Sharing and preserving your research data
Publishing Support

York University Libraries provide support and infrastructure for scholarly production and dissemination. At the production end, we offer research data management consultations with our Digital Assets Librarian and a free online journal hosting service called York Digital Journals. Limited financial aid in support of open access publishing is offered via the Open Access Author Fund, and YorkSpace supports an alternate route to open access which involves placing a copy of your published work (subject to publisher policy) in an open access repository.

York University Libraries Open Access Author Fund

York University Libraries have directed a small portion of their collections budget in support of an open access author fund to cover Author Processing Charges for York researchers who wish to publish their work in open access journals. Please apply as early as possible as once the annual allocation has been expended, no further requests can be considered until the following fiscal year.

- Policies governing the York University Libraries Open Access Author Fund
- Application form
- Research funded by the York University Libraries Open Access Author Fund

Research Data Management

Have questions about what to do with your research data? Working on a research data management project? Check out YorkSpace for resources and support.
York University Libraries > Collections > York Digitized Collections

York Digitized Collections

A strategic priority for York University Libraries is the stewardship of York’s research assets, with a focus on the active selection, storage, preservation, and sharing of its collections. The following collections platforms support our mandate to preserve the record of knowledge and embrace digital forms, whether the holdings are digitized or born digital. While the focus of the York University Digital Library and the Clara Thomas Archives and Special Collections Online exhibits is to preserve and showcase our research holdings, YorkSpace supports the dissemination of York University research outputs.

York University Digital Library (YUDL) is York University’s preservation repository, created to ensure long-term access to a critical mass of materials of significance to our community. YUDL emphasizes Canadian heritage and scholarship, knowledge produced by York researchers, and unique library and archival holdings from our collections.

- More about YUDL
- Browse all objects
- Contact: Nick Ruest

YorkSpace is the Institutional Repository for York University. YorkSpace hosts a variety of scholarly outputs including faculty papers, award winning student papers, Electronic Theses and Dissertations (ETDs), and conference proceedings. YorkSpace also hosts primary research materials from the Clara Thomas Archives and Special Collections including photographs from the Toronto Telegram and the sheet music from the John Arpin fonds. Our sheet music collection is featured in the Sheet Music Consortium, hosted by UCLA.

- Learn more about hosting content in YorkSpace
- Contact: Andrea Kespriz

Libraries’ Hours
My Library Account
Tell us what you think of the new site!

Upcoming Workshops

- Eliminating Basic Sentence Errors
- Time Management
- Career Centre: Selecting a Post-Grad Program workshop (at Scott Library)

View all Workshops

Libraries’ News

- New book explores academic librarian labour activism in Canada
- Mary Kendzik provides a historical and current per

OA Week Film Screening Oct 24th 2 PM
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 scholarly 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, backup and management


Research Lifecycle

Data management is an integral part of the research lifecycle.
Get to know your data
Who are the data owners?
What type of data will be produced?
What is the expected volume of data that will be produced?
What data formats will you use?
Organization
What is your file naming convention?
Will you version the data?
What supporting documentation will you provide?
What relationships does your data have to other data?
Access & Sharing
Will you share the data you collect or create?
Copyright and Intellectual property rights
Are there any ethical issues?
How will you store and backup the data?
Where do you intend to archive or deposit the data after the project is complete?
Search results

Enabled Filters

- (t) = Toronto Telegram fonds, F0433

(1 - 25 of 10,556)

1 2 3 4 5 ...

Title: Hallowe'en: Lord Dufferin old boys party for the school [not used]
Contributor: [Julian] Hayashi, Toronto Telegram
Description: Image of four boys dressed in Hallowe'en costumes. The boy in the middle is dressed as Superman.
Genre: Documentary Photography
Type: nonprojected graphic
Fonds: Toronto Telegram fonds, F0433
Accession / Box: 1974-002 / 093
Identifier: 1644044
The Scholars Portal Dataverse network is a repository for research data collected by individuals and organizations associated with Ontario universities. The Dataverse platform makes it easy for researchers to deposit data, create appropriate metadata, and version documents as you work. Access to data and supporting documentation can be controlled down to the file level, and researchers can choose to make content available publicly, only to select individuals, or to keep it completely locked. All data is hosted on Canadian servers, in a secure environment that conforms to industry best practices for maintaining data integrity and longevity.

Dataverses

40 Dataverses

A Dataverse is a container for research data studies, customized and managed by its owner.

RECENTLY RELEASED DATAVERSES

Tim Ribaric
Mar 31, 2014

Lakehead University Research Data Repository
Mar 25, 2014

Political Science Data Archive
Feb 21, 2014

#makobiblique uOttawa Library
Feb 21, 2014

Ontario Problem Gambling Research Centre (OPGRC) Data Repository
Feb 13, 2014

Studies

235 Studies 3,246 Files 11,650 Downloads

A study is a container for a research data set. It includes cataloging information, data files and complementary files.

RECENTLY RELEASED STUDIES

The Genetic Architecture of Flowering Time and Related Traits in Two Early Flowering Maize Lines 2007 [Canada]: Bioinformatics and Quantitative Genetics by Lukos, Lewis
Apr 1, 2014

Studying the interaction of crop management practices and weather and the subsequent effect on nitrous oxide emissions, 2000-2005 [Canada]: Soil moisture content data by Wagner-Riddle, Claudia
Apr 1, 2014

Studying the interaction of crop management practices and weather and the subsequent effect on nitrous oxide emissions, 2000-2005 [Canada]: Soil data by Wagner-Riddle, Claudia
Apr 1, 2014
Welcome to YorkSpace

YorkSpace is York University’s Institutional Repository. It is a platform that enables York community members to organize and preserve their research online in an institutional context. It showcases the scholarship of the York University community through the use of a special standards-based software platform that collects usage statistics and provides exceptional visibility on the web.

To learn more about YorkSpace, visit the YorkSpace Resource Site.

Communities in YorkSpace

Select a community to browse its collections.

- Association for Portuguese and Lusophone Studies
- Barbara Godard Collection
- Canadian Studies -- Études canadiennes
- Centre for Atmospheric Chemistry
- Centre for Research on Language Contact
- Changing Urban Waterfronts
- Churchill Community of Knowledge
- Clara Thomas Archives and Special Collections
- Dialectology
- Digital Team
- Division of Research and Innovation
- Faculty of Education
Ontario Digital Library Research Cloud (ODLRC)

**Project Details**
- 3-year project
- MTCU-PIF Funding
- 10 partners
- UTL as lead

**Technology**
- OpenStack Swift
- 1.2 PB (3.6 PB raw)
- 3x replication
- Geographically distributed storage nodes
- (5-6 locations initially)
- Private network

**Goals**
- Lower cost
- Highly scaleable
- Replicated
- Open technologies and standards
- Integrated
- Hosted in Canada
- Secure

**Content**
- Digital Library resources
- Archival resources
- Research data

**CANARIE**
- Dedicated lightpath for CPDN

**Universities**
- University of Alberta
- Ottawa/Carleton
- Queens
- Waterloo / Laurier
- Guelph
- McMaster
- Windsor
- Toronto
- Ryerson
- York
Cloud Storage Infrastructure (1.2PB)
Thanks!
ruestn@yorku.ca