

Future of Science Librarianship
SLA Sci-Tech Contributed Papers Session
SLA Annual Conference, New Orleans, June 14, 2010

Promoting Public Access Policies – A New Role for Librarians

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Overview of presentation

- Public access policies as an opportunity to promote OA on campus
 - Strategies and lessons learned
- Enlarging the Liaison role in supporting the scholarly research cycle
 - Examples and outcomes

Public Access Policies of Research Funders – a major driver of Open Access

- US – National Institutes of Health (NIH)
- UK - Wellcome Trust, Research Councils
- Pan European - CERN, ERC, EC (pilot)
 - + 10 European countries
- Canada – Canadian Institutes of Health Research (CIHR)

“..... we have probably passed the point where any serious institution or funder that aspires to international influence needs to have, or be in the process of developing, an OA policy.”

David C. Prosser,
former Director SPARC Europe
Open Access Policies in Europe, May 2010

Public Access Policies to Health Research in Canada

- Canadian Institutes of Health Research (CIHR): One of nine research funders' in Canada listed in [SHERPA-JULIET](#) with open access policies
- CIHR provides funding opportunities for research in Biomedical, Clinical, Health System Services, Social, Cultural, Environmental and Population health

CIHR Policy on Access to Research Outputs



Canadian Institutes of Health Research
www.cihr-irsc.gc.ca

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[Home](#) > [Publications](#) > [Research Funding](#) > [Funding Policies](#)

Funding Funding Overview Find Funding Apply for Funding Understand Peer Review View Decisions	Policy on Access to Research Outputs September, 2007 Table of Contents <ol style="list-style-type: none">1. Preamble2. Policy Objective3. Guiding Principles4. Application5. Policy Statement 5.1 Guidance on Access to Research Outputs 5.1.1 Peer-reviewed Journal Publications 5.1.2 Publication-related Research Data6. Monitoring and Adherence7. Policy Review <p>Annex Endnotes and references</p> <hr/>
The Agency About CIHR Institutes	1. Preamble As a publicly funded organization, <u>CIHR</u> has a fundamental interest in ensuring that the findings that

CIHR Policy on Access to Research Outputs

- Option #1: Full-text of publication to be made freely accessible from the publishers website (Gold route)
- Option #2: **Final peer-reviewed full-text manuscript** to be archived within 6 months of publication in PMC Canada or institutional repository belonging to the Canadian Association of Research Libraries (Green Route)
- Datasets to be retained for 5 years.
 - Deposit bioinformatics, atomic and molecular coordinate data into the appropriate public databases
- Policy applies to all grants awarded after January 1, 2008

PubMed Central Canada



PubMed CENTRAL
C A N A D A

A free archive
of life science
journals

Search PMC Canada:

Find Articles

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PMC Canada launches manuscript submission system

The screenshot shows a computer window titled "CAPMC - Manuscript List for User Center". The interface includes a header with the PubMed Central Canada logo and navigation links like "Start Here", "Submit New Manuscript", "My Manuscripts", and "Preferences". Below the header, there's a message: "3 manuscripts that require your attention". A table lists three manuscripts with columns for "#", "Title", and "Status". The entries are:

#	Title	Status
87	researcher	Awaiting grant/project information
86	Shepperson	Awaiting grant/project information
24	Boncyuk	Awaiting submitter approval of PDF receipt.

At the bottom of the window, there are links for "Write PMC Canada", "Privacy Notice", "Disclaimer", and "Help".

PMC Canada is pleased to announce the launch of its [manuscript submission system](#), enabling CIHR-funded researchers to deposit their peer-reviewed research publications.

PubMed Central Canada is a **free digital archive** of full-text, peer-reviewed health and life sciences literature based on [PubMed Central](#), the archive developed by the US [National Library of Medicine](#). The search interface allows anyone to browse, search and download articles.

PMC Canada's [manuscript submission system](#) supports CIHR's [Policy on Access to Research Outputs](#), which requires CIHR grant recipients to make their peer-reviewed publications freely accessible online within six months of publication.

PMC Canada is a partnership between the National Research Council's [Canada Institute for Scientific and Technical Information](#) (NRC-CISTI), the [Canadian Institutes of Health Research](#) (CIHR), and the US [National Library of Medicine](#) (NLM).

CARL Institutional Repositories



CARL ABRC

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Phone: 613.562.5385
Facsimile: 613.562.5297
Email: carladm@uottawa.ca
www.carl-abrc.ca

Canadian Association of Research Libraries
Morisset Hall
65 University Street Suite 239
Ottawa Ontario Canada K1N 9A5

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Canadian Institutional Repositories

An institutional repository (IR) is a digital collection of an institution's intellectual output. IRs are a key infrastructure component in the digital environment because they provide better access to our digital assets and they ensure that digital objects are managed appropriately.

Since 2003, the Canadian Association of Research Libraries has been promoting the use of institutional repositories in Canada through the [CARL Institutional Repositories Program](#). As a result, over 80% of CARL members have implemented an IR at their institution.

Links to Canadian Institutional Repositories:

[University of Alberta](#)

[University of British Columbia](#)

[Brock University](#)

[University of Calgary](#)

[Carleton University](#)

[Concordia University](#)

[Dalhousie University](#)

[University of Guelph](#)

[International Development Research Centre](#)

[Université Laval](#)

[University of Lethbridge](#)

[University of Manitoba](#)

[McGill University](#)

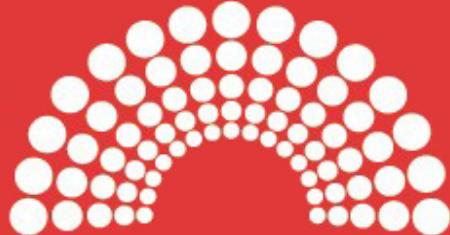
[McMaster University](#)

Promoting OA Initiatives on York Campus

- CIHR policy: An opportunity to promote OA to Faculty & Graduate students
 - Workshops organized by research officers for CIHR grant recipients
- Article in library newsletter for faculty
- Yfile: York online community news bulletin
- Grant workshops, grads symposia
- ScholComm. Committee website
- Presentation to Senate Committee on Library & Information Technology

CIHR workshops

- Helping researchers comply with public access policy
- Listing compliant OA journals or Delayed Open Access journals, Hybrid OA journals
- Explaining SHERPA/ROMEO and publisher policies on self-archiving
- Introducing SPARC Canadian Author Addendum
- Promoting library membership funding covering author fees for OA publishing



Scholarly Communications Initiative

scholcom.yorku.ca

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rajivn

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Information for CIHR Grant Recipients

[View](#)[Edit](#)

CIHR Policy on Access to Research Outputs

Policy Summary

Highlights:

- * Ensure that all research papers generated from CIHR funded projects awarded after January 1, 2008 are freely accessible through the Publisher's website or an online repository within "six months of publication";
- * Deposit bioinformatics, atomic, and molecular coordinate data into the appropriate public database (e.g. gene sequences deposited in GenBank) immediately upon publication of research results;
- * Retain original data sets for a minimum of "five years" (or longer if other policies apply);
- * Acknowledge CIHR support by quoting "the funding reference number" in journal publications.

See [FAQ on CIHR Policy on Access to Research Outputs](#)

Create Content

- [Blog entry](#)
- [Forum topic](#)
- [Page](#)
- [Story](#)

Advocate

- [The issues](#)
- [Get Involved](#)
- [York U. Projects](#)
- [Self-archiving](#)
- [York University Links](#)

Recommended Reading

New! Faculty & Researchers resource update:
[Information for CIHR grant recipients](#)

Search for Journals/Publishers compliant with CIHR Policy



... opening access to research

[Home](#) | [Guidance](#) | [Repositories](#) | [Project](#)

Publisher copyright policies

[RoMEO Home](#) | [Search RoMEO](#) | [Browse RoMEO Publishers](#) | [Suggest a Publisher](#)

Use this site to find a summary of permissions that are normally given as part of each publisher's copyright transfer agreement.

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Search Journal titles or ISSNs Publisher names
for Elsevier
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RoMEO News

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- [RoMEO reaches 600 publishers](#) - 27-May-2009
- [JULIET: Selected research funders' grant expenditure](#)
- [Publishers Allowing use of their PDFs in Repositories](#)
 - [Press Release](#) - 27-Aug-2008
 - [List of Publishers](#)
- [Publishers with Paid Options for Open Access](#)
 - [Press Release](#) - 03-Sept-2008
 - [List of Publishers](#)

Showing compliance with the open access mandate of: [Canadian Institutes of Health Research \(Canada\)](#)

Key: Can archive Archiving with restrictions Cannot archive Unclear policy — No information \$ Fee for publisher's version

Important: Check the full record for your publisher, because archiving may be subject to restrictions or conditions.

Publisher (linked to the full RoMEO details)	Self-archiving Rights				Paid OA Option	OA Mandate Compliance
	RoMEO Colour	Author's Pre-Print	Author's Post-Print	Publisher's Version/PDF		
Elsevier	Green				\$	
Elsevier (Cell Press)	Blue				\$	
Elsevier Masson	Green				\$	—

SPARC Canadian Author Addendum

Canadian Association of Research Libraries



Using the SPARC Canadian Author Addendum to secure your rights as the author of a journal article

SPARC*



November 2008

THE SPARC CANADIAN AUTHOR ADDENDUM

Your article has been accepted for publication in a journal and, like your colleagues, you want it to have the widest possible distribution and impact in the scholarly community. In the past, this required print publication. Today you have other options, like online archiving, but the publication agreement you'll likely encounter will actually prevent broad distribution of your work.

You would never knowingly keep your research from a readership that could benefit from it, but signing a restrictive publication agreement limits your scholarly universe and lessens your impact as an author.

Why? According to the traditional publication agreement, all rights — including copyright — go to the journal. You probably want to include sections of your article in later works. You might want to give copies to your class or distribute it among colleagues. And you likely want to place it on your Web page or in an online repository if you had the choice. These are all ways to give your research wide exposure and fulfill your goals as a scholar, but they are inhibited by the traditional agreement. If you sign on the publisher's dotted line, is there any way to retain these critical rights?

Yes. The SPARC Canadian Author Addendum is a legal instrument that modifies the publisher's agreement and allows you to keep key rights to your articles. The Author Addendum is a free resource developed by SPARC and in partnership with Creative Commons <<http://creativecommons.org/>> and Science Commons <<http://sciencecommons.org/>>, established non-profit organizations that offer a range of copyright options for many different creative endeavors. See also Creative Commons Canada <<http://creativecommons.org/international/ca/>>. It has been adapted for the Canadian context by the Canadian Association of Research Libraries (CARL) <<http://www.carl-abrc.ca>>.

The SPARC Canadian Author Addendum is online at www.carl-abrc.ca/projects/author/author-e.html

KNOW YOUR RIGHTS AS THE AUTHOR

- **The author is the copyright holder.**

As the author of a work you are the copyright holder unless and until you transfer the copyright to someone else in a signed agreement.

- **Assigning your rights matters.**

Normally, the copyright holder possesses the exclusive rights of reproduction, distribution, public performance, public display, and modification of the original work. An author who has transferred copyright without retaining these rights must ask permission unless the use is one of the statutory exemptions in copyright law.

- **The copyright holder controls the work.**

Decisions concerning use of the work, such as distribution, access, pricing, updates, and any use restrictions belong to the copyright holder. Authors who have transferred their copyright without retaining any rights may not be able to place the work on course Web sites, copy it for students or colleagues, deposit the work in a public online archive, or reuse portions in a subsequent work. That's why it is important to retain the rights you need.

- **Transferring copyright doesn't have to be all or nothing.**

The law allows you to transfer copyright while holding back rights for yourself and others. This is the compromise that the SPARC Canadian Author Addendum helps you to achieve.

York University Libraries Initiative for covering Article Processing Charges

- Author fees subsidy for publishing in certain journals covered by York University Libraries
- At present three publishers supported:
 - [BioMed Central](#)
 - [Public Library of Science](#)
 - [Hindawi Publishing Corporation](#)
(pilot for 1 year)

Study of York author perceptions on OA publishing

- Nariani and Fernandez presented at the DBIO Contributed Papers Session
- In essence we have found authors publish in OA journals for increased impact and choose journals that are read by their peers
- Our respondents indicate that publishing in OA journals is not considered a barrier in the T&P process

Making connections on campus

- Local CIHR Delegate
- Research Officers
- CIHR researchers

Recent study on university supports for OA calls for greater synergy between libraries and research administration offices.

Greyson, D., Vezina , K., Morrison, H., Taylor, D., and Black, C.
“University Supports for Open Access: A Canadian National Survey.” Canadian Journal of Higher Education 39.3 (2010): 1-32.

Lessons Learned

- Work with research officers who know their constituencies well
- Get endorsement from local CIHR delegate
- Be ready for questions. Many researchers are hearing of OA and self-archiving for the first time

Prescription for Science Librarians

- Advocate for Public Access to research – we need to *seize the moment!*
- Support new scholarly publishing models e.g. [SCOAP³](#)
- Include author self-archiving rights as part of electronic resources licensing agreements (see [ASEE/ELD Punch List](#))
- Be creative in using opportunities to educate faculty on Open Access

Supporting researchers through the scholarly research cycle

- Promoting York Research using Public Blogroll
- Assisting manuscripts deposits in Faculty of Health community on YorkSpace
 - Co-author for *Nature Rev. Cardiol.* on a systematic review article
- Member of Faculty Council
 - Organized PubMed Central Canada launch event
- Attendance at departmental events
 - Increases opportunity for consultation
- Liaison with campus research analysts
 - Bibliometric analysis & research evaluation

Open Blogroll: Monitor articles from Grant funded research

Bloglines 

Feeds Blog Clippings Playlists

Add | Edit | Options

19 feeds Mark All Read

- CIHR_YU|Web_Sci
- NSERC|YU
- SSHRC|YU
- Health_Scopus (4)
- Immunol_Microbiology (9)
- KAHS|PubMed (4)
- KAHS|WebofScience [1]
- Medicine_Scopus (56)
- Math_Stats|Scopus (44)
- Math_Stats|Webof Science (11)
- Psychology|Webof Science (19)
- Psychology|Scopus (31)
- Vision Research|PubMed
- Neuroscience|Scopus
- CtrVisionResch|WebofScience
- All_YUPapers|Scopus (147)
- All_YUPapers|Web of Sci (96)
- PLoS|YU|Scopus
- PLoS|YU|WoS

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RSS Feeds (CIHR) from Web of Science

Welcome YUResearch

Home

Search: CIHR

RSS feed from ISI Web of Knowledge

66 Items | Sort Oldest First | Updated: Sun, Jun 6 2010 3:50 PM

[Differences in social support and illness perceptions among South Asian and Caucasian patients with coronary artery disease](#)

Differences in social support and illness perceptions among South Asian and Caucasian patients with coronary artery disease
Grewal, K; Stewart, DE; Grace, SL
HEART & LUNG 39 (3): 180-187 MAY-JUN 2010

Posted on: Thu, Jun 3 2010 11:20 PM | [Email This](#) | [Clip/Blog This](#)

[Psychological Distress and Collision Involvement among Adult Drivers](#)

Psychological Distress and Collision Involvement among Adult Drivers
Mann, RE; Asbridge, M; Stoduto, G; et al.
STRESS AND HEALTH 26 (2): 127-134 APR 2010

Posted on: Sun, May 23 2010 8:59 AM | [Email This](#) | [Clip/Blog This](#)

[Access to Cardiac Rehabilitation Among South-Asian Patients by Referral Method:](#)

Access to Cardiac Rehabilitation Among South-Asian Patients by Referral Method: A Qualitative Study
Grewal, K; Leung, YW; Safai, P; et al.
REHABILITATION NURSING 35 (3): 106-112 MAY-JUN 2010

Posted on: Sun, May 23 2010 8:59 AM | [Email This](#) | [Clip/Blog This](#)

[MULTISENSORY DETERMINANTS OF ORIENTATION PERCEPTION IN PAR](#)

MULTISENSORY DETERMINANTS OF ORIENTATION PERCEPTION IN PAR
Barnett-Cowan, M; Dyde, RT; Fox, SH; et al.

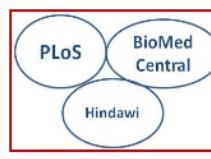
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York University Libraries > eResources > PMC



A free archive of life science journals

All about PMC Canada & CIHR Policy



PLoS BioMed Central Hindawi

York Libraries support of OA journals



How do I select CIHR compliant OA journals?

Publisher/Journal	Article Processing Charge	\$US equivalent	Submission fee?	Immediately available through PubMed Central?	Open access license allowing redistribution and reuse?
Can I pay to publish OA?					

How many papers from York University in PubMed Central Canada?

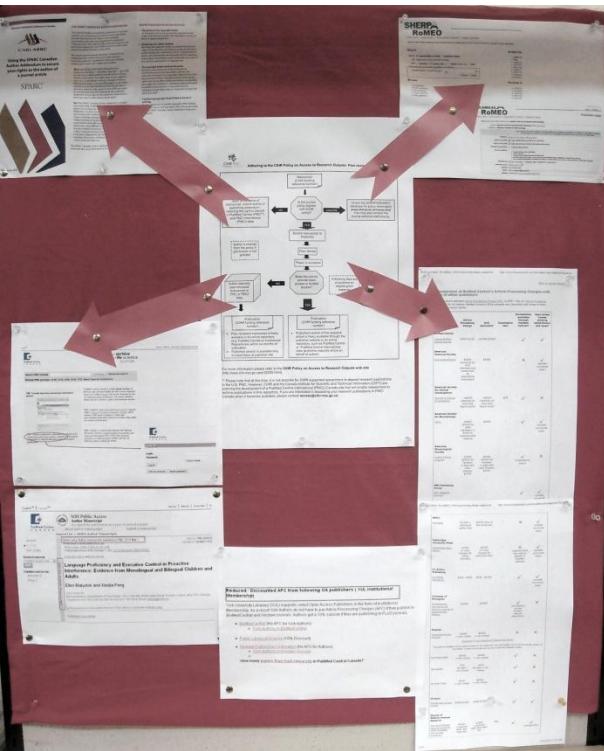
CIHR Funded Research Papers

- [Differences in social support and illness perceptions among South Asian and Caucasian patients with coronary artery disease](#)

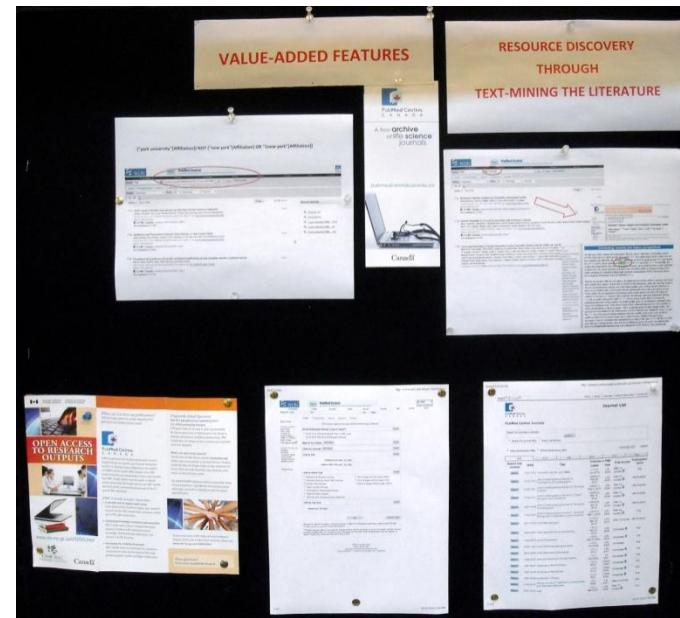
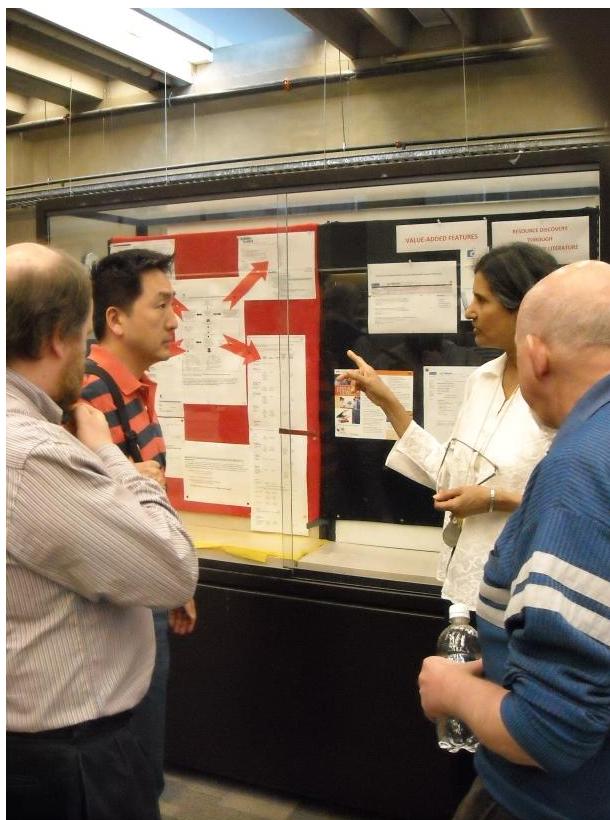
PMC_YUPapers

- [Prevalence and predictors of 6-month exclusive breastfeeding among Canadian women: a national survey.](#)
- [Canadian survey on pandemic flu preparations.](#)
- [Caloric restriction shortens lifespan through an increase in lipid peroxidation, inflammation and apoptosis in the G93A mouse, an animal model of ALS.](#)
- [A color hierarchy for automatic target selection.](#)

Building Connections: PubMed Central Canada Launch



CIHR Policy on public
access to research



Listing compliant
OA journals

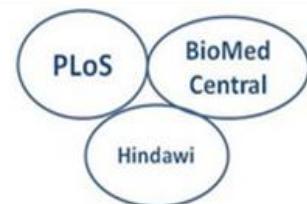
Informing Faculty members about
OA support for authors at YU

Transforming Liaison Roles

- Forthcoming report by Karen Williams in ARL series New Roles for New Times
 - *A broadened definition of liaison librarian roles makes these positions key in advancing the library's mission within the larger institution. Liaisons are challenged to become more outwardly focused, striving to understand the needs and changing practices of scholars and students in order to shape future directions*



How do I select [CIHR compliant OA journals](#)?



York Libraries support of [OA journals](#)



Thank You!

