Open Access Update

• Faculty of Health Council Meeting, October 1, 2014
• Andrea Kosavic | Digital Initiatives Librarian | akosavic@yorku.ca
Focus of the OA movement

• Scholarly, peer-reviewed content
• Both gratis and libre
• Levelling the playing field among researchers worldwide
• Allowing all citizens to share the results of publicly funded research
• Reducing cost of print libraries and materials
The Gold Route (Gold OA)

- Primary publication in an open access journal
- Often requires author publication fees
- Some non-OA journals offer a hybrid gold OA option, where you can pay a surcharge to make your article available OA
- Be aware of predatory publishers and journals that exploit the gold OA model for profit.

- For more background: [http://researchguides.library.yorku.ca/content.php?pid=258206&sid=2131076#10086677](http://researchguides.library.yorku.ca/content.php?pid=258206&sid=2131076#10086677)
The Green Route (Green OA)

- Publish article in journal of choice
- Deposit article in an institutional or subject repository
  - York’s institutional repository is YorkSpace
- Subject to publisher policy/permission
  - Look up your publisher’s policy in Sherpa/Romeo
  - If policy is restrictive, ask to retain the right to deposit your work in a repository when signing author agreement
Growth of Open Access Publishers

Open Access policies of Canadian research funders

Source: Sherpa Juliet database
http://www.sherpa.ac.uk/juliet/index.php?sortby=country

<table>
<thead>
<tr>
<th>Funding Organisation (linked to their JULIET summary)</th>
<th>Publications Policy</th>
<th>Data Archiving Policy</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Open Access Archiving</strong></td>
<td><strong>Open Access Publishing</strong></td>
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<tr>
<td>Canadian Breast Cancer Research Alliance (CBCRA)</td>
<td>✔ ✔ ✔ ✔ ✔ ✔ ✔ ✔ ✔ ✔ ✔</td>
<td>✔ ✔ ✔ ✔ ✔ ✔ ✔ ✔ ✔ ✔ ✔</td>
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<tr>
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<td>✔ ✔ ✔ ✔ ✔ ✔ ✔ ✔ ✔ ✔ ✔</td>
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<td>Canadian Foundation for Healthcare Improvement (CFHI)</td>
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<td>Canadian Institutes of Health Research (CIHR)</td>
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<td>See: Canadian Institutes of Health Research (CIHR)</td>
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<td>International Development Research Centre (IDRC)</td>
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<tr>
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<tr>
<td>National Research Council Canada (NRC)</td>
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<td>Natural Sciences and Engineering Research Council of Canada (NSERC)</td>
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JULIET assigns Open Access ticks (✔) for the key conditions that should ideally be met for each type of policy. If a policy encourages but does not require a key condition, a dash (--) is shown instead.
Draft Tri-Council OA Policy

All journal articles must be available open access within 12 months.

Option 1 - “Gold route”
- Publish in an open access journal (including hybrid)

Option 2 - “Green route”
- Publish in journal of choice, place a copy of article in repository within 12 months of publication (this is called self-archiving)

Applies to:
- Canadian Institutes of Health Research (CIHR)
- Natural Sciences and Engineering Research Council of Canada (NSERC)
- Social Sciences and Humanities Research Council of Canada (SSHRC)

## Ontario University publications 2008-2012

| Year | PLoS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|      | 12   | 11 | 10 | 09 | 08 | 12 | 11 | 10 | 09 | 08 | 12 | 11 | 10 | 09 | 08 | 12 | 11 | 10 | 09 | 08 | 12 | 11 | 10 | 09 | 08 |
| Brock| 9    | 4  | 0  | 0  | 0  | 1  | 4  | 1  | 1  | 1  | 2  | 2  | 1  | 0  | 1  |    |    |    |    |    |    |    |    |
| Carleton| 13 | 8  | 3  | 3  | 3  | 1  | 8  | 9  | 10 | 7  | 4  | 4  | 3  | 3  | 4  |    |    |    |    |    |    |    |
| McMaster| 82 | 44 | 47 | 29 | 15 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Guelph| 62  | 39 | 25 | 12 | 6  | 51 | 30 | 39 | 27 | 18 | 20 | 10 | 9  | 1  | 3  |    |    |    |    |    |    |
| Ottawa| 62  | 55 | 35 | 21 | 15 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Queen’s| 24 | 21 | 11 | 10 | 7  | 40 | 46 | 66 | 22 | 35 | 21 | 13 | 9  | 3  | 2  |    |    |    |    |    |    |
| Toronto (UfT)| 297 | 197 | 133 | 91 | 69 |    |    |    |    |    |    |    |    |    |    |    |    |    |
| York | 18  | 14 | 14 | 8  | 6  | 15 | 14 | 17 | 11 | 3  | 17 | 4  | 12 | 1  | 0  |    |    |    |    |    |    |
| Waterloo| 20 | 11 | 5  | 3  | 0  | 27 | 16 | 33 | 15 | 8  | 18 | 10 | 8  | 3  | 0  |    |    |    |    |    |
| Western| 57  | 43 | 31 | 13 | 6  | 64 | 87 | 54 | 31 | 25 | 58 | 23 | 15 | 5  | 5  |    |    |    |    |    |

Rajiv Nariani (2013). The Growth of Open Access Across Canadian Universities. [http://hdl.handle.net/10315/25827](http://hdl.handle.net/10315/25827)
York University Libraries Open Access Fund

• Eligibility notes:
  • Biomed Central, Hindawi, PLoS, PeerJ, RSC (others may be considered if they are not predatory)
  • Note PLoS has discontinued its membership program but is still eligible for funding by the YUL OA fund
  • Hybrid or embargoed journals are not eligible, the journal must not charge any fees for any of its content
  • The first author must be York affiliated
  • Potential support for claiming one paper per year
  • Only researchers with no other funding source to cover APCs will be considered for funding
  • THE FUND IS LIMITED: please fill out the application form to determine eligibility
  • The OA fund webpage with application form, description and policy is here: http://researchguides.library.yorku.ca/open_access
Dataset: York University Libraries Open Access Author Fund

**Title:** Dataset: York University Libraries Open Access Author Fund

**Author:** Lupton, Aaron; Davidson, Catherine; Kosavic, Andrea

**Abstract:** This dataset contains the list of Article Processing Charges supported by the York University Libraries Open Access Author Fund, established in 2009. Included is the journal title, publisher name, and the rate paid by York University Libraries. This list will be updated on an annual basis. Information about the fund can be found here: http://researchguides.library.yorku.ca/open_access

The structure of this spreadsheet and the posting of this dataset is inspired by and modelled after the University of Ottawa Library’s dataset available here: http://hdl.handle.net/10393/24935

**Subject:** Open access

**Type:** Dataset

**URI:** http://hdl.handle.net/10315/27524

**Date:** 2014

**Files in this item**

- **Name:** YorkU OA APCs.xlsx
  - **Size:** 13.57Kb
  - **Format:** Unknown

http://hdl.handle.net/10315/27524
YUL Scholarly Communications Initiatives

- Free online journal hosting service
- Open Journal Systems Software
- Currently hosting 39 journals
- [http://www.yorku.ca/ ydj](http://www.yorku.ca/)

- Institutional Repository
- Create a community for your research centre or department!
  - Faculty of Health, School of Nursing, School of Kinesiology and Health Science
  - We can advise regarding the checking copyright and depositing of articles
- [http://www.yorku.ca/ yorkspace](http://www.yorku.ca/)

Scholarly Communications Initiative
[http://www.scholcom.yorku.ca](http://www.scholcom.yorku.ca)
Research Data Management

• Funders are starting to include data sharing and retention policies
  • CIHR, Genome Canada, HSF, MSFHR, OICR

• York Librarians Can Help You With:
  • Data management practices
  • Data Management Plans (DMPs)
  • Archiving your data

• Nick Ruest is our Digital Assets Librarian
  • ruestn@yorku.ca
Why Manage Research Data?

Effective data management will:

- **Save time**: Planning for your data management needs ahead of time will save you time and resources in the long run.

- **Increase your research efficiency**: Have you ever had a hard time understanding the data that you or your colleagues have collected? Documenting your data throughout its life cycle saves time because it ensures that in the future you and others will be able to understand and use your data.

- **Facilitate new discoveries**: Enabling other researchers to use your data reinforces open scientific inquiry and can lead to new and unanticipated discoveries. And doing so prevents duplication of effort by enabling others to use your data rather than trying to gather the data themselves.

- **Meet grant requirements**: Many funding agencies now **require** that researchers deposit in an archival data which they collect as part of a research project.

- **Support Open Access**: Researchers are becoming increasingly more aware of the need to manage their work and consider issues of scientific communication. The Open Data movement advocates for researchers to share their data in order to foster the development of knowledge.

- **Increase Research Impact**: by maximizing the visibility of the data and promoting transparency in search

- **Ensure compliance**: to meet the requirements of the institution or funding agency

- **Improve accessibility**: ensuring that the quality and integrity of the data is maintained during and beyond the life cycle of the project

- **Safeguard research data**: by establishing appropriate storage, back-up and management

Generation Open: Open Access Week 2014

• Week of October 20th-26th
• Screening of *The Internet’s Own Boy: The Story of Aaron Swartz*
• Introductory comments by Carys Craig, Associate Dean, Research, Osgoode Hall Law School
• Friday October 24th at 2pm Accolade West 005
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