate and adaptive immunity and novel vaccine technologies

AMOUNT: Up to $10,000
DEADLINE: June 1, 2009

June 1- CIHR Meetings, Planning and Dissemination Grant: Knowledge Translation Events
The specific objective of this funding opportunity, announced through the Meetings, Planning and Dissemination Grant program is to provide funding for knowledge translation events focusing on either integrated KT/KT science or dissemination/end-of-grant KT.

**Stream 1: Integrated KT/KT Science events**
Integrated KT events engage and integrate knowledge-users in the exchange of information. Interaction between knowledge-users and researchers results in mutual learning through the process of planning, producing, disseminating, and applying existing or new research in decision-making.

**Stream 2: Dissemination/End-of-Grant KT events**
End-of-grant KT events focus on the dissemination and communication activities of researchers. They may involve intensive dissemination activities that tailor the message and medium to a specific audience; more interactive approaches such as educational sessions with patients, practitioners and/or policy-makers; media engagement etc.

(Applicants can ONLY apply to ONE funding stream for the same project)

AMOUNT: Up to $15,000
DEADLINE: June 1, 2009

June 1- CIHR Meetings, Planning and Dissemination Grant: Knowledge Translation Supplement
To facilitate the dissemination and uptake of research results through appropriate KT strategies/activities based on the best evidence of effectiveness for the identified target
audience(s) following the successful completion of a CIHR grant/award or component of a grant/award.

- Dissemination of research results through specialized publications
- Maintenance/updating of websites
- Production and distribution of written materials in various formats
- Travel costs for series of meetings/presentations (linkage and exchange)
- Hiring of a knowledge broker or implementation facilitator/change agent
- Development of plain language summaries
- Development of knowledge exchange tools e.g. educational CD-ROMs, decision support tools
- Any combination of above, or related, activities

**AMOUNT:** Up to $40,000  
**DEADLINE:** June 1, 2009  

**June 1- CIHR Meetings, Planning and Dissemination Grant: Neurosciences, Mental Health and Addiction**

The vision of the Institute of Neurosciences, Mental Health and Addiction (INMHA) is that innovative research will provide new knowledge of the biological and socio-cultural processes underlying neurological, mental and addictive disorders. As such, the INMHA's mission is to foster excellence in innovative, ethically responsible research in Canada that aims to increase our knowledge of the functioning and disorders of the brain and the mind, the spinal cord, the sensory and motor systems, as well as mental health, mental illness and all forms of addiction. The INMHA intends to support initiatives that mobilize and link scientists in innovative collaborative programs across these research domains. The INMHA seeks to translate this new knowledge into a better quality of life for all Canadians through improved outcomes, health promotion and health care services.

**AMOUNT:** Up to $5,000  
**DEADLINE:** June 1, 2009  
**WEBSITE:** [http://www.researchnet-recherchenet.ca/rnr16/viewOpportunityDetails.do?prog=690&&view=currentOpps&org=CIHR&type=AND&resultCount=25&sort=program&all=1&masterList=true](http://www.researchnet-recherchenet.ca/rnr16/viewOpportunityDetails.do?prog=690&&view=currentOpps&org=CIHR&type=AND&resultCount=25&sort=program&all=1&masterList=true)

**June 1- CIHR Meetings, Planning and Dissemination Grant: Nutrition Metabolism and Diabetes**

MPD Grants are intended to provide support for meetings, planning and/or dissemination activities consistent with the mandate of CIHR and relevant to CIHR Institutes, Initiatives, or Branches. INMD's mandate is to support research to enhance health in relation to diet, digestion, excretion, and metabolism; and to address causes, prevention, screening, diagnosis, treatment, support systems, and palliation for a wide range of conditions and problems associated with hormone, digestive system, kidney, and liver function. The purpose of this funding opportunity is to further strengthen INMD related research by funding workshops, consensus conferences, opportunities for research collaboration and similar activities. It is expected that this targeted investment will lead to advancement of the research areas under the INMHA mandate.

**AMOUNT:** Up to $15,000  
**DEADLINE:** June 1, 2009  
June 1- CIHR Meetings, Planning and Dissemination Grant: Partnerships for Health Systems Improvement

The purpose of this funding opportunity is to provide development funds for researchers and/or decision makers to facilitate the formation of partnerships with a view to the Partnerships for Health System Improvement (PHSI) program. CIHR will fund development activities to facilitate collaboration and partnership formation between Canadian researchers and decision makers from a variety of fields, disciplines, backgrounds and roles (e.g. program managers, decision makers and practitioners) with the objective of developing and/or enhancing:

- Partnerships between researcher(s) and decision makers interested in pursuing a collaborative research initiative through the PHSI program that will address a high priority and policy-relevant health care services or health systems problem;
- Initial planning and discussion of a PHSI research project among potential PHSI team members including both researchers and decision makers to assess the viability of the research project and the partnership;
- The ability of teams of health services and policy researchers and decision makers in Canada to become increasingly successful in the PHSI competition;
- Consensus on priority policy issues and research questions in health services and policy research where such common understanding is currently lacking or requires further development;
- Support for activities that assist potential teams of researchers and decision makers in identifying emerging issues and priorities that could potentially be addressed by projects funded in the PHSI competition.

**AMOUNT:** Up to $15,000 per annum

**DEADLINE:** June 1, 2009


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June 1- CIHR Meetings, Planning and Dissemination Grant: Reproductive and Child Health

The specific objective of this funding opportunity, announced through the Meetings, Planning and Dissemination Grant program is to support workshops addressing important research questions or problems in reproductive and child health. The primary goals of the workshop should be:

- To develop research proposals for the regular CIHR operating grant open competition;
- To reach consensus on research needs, gaps, opportunities; and/or
- To translate research knowledge into changes in clinical practice, health services or policy, or health behaviour.

The workshop program is intended for a single meeting, not repeated funding for annual meetings or conferences. Relevant Research Areas:

- Causes and prevention of congenital anomalies
- Fetal growth and preterm birth
- Causes, prevention and treatment of major chronic illnesses in children
- Healthy developmental trajectories
- Effects of the physico-chemical environment on reproductive and child health and development
- Improving the health, development and quality of life of children and youth with chronic illnesses and disabilities
- Health of Aboriginal mothers, children and youth
- Maternal health and lifestyle
- Childhood injury and maltreatment
• Indicators of maternal and child health, and access to and quality of reproductive and child health care services
• Mental health and addiction of children and youth

**AMOUNT**: Up to $10,000  
**DEADLINE**: June 1, 2009  

**June 5- NIH Basic and Translational Research in Emotion (R01)**
The purpose of this FOA is to advance the study of emotion at a variety of levels, using a broad range of techniques. Measurements of emotional correlates can be made at the behavioral, neural, and/or physiological levels. Proposals which seek to combine these levels of analysis are especially encouraged. This FOA encourages applications at both basic and translational levels. Basic topics of interest include the interface between emotion and cognition, the development of emotions and emotion regulation over the lifespan, and the neurobiological systems involved in emotional function. Translational topics of interest include understanding mechanisms involved in emotional function in mental disorders, the mechanisms by which alcohol/drug dependence and/or withdrawal affects emotions, and the ways individual differences in emotional function impact health behaviors, health-related decision-making, and health outcomes.

**AMOUNT**: varies  
**DEADLINE**: June 5, 2009; next Oct 5, 2009 and Feb 5, 2010  

**June 5- NIH Health Research with Diverse Populations (R01)**
The purpose of this Funding Opportunity Announcement (FOA) is to invite grant applications for biological, behavioral, social, addictive, and mental health research related to the health of lesbian, gay, bisexual, transgender, intersex, and other diverse populations. Proposed research should be appropriate for the missions of one or more of the participating institutes.

**AMOUNT**: varies  
**DEADLINE**: June 5, 2009; next Oct 5, 2009 and Feb 5, 2010, June 5, 2010  

**Jun 5- NIH Women's Mental Health and Sex/Gender Differences Research (R01)**
Through this Funding Opportunity Announcement (FOA), the National Institute of Mental Health (NIMH) seeks to increase the understanding of the significance of sex/gender differences in mental health outcomes and to assess their significance for basic neuroscience, mental health prevention, treatment, and services. Research in Basic and Clinical neuroscience, Epidemiology and Risk Factors, and Intervention and Services Research is supported.

**AMOUNT**: varies  
**DEADLINE**: June 5, Oct 5, Feb 5  

**Jun 5- NIH Women's Mental Health and Sex/Gender Differences Research (R21)**
Through this Funding Opportunity Announcement (FOA), the National Institute of Mental Health (NIMH) seeks to increase the understanding of the significance of sex/gender differences in mental health outcomes and to assess their significance for basic neuroscience, mental health prevention, treatment, and services. Research in Basic and Clinical neuroscience, Epidemiology and Risk Factors, and Intervention and Services Research is supported.

**AMOUNT**: up to $275,000 over 2 years
Jun 5- NIH Impact of Health Communication Strategies on Dietary Behaviors (R01)
This FOA solicits applications for research projects focused on the development and implementation of effective communication strategies related to diet and health. Specifically, this FOA is designed to promote interdisciplinary research, conducted at multiple levels (e.g., individual, community/environment, and policy) and across diverse populations, to evaluate effective communication approaches for changing dietary behaviors. Research projects may include, but are not limited to, studies that integrate consumer-marketing approaches for adoption of healthful nutrition and dietary behaviors; apply existing knowledge from tailored individual communications and behavioral theories to affect the physical or built environment, as well as policy; and consider the implications of policy or basic causes on information processing and decision-making factors at the individual level.
AMOUNT: varies
DEADLINE: June 5, 2009; next Oct 2009, Feb 2010

Jun 5- NIH Health Behavior Change in People with Mental Disorders (R01)
To expand and to refocus NIMH-supported studies on the etiology of health-related behaviors (knowledge, attitudes, cognition, emotion, learning, motivation, decision-making, memory, exercise, nutrition, smoking, utilizing general medical care) that influence disability, morbidity, and mortality as well as functional outcome in people with mental disorders. Emphasized are epidemiological studies that elucidate the frequency and distribution patterns of these health behaviors in people with mental disorders across gender, racial and ethnic minority groups, and the lifespan, and the predictive validity of these health behaviors with respect to function, disability, morbidity, and mortality; studies of biological, behavioral, and psychosocial risk and protective processes underlying these health behaviors to clarify which processes have the greatest relative influence on function, disability, morbidity, and mortality that may be modified through intervention; the development of explanatory theories of behavior change to modify potent risk and protective processes underlying health behaviors; and initial tests of innovative pharmacological, behavioral, psychosocial, or environmental interventions targeting theory-driven behavior change processes to improve function and reduce disability, morbidity, and mortality in people with mental disorders. Within these broad research areas, emphasis on better understanding basic behavioral processes is encouraged, as well as social interactions among people with mental disorders, their families and caretakers, and health care providers.
AMOUNT: Varies
DEADLINE: June 5, 2009 and Oct. 5, 2009, Feb 2010

Jun 5- NIH Research on Chronic Insomnia Disorder (R01)
The purpose of this funding opportunity announcement (FOA) is to encourage research in insomnia disorder. This FOA specifically encourages basic and translational research proposals that will expand understanding of the factors contributing to chronic insomnia. Although comparative efficacy of existing treatments are important questions to pursue, the focus of this FOA is on understanding the potentially potent and modifiable mechanisms contributing to insomnia and on developing and evaluating new and innovative treatment approaches based on these mechanisms. Areas of research responsive to this FOA include, but are not limited to, the following:
• Assessing the diagnostic criteria for and clinical assessment of chronic insomnia,
- Evaluating the possible mechanisms underlying the relationship between insomnia and its comorbid conditions;
- Developing, testing, and validating instruments to better assess the impact of insomnia and related sleep disorders on daytime functioning, subjective distress, and quality of life;
- Conducting genetic research, both epidemiologic and laboratory research
- Evaluating in both animal models and human studies if and how variations in the neurobiological contribute to the onset and maintenance of chronic insomnia;
- Assessing the potential biological and psychosocial factors that contribute to the hyperarousal observed in chronic insomnia;
- Elucidating the biological, behavioral, and environmental factors contributing to insomnia, particularly those factors which could be targeted for prevention and early intervention strategies;
- Conducting longitudinal studies across the lifespan on the incidence and the natural course and duration of chronic insomnia;
- Assessing the short and long term impacts of insomnia on health
- Evaluating the societal impacts of insomnia
- Assessing the effects of insomnia on daytime functioning
- Evaluating the effects of treatment
- Developing and evaluating new and innovative interventions for chronic insomnia
- Adapting treatments for insomnia to special populations and evaluating their efficacy;
- Developing and evaluating programs designed to improve the identification and early intervention of insomnia by health care professionals.

**AMOUNT:** varies  
**DEADLINE:** June 5, 2009; next October 5, 2009  

**Jun 5- NIH Research on the Economics of Diet, Activity, and Energy Balance (R01)**

This FOA is intended to make funding opportunities in the area of energy balance (i.e., the relationship between diet, physical activity, and body composition) This FOA aims to promote collaborative activities between researchers trained in economics and researchers specializing in public health, cancer, cardiovascular diseases, and other chronic diseases. Research areas supported by this FOA include:

- Community structure and the built environment;
- Food, agriculture, zoning, and other policy;
- Industrial organization;
- Cost-effectiveness or cost benefit studies; and
- Consumer economics

How energy balance is associated with behavioral and environmental factors remains poorly understood, especially their causal relationships. This Program Announcement (PA) is designed to foster research to improve understanding of these relationships by exploring causes, generating hypotheses for new research, monitoring and evaluating natural experiments, and developing new economic and econometric methods for bringing together existing data in exciting new transdisciplinary ways. Especially encouraged is research that includes the following:

- Economic analysis as part of a broader transdisciplinary research strategy that includes other social and behavioral sciences; planning, engineering, and architecture; and the epidemiological, bio-statistical, medical, and biological disciplines as they are relevant to public health policy
- Econometric analyses that bring together data, especially longitudinal or panel data, from a range of disciplines to understand how community, institutional, and individual choices are made related to food intakes and physical activity
• Analysis of secondary data or collection of primary data to monitor natural experiments derived from policies designed or expected to reduce obesity, increase physical activity, or otherwise contribute to healthy energy balance
• Development of economic metrics and methods for measuring, monitoring, and evaluating energy balance and its components

**AMOUNT:** varies
**DEADLINE:** June 5, 2009; next October 5, 2009 and Feb. 5, 2010

**Jun 5- NIH Effect of Racial and Ethnic Discrimination/Bias on Health Care Delivery (R01)**
The purpose of the funding announcement is to invite proposals that:
• improve the measurement of racial and ethnic discrimination in health care delivery systems through improved instrumentation, data collection, and statistical or analytical techniques;
• enhance understanding of the influence of racial and ethnic discrimination in health care delivery and its association with disparities in disease incidence, treatment, and outcomes among disadvantaged racial and ethnic minority groups;
• reduce the prevalence of racial and ethnic health disparities through the development of interventions to reduce the influence of racial and ethnic discrimination on health care delivery systems in the United States.

Applicants are encouraged to submit applications that go beyond simply identifying an association between race and an outcome as the sole measure of racial and ethnic discrimination. Studies that measure the prevalence, causes, and effects of racial discrimination; explanatory mechanisms that lead to discriminatory behavior and mediating factors; and processes in health delivery systems are of particular interest. Examples of research topics and approaches that would be relevant areas of investigation under this FOA include, but are not limited to, the following:
• Methodology for measuring racial and ethnic discrimination
• Discriminatory behavior by providers or other staff in the health care setting
• Patient perception of the receipt of discriminatory care
• Institutional racism
• The effects of racial and ethnic discrimination on health care delivery to racial and ethnic minority patients
• Intervention studies

**AMOUNT:** Varies
**DEADLINE:** June 5, 2009; next, Oct 5, 2009 and Feb 5, 2010

**Jun 5- NIH Focal Cognitive Deficits in CNS Disorders (R01)**
The purpose of this program, issued by the National Institute of Nursing Research (NINR), National Institute on Aging (NIA), Office of Behavioral and Social Sciences Research (OBSSR), National Institute of Child Health and Human Development (NICHD), and National Institute of Neurological Disorders and Stroke (NINDS), is to invite grant applications to expand basic and translational research, including intervention research, on the types, nature, and functional consequences of focal or specific cognitive deficits experienced by persons with central nervous system disorders.

**AMOUNT:** varies
**DEADLINE:** June 5, 2009 and October 5, 2009
Jun 5- NIH Geographic and Contextual Influences on Energy Balance-Related Health Behaviors (R01)

This FOA encourages the submission of grant applications that propose hypothesis-driven projects exploring associations between the built environment, other contextual features of where people of all ages live and work, and health behaviors related to energy balance. The "built environment and contextual factors" is defined as "the sum of built, economic, social, and policy variables that might influence individual or collective behavior." This set of constructs includes, but is not limited to, such features as density, diversity, and design of buildings, characteristics of the transportation environment, and the existing condition of these features. These projects should use population level data from health surveys and other large health studies. It is expected that the proposed projects will be designed to add/include contextual variables at diverse levels of geographic aggregation to such studies on behaviors that affect individual energy balance and thereby health. Subsequent analyses should be aimed at understanding the relative importance of the contextual variables (including home, work, school, and/or other environments) as determinants of energy balance-related health behaviors.

Studies are needed to explore how diverse neighborhood or contextual environmental factors, such as the built environment, socioeconomic status of residents, and amenities such as transportation or parks, might influence energy balance and energy balance-related behavior. Extensive quantitative analyses of existing and publicly available data sets are anticipated to yield new insights into built environmental influences on energy balance. Therefore, these studies will advance our understanding of the causes of variations in energy balance (in terms of diet, weight, and physical activity) at the population level, which will subsequently identify potential areas for targeted interventions for improvement in energy balance-related behaviors. The NIH Research Project (R01) Grant funding mechanism focuses on discrete, specified, circumscribed projects based upon strong preliminary data.

**AMOUNT:** varies  
**DEADLINE:** June 05, 2009; next Oct 5, 2009 and Feb 5, 2010  

Jun 5- NIH Health Promotion Among Racial and Ethnic Minority Males (R01)

The focus of this program is on health promotion among racial and ethnic minority men. A scientific exploration of these disparities is central to NIH's commitment to reducing health disparities. Investigators responding to this announcement may target other groups of minority males (e.g., men of diverse sexual orientation, migrant workers, disabled men, rural and immigrant men). Potential research topics include but are not limited to:

- Studies that test innovative interventions to reduce risk factors associated with the leading causes of morbidity and mortality, including interventions addressing multiple risk factors in the same individual.
- Multifaceted interventions designed to increase both initial and repeat health screenings and risk assessment among racial and ethnic minority and underserved men age 40 and older.
- Studies that include innovative approaches involving families, social networks, or communities in interventions designed to enhance health-promoting behaviors.
- Unique interventions developed to promote positive physical and mental health seeking and health maintenance behaviors among diverse groups of men examining pathways between childhood and adult health.
- Interventions that incorporate faith, cultural and family values and are designed to test the effects of unique and creative intergenerational health promotion activities.
- Interventions that target two or more high-risk behaviors in a single application, e.g., tobacco use, risky sexual behaviors, unintentional (accidents) and intentional behaviors (firearm related injuries.)
Culturally and linguistically appropriate studies designed to enhance self-efficacy, competence, and skill development to support the initiation and maintenance of health promoting behaviors.

Studies that develop and test strategies to increase the use of best practices in men’s health, such as evidence based guidelines or research syntheses, in health care settings.

Studies that include innovative biopsychosocial approaches.

Studies on the perceptions of masculinity over the life course including coping behavior resulting from masculinity stress and within race, ethnic differences and perceptions of masculinity.

AMOUNT: varies
DEADLINE: June 5, 2009

Jun 5- NIH Research on Mind-Body Interactions and Health - (R01)
The NIH invites applications in support of research on mind-body interactions and health. A central goal of this program is to encourage interdisciplinary collaboration and innovation toward understanding the processes underlying mind-body interactions and health as well as toward the application of such basic knowledge to interventions and clinical practice in the promotion of health and the prevention or treatment of disease and disabilities. Three areas of research are emphasized: 1) the effect of cognitions or personality (e.g., beliefs, attitudes, and values; modes of thinking) and of emotions on physical health; 2) determinants or antecedents of health-related cognitions (beliefs, attitudes, or values; modes of thinking; decision-making styles); and stress influences health, including basic research investigating how affect, attitudes, beliefs, and values influence perceived stress, individual differences in the biology of stress, and interactions between stress and behavioral risk factors for disease; behavioral, affective, and biological mediators of the relationship between stress and health or disease; the evaluation of mind-body interventions (e.g., relaxation-based, cognitive therapy, or support group) for physical illness or biological functioning; and the translation of successful interventions into programs deliverable in clinical settings. These interventions may be examined alone or in conjunction with other stress management techniques.

AMOUNT: varies
DEADLINE: June 5, 2009; next October 5, 2009

Jun 5- NIH Research on the Cognitive Sequelae of Parkinson's Disease (R01)
Under this Funding Opportunity Announcement (FOA), the National Institute of Neurological Disorders and Stroke, National Institute on Aging, National Institute of Mental Health, and National Institute of Nursing Research invite research grant applications that address the underlying neurobiological mechanisms associated with cognitive impairment and mood disturbance in Parkinson’s disease (PD) that address the development of clinical interventions and therapeutics for cognitive impairment and affective symptoms in PD, or that promote improved clinical diagnosis or treatment of cognitive and affective impairment in PD. A goal of this FOA is to begin a process where basic and clinical scientists from various disciplines can overcome barriers to cross-disciplinary and biobehavioral research and examine all aspects of cognition and affective regulation in the context of the diagnosis and treatment of PD.

AMOUNT: varies
DEADLINE: June 5, 2009; next Oct 5, 2009 and Feb 5, 2010

Jun 5- NIH School-Based Interventions to Prevent Obesity (R01)
This opportunity encourages the formation of partnerships between academic institutions and school systems in order to develop and implement controlled, school-based intervention strategies designed to reduce the prevalence of obesity in childhood. Examples of research projects that would be responsive to this FOA include, but are not limited to:

- Curriculum changes designed to improve knowledge of healthy food choices and active lifestyles, and behavioral modification programs designed to attain healthy diets and active lifestyles. Specifically, this initiative encourages academic institutions and school systems to work together to develop and implement behavioral interventions designed to increase children's physical activity and/or decrease the amount of time that children devote to sedentary activities, such as watching television or playing computer games. Such interventions might involve curriculum changes or curriculum changes coupled with periods of increased physical activity, either before, during or after school. Interventions also might be designed to induce and maintain long-term behavioral change regarding eating habits, food choices, exercise habits, and lifestyle.

- Evaluations of various controlled dietary interventions would also be responsive to this FOA, for example, changes in school food service programs for school breakfast and/or school lunch. Intervention programs designed for parents who prepare their children's lunches would also be responsive.

This initiative also encourages evaluative comparisons of different intervention strategies, as well as the use of methods to detect synergistic interactions between different types of interventions. NIH is running two parallel competitions under this topic. One makes use of the Exploratory/Developmental Grant (R21) award mechanism, which is intended to encourage new exploratory and developmental research projects and/or exploration of novel hypotheses and strategies.

**AMOUNT:** varies

**DEADLINE:** June 5, 2009


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**Jun 5- NIH Science and Ecology of Early Development (SEED) [R01]**

This Funding Opportunity Announcement (FOA) invites research grant applications that seek to develop or contribute to a comprehensive program of research focused on the mechanisms through which social, economic, cultural, familial, and community-level factors, and their interactions, impact the early cognitive, neurobiological, socio-emotional, and physical development of children.

**AMOUNT:** not specified

**DEADLINE:** Jun 5, 2009, next Oct. 5, 2009 and Feb 5, 2010


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**Jun 5- NIH Symptom Interactions in Cancer and Immune Disorders (R01)**

This FOA is issued with the propose to: 1) identify and assess biological or biobehavioral interactions among two or more related and co-occurring symptoms; 2) characterize mechanisms and pathways underlying the symptom interactions; 3) elucidate the level of interaction necessary for categorization as a symptom cluster; or 4) design and test interventions targeted to interacting or clustered symptoms that are hypothesized to lead Further, this FOA seeks to stimulate research on the impact that interacting symptoms have on patient experience and quality of life. Interacting symptoms may or may not be characterized as true symptom clusters. The FOA particularly encourages the design and testing of interventions addressing symptoms that have demonstrated interactions or common pathways. For situations where the knowledge base remains insufficient for intervention design, mechanistic and methodological studies are encouraged. This FOA requires that the investigator will be concerned with more than one symptom of cancer or of an immune disorder. The intent of this FOA is to build a body of research
concerned with interacting symptoms associated with the primary condition; in this case, cancer or an immune disorder. Subjects with comorbid conditions should be included when appropriate. In such studies, the presence of comorbidity should be addressed as a sampling and data analysis concern. The focus of the research will be on symptoms associated with the primary condition that is identified (i.e., a type of cancer or an immune disorder).

**AMOUNT:** varies  
**DEADLINE:** June 5, 2009 and Oct 5, 2009  

**Jun 5- NIH HIV Treatment Adherence Research (R01)**

Calls for research to advance the scientific understanding of HIV treatment adherence and to enhance and expand available intervention strategies to promote, improve, and sustain adherence. The overarching emphasis is on the development of innovative behavioral and structural adherence interventions that could be rapidly translated into clinical practice, community venues, and public health policy within domestic and international settings. Any descriptive studies should therefore be undertaken with the aim of informing the mechanisms of adherence interventions. Interventions may target patient adherence to antiretroviral medications or other aspects of HIV treatment that can be shown to affect patient outcomes and public health (e.g., linkage to primary care, medical appointment attendance, and service utilization). Investigators are encouraged to consider incorporation of clinical outcomes (e.g., viral load, CD4 T-cell count, drug resistance) into intervention trials when feasible and scientifically appropriate. Studies are also needed that will advance knowledge of effective approaches for promoting the dissemination, adoption, and sound implementation of tested adherence interventions. A well-articulated and empirically based conceptual framework is essential for all applications solicited under this announcement. Approaches based on basic behavioral and social scientific principles such as cognition, emotion, decision-making, motivation, social interaction, structural factors, and cultural context are invited. Proposals for interdisciplinary and community-collaborative research addressing HIV treatment adherence are particularly encouraged.

**AMOUNT:** Varies  
**DEADLINE:** June 5, 2009 and Oct 5, 2009  
**WEBSITE:** [http://grants1.nih.gov/grants/guide/pa-files/PA-08-121.html](http://grants1.nih.gov/grants/guide/pa-files/PA-08-121.html)

**Jun 5- NIH Improving Heart Failure Disease Management (R01)**

The purpose of this initiative is to stimulate innovative research to address inadequately answered questions about disease management in clinical practice for chronic heart failure (HF). The broader goal is to identify and improve, better implement, and disseminate clinically effective disease management tools into clinical practice to reduce HF morbidity and mortality and improve patient outcomes. Examples of research topics and approaches include, but are not limited to, the following:

- Comparison of nurse phone calls with home telemonitoring in lower and upper SES HF patients with regard to hospitalizations for HF.
- Comparison of disease management in HF patients with preserved systolic function versus those with impaired systolic function or comparison by prognostic factors such as level of renal function, heart failure stage, etc.
- Assessing the impact of a HF disease management intervention relative to usual care on mortality, hospitalization rate, and quality of life in various settings, including managed care and non-managed care, cardiology and primary care settings.
- Comparison of an intervention addressing management of chronic co-morbid conditions, such as COPD and diabetes in addition to HF, with an intervention addressing HF management alone, in HF patients with co-morbidities, with regard to all-cause and HF hospitalizations.

• Assessing the characteristics of patient care, such as frequency of visits and duration of
  intervention, which are predictive of outcome.
• Comparing the cost-effectiveness of monitoring subclinical signs of fluid overload with
  monitoring weight and vital signs in HF patients.
• Comparing the cost-effectiveness of different nutrition education and adherence
  monitoring programs.
• Evaluating technologies to enhance biobehavioral measurements to reduce HF morbidity
  and mortality.
• Exploring designs and methods to evaluate the effectiveness of integrated biological and
  behavioral interventions of chronic HF patients that enhance quality of life.
• Determining the biological basis and predictors of behavioral interactions in chronic HF.
• Examining age and gender related factors associated with risk assessment and
  identification of signs and symptoms of chronic HF.
• Identifying barriers preventing patients from assuming self care.

AMOUNT: Varies
DEADLINE: June 5, 2009; next Oct 5, 2009 and Feb 5, 2010

Jun 5- NIH Integrating Biobehavioral and Sociocultural Research to Prevent HIV
Transmission and Infection (R01)
This FOA solicits Research Project (R01) grant applications from applicant organizations to
develop theoretically grounded approaches to prevention of HIV infection and transmission that
incorporate biobehavioral approaches in studies that are culturally appropriate. Biobehavioral
approaches may be biomedical, or they may consist of behavioral interventions using biological
markers of efficacy. Sociocultural appropriateness involves, at minimum, application of knowledge
of the norms, beliefs and values of potential research subjects in varied contexts, and an
appreciation of culture as dynamic. It is anticipated that such knowledge will improve both the
quality and applicability of research among the diverse populations affected by the pandemic, in
the United States or abroad. Intervention and pre-intervention studies are welcomed and should
evaluate the efficacy of biomedical interventions, or of behavioral interventions that also use
biological variables, in light of the sociocultural context. Descriptive ethnographic and
epidemiological research is still needed in some areas. For example, descriptive research may
delineate the impact of cultural variables on behaviors that impede or promote biological markers
(e.g., seroconversion), lead to a better understanding of ethical concerns in biomedical preventive
studies, or may illuminate as yet unrecognized issues concerned with adherence to prevention
interventions. The NIH Research Project (R01) Grant funding mechanism focuses on discrete,
specified, circumscribed projects based upon strong preliminary data.

AMOUNT: varies
DEADLINE: Jun 05, 2009; next Oct 5, 2009 and Feb 5, 2010
WEBSITE: http://grants1.nih.gov/grants/guide/pa-files/PA-08-188.html

Jun 5- NIH Mechanisms, Models, Measurement, & Management in Pain Research (R01)
New advances are needed in every area of pain research, from the micro perspective of
molecular sciences to the macro perspective of behavioral and social sciences. Although great
strides have been made in some areas, such as the identification of neural pathways of pain, the
experience of pain and the challenge of treatment have remained uniquely individual and
unsolved. Areas of research of special interest: back pain and other musculoskeletal pain,
cardiovascular pain disorders, chemotherapy, induced neuropathies and other malignant
disorders, fibromyalgia, headache, HIV/AIDS related pain, neuropathic pain, osteoporotic pain,
pain associated with communication disorders, pain at the end of life, pain in older persons with
multiple contributing morbidities, pain in people with drug and alcohol addictions, pain in persons
with neuromuscular conditions, pain in preterm neonates exposed to multiple medical interventions, skin disorders and pain, spinal cord injury pain, temporomandibular joint and muscle disorders.

**AMOUNT:** varies  
**DEADLINE:** June 5, 2009  

**Jun 5- NIH Mechanisms of Functional Recovery After Stroke (R01)**  
This FOA seeks to expand studies on basic brain mechanisms of repair and plasticity after stroke, and on factors that influence these mechanisms. In addition, methods and approaches to improve and enhance reparative processes may be investigated, toward the goal of optimizing and developing promising new approaches to rehabilitation and functional recovery after stroke. The types of research appropriate under this FOA include, but are not limited to:

- studies of events (neurophysiological and molecular) occurring in the perilesional area;
- molecular and physiological signals generated locally and remotely in response to injury;
- signaling and mechanisms of rewiring, sprouting, and plasticity in the post-lesioned brain;
- basic mechanisms involved in plasticity aimed at functional recovery and development and optimization of tools and methods to direct and optimize the functional recovery after injury based on the knowledge of these mechanisms; and
- the use of endogenous (brain and peripheral) and exogenous stem cells

**AMOUNT:** Varies  
**DEADLINE:** June 5, 2009; next Oct 05, 2009 and Feb 05, 2010  

**Jun 5- NIH Mental Health Consequences of Violence and Trauma (R01)**  
Investigator-initiated research on the etiology of psychopathology related to violence and trauma, as well as research to advance diagnostics, treatments, services, and prevention strategies in this area. NIMH is vitally concerned with the psychological impact of violence and trauma from both the perspective of resilience and psychopathology. Emerging areas of particular interest to NIMH include interdisciplinary approaches combining multiple levels of inquiry (e.g., psychological, neurobiological, genetic) and scientific tools (e.g., ecological assessment, neuroimaging, microarrays) for psychopathology risk modeling; identification of highly predictive markers of psychopathology and improved diagnostics; translation of basic behavioral and neuroscience findings on resiliency and risk for intervention development and testing; and strategies for effective service provision, particularly where non-specialty systems (i.e., primary care) may be required to provide mental health services. These areas incorporate research needs regarding the consequences of interpersonal violence (e.g., child abuse and neglect, violence against women, hate crimes); exposure to mass violence or major traumatic events (e.g., terrorism, major accidents, combat and war, refugee trauma and relocation, torture, natural and technological disaster); exposure to family, school, and community violence; violence in the media; and other types of trauma and violence. Populations of concern include children, youth, adults, the elderly, men and women, and all racial and ethnic groups.

**AMOUNT:** varies  
**DEADLINE:** June 5, 2009 and October 5, 2009  

**Jun 5- NIH Prevention Research with HIV Positive Individuals (R01)**  
This funding opportunity announcement (FOA) calls for research to advance the scientific understanding of secondary HIV prevention, which includes behavioral risk reduction to prevent the further transmission of HIV and prevention of the potentially serious negative psychological consequences of receiving a diagnosis of HIV and living with HIV disease. Thus, research is
being solicited to enhance and expand available intervention strategies to promote, improve, and sustain positive adjustment and health outcomes for people living with HIV/AIDS (PLWHA). The overarching emphasis is on the development of innovative behavioral and structural interventions that advance the science for issues such as disclosure of one's HIV status, HIV stigma reduction, and co-morbid mental and physical disorders for PLWHA. Additional areas that are encouraged include interventions that consider lifetime developmental changes for PLWHA, research in international settings, as well as investigations that capitalize on new opportunities emerging from the Center for Disease Control and Prevention's (CDC) revised guidelines for HIV testing in the United States. Studies are also needed that will advance knowledge of effective approaches for promoting the dissemination, adoption, and sound implementation of efficacious secondary HIV prevention interventions in real-world community and clinical settings. A well-articulated and empirically based conceptual framework is essential in applications solicited under this announcement. Approaches based on basic behavioral and social scientific principles such as cognition, emotion, decision-making, motivation, social interaction, structural factors, and cultural context are invited. Applications for interdisciplinary and community-collaborative research addressing secondary HIV prevention are also particularly encouraged.

**AMOUNT:** varies

**DEADLINE:** June 5, 2009; next Oct 5, 2009 and Feb 5, 2010


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**Jun 5- NIH Reducing Health Disparities Among Minority and Underserved Children (R01)**

This initiative is designed to stimulate research that targets the reduction of health disparities among children. This initiative includes a focus on ethnic and racial minority children and populations of underserved children to include children from low literacy, rural, and low-income populations; geographically isolated children; hearing and visually impaired children; physically or mentally disabled children; children of migrant workers; children from immigrant and refugee families; and language minority children (age 0-21).

The primary purpose of this initiative is to solicit intervention studies targeting one of the aforementioned groups. Rather than a singular approach, interventions using a multilevel approach (individual, health system, community, societal) are encouraged. In addition, basic studies designed to further delineate mechanisms/pathways of disparities that lead to the development of interventions are also encouraged. Specific targeted areas of research include biobehavioral studies that incorporate multiple factors that influence child health disparities such as biological (e.g., genetics, cellular, organ systems), lifestyle factors, environmental (physical and family environments) social (e.g., peer influences), economic, institutional, and cultural and family influences; studies that target the specific health promotion needs of children with a known illness and/or disability; and studies that test and evaluate the cost effectiveness of health promotion interventions conducted in nontraditional settings.

**AMOUNT:** varies

**DEADLINE:** Jun 5, 2009; next Oct 5, 2009 and Feb 5, 2010


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**Jun 5- NIH Research on Co-Morbid Mental and Other Physical Disorders (R01)**

The National Institute of Mental Health (NIMH) and the National Institute of Nursing Research (NINR) solicit grant applications that propose studies on the co-occurrence and co-morbiditity of mental disorders with other physical disorders. The goal is to identify potent, modifiable risk and protective factors amenable to intervention, and to translate the results of such studies into initial tests of theory-driven prevention and early intervention strategies. Risk and protective factors include biological, psychosocial, behavioral, and environmental contributors to co-morbid disorders. This FOA encourages research on the efficacy, effectiveness, long-term outcome and safety of preventive, treatment, and rehabilitative interventions across the lifespan; clinical trials
and intervention studies targeting functional and symptomatic outcomes adapting pharmacological, psychosocial, behavioral, or environmental approaches individually or in combination; studies to improve the recruitment and retention of individuals with co-morbid disorders in real-world practice settings; and research on the impact of separate organizational systems and different financing mechanism for mental and other physical disorders. Major emphasis is placed on the identification of principles motivating and sustaining behavior changes critical to reducing the risk for co-occurring disorders. Studies are particularly encouraged of mental disorders that are co-morbid with other physical disorders that are among the leading causes of morbidity and mortality in the United States, including heart disease, cancer, strokes, chronic obstructive pulmonary diseases, and diabetes, for example. The NIMH and NINR will, however, consider applications that focus on any combination of co-morbid mental and other physical disorder across the lifespan; it is incumbent upon the applicant to demonstrate the public health significance of the study by describing the severity and/or prevalence of the disorders studied.

**AMOUNT:** varies  
**DEADLINE:** Jun 5, 2009; next Oct. 5, 2009 and Feb 5, 2010  

**Jun 5- Alcohol, Decision-Making and Adolescent Brain Development (R01)**  
This Funding Opportunity Announcement (FOA) encourages applications from institutions and organizations that propose to study decision-making processes in adolescents as they relate to drinking behavior, and the role of neural circuitry development in adolescent decision-making and alcohol abuse and dependence.

**AMOUNT:** varies  
**DEADLINE:** June 5, 2009; next Oct 5, 2009 and Feb 5, 2010  

**Jun 5- Transdisciplinary Research on Fatigue and Fatigability in Aging (R01)**  
The purpose of this Funding Opportunity Announcement (FOA) is to encourage submission of research applications on fatigue and fatigability in aging. This FOA is intended to promote research studies employing transdisciplinary approaches that could lead to increased understanding of mechanisms contributing to, assessment of, or potential interventions for, increased fatigue or fatigability in older persons. Both animal models and humans are appropriate for study under this FOA. Research from a variety of fields has the potential to generate important insights into mechanisms of, contributors to, and potential interventions for, fatigue and fatigability. These fields include, but are not limited to, biometrics, cardiology, cell and molecular biology, endocrinology, epidemiology, exercise physiology, neurology, neuropsychology, nursing science, nutritional science, oncology, physical medicine and rehabilitation, psychiatry, psychoneuroimmunology, and psychology. Collaborations among investigators across disciplines are particularly valuable for understanding the relationships among the various physical, cognitive, emotional, and social factors influencing fatigue and fatigability.

**AMOUNT:** varies  
**DEADLINE:** June 5, 2009; next Oct 5, 2009 and Feb 5, 2010  

**Jun 5- NIH Prevention Research with HIV Positive Individuals (R03)**  
This funding opportunity announcement (FOA) calls for research to advance the scientific understanding of secondary HIV prevention, which includes behavioral risk reduction to prevent the further transmission of HIV and prevention of the potentially serious negative psychological consequences of receiving a diagnosis of HIV and living with HIV disease. Thus, research is being solicited to enhance and expand available intervention strategies to promote, improve, and
sustain positive adjustment and health outcomes for people living with HIV/AIDS (PLWHA). The overarching emphasis is on the development of innovative behavioral and structural interventions that advance the science for issues such as disclosure of one’s HIV status, HIV stigma reduction, and co-morbid mental and physical disorders for PLWHA. Additional areas that are encouraged include interventions that consider lifetime developmental changes for PLWHA, research in international settings, as well as investigations that capitalize on new opportunities emerging from the Center for Disease Control and Prevention’s (CDC) revised guidelines for HIV testing in the United States. Studies are also needed that will advance knowledge of effective approaches for promoting the dissemination, adoption, and sound implementation of efficacious secondary HIV prevention interventions in real-world community and clinical settings. A well-articulated and empirically based conceptual framework is essential in applications solicited under this announcement. Approaches based on basic behavioral and social scientific principles such as cognition, emotion, decision-making, motivation, social interaction, structural factors, and cultural context are invited. Applications for interdisciplinary and community-collaborative research addressing secondary HIV prevention are also particularly encouraged.

AMOUNT: $100,000
DEADLINE: June 16, 2009 next October 16, 2009 and Feb 16, 2010

June 5- NIH Biobehavioral Methods to Improve Outcomes Research (R01)
The purpose of this FOA is to foster biobehavioral research and develop innovative research designs, methods of measurement, and data analysis techniques. Designs and methods that examine the impact of biologic and behavioral variables on individuals' health outcomes and quality of life are encouraged. Scientists are encouraged to increase the interface of biobehavioral research and clinical practice in existing core and exploratory centers and training programs by sharing findings and designing collaborative research projects. Ideally, interdisciplinary researchers should overcome differences in perspectives, incentives, and methods by going beyond usual collaborations to engage others to solve problems creatively and efficiently.

AMOUNT: varies
DEADLINE: June 5, 2009; next Oct 5, 2009 and Feb 5, 2010

Jun 5- NIH Research on Teen Dating Violence (R01)
This Funding Opportunity Announcement (FOA) encourages investigator-initiated research grant applications that propose to conduct behavioral and/or biomedical research aimed at better understanding the etiologies and precursors for, reducing risk for, and incidence of, teen dating violence (TDV). Research is also sought that examines the linkages and gaps among perceptions of appropriate responses to teen dating violence from service providers, the criminal justice system, teens themselves, victims, perpetrators and bystanders.

AMOUNT: varies
DEADLINE: June 5, 2009, next Oct 5, 2009 and Feb 5, 2010

Jun 5- NIH Women's Mental Health in Pregnancy and the Postpartum Period (R01)
The purpose of this Funding Opportunity Announcement is to encourage research on women's mental health in relation to pregnancy and the postpartum period. This FOA encourages research related to perinatal mood and other mental disorders in four areas: (1) clinical course, epidemiology, and risk factors; (2) basic and clinical neuroscience; (3) interventions; and (4) services. Research is encouraged on perinatal non-psychotic mood disorders and on psychotic disorders.
Jun 16- NIH Research on Teen Dating Violence (R21)
The purpose of this FOA is to conduct behavioral and/or biomedical research aimed at better understanding the etiologies and precursors for, reducing risk for, and incidence of, teen dating violence (TDV). Research is also sought that examines the linkages and gaps among perceptions of appropriate responses to TDV from service providers, the criminal justice system, teens themselves, victims, perpetrators and bystanders. Successful applications will propose research that addresses at least one of the following overarching challenges facing the field of TDV research:
- Epidemiology;
- Etiology, which may include integrative model development;
- Primary or secondary prevention (or treatment) of TDV, including clarification of the mechanisms of action in efficacious prevention interventions

AMOUNT: up to $275,000 over a 2 year period
DEADLINE: June 16, 2009; next Oct 16, 2009 and Feb 16, 2010

Jun 16- NIH Women's Mental Health in Pregnancy and the Postpartum Period (R21)
The purpose of this Funding Opportunity Announcement is to encourage research on women's mental health in relation to pregnancy and the postpartum period. This FOA encourages research related to perinatal mood and other mental disorders in four areas: (1) clinical course, epidemiology, and risk factors; (2) basic and clinical neuroscience; (3) interventions; and (4) services. Research is encouraged on perinatal non-psychotic mood disorders and on psychotic disorders.

AMOUNT: up to $275,000
DEADLINE: June 16, 2009; next Oct 16, 2009 and Feb 16, 2010

Jun 16- NIH Developmental Research in Cancer Prognosis and Prediction (R21)
This Funding Opportunity Announcement (FOA) encourages research applications from institutions and organizations to evaluate the utility and pilot the application of new strategies for determining prognosis or predicting response to therapy for cancer. The purpose of this FOA is to develop newly discovered biomarkers from initial correlative observations into assays or test systems suitable for use in clinical trials or other types of confirmatory clinical research studies. This program will provide tools whose purpose is to improve clinical decision-making in the care of cancer patients.

AMOUNT: up to $275,000
DEADLINE: June 16, 2009; next Oct 16, 2009 and Feb 16, 2010

Jun 16- NIH Developmental Research in Cancer Prognosis and Prediction (R33)
This Funding Opportunity Announcement (FOA) encourages research applications from institutions and organizations to evaluate the utility and pilot the application of new strategies for determining prognosis or predicting response to therapy for cancer. The purpose of this FOA is to develop newly discovered biomarkers from initial correlative observations into assays or test systems suitable for use in clinical trials or other types of confirmatory clinical research studies. This program will provide tools whose purpose is to improve clinical decision-making in the care of cancer patients.
Jun 16- NIH Pilot Intervention and Services Research Grants (R34)
The purpose of this FOA is to encourage research on 1) the development and/or pilot testing of new or adapted interventions, 2) the adaptation and/or pilot testing of interventions with demonstrated efficacy for use in broader scale effectiveness trials, or 3) innovative services research directions that require preliminary testing or development. The R34 award mechanism provides resources for evaluating the feasibility, tolerability, acceptability and safety of novel approaches to improving mental health and modifying health risk behavior, and for obtaining the preliminary data needed as a pre-requisite to a larger-scale (efficacy or effectiveness) intervention or services study. NIMH intervention and services research is aimed at preventing or ameliorating mental disorders, emotional or behavioral problems, the co-occurrence of mental, physical and substance abuse problems, HIV infections, and the functional consequences of these problems across the life span.

AMOUNT: up to $450,000 over the project period not to exceed $225,000 in 1 year
DEADLINE: June 16, 2009; next Oct 16, 2009 and Feb 16, 2010

Jun 16- NIH Small Research Grant Program (R03)
Provides limited funding for a short period of time to support a variety of types of projects, including: pilot or feasibility studies, collection of preliminary data, secondary analysis of existing data, small, self-contained research projects, development of new research technology, etc. Limited to 2 years funding.

AMOUNT: Direct costs generally up to $50,000 per year.
DEADLINE: June 16, 2009; next Oct 16, 2009 and Feb 16, 2010

Jun 16- NIH Exploratory/Developmental Research Grant Award (R21)
This announcement redefines the NIH exploratory/developmental research grant award (R21) mechanism, and extends its use as an investigator-initiated mechanism to the participating institutes and centers (ICs). The R21 is intended to encourage exploratory and developmental research projects by providing support for the early and conceptual stages of these projects.

AMOUNT: $275,000 USD R21 projects may not exceed two years
DEADLINE: June 16, 2009, next Oct 16, 2009 and Feb 16, 2010

Jun 16- National Intelligence Advanced Research Projects Activity Reynard Program
IARPA sponsors leading-edge research to help the Intelligence Community keep abreast of the many sources of information needed decision-making. A new channel for information exchange and social interaction is emerging with the growing popularity of Virtual Worlds (VWs) and Massive Multiplayer Online Games (MMOGs). Starting from the premise that Real World (RW) characteristics are reflected in VW behavior, the IARPA Reynard program seeks to identify behavioral indicators in VWs and MMOGs that are related to the RW characteristics of the users. Performers in the Reynard program will be expected to produce one or more VW behavioral indicators that serve to identify RW attributes of individuals or groups. Attributes of interest include the following: gender, approximate age, economic status, educational level, occupation, ideology or "world view," degree of influence, "digital native" vs "digital immigrant," approximate physical geographic location, native language, and culture. Other RW characteristics might also be empirically deduced through behavioral indicators. VW behavioral indicators may be examined in
the areas of Avatars and Representation, Communication, Things That Avatars Do, Group Formation and Dynamics, Money and Economics, and Cultural Differences.

**AMOUNT**: unspecified  
**DEADLINE**: June 16, 2009  
**WEBSITE**: http://www.iarpa.gov/solicitations_reynard.html

### June 16- NIH Biobehavioral Methods to Improve Outcomes Research (R21)

The purpose of this FOA is to foster biobehavioral research and develop innovative research designs, methods of measurement, and data analysis techniques. Designs and methods that examine the impact of biologic and behavioral variables on individuals' health outcomes and quality of life are encouraged. Scientists are encouraged to increase the interface of biobehavioral research and clinical practice in existing core and exploratory centers and training programs by sharing findings and designing collaborative research projects. Ideally, interdisciplinary researchers should overcome differences in perspectives, incentives, and methods by going beyond usual collaborations to engage others to solve problems creatively and efficiently.

**AMOUNT**: up to $275,000 over 2 years  
**DEADLINE**: June 16, 2009; next Oct 16, 2009 and Feb 16, 2010  

### June 16- NIH Community-Based Partnerships for Childhood Obesity Prevention and Control: Research to Inform Policy (R03)

The purpose of this Funding Opportunity Announcement (FOA) is to enhance childhood obesity research by fostering the formation of local, state, or regional teams consisting of researchers, policymakers, and other relevant stakeholders (e.g., community representatives, public health practitioners or officials, educators) in order to identify research questions and hypotheses, design and implement the relevant research, and translate the research into evidence relevant to potential policy efforts in this area.

**AMOUNT**: up to $100,000  
**DEADLINE**: June 16, 2009; next Oct 16, 2009 and Feb 16, 2010  
**WEBSITE**: http://grants.nih.gov/grants/guide/pa-files/PA-09-140.html

### June 16- NIH Community-Based Partnerships for Childhood Obesity Prevention and Control: Research to Inform Policy (R21)

The purpose of this Funding Opportunity Announcement (FOA) is to enhance childhood obesity research by fostering the formation of local, state, or regional teams consisting of researchers, policymakers, and other relevant stakeholders (e.g., community representatives, public health practitioners or officials, educators) in order to identify research questions and hypotheses, design and implement the relevant research, and translate the research into evidence relevant to potential policy efforts in this area.

**AMOUNT**: up to $275,000  
**DEADLINE**: June 16, 2009; next Oct 16, 2009 and Feb 16, 2010  

### June 16- NIH Exploratory Grants for Behavioral Research in Cancer Control (R21)

This FOA will support innovative pilot projects or feasibility studies, which will facilitate the growth of research science in the cancer control continuum from a behavioral perspective. This FOA includes and incorporates the research interests of the Behavioral Research program, the Office of Cancer Survivorship, and the Community Oncology and Prevention Trials Research Group. This FOA is appropriate for testing timely interventions in pilot studies for feasibility or using rigorous qualitative research methods to assess the potential efficacy of an intervention. It is also appropriate for the psychometric evaluation of new measures or culturally appropriate ones to be adapted for use in populations where measures have not yet been developed or
validated. This FOA encourages applications that include small cross-disciplinary teams of investigators who bring perspectives from the behavioral and social sciences, as well as other fields of public health. Research areas may include: a) health and risk communication in the cancer arena; b) enhancing cancer survivorship; c) promoting healthy diet and physical activity; d) prevention and control of tobacco use; e) interaction between psychosocial and biological mechanisms; f) cancer screening behaviors; and g) palliative and end-of-life care.

**AMOUNT**: $275,000 over 2 years

**DEADLINE**: June 16, 2009; next Oct 16, 2009 and Feb 16, 2010


**June 16- NIH Pilot and Feasibility Clinical Research Grants in Diabetes, Endocrine and Metabolic Diseases (R21)**

The goal of this initiative is to encourage exploratory/developmental clinical research related to the prevention or treatment of diabetes, obesity and endocrine and genetic metabolic diseases. The Pilot and Feasibility Clinical Research Grants Program is designed to allow initiation of exploratory, short-term clinical studies, so that new ideas may be investigated without stringent requirements for preliminary data. Such support can be used by experienced investigators, as well as new investigators, to pursue new approaches and investigate underdeveloped research areas. The short-term studies should focus on research questions that are likely to have high clinical impact. They can include testing a new prevention strategy, a new intervention, or unique combinations of therapies. A high priority is the use of such studies to help stimulate the translation of promising research developments from the laboratory into clinical practice in diabetes, endocrine diseases and genetic metabolic diseases, including cystic fibrosis.

Examples of pilot studies include, but are not limited to:

- Pilot studies may evaluate interventions designed to improve management of both type 1 and type 2 diabetes. Research targets might include improved metabolic control, decreased glycemic excursions, improved adherence, increased lifestyle flexibility, decreased psychological co-morbidities, and improved quality of life; or
- Prevention of type 1 diabetes and interventions in new-onset type 1 diabetes to slow disease progression using immunomodulation and agents designed to enhance beta cell viability

**AMOUNT**: $275,000 over 2 years

**DEADLINE**: June 16, 2009; next Oct 16, 2009 and Feb 16, 2010


**Jun 16- NIH Impact of Health Communication Strategies on Dietary Behaviors (R21)**

This FOA solicits applications for research projects focused on the development and implementation of effective communication strategies related to diet and health. Specifically, this FOA is designed to promote interdisciplinary research, conducted at multiple levels (e.g., individual, community/environment, and policy) and across diverse populations, to evaluate effective communication approaches for changing dietary behaviors. Research projects may include, but are not limited to, studies that integrate consumer-marketing approaches for adoption of healthful nutrition and dietary behaviors; apply existing knowledge from tailored individual communications and behavioral theories to affect the physical or built environment, as well as policy; and consider the implications of policy or basic causes on information processing and decision-making factors at the individual level.

**AMOUNT**: $275,000

**DEADLINE**: June 16, 2009; next Oct 16, 2009, Feb 16, 2010


**Jun 16- NIH Research on the Economics of Diet, Activity, and Energy Balance (R21)**
This FOA is intended to make funding opportunities in the area of energy balance (i.e., the relationship between diet, physical activity, and body composition) This FOA aims to promote collaborative activities between researchers trained in economics and researchers specializing in public health, cancer, cardiovascular diseases, and other chronic diseases. Research areas supported by this FOA include:

- Community structure and the built environment;
- Food, agriculture, zoning, and other policy;
- Industrial organization;
- Cost-effectiveness or cost benefit studies; and
- Consumer economics

How energy balance is associated with behavioral and environmental factors remains poorly understood, especially their causal relationships. This Program Announcement (PA) is designed to foster research to improve understanding of these relationships by exploring causes, generating hypotheses for new research, monitoring and evaluating natural experiments, and developing new economic and econometric methods for bringing together existing data in exciting new transdisciplinary ways. Especially encouraged is research that includes the following:

- Economic analysis as part of a broader transdisciplinary research strategy that includes other social and behavioral sciences; planning, engineering, and architecture; and the epidemiological, bio-statistical, medical, and biological disciplines as they are relevant to public health policy
- Econometric analyses that bring together data, especially longitudinal or panel data, from a range of disciplines to understand how community, institutional, and individual choices are made related to food intakes and physical activity
- Analysis of secondary data or collection of primary data to monitor natural experiments derived from policies designed or expected to reduce obesity, increase physical activity, or otherwise contribute to healthy energy balance
- Development of economic metrics and methods for measuring, monitoring, and evaluating energy balance and its components

**AMOUNT:** Up to $275,000 over a 2-year period

**DEADLINE:** June 16, 2009, next October 16, 2009 and Feb. 16, 2010


**Jun 16- NIH Effect of Racial and Ethnic Discrimination/Bias on Health Care Delivery (R03)**

The purpose of the funding announcement is to invite proposals that:

- improve the measurement of racial and ethnic discrimination in health care delivery systems through improved instrumentation, data collection, and statistical or analytical techniques;
- enhance understanding of the influence of racial and ethnic discrimination in health care delivery and its association with disparities in disease incidence, treatment, and outcomes among disadvantaged racial and ethnic minority groups;
- reduce the prevalence of racial and ethnic health disparities through the development of interventions to reduce the influence of racial and ethnic discrimination on health care delivery systems in the United States.

Applicants are encouraged to submit applications that go beyond simply identifying an association between race and an outcome as the sole measure of racial and ethnic discrimination. Studies that measure the prevalence, causes, and effects of racial discrimination; explanatory mechanisms that lead to discriminatory behavior and mediating factors; and processes in health delivery systems are of particular interest. Examples of research topics and approaches that would be relevant areas of investigation under this FOA include, but are not limited to, the following:

- Methodology for measuring racial and ethnic discrimination
Discriminatory behavior by providers or other staff in the health care setting
- Patient perception of the receipt of discriminatory care
- Institutional racism
- The effects of racial and ethnic discrimination on health care delivery to racial and ethnic minority patients
- Intervention studies

**AMOUNT:** Up to $100,000
**DEADLINE:** June 16, 2009; next Oct 16, 2009 and Feb 16, 2010

**June 16- NIH Secondary Analyses in Obesity, Diabetes and Digestive and Kidney Diseases (R21)**
The specific objectives of this announcement on Secondary Analyses In Obesity, Diabetes, Digestive and Kidney Diseases are to support the following: (a) secondary analyses of data related to the epidemiology of disease areas of NIDDK; (b) important and/or innovative hypotheses explored through analysis of existing data sets; (c) secondary analyses designed to inform and support subsequent applications for individual research awards; (d) rapid analyses of new databases and experimental modules to inform the design and content of future studies; (e) the archiving of datasets to be made publicly available for research purposes related to disease areas of NIDDK, including both epidemiological studies and multi-center clinical trials. Research that employs analytic techniques that demonstrate or promote methodological advances in patient oriented and epidemiologic research is also of interest. International comparative analyses are encouraged. Applications that are innovative and high risk with the likelihood for high impact are especially encouraged.

**AMOUNT:** $275,000 over 2 years
**DEADLINE:** June 16, 2009; next Oct 16, 2009 & Feb 16, 2010

**Jun 16- NIH Effect of Racial and Ethnic Discrimination/Bias on Health Care Delivery (R21)**
The purpose of the funding announcement is to invite proposals that:
- improve the measurement of racial and ethnic discrimination in health care delivery systems through improved instrumentation, data collection, and statistical or analytical techniques;
- enhance understanding of the influence of racial and ethnic discrimination in health care delivery and its association with disparities in disease incidence, treatment, and outcomes among disadvantaged racial and ethnic minority groups;
- reduce the prevalence of racial and ethnic health disparities through the development of interventions to reduce the influence of racial and ethnic discrimination on health care delivery systems in the United States.

Applicants are encouraged to submit applications that go beyond simply identifying an association between race and an outcome as the sole measure of racial and ethnic discrimination. Studies that measure the prevalence, causes, and effects of racial discrimination; explanatory mechanisms that lead to discriminatory behavior and mediating factors; and processes in health delivery systems are of particular interest. Examples of research topics and approaches that would be relevant areas of investigation under this FOA include, but are not limited to, the following:
- Methodology for measuring racial and ethnic discrimination
- Discriminatory behavior by providers or other staff in the health care setting
- Patient perception of the receipt of discriminatory care
- Institutional racism
• The effects of racial and ethnic discrimination on health care delivery to racial and ethnic minority patients
• Intervention studies

AMOUNT: Up to $275,000
DEADLINE: Jun 16, 2009; next Oct 16, 2009 and Feb 16, 2010

Jun 16- NIH Focal Cognitive Deficits in CNS Disorders (R03)
The purpose of this program, issued by the National Institute of Nursing Research (NINR), National Institute on Aging (NIA), Office of Behavioral and Social Sciences Research (OBSSR), National Institute of Child Health and Human Development (NICHD), and National Institute of Neurological Disorders and Stroke (NINDS), is to invite grant applications to expand basic and translational research, including intervention research, on the types, nature, and functional consequences of focal or specific cognitive deficits experienced by persons with central nervous system disorders.
AMOUNT: $100,000 over 2 years
DEADLINE: June 16, 2009 and October 16, 2009

Jun 16- NIH Focal Cognitive Deficits in CNS Disorders (R21)
The purpose of this program, issued by the National Institute of Nursing Research (NINR), National Institute on Aging (NIA), Office of Behavioral and Social Sciences Research (OBSSR), National Institute of Child Health and Human Development (NICHD), and National Institute of Neurological Disorders and Stroke (NINDS), is to invite grant applications to expand basic and translational research, including intervention research, on the types, nature, and functional consequences of focal or specific cognitive deficits experienced by persons with central nervous system disorders.
AMOUNT: $275,000 over 2 years
DEADLINE: June 16, 2009 and October 16, 2009

Jun 16- NIH Geographic and Contextual Influences on Energy Balance-Related Health Behaviors (R21)
This FOA encourages the submission of grant applications that propose hypothesis-driven projects exploring associations between the built environment, other contextual features of where people of all ages live and work, and health behaviors related to energy balance. The "built environment and contextual factors" is defined as "the sum of built, economic, social, and policy variables that might influence individual or collective behavior." This set of constructs includes, but is not limited to, such features as density, diversity, and design of buildings, characteristics of the transportation environment, and the existing condition of these features. These projects should use population level data from health surveys and other large health studies. It is expected that the proposed projects will be designed to add/include contextual variables at diverse levels of geographic aggregation to such studies on behaviors that affect individual energy balance and thereby health. Subsequent analyses should be aimed at understanding the relative importance of the contextual variables (including home, work, school, and/or other environments) as determinants of energy balance-related health behaviors. Studies are needed to explore how diverse neighborhood or contextual environmental factors, such as the built environment, socioeconomic status of residents, and amenities such as transportation or parks, might influence energy balance and energy balance-related behavior. Extensive quantitative analyses of existing and publicly available data sets are anticipated to yield new insights into built environmental influences on energy balance. Therefore, these studies will
advance our understanding of the causes of variations in energy balance (in terms of diet, weight, and physical activity) at the population level, which will subsequently identify potential areas for targeted interventions for improvement in energy balance-related behaviors. The NIH Research Project (R01) Grant funding mechanism focuses on discrete, specified, circumscribed projects based upon strong preliminary data.

**AMOUNT:** $275,000  
**DEADLINE:** Jun 16, 2009; next Oct 16, 2009 and Feb 16, 2010  

Jun 16- NIH Health promotion among racial and ethnic minority males (R21)
The focus of this program is on health promotion among racial and ethnic minority men. A scientific exploration of these disparities is central to NIH’s commitment to reducing health disparities. Investigators responding to this announcement may target other groups of minority males (e.g., men of diverse sexual orientation, migrant workers, disabled men, rural and immigrant men). Potential research topics include but are not limited to:

- Studies that test innovative interventions to reduce risk factors associated with the leading causes of morbidity and mortality, including interventions addressing multiple risk factors in the same individual.
- Multifaceted interventions designed to increase both initial and repeat health screenings and risk assessment among racial and ethnic minority and underserved men age 40 and older.
- Studies that include innovative approaches involving families, social networks, or communities in interventions designed to enhance health-promoting behaviors.
- Unique interventions developed to promote positive physical and mental health seeking and health maintenance behaviors among diverse groups of men examining pathways between childhood and adult health.
- Interventions that incorporate faith, cultural and family values and are designed to test the effects of unique and creative intergenerational health promotion activities.
- Interventions that target two or more high-risk behaviors in a single application, e.g., tobacco use, risky sexual behaviors, unintentional (accidents) and intentional behaviors (firearm related injuries.)
- Culturally and linguistically appropriate studies designed to enhance self-efficacy, competence, and skill development to support the initiation and maintenance of health promoting behaviors.
- Studies that develop and test strategies to increase the use of best practices in men's health, such as evidence based guidelines or research syntheses, in health care settings.
- Studies that include innovative biopsychosocial approaches.
- Studies on the perceptions of masculinity over the life course including coping behavior resulting from masculinity stress and within race, ethnic differences and perceptions of masculinity.

**AMOUNT:** up to $275,000  
**DEADLINE:** Jun 16, 2009  

Jun 16- NIH Science and Ecology of Early Development (SEED) [R03]
This Funding Opportunity Announcement (FOA) invites research grant applications that seek to develop or contribute to a comprehensive program of research focused on the mechanisms through which social, economic, cultural, familial, and community-level factors, and their interactions, impact the early cognitive, neurobiological, socio-emotional, and physical development of children.

**AMOUNT:** $100,000  
**DEADLINE:** Jun 16, 2009; next Oct 16, 2009 and Feb 16, 2010
Jun 16- NIH Symptom Interactions in Cancer and Immune Disorders (R21)
This FOA is issued with the propose to: 1) identify and assess biological or biobehavioral interactions among two or more related and co-occurring symptoms; 2) characterize mechanisms and pathways underlying the symptom interactions; 3) elucidate the level of interaction necessary for categorization as a symptom cluster; or 4) design and test interventions targeted to interacting or clustered symptoms that are hypothesized to lead Further, this FOA seeks to stimulate research on the impact that interacting symptoms have on patient experience and quality of life. Interacting symptoms may or may not be characterized as true symptom clusters. The FOA particularly encourages the design and testing of interventions addressing symptoms that have demonstrated interactions or common pathways. For situations where the knowledge base remains insufficient for intervention design, mechanistic and methodological studies are encouraged. This FOA requires that the investigator will be concerned with more than one symptom of cancer or of an immune disorder. The intent of this FOA is to build a body of research concerned with interacting symptoms associated with the primary condition; in this case, cancer or an immune disorder. Subjects with comorbid conditions should be included when appropriate. In such studies, the presence of comorbidity should be addressed as a sampling and data analysis concern. The focus of the research will be on symptoms associated with the primary condition that is identified (i.e., a type of cancer or an immune disorder).

AMOUNT: $275,000
DEADLINE: June 16, 2009; next Oct 16, 2009 and Feb 16, 2010

Jun 16- NIH HIV Treatment Adherence Research (R21)
Calls for research to advance the scientific understanding of HIV treatment adherence and to enhance and expand available intervention strategies to promote, improve, and sustain adherence. The overarching emphasis is on the development of innovative behavioral and structural adherence interventions that could be rapidly translated into clinical practice, community venues, and public health policy within domestic and international settings. Any descriptive studies should therefore be undertaken with the aim of informing the mechanisms of adherence interventions. Interventions may target patient adherence to antiretroviral medications or other aspects of HIV treatment that can be shown to affect patient outcomes and public health (e.g., linkage to primary care, medical appointment attendance, and service utilization). Investigators are encouraged to consider incorporation of clinical outcomes (e.g., viral load, CD4 T-cell count, drug resistance) into intervention trials when feasible and scientifically appropriate. Studies are also needed that will advance knowledge of effective approaches for promoting the dissemination, adoption, and sound implementation of tested adherence interventions. A well-articulated and empirically based conceptual framework is essential for all applications solicited under this announcement. Approaches based on basic behavioral and social scientific principles such as cognition, emotion, decision-making, motivation, social interaction, structural factors, and cultural context are invited. Proposals for interdisciplinary and community-collaborative research addressing HIV treatment adherence are particularly encouraged.

AMOUNT: Up to $275,000
DEADLINE: June 16, 2009 and Oct 16, 2009

Jun 16- NIH Integrating Biobehavioral and Sociocultural Research to Prevent HIV Transmission and Infection (R21)
This FOA solicits Research Project (R21) grant applications from applicant organizations to develop theoretically grounded approaches to prevention of HIV infection and transmission that
incorporate biobehavioral approaches in studies that are culturally appropriate. Biobehavioral approaches may be biomedical, or they may consist of behavioral interventions using biological markers of efficacy. Sociocultural appropriateness involves, at minimum, application of knowledge of the norms, beliefs and values of potential research subjects in varied contexts, and an appreciation of culture as dynamic. It is anticipated that such knowledge will improve both the quality and applicability of research among the diverse populations affected by the pandemic, in the United States or abroad. Intervention and pre-intervention studies are welcomed and should evaluate the efficacy of biomedical interventions, or of behavioral interventions that also use biological variables, in light of the sociocultural context. Descriptive ethnographic and epidemiological research is still needed in some areas. For example, descriptive research may delineate the impact of cultural variables on behaviors that impede or promote biological markers (e.g., seroconversion), lead to a better understanding of ethical concerns in biomedical preventive studies, or may illuminate as yet unrecognized issues concerned with adherence to prevention interventions.

**AMOUNT**: up to $275,000  
**DEADLINE**: Jun 16, 2009; next Oct 16, 2009 and Feb 16, 2010  

**Jun 16- NIH Mechanisms, Models, Measurement, & Management in Pain Research (R03)**

New advances are needed in every area of pain research, from the micro perspective of molecular sciences to the macro perspective of behavioral and social sciences. Although great strides have been made in some areas, such as the identification of neural pathways of pain, the experience of pain and the challenge of treatment have remained uniquely individual and unsolved. Areas of research of special interest: back pain and other musculoskeletal pain, cardiovascular pain disorders, chemotherapy, induced neuropathies and other malignant disorders, fibromyalgia, headache, HIV/AIDS related pain, neuropathic pain, osteoporotic pain, pain associated with communication disorders, pain at the end of life, pain in older persons with multiple contributing morbidities, pain in people with drug and alcohol addictions, pain in persons with neuromuscular conditions, pain in preterm neonates exposed to multiple medical interventions, skin disorders and pain, spinal cord injury pain, TMJ and muscle disorders.

**AMOUNT**: $100,000  
**DEADLINE**: June 16, 2009  

**Jun 16- NIH Mechanisms, Models, Measurement, & Management in Pain Research (R21)**

New advances are needed in every area of pain research, from the micro perspective of molecular sciences to the macro perspective of behavioral and social sciences. Although great strides have been made in some areas, such as the identification of neural pathways of pain, the experience of pain and the challenge of treatment have remained uniquely individual and unsolved. Areas of research of special interest: back pain and other musculoskeletal pain, cardiovascular pain disorders, chemotherapy, induced neuropathies and other malignant disorders, fibromyalgia, headache, HIV/AIDS related pain, neuropathic pain, osteoporotic pain, pain associated with communication disorders, pain at the end of life, pain in older persons with multiple contributing morbidities, pain in people with drug and alcohol addictions, pain in persons with neuromuscular conditions, pain in preterm neonates exposed to multiple medical interventions, skin disorders and pain, spinal cord injury pain, TMJ and muscle disorders.

**AMOUNT**: $275,000  
**DEADLINE**: June 16, 2009  
Jun 16- NIH Mechanisms of Functional Recovery After Stroke (R21)
This FOA seeks to expand studies on basic brain mechanisms of repair and plasticity after stroke, and on factors that influence these mechanisms. In addition, methods and approaches to improve and enhance reparative processes may be investigated, toward the goal of optimizing and developing promising new approaches to rehabilitation and functional recovery after stroke. The types of research appropriate under this FOA include, but are not limited to:
- studies of events (neurophysiological and molecular) occurring in the perilesional area;
- molecular and physiological signals generated locally and remotely in response to injury;
- signaling and mechanisms of rewiring, sprouting, and plasticity in the post-lesioned brain;
- basic mechanisms involved in plasticity aimed at functional recovery and development and optimization of tools and methods to direct and optimize the functional recovery after injury based on the knowledge of these mechanisms; and
- the use of endogenous (brain and peripheral) and exogenous stem cells

AMOUNT: up to $275,000
DEADLINE: June 16, 2009 next Oct 16, 2009 and Feb 16, 2010
WEBSITE: http://grants1.nih.gov/grants/guide/pa-files/PA-08-100.html

Jun 16- NIH Methodology and Measurement in the Behavioral and Social Sciences (R03)
This FOA encourages applications addressing four general areas of methodology and measurement research in the social and behavioral sciences. These areas include research design, data collection techniques, measurement, and data analysis. Applicants are particularly encouraged (but are not required) to consider studies that address one or more of the following key methodology and measurement issues:
- developing innovative interdisciplinary, multi-method, and multilevel research designs for use in behavioral and social science research, with special emphasis on both developing new technologies and addressing the analytical complexities associated with the integration of behavioral, social, and biological data
- research relating to diverse populations, for example, populations that are distinctive by virtue of age, gender, sexual orientation, ethnicity, culture, including culture-specific medical systems, socio-economic status, literacy, language, or disability
- studying how dramatic changes in economic, social, environmental, physical, or political context affect human health and well-being, including developing new methods if older ones are no longer valid in the face of significant changes in populations and societies over the last several decades
- studying potentially sensitive behaviors, such as sexual behavior and abortion, and covert or illegal behaviors such as drug use, abuse, and violence incorporating measures of social environment with genetic data or enhance bringing genetic measures into studies of social epidemiology
- concerning ethics in research, with emphasis on the topics of informed consent, assessment of risk and benefit, and selection and retention of subjects, and ensuring subjects' confidentiality

AMOUNT: $100,000 over 2 years

Jun 16- NIH Psychosocial/Behavioral Interventions and Services Research in Autism Spectrum Disorders (R34)
The purpose of this funding opportunity announcement (FOA) is to facilitate exploratory research on psychosocial/behavioral treatments for autism, as well as innovative services research, including the development of instruments to evaluate the impact of interventions on core features of autism spectrum disorders, and co-morbid symptomatology
Jun 16- NIH Methodology and Measurement in the Behavioral and Social Sciences (R21)
This FOA encourages applications addressing four general areas of methodology and measurement research in the social and behavioral sciences. These areas include research design, data collection techniques, measurement, and data analysis. Applicants are particularly encouraged (but are not required) to consider studies that address one or more of the following key methodology and measurement issues:

- developing innovative interdisciplinary, multi-method, and multilevel research designs for use in behavioral and social science research, with special emphasis on both developing new technologies and addressing the analytical complexities associated with the integration of behavioral, social, and biological data
- research relating to diverse populations, for example, populations that are distinctive by virtue of age, gender, sexual orientation, ethnicity, culture, including culture-specific medical systems, socio-economic status, literacy, language, or disability
- studying how dramatic changes in economic, social, environmental, physical, or political context affect human health and well-being, including developing new methods if older ones are no longer valid in the face of significant changes in populations and societies over the last several decades
- studying potentially sensitive behaviors, such as sexual behavior and abortion, and covert or illegal behaviors such as drug use, abuse, and violence incorporating measures of social environment with genetic data or enhance bringing genetic measures into studies of social epidemiology
- concerning ethics in research, with emphasis on the topics of informed consent, assessment of risk and benefit, and selection and retention of subjects, and ensuring subjects' confidentiality

AMOUNT: $275,000 over 2 years
DEADLINE: June 16, 2009; next Oct 16, 2009 and Feb 16, 2010

Jun 16- NIH Mental Health Consequences of Violence and Trauma (R03)
Investigator-initiated research on the etiology of psychopathology related to violence and trauma, as well as research to advance diagnostics, treatments, services, and prevention strategies in this area. NIMH is vitally concerned with the psychological impact of violence and trauma from both the perspective of resilience and psychopathology. Emerging areas of particular interest to NIMH include interdisciplinary approaches combining multiple levels of inquiry (e.g., psychological, neurobiological, genetic) and scientific tools (e.g., ecological assessment, neuroimaging, microarrays) for psychopathology risk modeling; identification of highly predictive markers of psychopathology and improved diagnostics; translation of basic behavioral and neuroscience findings on resiliency and risk for intervention development and testing; and strategies for effective service provision, particularly where non-specialty systems (i.e., primary care) may be required to provide mental health services. These areas incorporate research needs regarding the consequences of interpersonal violence (e.g., child abuse and neglect, violence against women, hate crimes); exposure to mass violence or major traumatic events (e.g., terrorism, major accidents, combat and war, refugee trauma and relocation, torture, natural and technological disaster); exposure to family, school, and community violence; violence in the media; and other types of trauma and violence. Populations of concern include children, youth, adults, the elderly, men and women, and all racial and ethnic groups.

AMOUNT: up to $100,000
Jun 16- NIH Mental Health Consequences of Violence and Trauma (R21)
Investigator-initiated research on the etiology of psychopathology related to violence and trauma, as well as research to advance diagnostics, treatments, services, and prevention strategies in this area. NIMH is vitally concerned with the psychological impact of violence and trauma from both the perspective of resilience and psychopathology. Emerging areas of particular interest to NIMH include interdisciplinary approaches combining multiple levels of inquiry (e.g., psychological, neurobiological, genetic) and scientific tools (e.g., ecological assessment, neuroimaging, microarrays) for psychopathology risk modeling; identification of highly predictive markers of psychopathology and improved diagnostics; translation of basic behavioral and neuroscience findings on resiliency and risk for intervention development and testing; and strategies for effective service provision, particularly where non-specialty systems (i.e., primary care) may be required to provide mental health services. These areas incorporate research needs regarding the consequences of interpersonal violence (e.g., child abuse and neglect, violence against women, hate crimes); exposure to mass violence or major traumatic events (e.g., terrorism, major accidents, combat and war, refugee trauma and relocation, torture, natural and technological disaster); exposure to family, school, and community violence; violence in the media; and other types of trauma and violence. Populations of concern include children, youth, adults, the elderly, men and women, and all racial and ethnic groups.

AMOUNT: up to $275,000
DEADLINE: June 16, 2009 and October 16, 2009

Jun 16- NIH Mental Health Consequences of Violence and Trauma (R34)
Investigator-initiated research on the etiology of psychopathology related to violence and trauma, as well as research to advance diagnostics, treatments, services, and prevention strategies in this area. NIMH is vitally concerned with the psychological impact of violence and trauma from both the perspective of resilience and psychopathology. Emerging areas of particular interest to NIMH include interdisciplinary approaches combining multiple levels of inquiry (e.g., psychological, neurobiological, genetic) and scientific tools (e.g., ecological assessment, neuroimaging, microarrays) for psychopathology risk modeling; identification of highly predictive markers of psychopathology and improved diagnostics; translation of basic behavioral and neuroscience findings on resiliency and risk for intervention development and testing; and strategies for effective service provision, particularly where non-specialty systems (i.e., primary care) may be required to provide mental health services. These areas incorporate research needs regarding the consequences of interpersonal violence (e.g., child abuse and neglect, violence against women, hate crimes); exposure to mass violence or major traumatic events (e.g., terrorism, major accidents, combat and war, refugee trauma and relocation, torture, natural and technological disaster); exposure to family, school, and community violence; violence in the media; and other types of trauma and violence. Populations of concern include children, youth, adults, the elderly, men and women, and all racial and ethnic groups.

AMOUNT: up to $450,000
DEADLINE: June 16, 2009 and October 16, 2009

Jun 16- NIH Neurobiology of Migraine (R21)
This Funding Opportunity Announcement (FOA) solicits R21 grant applications from institutions and organizations that intend to perform innovative research that will expand our current
knowledge of neurobiological mechanisms underlying the phases of migraine and the role of neuromodulators, such as sex hormones, and genetic influences in migraine pathophysiology.

**AMOUNT:** Direct costs are limited to $275,000 over a two-year period, with no more than $200,000 in direct costs allowed in any single year. The R21 is not renewable.

**DEADLINE:** June 16, 2009 and Oct 16, 2009


**Jun 16- NIH Pilot Studies of Innovative Treatments in Mental Disorders (Collaborative R34)**

This Funding Opportunity Announcement (FOA), issued by the National Institute of Mental Health (NIMH) and the National Center for Complementary and Alternative Medicine (NCCAM), seeks to support collaborative preliminary intervention studies to evaluate the feasibility, tolerability, acceptability and safety of novel mechanism drug candidates, promising investigational new drugs (INDs), or novel psychosocial strategies for the treatment of mental disorders and for obtaining the preliminary data needed as a pre-requisite to larger-scale (efficacy or effectiveness) intervention or services studies. This FOA should be used when at least two but no more than three sites are needed to complete the study. The collaborating studies should be organized in order to increase sample size, accelerate recruitment, and/or increase sample diversity and representation. For a linked set of collaborative R34s, each site shall have its own Project Director/Principal Investigator and provide for a mechanism for cross-site coordination, quality control, database management, statistical analysis, and reporting.

**AMOUNT:** up to $450,000 over 3 years. No more than $225,000 in direct costs allowed in any single year

**DEADLINE:** June 16, 2009; next Oct 16, 2009 and Feb 16, 2010


**Jun 16- NIH Prevention Research with HIV Positive Individuals (R21)**

This funding opportunity announcement (FOA) calls for research to advance the scientific understanding of secondary HIV prevention, which includes behavioral risk reduction to prevent the further transmission of HIV and prevention of the potentially serious negative psychological consequences of receiving a diagnosis of HIV and living with HIV disease. Thus, research is being solicited to enhance and expand available intervention strategies to promote, improve, and sustain positive adjustment and health outcomes for people living with HIV/AIDS (PLWHA). The overarching emphasis is on the development of innovative behavioral and structural interventions that advance the science for issues such as disclosure of one’s HIV status, HIV stigma reduction, and co-morbid mental and physical disorders for PLWHA. Additional areas that are encouraged include interventions that consider lifetime developmental changes for PLWHA, research in international settings, as well as investigations that capitalize on new opportunities emerging from the Center for Disease Control and Prevention’s (CDC) revised guidelines for HIV testing in the United States. Studies are also needed that will advance knowledge of effective approaches for promoting the dissemination, adoption, and sound implementation of efficacious secondary HIV prevention interventions in real-world community and clinical settings. A well-articulated and empirically based conceptual framework is essential in applications solicited under this announcement. Approaches based on basic behavioral and social scientific principles such as cognition, emotion, decision-making, motivation, social interaction, structural factors, and cultural context are invited. Applications for interdisciplinary and community-collaborative research addressing secondary HIV prevention are also particularly encouraged.

**AMOUNT:** up to $275,000

**DEADLINE:** June 16, 2009; next Oct 16, 2009 and Feb 16, 2010

Jun 16- NIH Reducing Health Disparities Among Minority and Underserved Children (R21)
This initiative is designed to stimulate research that targets the reduction of health disparities among children. This initiative includes a focus on ethnic and racial minority children and populations of underserved children to include children from low literacy, rural, and low-income populations; geographically isolated children; hearing and visually impaired children; physically or mentally disabled children; children of migrant workers; children from immigrant and refugee families; and language minority children (age 0-21).
The primary purpose of this initiative is to solicit intervention studies targeting one of the aforementioned groups. Rather than a singular approach, interventions using a multilevel approach (individual, health system, community, societal) are encouraged. In addition, basic studies designed to further delineate mechanisms/pathways of disparities that lead to the development of interventions are also encouraged. Specific targeted areas of research include biobehavioral studies that incorporate multiple factors that influence child health disparities such as biological (e.g., genetics, cellular, organ systems), lifestyle factors, environmental (physical and family environments) social (e.g., peer influences), economic, institutional, and cultural and family influences; studies that target the specific health promotion needs of children with a known illness and/or disability; and studies that test and evaluate the cost effectiveness of health promotion interventions conducted in nontraditional settings.
AMOUNT: up to $275,000 over a 2-year period

Jun 16- NIH Alcohol, Decision-Making and Adolescent Brain Development (R21)
This Funding Opportunity Announcement (FOA) encourages applications from institutions and organizations that propose to study decision-making processes in adolescents as they relate to drinking behavior, and the role of neural circuitry development in adolescent decision-making and alcohol abuse and dependence.
AMOUNT: up to $275,000
DEADLINE: June 16, 2009; next Oct 16, 2009 and Feb 16, 2010

Jun 16- NIH Exploratory/Developmental Clinical Research Grants in Obesity (R21)
The purpose of this FOA is to conduct exploratory/developmental clinical studies that will accelerate the development of effective interventions for prevention or treatment of overweight or obesity in adults and/or children. Exploratory epidemiological research with a goal of informing translational/clinical research will also be supported within this program.
AMOUNT: Up to $275,000 over 2 years
DEADLINE: June 16, 2009; next Oct 16, 2009 and Feb 16, 2010

Jun 20- NSERC Strategic Network Grants
Strategic Network Grants fund large-scale, multi-disciplinary research projects in targeted research areas that require a network approach and that involve collaboration between academic researchers and Canadian-based organizations. The applicant should be an established researcher with a solid track record in collaborative research, student training and grant management, and who demonstrates the leadership and other skills necessary for managing a complex, interdisciplinary, multi-institutional project.
To be funded, a Strategic Network Grant proposal must meet the following requirements:
The network must support the objective of the Strategic Network Grants Program and fall within one of the targeted areas: Advanced Communications and Management of Information, Healthy Environment and Ecosystems, and Sustainable Energy Systems.
The objectives and scope of the network must be well-defined and the research results achievable within a five-year time frame. The network must involve a minimum of five academic researchers who are eligible to receive NSERC funding, from at least three separate departments, faculties or institutions. The network must have the strong commitment and active involvement of Canadian-based partners from relevant sectors (industrial, government), as appropriate for the research area. These organizations must be involved in all stages of the network, from development of the proposal to exploitation of the research results for the benefit of Canada. The network must offer opportunities for enhanced training of highly qualified personnel that takes advantage of the multidisciplinary and multi-sectoral environment of a network. The network must have an appropriate management structure to direct, manage and integrate its activities.

**AMOUNT:** minimum of $500,000 and a maximum of $1 million annually from NSERC and are funded for up to five years.

**DEADLINE:** Preliminary application due June 20, 2009. Invited full application TBA


**June 26- CIHR Café Scientifique Events**

CIHR offers the Café Scientifique program as an outreach initiative that will provide answers to questions of popular interest to the general public. CIHR Café Scientifique events provide educational and informal discussions regarding popular health topics. The events are typically held in bars or cafés, and involve a panel of expert CIHR-funded health researchers who specialize in the topic concerned. As well as organizing its own series of such events, CIHR is funding Café Scientifique events across Canada with nonprofit organizations, universities, research centres, science centres and museums. The subject must be a health research-related issue of popular interest to the general public.

**AMOUNT:** up to $3,000

**DEADLINE:** June 26, 2009


**Jun 30- Canadian Space Agency Partnerships Support Program (PSP)**
The CSA's objectives for the Partnerships Support Program are:

- to increase the involvement of Canadian post-secondary academic institutions in advanced technology research areas of interest to the Canadian Space Program; and
- to support the training of skilled personnel in space technologies.

The key result expected from this program is to increase the supply of scientists and engineers with Ph.D.s and/or masters' with research experience in addressing real space problems faced by industry and/or government institutions. Research project proposals submitted to the program must focus on the advancement of one of Canada's current space technology priorities.

**AMOUNT:** CSA will match industry commitment up to $100,000 per annum for up to 3 years

**DEADLINE:**
- June 30, 2009 Short Form Application PSP (submitted to CSA) -
- Draft NSERC 101 & 183A PSP to CSA (Letter of Interest) - August 30, 2009
- NSERC 101 & 183A NSERC CRD- September 30, 2009


**AWARDS (Archive)**

**May 22- NSERC Steacie Memorial Fellowships**

Steacie Memorial fellowships are awarded to outstanding and highly promising scientists and engineers who are faculty members of Canadian universities. Successful fellows are relieved of teaching and administrative duties, so that they can devote all their time and energy to research.
Candidates must be nominated by senior members of the Canadian science and engineering community, and the nominations must be endorsed by the Vice-President of Research and Innovation. York University faculty meeting the selection criteria and interested in being nominated for this award should contact ORS so that the Office of Research Services and the Office of the Associate Vice-President, Research and Innovation can coordinate the nomination documents and the University endorsement.

**AMOUNT:** $90,000 per year toward the Fellow’s salary, the replacement of teaching and administrative responsibilities, or the enhancement of the research and environment of the Fellow’s department for 2 years

**DEADLINE:** York University internal deadline May 22, 2009; NSERC deadline: July 2, 2009


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**May 31- Feminist Review Trust Award**

Applications are open to men and women of any nationality. The Trust has four objectives:

- To advance the education of the public in the subject of gender by carrying out research and/or assisting the research and study into the social, economic and legal position of women in society and to disseminate the results of such research and study;
- To alleviate poverty and hardship by promoting and advancing good health and education among women in any part of the world;
- To promote equality of opportunity between women and men in any part of the world;
- To undertake other charitable purposes

Applications are welcomed that are in keeping with the Trust’s aims and objectives. Examples of the types of project we might support are:

- Conferences or workshops
- Preparation of relevant teaching materials
- Community projects such as videos;
- Oral history projects;
- Original research intended to extend understanding about women's position in society. This can be from any disciplinary perspective provided that it is intellectually rigorous and relevant to the aims of the Trust.

**AMOUNT:** up to £10,000

**DEADLINE:** May 31st submission deadline for July 31st decision, September 30th submission deadline for November 30th decision; Feb 28th submission deadline for April 30th decision,

**WEBSITE:** [http://www.feminist-review-trust.com/guidelines.htm](http://www.feminist-review-trust.com/guidelines.htm)

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**Jun 1- SickKids Foundation Rotman Award for Paediatric Home Care Innovation**

The Rotman Award for Paediatric Home Care Innovation has been created to recognize successful and innovative home and community health care programs serving children, youth and families in Canada. The purpose of the Rotman Award is threefold:

1. To acknowledge and reward paediatric home and community care organizations which are innovative and demonstrate best practices
2. To identify and promote examples of best practice program or organizational models from which other organizations can learn
3. To encourage further innovation in the winning organization by awarding a monetary prize Organizations may self-nominate or may be nominated by a third party.

**AMOUNT:** $100,000

**DEADLINE:** June 1, 2009


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**June 15- Canada Council for the Arts Killam Prizes**
The Killam Prizes are awarded annually to distinguished Canadian scholars doing research in any of the following fields: health sciences, natural sciences, engineering, social sciences and humanities. The objectives of the prizes are to honour distinguished Canadian scholars actively engaged in research in Canada in universities, hospitals, research or scientific institutes, or other similar institutions; and to encourage continuing contributions to scholarly research in Canada. Please note: Scholars may not apply for the Killam Prizes; they must be nominated by an expert in their field.

**AMOUNT:** Each Killam Prize recipient receives $100,000  
**DEADLINE:** Nominations are due June 15, 2009  
**WEBSITE:** [http://www.canadacouncil.ca/prizes/killam/nf127281699611562500.htm](http://www.canadacouncil.ca/prizes/killam/nf127281699611562500.htm)

**Jun 19- Thrasher Research Fund Early Career Award**
The Thrasher Research Fund is pleased to announce the fourth year of its New Researcher Award Program for 2009. The fund recognizes that young investigators may find it difficult to remain in pediatric research because of a lack of funding. Therefore, the purpose of this program is to encourage the development of medical research in child health by awarding small grants to new researchers. The fund is open to a variety of research topics important to children's health. The fund's current focus is on clinical/translational pediatric research. Emphasis is placed on projects with the potential for findings that could be clinically applicable in a relatively short period of time for the prevention, diagnosis, or treatment of pediatric medical problems. Up to 10 grants per cycle will be made in 2009.

**AMOUNT:** Max $25,000 for direct costs (indirect cost up to 7% of direct costs and up to $12,500 in total of the proposed budget may be used for salary (including fringe) of the new researcher). Travel up to $2,000  
**DEADLINE:** Jun 19, 2009 and Oct 16, 2009  

**Jun 19- Institute of Medicine (IOM): Rhoda and Bernard Sarnat International Award in Mental Health**
The Institute of Medicine (IOM) will be accepting nominations for this award that recognizes individuals, groups, or organizations for outstanding achievement in improving mental health. The purpose of the Sarnat Prize is to recognize contributions to improve understanding of or treatment for mental disorders (basic biomedical or clinical research); innovations in mental health services (counseling, clinical care, prevention, amelioration of symptoms, or promotion of mental health); or public policy change that fosters science or improves mental health services.

**AMOUNT:** $20,000  
**DEADLINE:** June 19, 2009  
**WEBSITE:** [http://www.iom.edu/CMS/3239/5782.aspx](http://www.iom.edu/CMS/3239/5782.aspx)

**Jun 30- Shastri Indo-Canadian Institute India Studies Fellowship 2010-2011**
Faculty Research Fellowships are awarded to Canadian scholars who have demonstrated excellence in a specific field of India Studies and wish to conduct research in an area related to their field of expertise.

Faculty Training Fellowships are awarded to Canadian faculty members:
- Who have had little or no previous involvement with India Studies and wish to undertake an intensive programme of study at an Indian institution
- Who wish to change their disciplinary focus within India Studies
- Who wish to develop or enhance their knowledge of an Indian Language, or
- Who wish to carry out comparative research in India

Post-doctoral research fellowships
For candidates who have completed a Ph.D. to undertake research in India. Awards will not be made if it has been greater than five years since completion of a doctoral degree.

All Fellowships provide travel, research and living allowances to Canadian scholars while they study in India during the academic year (2010-2011). The duration of the fellowships is a minimum of 3 months to a maximum of 12 months. Awards are made for the fiscal year (April 1 - March 31) following the annual competition and must begin before April 1.

**AMOUNT:** All fellowships include:

- one round-trip excursion airfare from the place of affiliation in Canada to the place of affiliation in India by the most direct and least expensive route
- A living allowance of Rs 19,200 per month
- An accountable research allowance of Rs 4,800 per month

**DEADLINE:** June 30, 2009.
**WEBSITE:** [http://www.sici.org/programmes/for-canadians/india-studies-fellowships-2010-2011/](http://www.sici.org/programmes/for-canadians/india-studies-fellowships-2010-2011/)

**Jun 30 - Steacie Prize**

The Steacie Prize is a Canadian award presented once a year to a scientist or engineer of 40 years of age or less for outstanding scientific research carried out in Canada. The winner is selected by a distinguished panel which is appointed annually by the E.W.R. Steacie Memorial Fund, a private foundation dedicated to the advancement of science and engineering in Canada. Nominations of candidates should be made by a colleague, and should include a description and evaluation of the nominee’s work, together with a curriculum vitae, a publication list, and a list of referees.

**AMOUNT:** $15,000

**DEADLINE:** June 30, 2009
**WEBSITE:** [http://www.steacieprize.ca/howto_e.html](http://www.steacieprize.ca/howto_e.html)

**July 1 - Manpei Suzuki International Prize for Diabetes Research**

The Manpei Suzuki Diabetes Foundation, Tokyo, Japan is pleased to announce the second year of opening nominations Manpei Suzuki International Prize for original and excellent achievements in Diabetes Research. By providing this opportunity to researchers of the world, we hope to advance diabetes research that will contribute to the health and welfare of all people.

**AMOUNT:** A Certificate of Honor, US$150,000 Prize and Japanese object d’art will be awarded to one original and excellent researcher working in the field.

**DEADLINE:** Nominations are now being accepted from January 1, until July 1, 2009.
**WEBSITE:** [https://www.manpeisuzukiprize.org/nomi2009.html](https://www.manpeisuzukiprize.org/nomi2009.html)

**INTERNATIONAL OPPORTUNITIES (Archive)**

**INTERNATIONAL OPPORTUNITIES (Archive)**

**Human Frontier Science program Short-term Fellowships**

Short-term fellowships enable researchers to move into new areas by learning state-of-the-art techniques in use abroad or by establishing new research collaborations. These fellowships can last from two weeks to three months in a foreign country. To be eligible, a fellow must either come from or go to a member country.

**AMOUNT:** Travel and living expenses according to guidelines

**DEADLINE:** Applications may be submitted throughout the year. Decisions on awards will be announced approximately 3-4 months after receipt of the complete application.
Canada/China Scholars Exchange Program
This program is intended to enhance Chinese and Canadian scholars' knowledge and understanding of each other's country. The government of each country offers awards to scholars of the other country to conduct research. The minimum term is four months, the maximum 12 months. Canadian applicants may be faculty members or students. Canada offers awards to non-academics in China holding senior professional posts (e.g. judges, broadcasters, economists) so that upon their return home they can make a distinctive contribution to life in their country and to mutual understanding between Canada and China.

**AMOUNT:** Participants receive return airfare and a monthly stipend

**DEADLINE:** 6 weeks in advance of project commencement


International Strategic Opportunities Program
The International Strategic Opportunities Program (ISOP) provides funding for strategic international collaborations between Ontario research institutions and the global research community. The goal of the program is to improve Ontario’s long-term economic potential by attracting and retaining the best and brightest research talent.

ISOP has been developed to:
- Facilitate research of scientific importance
- Increase Ontario’s long-term economic potential
- Attract and retain top international research talent
- Enhance Ontario’s profile in the international research community

Priority will be given to collaborations with researchers in the United States, the United Kingdom, Germany, France, Japan, China and India.

**AMOUNT:** Up to $150,000 over three years

**DEADLINE:** Completed applications will be reviewed on a quarterly basis.

**WEBSITE:** [http://www.mri.gov.on.ca/english/programs/isop/program.asp](http://www.mri.gov.on.ca/english/programs/isop/program.asp)

Department of Foreign Affairs and International Trade Canada (DFAIT)
Going Global Science and Technology Fund 2008-2009
The Going Global Science and Technology Fund program is specifically designed to promote and enhance Canada’s international science and technology efforts by supporting Canadian researchers in accessing international R&D collaborative opportunities through the development of partnerships with key players in other countries.

Objective: To promote public understanding of international development issues, as well as the role that Canadians play in developing countries and countries in transition.

**AMOUNT:** Up to $50,000

**DEADLINE:** Applications must be submitted 6 weeks in advance of the commencement of the project.


Scottish Office Department of Health Visiting Fellowships
The Chief Scientist Office invites applications for visiting research fellowships in public health and related areas. The purpose of the scheme is to bring experienced researchers into Scotland to encourage an exchange of ideas and to foster collaboration with researchers, practitioners and policy makers based here. Fellows would be expected to publish at least one significant paper based on their work during the period of the fellowship, and to present their work to Health Department or health service audiences on at least one occasion. Fellowships are tenable in any of the following host institutions:

1. Departments of Scottish universities
2. Research units based in or linked with a Scottish university
3. NHS Boards (including operating divisions) and other health service organisations in Scotland

Fellowships will be for periods of not less than 3 and no more than 12 months. **AMOUNT:** Reimburse fellow's employer up to an amount equal to the fellow's salary; travel (for the fellow, partner and dependent children); accommodation; for the period of the fellowship; some research expenses; up to 20% of the fellow's salary towards the costs incurred by the host institution

**DEADLINE:** Continuous

**WEBSITE:** [http://www.sehd.scot.nhs.uk/cso/ApplyingForFunding/Visiting/VIntro.htm](http://www.sehd.scot.nhs.uk/cso/ApplyingForFunding/Visiting/VIntro.htm)

**Humboldt Research Fellowship for Postdoctoral Researchers**

Alexander von Humboldt Foundation enables highly-qualified scientists and scholars from abroad who are just embarking on their academic careers and who completed their doctorates less than four years ago to spend extended periods of research (6-24 months) in Germany. Scientists and scholars from all disciplines and countries may apply. Research projects are carried out in cooperation with academic hosts at research institutions in Germany. Candidates choose their own research projects and their host in Germany and prepare their own research plan.

**AMOUNT:** 2,250 EUR per month plus an allowance for research costs amounting to 800 EUR per month (for research projects in the natural sciences and engineering) and 500 EUR (for research projects in the humanities and social sciences). Additional allowances may include intensive language study, family and travel.

**DEADLINE:** Continuous


**International Development Research Centre (IDRC) - General Research Grants**

The IDRC believe that all of us, private and public sector, north and south, have a role to play in international development. IDRC's core research funding falls under the following broad program areas.

- Environment and natural resource management
- Information and communication technologies for development
- Innovation, policy and science (IPS)
- Social and economic policy

IDRC will consider supporting stand-alone projects from individual researchers. IDRC's principal approach, however, is to support projects and partnerships proposed by developing-country research institutions. However, this does not exclude South-North partnerships, and Canadian institutions may propose an initiative in collaboration with one or more developing-country partners.

In funding projects, the IDRC place a particular emphasis on the outcomes of research. To ensure that results are used, the IDRC support linkages between local communities and researchers, and among researchers in different institutions around the world. This sharing of knowledge among all the parties involved in the research process adds to the likelihood of success.

The IDRC also fund a number of relatively small exploratory activities in research. If they show promise, they may develop into program initiatives with a greater scope and additional funding.

**AMOUNT:** unspecified

**DEADLINE:** continuous

**WEBSITE:** [http://www.idrc.ca/institution/ev-56760-201-1-DO_TOPIC.html](http://www.idrc.ca/institution/ev-56760-201-1-DO_TOPIC.html)
Canadian Cystic Fibrosis Foundation (CCFF)
The Canadian Cystic Fibrosis Foundation offers several medical and scientific grants and awards throughout the year. The calls for applications are usually announced three months prior to an application deadline.

- **VISITING ALLIED HEALTH PROFESSIONAL AWARDS**
  For allied health professionals from abroad who are invited to engage in CF clinical observation or activity at a Canadian institution; or **Canadian allied health professionals who wish to visit another clinic in Canada or abroad**. To qualify, an allied health professional must be associated with a recognized CF clinic, and be an active member in CF clinical care. **Please note:** Applications may be submitted at any time, but the Foundation should be consulted in advance with respect to the availability of funds.
  **AMOUNT:** unspecified
  **DEADLINE:** Continuous

- **VISITING CLINICIAN AWARDS**
  For clinicians from abroad who are invited to engage in CF clinical observation or activity at a Canadian institution; or **Canadian clinicians who wish to visit another clinic in Canada or abroad**. To qualify, a clinician must be associated with a recognized CF clinic, and be an active member in CF clinical care. It is intended that this experience as a CCFF Visiting Clinician will, in some way, benefit Canadian CF clinical care. **Please note:** Applications may be submitted at any time, but the Foundation should be consulted in advance with respect to the availability of funds.
  **AMOUNT:** unspecified
  **DEADLINE:** Continuous

- **VISITING SCIENTIST AWARDS**
  For senior investigators from abroad who are invited to engage in CF research at a Canadian institution; or **junior and senior Canadian investigators who wish to work in another laboratory in Canada or abroad**. A senior investigator can be considered such if he or she has attained at least the position of an associate professor, or has six years of equivalent experience. It is intended that this experience as a CCFF Visiting Scientist will, in some way, benefit the Canadian CF research effort. **Please note:** Applications may be submitted at any time, but the Foundation should be consulted in advance with respect to the availability of funds.
  **AMOUNT:** unspecified
  **DEADLINE:** Continuous

**CCF WEBSITE:** [http://www.cysticfibrosis.ca/page.asp?id=87](http://www.cysticfibrosis.ca/page.asp?id=87)

**Helmholtz Humboldt Research Award - Helmholtz Research Awards for Internationally Acknowledged Scientists Resident Outside Germany (Helmholtz-Humboldt-Forschungspreise fur Spitzenwissenschaftler aus dem Ausland)**

**Alexander von Humboldt Foundation**
The Helmholtz Association and the Humboldt Foundation jointly grant research awards annually to internationally acknowledged scientists from abroad in recognition of their achievements in research to date. Scientists and scholars who are nominated for a Helmholtz-Humboldt Research Award must have contributed fundamental discoveries, new theories or insights that significantly impact their own research area and also reach beyond their specialized field of research.

Award-winners are invited to carry out research projects of their own choice in the fields of energy, Earth and environment, health, key technologies, structure of matter, transportation and space in cooperation with German scientists at one of the 15 member-centres of the Helmholtz
Association for six months to one year. At least one further partner from a German university is to be integrated in the research project.

**NOTE:** Nominations for the granting of Helmholtz Research Awards to foreign scientists must be made by established scientists who work at research centres of the Helmholtz Association or cooperating universities. Direct applications are not accepted.

**AMOUNT:** Up to € 85,000 (up to 6 awards annually)

**DEADLINE:** Continuous


**Humboldt Research Award- Scholar Award Programs**

**Alexander von Humboldt Foundation**

The award is granted in recognition of a researcher's entire achievements to date to scientists and scholars who have contributed fundamental discoveries, new theories, or insights that significantly impact their own research area and also reach beyond their specialized field of research. All disciplines and research areas are eligible.

Awardees are invited to conduct an original research project of their own design in close collaboration with an appropriate colleague in Germany over a period of 6-12 months. The stay may be divided up into segments.

**NOTE:** Nominations must come from respected academics in Germany. Direct applications are not accepted.

**AMOUNT:** up to € 60,000 (up to 100 Humboldt Research Awards annually)

**DEADLINE:** Continuous

**WEBSITE:** [http://www.humboldt-foundation.de/pls/web/wt_show.text_page?p_text_id=6446](http://www.humboldt-foundation.de/pls/web/wt_show.text_page?p_text_id=6446)

**Wellcome Trust Principal Research Fellowships**

Principal Research Fellowships are the most prestigious of the Wellcome Trust's personal awards and provide long-term support for researchers of international standing. The fellowships are particularly suitable for senior researchers currently based overseas who wish to work in the United Kingdom or Republic of Ireland. Candidates will have an established track record in research at the highest level. The Wellcome Trust's funding streams are as follows:

- Immunology and infectious disease
- Populations and public health
- Neuroscience and mental health
- Physiological sciences
- Molecules, genes and cells

**AMOUNT:** Awards provide personal salary and research programme funding in full for 7 years and Wellcome Trust may supplement a fellow's basic salary with a Principal Research Fellowship 'distinction' award of up to £50,000.

**DEADLINE:** Continuous

**WEBSITE:** [http://www.wellcome.ac.uk/Funding/Biomedical-science/Grants/Fellowships-and-personal-awards/WTD004406.htm](http://www.wellcome.ac.uk/Funding/Biomedical-science/Grants/Fellowships-and-personal-awards/WTD004406.htm)

**Friedrich Wilhelm Bessel Research Award**

The von Humboldt foundation grants research awards to young, top-flight scientists and scholars from abroad who are already recognized as outstanding researchers in their fields. The research award is given in recognition of the recipients' research achievements to date. The award winners are also invited to work on research projects of their own choice in cooperation with colleagues in Germany for a period of 6 to 12 months.

**AMOUNT:** €45,000

**DEADLINE:** continuous
International Development Research Centre (IDRC)
IDRC supports projects and partnerships proposed by developing-country research institutions, including South-North partnerships. Canadian institutions may propose an initiative in collaboration with one or more developing-country partners. IDRC’s core research funding falls under the following broad program areas:
- Environment and natural resource management
- Information and communication technologies for development
- Innovation, policy and science (IPS)
- Social and economic policy

IDRC will consider supporting stand-alone projects from individual researchers. In funding projects, the IDRC place a particular emphasis on the outcomes of research. To ensure that results are used, the IDRC support linkages between local communities and researchers, and among researchers in different institutions around the world. This sharing of knowledge among all the parties involved in the research process adds to the likelihood of success. The IDRC also funds a number of relatively small exploratory activities in research. If they show promise, they may develop into program initiatives with a greater scope and additional funding.

AMOUNT: no specified
DEADLINE: Continuous
WEBSITE: http://www.idrc.ca/institution/ev-56760-201-1-DO_TOPIC.html

Humboldt Research Awards to Outstanding Scholars Resident Outside Germany
The Alexander von Humboldt Foundation (AvH) grants Humboldt Research Awards to scientists and scholars from abroad with internationally recognized academic qualifications. The research award honours the academic achievements, in any discipline, of the award winner's lifetime. Furthermore, award winners are invited to carry out research projects of their own choice in Germany in cooperation with colleagues for periods of between six months and one year. The nominating scientists and scholars must ensure that sufficient non-financial resources and equipment as well as access to archives and libraries are available, so that it is possible for nominees to accept the invitation to conduct research projects of their own choice in Germany. Nominators are also expected to make all necessary preparations for the award winners' research visit to Germany and to be responsible for their well-being (e.g., finding accommodation). Nominations must be made by established researchers working at universities or other research institutions in Germany. Self-nominations are not accepted.

AMOUNT: up to €60,000 for research in Germany for 6+ months
DEADLINE: continuous
WEBSITE: http://www.humboldt-foundation.de/web/6446.html

Lise Meitner Program for Scientists from Abroad
The program is aimed at highly qualified scientists of any discipline whose work could contribute to the scientific development of an Austrian research institution. Eligibility: completed doctoral studies, international scientific publications, invitation from an Austrian research institution.

AMOUNT: The award level is dependent on the level of qualification: Post Doc salary (€54,180 per annum) or senior Post Doc salary (€61,240 per annum) plus €8,000 for material, travel, assistance, etc.
DEADLINE: Continuous
Finland Centre for International Mobility (CIMO) Fellowship

CIMO Fellowship program supports young researchers to travel to Finnish universities. The objective is to encourage academic mobility to Finland and to promote international cooperation in research and teaching. The programme is open to all academic fields.

**AMOUNT:** Monthly allowance is €800-1,200 (in 2009) to cover living expenses in Finland for a single person. The award period is 3-12 months.

**DEADLINE:** Continuous

**WEBSITE:** [http://finland.cimo.fi/scholarships/postgraduate_studies_and_research/cimo_fellowships.html](http://finland.cimo.fi/scholarships/postgraduate_studies_and_research/cimo_fellowships.html)

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**OTHER (Archive)**

**CALL FOR PAPERS**


The London International Conference on Education (LICE) is an international refereed conference dedicated to the advancement of the theory and practices in education. The LICE promotes collaborative excellence between academicians and professionals from Education.

The topics in LICE-2009 include but are not confined to the following areas:

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<td><em>Education Policy and Leadership</em></td>
<td><em>Mathematics Education</em></td>
<td><em>Other Areas of Education</em></td>
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**IMPORTANT DATES:**

Extended Abstract Submission Date: June 30, 2009
Paper Submission Date: July 15, 2009
Proposal for Workshops: May 15, 2009

**CONTINUOUS SUBMISSION PROCESS**

**Spencer Foundation Research Programs**

The Spencer Foundation provides funding for investigations that promise to yield new knowledge about education in the United States or abroad. The foundation funds research grants that range in size from smaller grants that can be completed within a year, to larger, multi-year endeavors.

Concerned with advancing the learning and development of children and adults, Spencer is interested in studies that lead to better understanding and improvements in the intellectual,
material, and organizational resources that contribute to successful teaching and learning. A key aim of research in this initiative is to support investigations of questions that are grounded directly in teaching practice as well as in research about important aspects of teaching and learning processes that hold promise for enriching opportunities to learn and for guiding informed policymaking. The foundation is particularly interested in studies of teaching and teacher development.

**AMOUNT:** $5,000 - $400,000

**DEADLINE:** varies

**WEBSITE:** [http://www.spencer.org/content.cfm/teaching-learning-and-instructional-resources](http://www.spencer.org/content.cfm/teaching-learning-and-instructional-resources)

**Aid to Scholarly Publications Programme (ASPP)**

The Aid to Scholarly Publications Programme (ASPP) is designed to assist the publication of works of advanced scholarship in the humanities and social sciences that make a significant contribution to knowledge, but that are unlikely to be self-supporting. In general, only book-length manuscripts (at least 100 typescript pages) about to be published in Canada by approved Canadian presses are eligible for consideration. Collective works must constitute the result of a collaborative effort; furthermore, there must be substantive integration of the chapters. Critical bibliographies, critical editions, reference works, and documentary collections that fulfill a real need in the scholarly community and that are distinguished by completeness, accuracy, full reference material, and necessary critical comments, may be considered eligible.

The ASPP does not provide grants for the publication of textbooks, technical reports, original works of poetry, fiction, and drama, scholarly journals and articles, or conference proceedings.

**AMOUNT:** $8,000

**DEADLINE:** Continuous

**WEBSITE:** [http://www.fedcan.ca/english/aspp/about/](http://www.fedcan.ca/english/aspp/about/)

**Global Commerce Support Program - Going Global Innovation**

The Going Global Science and Technology (S&T) Program is specifically designed to promote and enhance Canada's international science and technology efforts by supporting Canadian researchers in accessing international R&D collaborative opportunities through the development of partnerships with key players in other countries/economies. The Going Global S&T Program supports activities ("projects") that aim to build on targeted relationships between Canadian researchers and key players in other countries and allow them to proceed with the formal discussions required to initiate collaboration on future international research and development initiatives. The program funding is used for the face-to-face encounters needed to solidify the partnership and move it forward to the point where the researchers can begin the R&D phase of the initiative. These meetings may be used to formulate the partnership and conduct detailed planning of their collaborative R&D initiative (i.e., to define objectives, activities, timelines, responsibilities, etc.).

**AMOUNT:** $5,000 - $75,000 (matched fund program)

**DEADLINE:** Continuous

**WEBSITE:** [http://www.tradecommissioner.gc.ca/eng/science/going_global.jsp](http://www.tradecommissioner.gc.ca/eng/science/going_global.jsp)

**Relation between Education and Social Opportunity**

The Spencer Foundation provides funding for research projects that study education in the United States and abroad. The foundation funds research grants that range in size from smaller grants that can be completed within a year, to larger, multi-year endeavors. The foundation seeks to shed light on the role education plays in reducing economic and social inequalities - as well as, sometimes, reinforcing them - and to find ways to more fully realize education's potential to promote more equal opportunity. Expanded opportunity is important not only to a society's economic well being but to the character of its civic, cultural, and social life as well.
Education enriches and expands people's lives in many ways, including through their employment opportunities, their civic and political involvements, and the quality of their personal lives. The foundation's interests therefore extend to studies that examine the ways in which differences in educational experiences (including quality and character of schooling as well as number of years in school) translate into differences in employment, earnings, and civic and social outcomes. Such work can help identify ways to change schooling investments and outcomes in the interests of a more just and prosperous society.

**AMOUNT**: $5,000 - $400,000 (indirect costs 15% for grants great than $50,000)

**DEADLINE**: Continuous

**WEBSITE**: [http://www.spencer.org/content.cfm/education-and-social-opportunity](http://www.spencer.org/content.cfm/education-and-social-opportunity)

**Canadian Health Services Research Foundation Commissioned Activities: Policy Synthesis Program**

Working with decision-maker partners who are developing health policy options, the Canadian Health Services Research Foundation (CHSRF) commissions researchers to synthesize evidence and experience in a specified area. The foundation will disseminate these peer-reviewed policy syntheses in English and French to both co-sponsor partners and the health services community. Both researchers and policy makers can use the Policy Synthesis Program.

A policy synthesis draws together published literature, grey literature, decision makers’ experience, and researchers’ knowledge and experience to make best practice recommendations for a specified area of policy development under active consideration by identified and interested decision makers.

Researchers may contact CHSRF to express interest in being available for the program. If an interested researcher's area becomes the focus of one of CHSRF’s commissioning exercises the researcher will be invited (at CHSRF expense) to the kick-off Round Table. At this event decision makers and researchers, all active in the area, debate the scope of the synthesis and the issues it should address. Researchers may then submit a bid for the commission.

For policy makers charged with reforming some area of health services, the foundation might be able to assist by acting as the broker and convener, offering opportunities to brainstorm with researchers and other decision makers active in the area. At the end of the process policy makers also get a high-quality peer-reviewed synthesis of the relevant research and experience to inform their final decisions. From beginning to end, the policy synthesis process takes a year or even longer. But for less than policy makers are likely spend on consultants, they can get the expertise of Canada's health services research community.

**DEADLINE**: Continuous

**WEBSITE**: [http://www.chsrf.org/funding_opportunities/commissioned_research/index_e.php](http://www.chsrf.org/funding_opportunities/commissioned_research/index_e.php)

**OHTN Community-Based Research Capacity-Building Funds**

The OHTN aims to encourage and support HIV-related research in Ontario across the streams of basic, clinical, epidemiological and socio-behavioural science. CBR Capacity-Building Funds are intended to:

- develop and support scientifically rigorous and policy-relevant research proposals that address social justice and determinants of health priority issues using a CBR framework;
- enable community organizations to build strategic alliances and infrastructure with academic partners (and vice-versa) related to CBR;
• enhance research protocol development skills (e.g., methodological expertise, policy-relevance) and other relevant research skills for community-based researchers that may include internships, workshops, practicum or other mechanisms for developing CBR capacity;
• enhance the ability of people living with HIV/AIDS (and other affected communities) to meaningfully engage in CBR initiatives or the sector in general;
• enable community organizations, in concert with academic and other stakeholders, opportunities to assess relevant community research needs, questions and priorities; and
• enable CBR teams to develop and implement effective KTE activities.

AMOUNT: up to $25,000
DEADLINE: Continuous
WEBSITE: http://www.ohtn.on.ca/OHTNFundCalls.htm

CPS Small Grants for Local and Regional Initiatives in Pain Education and Organizational Development
The Canadian Pain Society (CPS) offers small grants in support of projects designed to improve pain management or to promote education about pain. Examples of such projects include:
• One-time grant for seed money to establish an interdisciplinary pain interest group, paying for communication (printing, postage, fax) and other direct startup costs
• Forgivable loan in support of an educational conference or seminar, money to be repaid to the Society if the conference makes a profit
• Grant to support cooperative activities (e.g., printing and distribution of information) by groups (formal or informal) of people who have pain

AMOUNT: $1,250
DEADLINE: continuous
WEBSITE: http://www.canadianpainsociety.ca/grants.html

American Association for Respiratory Care (AARC) Research Program
The program was established to sponsor research to determine relationships between clinical interventions by respiratory care practitioners and the outcomes of care. The primary purpose of the program is to sponsor research initiatives that can document the clinical and economic impact of respiratory care practitioners in the delivery of health care. Clinical trials and effectiveness research to determine how clinical interventions by respiratory care practitioners affect overall health of patients, including physiologic indicators and quality of life, will be considered for funding. The AARC has developed a restricted fund in support of the following research priorities:
• the determination of the outcomes of care provided by respiratory care practitioners with expanded roles and scope of practice in various settings (acute care, subacute care, outpatient care, long-term care, and home care), and
• the determination of the outcomes of systems for delivering respiratory care services in various settings.

In pursuing this agenda, investigators may evaluate and compare the roles, effectiveness, and efficiency of respiratory care practitioners and other providers of respiratory care in various settings. Initiatives to explore both the clinical and economic impact of respiratory care practitioners in traditional and expanded roles in health care will be considered. Priority will be given to research proposals in the following care settings: home health, outpatient clinics and physician offices, long-term, managed care, integrated delivery systems, and other settings outside inpatient areas within acute care hospitals. Projects in acute care hospitals will be considered only if sufficiently different than grants approved to date.

AMOUNT: unspecified
DEADLINE: Submission of a Research Plan Abstract is continuous. Invited applications must be received by February 1, June 1, or October 1
WEBSITE: http://www.aarc.org/resources/grant_fund/
CIHR & Institute of Health Services and Policy Research Institute- Community Support Program

The new ICS Program is designed to foster community development by providing grants and awards to individuals and organizations for the purposes of aiding research and knowledge translation activities where the circumstances fall outside CIHR's programs; and supporting organizations and activities whose goals are consistent with the institute's and CIHR's vision, mandate and strategic directions. Key highlights of the program include support for travel awards for trainees and new investigators, and support for health services and policy research community development activities. IHSPR's ICS funding will be distributed among the following opportunities:

- IHSPR travel awards for trainees (including postdoctoral fellows) and new investigators
- Health services and policy research community development activities that align with IHSPR's mandate and either one or more of (a) IHSPR's priority research themes or (b) the Listening for Direction III themes

The ICS Program is not intended to support the direct cost of research (e.g., pilot projects, feasibility studies or operating grants), principal and co-investigator salaries or research equipment.

**AMOUNT**: unspecified, except in the category of IHSPR Travel Awards for Trainees and New Investigators: the maximum amount for a single travel award is $5,000. (The total amount available for the program for fiscal year 2008-2009 is $50,000)

**DEADLINE**: Continuous. Applications are accepted on the 25th of every month with decisions announced six weeks later

**WEBSITE**: [http://www.cihr-irsc.gc.ca/e/36098.html](http://www.cihr-irsc.gc.ca/e/36098.html)

NSERC Visiting Fellowships in Canadian Government Laboratories (VF)

This program provides promising young scientists and engineers with the opportunity to work with research groups or leaders in Canadian government laboratories and research institutions. Fellowships are tenable in various Canadian government departments and agencies (e.g. Pacific Region [Health Canada], Healthy Environments and Consumer Safety Branch [Product Safety Programme and Safe Environments Programme], Health Products and Food Branch [Food Directorate, Biologics and Genetic Therapies Directorate, Regional Laboratories], Public Health Agency of Canada [Centre for Infectious Disease Prevention and Control, National Microbiology Laboratory-Winnipeg, Manitoba], Industry Canada)

**AMOUNT**: $43,724 for one year, plus travel expenses. The fellowship may be renewed for a second and possibly a third year.

**DEADLINE**: Continuous


Juvenile Diabetes Research Foundation (JDRF) Conference Grant

To support scientific meetings, conferences and workshops relevant to diabetes

**DEADLINE**: Applications are accepted for consideration throughout the year.

Canadian Heritage Multiculturalism Program Community Action Projects

Funding provided under the terms of the Multiculturalism Program focuses on initiatives to achieve the following program objectives:

1. Ethno-cultural/racial minorities participate in public decision-making (civic participation). To assist in the development of strategies that facilitate full and active participation of ethnic, racial, cultural, and religious communities in Canadian society.
2. Communities and the broad public engage in informed dialogue and sustained action to combat
racism (anti-racism/anti-hate/ cross-cultural understanding). To increase public awareness, understanding and informed public dialogue about multiculturalism, racism, and cultural diversity in Canada. To facilitate collective community initiatives and responses to ethnic, racial, cultural, and religious conflict and hate-motivated activities.

3. Public institutions eliminate systemic barriers (institutional change). To improve the ability of public institutions to respond to ethnic, racial, cultural, and religious diversity by assisting in the identification and removal of barriers to equitable access and by supporting the involvement of these ethno-racial/cultural communities in the public decision-making process.

In 2008-09, the Multiculturalism Program will pay particular attention to the following priorities:

1. Support the economic, social, and cultural integration of new Canadians and cultural communities
2. Facilitate programs such as mentorship, volunteerism, leadership, and civic education among at-risk cultural youth
3. Promote inter-cultural understanding and Canadian values (democracy, freedom, human rights and rule of law) through community initiatives, with the objective of addressing issues of cultural social exclusion (parallel communities) and radicalization

Under the Multiculturalism Program, the Government of Canada provides funding assistance in the form of grants and contributions for eligible projects that
- address an issue related to one or more of the program objectives or priorities as listed above;
- use social development approaches to achieve measurable results;
- involve the broad community (community-based, neighbourhood-based and/or coalitions that are inclusive);
- focus on action and measurable results leading to sustainable and lasting changes to address community issues;
- involve partnerships, such as other federal departments; provincial, territorial and municipal levels of governments; public institutions; collaboration with the private or the voluntary sector, etc.

Projects developed to support youth should be relevant to youth, resonate with young people, and include their involvement in the planning, delivery, and evaluation of the project.

AMOUNT: Unspecified. Pertinent, reasonable, and essential expenses required to carry out the project will be considered to be eligible expenses

DEADLINE: continuous

WEBSITE: http://www.pch.gc.ca/progs/multi/program/index_e.cfm

Alberta Gaming and Research Institute (AGRI) Institute Small Research Grants
The purpose of this program is to enhance the ability of researchers to conduct gambling related research. Research funding could, for example, be used for the development of pilot projects, annotated literature reviews, instruments or questionnaires, or the administration of a survey.

AMOUNT: up to $10,000

DEADLINE: Continuous

WEBSITE: http://www.abgaminginstitute.ualberta.ca//pdfs/small_grant_guide.pdf

CHEO Individual Professional Development Awards
Provincial Centre of Excellence for Child and Youth Mental Health at CHEO
Professional Development Awards in Child and Youth Mental Health aim to give successful applicants an opportunity to actively pursue a re-training, enhanced training, and/or re-tooling
opportunity, typically in another setting, so as to increase capacity in their home-based organization/agency. This award is not intended to fund attendance at conferences. Examples of such training might include: spending time within a leading organization/agency to observe and learn about their approach(es) to an intervention; coursework in research methods or epidemiology from an academic institution; condensed learning in a therapeutic modality or clinical program/evaluation-based framework and; working within a research laboratory to learn about a specific approach to research in child and youth mental health.

AMOUNT: $10,000
DEADLINE: Open
WEBSITE: [http://www.onthepoint.ca/funding/forms/pda/pdainstructions_indiv.pdf](http://www.onthepoint.ca/funding/forms/pda/pdainstructions_indiv.pdf)

**CHEO Group Professional Development Awards**

**Provincial Centre of Excellence for Child and Youth Mental Health at CHEO**

Professional Development Awards in Child and Youth Mental Health aim to give successful applicants an opportunity to actively pursue a re-training, enhanced training, and/or re-tooling opportunity, typically in another setting, so as to increase capacity in their home-based organization/agency. This award is not intended to fund attendance at conferences. Examples of such training might include: spending time within a leading organization/agency to observe and learn about their approach(es) to an intervention; coursework in research methods or epidemiology from an academic institution; condensed learning in a therapeutic modality or clinical program/evaluation-based framework and; working within a research laboratory to learn about a specific approach to research in child and youth mental health.

AMOUNT: up to $35,000
DEADLINE: Open
WEBSITE: [http://www.onthepoint.ca/funding/forms/pda/pdainstructions_grp.pdf](http://www.onthepoint.ca/funding/forms/pda/pdainstructions_grp.pdf)

**Max Bell Foundation Project Grants**

The Max Bell Foundation reflects the spirit and intent of its founder to improve Canadian society. The foundation encourages the development of innovative ideas that impact public policies and practices with an emphasis on health and wellness, education, and the environment. The foundation will consider supporting projects that fit their mission, strategy, and granting guidelines, and that fall within or bridge their program areas.

In the area of health and wellness, the foundation is interested in supporting projects that promote good health in the broadest sense. They are particularly interested in identifying practical, alternative approaches to the creation and maintenance of the programs and policies that shape Canada’s health care practices.

Max Bell Foundation believes education is a cornerstone of a flourishing, productive society. Canada’s education institutions face many challenges as changing needs, attitudes, economies, and technologies shift the ground in which they are rooted. The foundation seeks to support research projects that focus on innovative ways in which our education institutions meet those challenges. Of particular interest are those projects which address the thoughtful use of technology and alternative institutional arrangements.

In the area of the environment, the foundation seeks to support projects that understand and take account of the social and economic contexts in which environmental concerns emerge as public policy and practice.

AMOUNT: unspecified (1-5 years)
DEADLINE: Continuous
WEBSITE: [http://www.maxbell.org/granting.htm#project](http://www.maxbell.org/granting.htm#project)
Other: CIHR President's Fund

Canadian Institutes of Health Research

CIHR uses the President's Fund to provide grants that are used to:

- support organizations and initiatives whose goal is consistent with CIHR’s vision, mandate and strategic directions; and provide assistance for seminars, education programs and other research related events that are hosted by research or educational organizations where the objectives of the event align with the interests of CIHR overall and not individual Institutes;
- provide special, one-time grants or awards in aid of research where the circumstances fall outside CIHR’s other programs

Note: the President's Fund will no longer provide financial assistance for knowledge translation related conferences, workshops and symposia

AMOUNT: varies

DEADLINE: continuous


Thrasher Research Foundation

The Thrasher Research Fund supports clinical/translational pediatric research. Emphasis is placed on projects with potential findings that would be clinically applicable in a relatively short period of time for the prevention, diagnosis and/or treatment of pediatric medical problems. The Fund seeks to maintain a portfolio of grants with a balance of both domestic and international research. Projects are supported for up to 3 years. Amounts awarded and time periods vary depending on the specific needs of each proposal. Over the last several years awards from the Fund have ranged from a few thousand dollars to approximately $400,000. The Fund’s median award is $230,000 (majority between $150,000- $300,000).

DEADLINE: Concept papers are accepted on a rolling basis with no specific deadline for submission. The investigator can usually expect notification about the concept in 6-8 weeks depending on the time of submission and the number of concepts received by the Fund. Notification is made by return e-mail.


Jacobs Foundation

Jacobs Foundation mainly finances research and intervention projects with a great potential for roll-out and dissemination. Proposals are welcomed from all disciplines and the foundation supports research that is qualitative and quantitative. Interdisciplinary collaboration and research that involves co-operation between researchers and practitioners, or between professionals in different countries are an advantage. Pilot studies and pilot innovations are encouraged and the foundation will also accept proposals for studies that capitalize and build on some larger already-funded research program. Projects need to show a sound project design responding to the needs of the target groups. Within this general framework the current priorities of the foundation are:

a) Capitalising on migration, including the integration of youth with a second and third generation migrant background and managing the effects of youth migration.

b) Improving contexts of learning, including institutional dimensions of learning, all day learning, out of school learning, integrative approaches to learning, etc.
c) Economic dimensions of Productive Youth Development: macro and micro economic effects

Within this general framework, the following transversal topics are of particular interest:
- developmental perspectives
- transitions in the life course
- preventive inter-medial measures
- ways of learning, such as formal and non-formal learning
- cultural contexts and values
- competencies and social responsibility
- peace, inter-cultural, inter-religious dialogue

Amount: Swiss Franc (CHF) 5,000 to CHF 300,000.
WEBSITE: http://www.jacobsfoundation.org/ Procedures or http://fundingopps.cos.com/cgi-bin/getRec?id=9625

Special Emphasis Notice (SEN): AHRQ Research on Diagnostic Errors in Ambulatory Care Settings (Unsolicited Proposals)
Department of Health and Human Services (HHS) Agency for Healthcare Research and Quality (AHRQ)
In FY 2008, AHRQ intends to support research designed to gain a better understanding of the incidence, cost, determinants, and strategies for preventing or mitigating diagnostic errors (i.e., misdiagnosis, missed diagnosis, delayed diagnosis) in ambulatory care settings. Note that for the purposes of this Special Emphasis Notice, ambulatory care refers to health care provided in emergency departments; clinicians' offices and practices, both large and small; outpatient clinics; community health centers; urgent care centers, and ambulatory surgery centers. Researchers from non-ambulatory settings with a strong interest in fostering safe, high quality ambulatory care and transitions are welcome to apply, but must do so in partnership with an ambulatory care organization. In particular, a focus on transitions between ambulatory care, home care, and nursing homes is critical to the success of ambulatory care for many elderly and chronically ill populations
AMOUNT: R01 and R18 mechanisms to no more than $300,000 per year. R03 applications are limited to total (direct plus indirect) costs of no more than $100,000 per year.
DEADLINE: continuous

Canadian Tobacco Control Research Initiative (CTCRI)
WORKSHOP AND LEARNING OPPORTUNITIES GRANTS support workshops, meetings and other events to build research capacity.
Objectives:
• To foster links between researchers or between researchers and research end-users within geographical regions or populations in Canada
• To build capacity for research using an innovative approach
• To support the sharing of knowledge, initiation of collaborations or the planning of relevant research activities
To obtain the guidelines and application form for this program, please visit:
AMOUNT: Up to $15,000
DEADLINE: Apply at anytime
**Multiple Sclerosis Society of Canada- Pilot Grants**
The purpose of the Pilot Program is to provide limited short-term support of research related to multiple sclerosis in areas where preliminary data are scant or nonexistent. Research proposals submitted to this program should represent unique or novel ideas with the potential to open significant new avenues of research on MS. Projects that are extensions of on-going research programs, or that already have ample supporting data, should be submitted to the regular grant program. Applicants must hold a full time faculty position at a Canadian university or research institution.

**AMOUNT:** up to $35,000 for 1 year

**DEADLINES:** Applications for Pilot Project Awards may be submitted at any time but will only be reviewed between April 1st and August 1st.


**Hunter's Hope Foundation Major and Pilot Research Grant Program**
Projects funded by Hunter's Hope investigate new treatment approaches for Krabbe or other leukodystrophies or study basic mechanisms related to these diseases. Areas of relevant research include, among others: gene therapy; myelin development; neuro-degeneration and transplantation; developmental neurobiology and molecular biology.

**AMOUNT:** Major Research Grants up to $100,000 per year for 1-3 years; Pilot Research Grant up to $30,000 for 1 year (renewal possible)

**DEADLINE:** Grants can be submitted any time, but only exceptional research directly related to a treatment/cure for Krabbe disease will be considered.

**WEBSITE:** [http://www.huntershope.org/research/policies.asp](http://www.huntershope.org/research/policies.asp)

**NSERC- Strategic Workshops Program**
The Strategic Workshops Program (SWP) is intended to fund workshops for building new collaborations between Canadian academic researchers and the industry and government receptor community. The program is primarily intended to seed new collaborations in the areas of research targeted by the Strategic Project Grants (SPG) and the Strategic Network Grants (SNG) programs, yet does not exclude other fields of research supported by NSERC. SWP is a three year pilot initiative. Workshops are intended for small, highly focused groups, with attendance not expected to exceed 20 participants. An award may support Canadian and foreign participation, but the workshops must be held in Canada. Funds may be used to organize a single workshop or several events of more limited participation.

**AMOUNT:** up to $25,000

**DEADLINE:** Continuous

**WEBSITE:** [http://www.nserc.gc.ca/professors_e.asp?nav=profnav&lbi=swp](http://www.nserc.gc.ca/professors_e.asp?nav=profnav&lbi=swp)

**ING Foundation- Support for Organizations and Projects That Inspire Inventiveness and Independence in Canada's Youth**
ING Canada has established the ING Foundation, which strives to support organizations and projects that inspire inventiveness and independence in Canada's youth. Through investments in high-potential community opportunities, the ING Foundation is committed to empowering Canada's young people to achieve their full potential, and build stronger communities for the future. At the same time, ING Canada strives to enhance local capacity in the communities where their employees and stakeholders live, work and unite. The foundation welcomes the opportunity to help local organizations and groups.

ING Canada has carefully chosen two core areas where they feel their expertise and support can help to make a difference:
Empowering Canada's next generation of aspiring leaders and citizens.

Enhancing communities where ING Canada employees and stakeholders live and work, and encouraging the involvement and citizenship of ING Canada employees and brokers.

In the "Empowering Canada's youth" category, the foundation will consider providing community investment support to organizations, programs or projects that empower Canada's next generation of leaders and citizens to achieve their full potential. The foundation emphasizes projects that strive to:

- Mentor tomorrow's leaders. The foundation supports interactive and formalized mentoring and leadership development programs that encourage and empower Canada's youth to realize their potential.
- Reduce youth-on-youth violence. This will focus on interventions that address the causes and solutions of the growing problem of bullying and other forms of youth-on-youth violence at school and among peer groups. The foundation hopes to help provide a school and youth environment that is safe and free from bullying.
- Build resilience and independence among youth at risk. The foundation aids organizations and social programs that foster resilience, prevention and independence among youth whose lives are at risk due to family poverty, homelessness or conflict. The foundation believes that programs that enable and equip high-risk youth will help break the cruel cycle of poverty and inter-personal conflict.
- Improve quality of life for young people, especially those who are ill or disadvantaged. This includes programs that help children and teens facing serious or life-threatening illness or who are disabled or socio-economically vulnerable

AMOUNT: unspecified
DEADLINE: continuous

ACCELERATE Ontario – Ontario's Graduate Research Internship Program

The program funds short-term, applied research projects in any department or discipline involving a faculty member and a company in Ontario. The conduit between the faculty member and company is a graduate student or post doc, who spends half of his/her time during a four month internship onsite with the partner company and half of his/her time at the university under the supervision of a faculty member. The research project which the intern undertakes should address a key business or development challenge experienced by the partner company which is of interest to all parties. Partners should be for-profit companies in Ontario or there are a limited number of internships available with other organizations, including hospitals, government labs and agencies and not-for-profit societies. Please contact Eric Bosco (ebosco@mitacs.ca) for more information before submitting a proposal.

AMOUNT: $7,500 (partner company) is matched by ACCELERATE Ontario, resulting in a research grant of $15,000 to the supervising professor; the intern receives approximately $10,000 as a stipend for a four-month internship

DEADLINE: Applications are accepted at any time and are currently being accepted

WEBSITE: [www.mitacsinternships.ca](http://www.mitacsinternships.ca) and click on “Ontario” or contact Eric Bosco at ebosco@mitacs.ca or jwbrookes@mitacs.ca

Wellcome Trust Programme Grants

Biomedical Science; Health Consequences of Population Change (HCPC)

Programme grants provide support for up to five years for internationally competitive research relevant to human and animal health. This longer-term funding gives researchers the opportunity to concentrate on a programme of research without having continually to seek funds from a variety of sources to maintain the group. The Wellcome Trust encourages holders of programme
grants to pursue new ideas and avenues as they arise. The trust would particularly like to promote research in the following areas:
- Adjuvant identification and development
- Stem cells
- The 3Rs (replacement, refinement, reduction)
- Influenza research

Applicants should direct any enquiries to the appropriate funding stream:
- Immunology and Infectious Disease
- Populations and Public Health
- Neuroscience and Mental Health
- Physiological Sciences
- Molecules, Genes and Cells

The trust now has a separate scheme for proposals for the development of technologies and biomedical resources.

**AMOUNT:** recent awards have rarely exceeded £1,200,000

**DEADLINE:** Continuous

**WEBSITE:** [http://www.wellcome.ac.uk/Funding/Biomedical-science/Grants/Research-support/WTD004407.htm](http://www.wellcome.ac.uk/Funding/Biomedical-science/Grants/Research-support/WTD004407.htm)

**Fulbright Senior Specialists Program Canada-U.S. Fulbright Program**

**Foundation for Educational Exchange Between Canada and the United States**

The Fulbright Senior Specialists Program is designed to provide U.S. and Canadian faculty and professionals with opportunities to collaborate on curriculum and faculty development, institutional planning and a variety of other activities.

Fulbright Senior Specialists may engage in any of the following activities at their Canadian host institution:
1. Conduct needs assessments, surveys, institutional or programmatic research
2. Take part in specialized academic programs and conferences
3. Consult with administrators and instructors of postsecondary institutions on faculty development
4. Present lectures at graduate and undergraduate levels
5. Participate in or lead seminars or workshops at overseas academic institutions
6. Develop or assess academic curricula or educational materials
7. Conduct teacher-training programs at the tertiary level

Canadian institutions may request Fulbright Senior Specialists in the following fields:

**Activity location:** US and Canada

**AMOUNT:** unspecified; Short-term grants of 2 to 6 weeks are available.

**DEADLINE:** Continuous


**Canadian Tobacco Control Research Initiative (CTCRI) Researcher Travel Grants**

Researcher Travel Grants provide opportunities for graduate and postdoctoral students and individuals affiliated with nongovernmental organizations and community groups to attend
conferences or meetings related to tobacco abuse and nicotine addiction. This support is available only to students and members of nonprofit organizations who have had abstracts accepted for presentation of research they have conducted.

All presentations of research related to tobacco abuse, nicotine addiction, or tobacco control interventions are eligible for support if applicants meet the grant eligibility criteria. Unlike other CTCRI grant programs, it is not expected that the research specifically address topics of the CTCRS agenda.

The CTCRI is a partnership of Canadian organizations committed to building capacity and innovation for research relevant to tobacco control policies and programs. The ultimate goal of the CTCRI is to sustain and coordinate research that has a direct impact on tobacco control programs and policies across Canada.

**AMOUNT:** $3,000  
**DEADLINE:** Continuous  

**NSERC Special Research Opportunity (SRO) Program**

The SRO program supports unique, emerging research opportunities that are timely, urgent, high-risk or have a strong potential for breakthrough that will be of substantial benefit to Canada. The program also supports pre-research activities to investigate and develop potential new collaborative projects necessary to respond to these national and international opportunities.

The special opportunity must be unique, unforeseen, and outside the normal evolution and advancement of a longer term research program. It is timely and linked to a window of opportunity that did not exist a year ago, and will not exist in the future. In addition, the research project must be novel, high risk, or have a strong potential for breakthrough. Pre-research activities must have the potential to lead to a significant new collaborative project of benefit to Canada.

Types of projects that may be considered by the SRO program include the following:
- A project that can be undertaken only in conjunction with a specific and unusual world event
- A workshop to define and plan Canadian participation in a major international research initiative
- An interdisciplinary effort to address an emerging problem of importance to Canada
- A project that leads to, or exploits, a breakthrough discovery which establishes or maintains Canada’s international leadership position in a niche area
- A novel, high-risk project with the potential to change the direction of thought in a discipline or open up new areas of discovery.

**AMOUNT:** varies  
**DEADLINE:** Letter of intent may be submitted at any time  
**WEBSITE:** [http://www.nserc.ca/professors_e.asp?nav=profnav&lbi=a4](http://www.nserc.ca/professors_e.asp?nav=profnav&lbi=a4)

**United Cerebral Palsy Research Foundation**

The United Cerebral Palsy Research Foundation provides funding for pilot studies on research important to the prevention and treatment of cerebral palsy, including improvement in the quality of life of persons with disabilities due to cerebral palsy and closely related developmental brain disorders. This broad research agenda includes basic, clinical and applied (translational) research. Research grant applications are reviewed for scientific merit and relevancy to the mission by the foundation's scientific advisory council and then for funding by the foundation's board of directors. Grants are awarded on a competitive basis taking into account scientific merit, scientific and clinical significance and relevance to areas designated by the foundation.
For 2007-2008, the following research areas have been designated for foundation targeted attention.

- The biology of factors and mechanisms which adversely affect the developing brain resulting in cerebral palsy or disorders often closely associated with cerebral palsy (e.g., visual system impairment)
- The development and evaluation of research methodologies for use in studies of the etiologies, pathobiologies, prevention, diagnosis or therapy of cerebral palsy and the impairments or disabilities associated with it
- The development of interventions to prevent developmental brain damage associated with cerebral palsy including translational research on therapeutic strategies
- The development and evaluation of interventions for improved diagnosis or clinical management of the biological impairments or functional disabilities associated with cerebral palsy
- The effects of aging on persons with disabilities due to cerebral palsy; the prevention and treatment of increased disability.

NOTE: The Foundation’s research grant program is aimed primarily at studies being conducted in institutions in the United States. However, when an unusual opportunity is available for the initiation of a significant research endeavor not being pursued in the U.S., Foundation research grant support may be provided to institutions outside the U.S.

AMOUNT: up to $100,000 ($50,000 per year X 2 years)
DEADLINE: continuous

MENTORING (archive)

Max Bell Foundation's internship grants
Max Bell Foundation internship grants are made to Canadian registered charities (includes universities) who in turn hire interns for short term contracts. Max Bell Foundation has initiated an internship program with the following objectives:

1) To provide selected organizations with the resources required to do "background" or "foundational" work on key public policy issues in health & wellness, education, and environment. Doing such work should help these organizations with their core activities, such as:
   - understanding public policy issues in their full complexity
   - developing high quality proposals for potential funders
   - informing debate over key public policy issues

2) To provide excellent educational and mentorship experiences for some of Canada's best and brightest young researchers, and focus their attention upon key public policy issues related to health & wellness, education and environment. The best young researchers in Canada should be exposed to some of the leading thinking on public policy issues inside of some of Canada's best public policy research institutes.

Note: Interns must be a Canadian citizen

AMOUNT: Stipend. The stipend for holders of bachelors degrees (or equivalent) is $2,400 per month for four to eight months. The stipend for holders of masters degrees (or equivalent) is $2,880 per month. The stipend for holders of doctoral degrees (or equivalent) is $3,200 per month. These amounts are competitive on a national scale, and are intended to draw the best possible candidates.

DEADLINE: continuous
WEBSITE: http://www.maxbell.org/granting.htm

CIHR Aboriginal Youth Outreach
As part of its Synapse youth outreach program, CIHR is proud to support Actua in delivering health science activities to Aboriginal youth participating in weeklong summer science camps in July and August. The camps engage youth between the ages of 7 and 12 in innovative and fun hands-on activities that show them how science and technology are related to everyday life. CIHR and Actua would like to invite health researchers, postdoctoral fellows, and doctoral students of Aboriginal descent, or working in the area of Aboriginal health, to visit the camp(s) as a mentor.

We are looking for mentors for camps all across Canada including northern Canada (see below for details on locations and dates). The role of the mentor would be to give a short, informal presentation on his/her work and career path in order to inspire and educate youth about careers in the field of health research. Some resources are available to assist with travel costs to remote locations.


**Mayday Fund of New York Grant for Pain Research**

The Mayday Fund is dedicated to alleviating the incidence, degree, and consequence of human physical pain.

The Mayday Fund’s current grant-making targets include

- projects that result in clinical interventions to reduce the toll of physical pain,
- pediatric pain,
- pain in non-verbal populations, and
- pain in the context of emergency medicine.

Mayday will also continue to be proactive in its commitment to promote networking between veterinary and human medicine, especially in an effort to inform measurements of pain in nonverbal populations. Finally, the trustees of the Mayday Fund wish to be nimble enough to respond as special opportunities present themselves.

**AMOUNT**: unspecified

**DEADLINE**: Continuous


**Ontario Mental Health Foundation Grants for Publications, Conferences and Public Events**

The Foundation operates a modest program to support publications, conferences, and other public events which cannot readily be classified as publications or conferences. Applicants may apply for partial support from the Foundation to be combined with other sources. Publications support includes:

- The publication of monographs to include material of a greater length than would ordinarily be accepted by a scientific journal.
- Publications devoted to broader themes than would usually be dealt with in monograph form (these might be for example, multi-authored, edited volumes on wider issues of relevance to the objectives of the Foundation).
- The publication of material of a more general educational character in the field of mental health (subsidy might, for example, be given for publications that deal with the dissemination of new principles or research discoveries, and that help to transfer these into practice). A variety of forms of publication will be considered, e.g., video tapes, lecture series.
The Foundation will consider providing financial assistance for conferences or meetings when the topics proposed are relevant to mental health and the application of research data to prevention, treatment or rehabilitation of the mentally ill. Informal meetings of researchers to exchange data and research methods will be eligible for support if they are advertised in such a way that students and interested workers in Ontario will be able to attend.

**AMOUNT:** Up to $2,500.

**DEADLINE:** Foundation must receive the application no less than four months prior to the date to allow sufficient time for review.

**WEBSITE:** [http://www.omhf.on.ca/guidelines/prizes/#conferences](http://www.omhf.on.ca/guidelines/prizes/#conferences)

### WORKSHOPS (archive)

#### FIND FUNDING FOR YOUR RESEARCH

The purpose of this workshop is to provide you with advanced skills in searching through funding opportunities available on the COS website (www.cos.com).

- **When:** Thursday May 28, 2009
- **Time:** 2pm–3pm
- **Who:** Open to faculty and graduate students
- **Where:** TBA

Please RSVP no later than Monday May 25th to safilici@yorku.ca and you will receive an email reply with the exact location of this workshop. Office of Research Services 214 York Lanes, 416-736-5055

### DEVELOPING A SUCCESSFUL STANDARD SSHRC APPLICATION

The Office of Research Services (ORS) is coordinating a SSHRC Information Session for those faculty members who are in the process of preparing or are considering preparing an application to this Fall’s SSHRC Standard Research Grant competition (deadline October 15). All eligible faculty are encouraged to attend. This session will be led by ORS staff and Professor Mary Jane Warner, a SSHRC Grant Selection Committee member from the Faculty of Fine Arts. Prof. Warner will lend insights into the SSHRC review process and offer strategies and techniques to get your application funded. This information session will be of interest to both first-time applicants, as well as those of you who are resubmitting applications (as presenters will address what reviewers want to see in resubmissions).

- **When:** Tuesday, June 2, 2009
- **Time:** 2:00 – 4:00 p.m.
- **Room:** 280J York Lanes

To assist ORS in planning this session, please confirm your attendance by sending an email to research@yorku.ca or by calling ext. 55055.

#### Heart & Stroke Foundation Canada webinar for Population Health and Health Services Grants: Tips for Successful Applications:


### OTHER (archive)

The Panel values feedback from the research community and the Canadian public. You are invited to submit your comments in writing by mail to the address below, by fax to 613-996-7117, by e-mail to Draft2e@pre.ethics.gc.ca or with the consultation feedback form at http://pre.ethics.gc.ca/eng/policy-politique/initiatives/feedback-retroaction/.

The following link provides access to TCPS-1 & draft TCPS-2: http://www.pre.ethics.gc.ca/eng/index/
Deadline for Written Comments on the Draft Extended to June 30, 2009

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