



LEARN. SHARE. ADVANCE.



open access required:

what you need to know when publishing your grant
funded research

Olga Pekovic (perkovi@mcmaster.ca), Research and Advanced Studies Librarian (Mills Library)

Denise Smith (dsmith@mcmaster.ca), Education Liaison Librarian (Health Sciences Library)

McMaster University

October 19, 2015





outcomes

Open Access: the basics

Introducing the Tri-Agency Open Access Policy on Publications

How you can comply with the new policy

McMaster's Institutional Repository (MacSphere)



open access

- Open access (OA) information is freely available scholarly research

"Open access literature is digital, online, free of charge, and free of most copyright and licensing restrictions"

-Peter Suber



open access

- Two venues:
 - OA Journals (**Gold**)
 - OA Repositories (**Green**)
- Open Access Repositories:
 - Store pre-print or post-prints of journal articles
 - Typically governed by subject (e.g. PubMed Central for biomedical and life sciences) or an institution (e.g. MacSphere)
 - Compliant with Open Archives Initiative, Protocol for Metadata Harvesting (OAI-PMH)





open access

- Benefits of open access repositories:
 - Easy to use
 - Enhance visibility
 - Increased research profile for institution
 - Long-term preservation
 - Researchers and scholars may retain ownership of their work
 - E.g. Graduate students are the copyright holders of their theses



the tri-agency open access policy on publications





the tri-agency open access policy on publications

- International movement to make federally-funded research freely available
 - Research would be “more widely available, more discoverable, more retrievable and more useful” (Suber, Paul, 2013)
- Meanwhile in Canada...
 - CIHR OA Policy (in effect since 2008)
 - NSERC and SSHRC released draft policy (October 2013)
 - New policy for CIHR, NSERC, and SSHRC released in effect May 1, 2015
 - Any peer-reviewed journal publications reporting research funded by any of the three agencies must become freely accessible within 12 months of the article’s publication date



how do i comply?

Scenario: I **have already published** my grant-funded research in an academic journal...



NSERC
CRSNG



Social Sciences and
Humanities Research
Council of Canada

Canada

Conseil de recherches
en sciences humaines
du Canada

1. Consult SHERPA/RoMEO
2. Contact publisher
3. Deposit in online repository (e.g. MacSphere)
4. Consult OpenDOAR for more OA repositories



CIHR IRSC
Canadian Institutes of Health Research
Instituts de recherche en santé du Canada

1. Consult SHERPA/RoMEO
2. Contact publisher
3. Deposit in online repository (e.g. PubMed Central or MacSphere)
4. Consult OpenDOAR for more OA repositories





how do i comply?

Scenario: I **have not yet published** my grant-funded research in an academic journal...



Social Sciences and
Humanities Research
Council of Canada

Conseil de recherches
en sciences humaines
du Canada

Canada

1. Consult SHERPA/RoMEO
2. Contact publisher
3. Author addendum
4. Publish
5. Make sure it is OA within 12 months
6. Deposit in online repository (e.g. MacSphere)
7. Consult OpenDOAR for more OA repositories



CIHR IRSC
Canadian Institutes of Health Research
Instituts de recherche
en santé du Canada

1. Consult SHERPA/RoMEO
2. Contact publisher
3. Author addendum
4. Publish
5. Make sure it's OA within 12 months
6. Deposit in online repository (e.g. PubMed Central Canada or MacSphere)
7. Consult OpenDOAR for more OA repositories





how do i comply?

The library can help! Visit the library's [open access web page](#)





how do i comply?

Open Access Interactive Tool: learn how you can comply with the new policy

Open Access Interactive Tool - Google Chrome

liblimesurvey.mcmaster.ca/index.php/survey/index/sid/152277/newtest/Y/lang/en

Open Access Interactive Tool

Tri-Agency Funding

* Was the research published in this manuscript funded by NSERC, SSHRC or CIHR?

☐ Yes ☐ No

Next >

McMaster University LIBRARIES





how do i comply?

Guide to Open Access:

Answers to common questions
about open access and OA
publishing

Guide to Open Access



[Open Access Explained](#)

[What is Open Access?](#)

[Is Open Access my choice or is it mandated?](#)

[Why Open Access?](#)

[Where do I find Open Access scholarly research?](#)

[Is Open Access compatible with peer-review?](#)

[Who pays for Open Access?](#)

[Who pays author fees?](#)



[Online Repositories Explained](#)



[Copyright and Open Access](#)



[Open Access Resources](#)

Questions? Email scom@mcmaster.ca

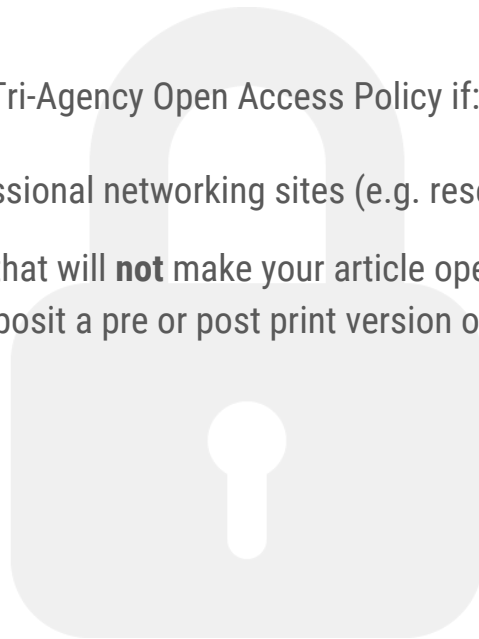




what can't i do?

You **will not** meet the requirements of the Tri-Agency Open Access Policy if:

- You post your publications on professional networking sites (e.g. researchgate or academia.edu)
- You publish your article in a journal that will **not** make your article open access within 12 months of publication
 - Note: you might be able to deposit a pre or post print version of your article in an online repository





macsphere

- McMaster's Institutional Repository (IR)
- Includes the research and scholarly output of the university, including:
 - Masters and PhD theses
 - Capstones and MRPs
 - Content produced by Research Centres (e.g. McMaster Health Forum)
 - Articles, books, conference presentations, newsletters, calendars, task force reports
- As of October 15, 2015 there are 12,300+ items stored in MacSphere
 - 10,000+ are dissertations and theses



macsphere

- Theses in MacSphere:
 - OA Dissertations and Theses
 - Full-text available to all
 - Includes Masters and PhD theses mandated for submission to the IR by the School of Graduate Studies, beginning May 2011
 - Digitized OA Dissertations and Theses
 - Print theses being digitized



macsphere

- Adding content:
 - Go to MacSphere: macsphere.mcmaster.ca
 - Sign on with your MacID

Grad students:

- Start a new submission
- You will **ONLY** see the OA Dissertations and Theses collection
- Grant the licence
- Work through the submission screens
- Submissions are processed by the School of Graduate Studies

Other users:

- Start a new submission
- You will see a drop-down menu of all the collections in MacSphere
- Work through the submission screens
- Submissions are open access



resources

- Tri-Agency Open Access Policy on Publications: <http://www.science.gc.ca/default.asp?lang=En&n=F6765465-1>
- SHERPA/RoMEO: <http://www.sherpa.ac.uk/romeo/>
- MacSphere: <https://macsphere.mcmaster.ca/>
- OpenDOAR: <http://opendoar.org/index.html>
- PubMed Central Canada: <http://cisti-icist.nrc-cnrc.gc.ca/eng/services/cisti/pubmed-central-canada/index.html>
- CIHR Help Desk: info@cihr-irsc.gc.ca
- SPARC Canadian Author's Addendum to Publication Agreement: <http://carl-abrc.ca/uploads/pdfs/EngPubAgree.pdf>
- Government of Canada Open Access FAQ: <http://www.science.gc.ca/default.asp?lang=En&n=A30EBB24-1>





questions?



thank you!



references

Suber, Peter. "A Very Brief Introduction to Open Access." Accessed October 14, 2014.

<http://legacy.earlham.edu/~peters/fos/overview.htm>



creative commons

This work is licensed under a [Creative Commons Attribution-NonCommercial 4.0 International License](#).

You are free to share or adapt this work. You must attribute the original creators. The material in this work cannot be used for commercial purposes.

