



Discover the

USC USC LIBRARY

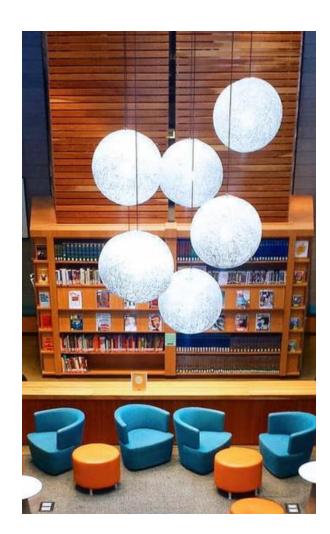
Postdoc Orientation October 23, 2023

Presented by Sarah Forbes











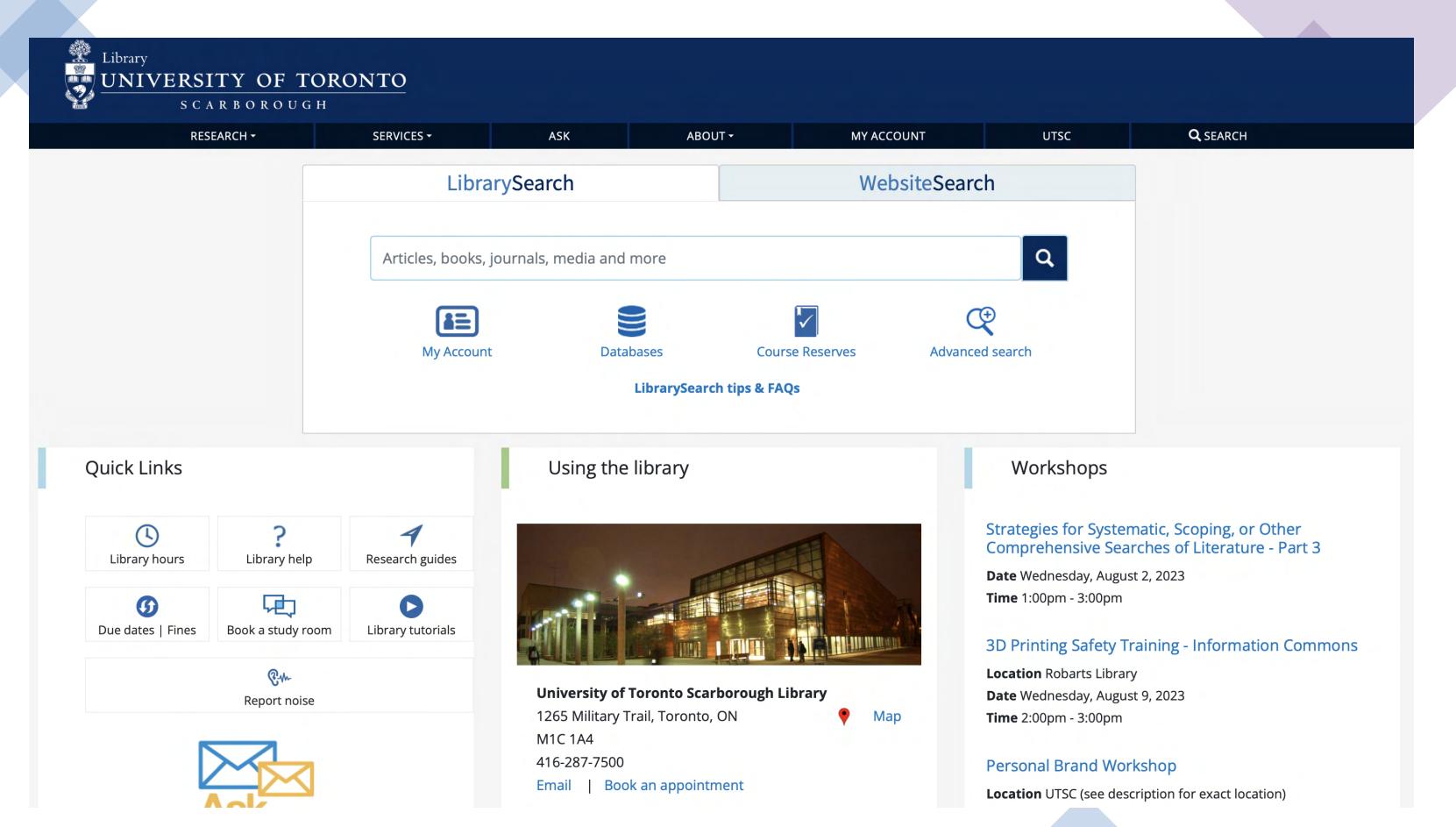
Going Further Together

The UTSC Library is a proud contributing member of the University of Toronto Scarborough Campus!

We support the UTSC experience and our campus plan of Inspiring Inclusive Excellence.

utsc.library.utoronto.ca/further-together-plan





utsc.library.utoronto.ca

U of T Libraries

As part of the U of T community, you have full access to a rich array of print and electronic resources from 40 libraries across 3 campuses.



U of T Libraries

The University of Toronto Libraries (UTL) system is the largest academic library in Canada.

This wide-ranging collection is here to kick-start your research and teaching.

Get started: <u>utsc.library.utoronto.ca</u>



Our Collections at UTSC

As part of the UTSC community, you also have access to our local collection at UTSC Library, which includes the following:

Popular Collection

Our popular collection is located in the Reading Room at the library's front entrance, where you can find:

Popular Books, Magazines, & DVDS

• Get bestsellers, award-winning fiction, new movies, and magazines

Popular Games

- Video games for PS4, Xbox One, and Nintendo Wii / Switch consoles
- Board games such as Scrabble and Sorry!

Cookbooks

Our cookbook collection contains current and historical cookbooks, representing foods from a variety of places and cultures that can be used for research or personal purposes.





Our Collections at UTSC

As part of the UTSC community, you also have access to our local collection at UTSC Library, which includes the following.

Music

Our music collection has 700+ CD titles that you can borrow. Or, you can stream music online for free from collections like Naxos Music Library and Smithsonian Global Sound.

Films

U of T has a growing number of digital and online videos available for download or streaming. Check out these sites: Criterion on Demand, National Film Board of Canada, and American History in Video.

Technology

Forgot your phone charger at home? You can borrow one from us! We've also got battery packs, DVD writers, flash drives, a pico projector, a Canon camcorder, and more! utsc.library.utoronto.ca/technology-lending

Audiobooks

UTSC Library has audiobooks! We currently have a small collection of audiobook titles to support learning and research for our users through the OverDrive (Libby) platform. https://utsc.library.utoronto.ca/audiobooks

Borrow items

LIBRARY PICKUP

Get books and articles from other U of T libraries sent to UTSC for pickup.

utsc.library.utoronto.ca/request-item

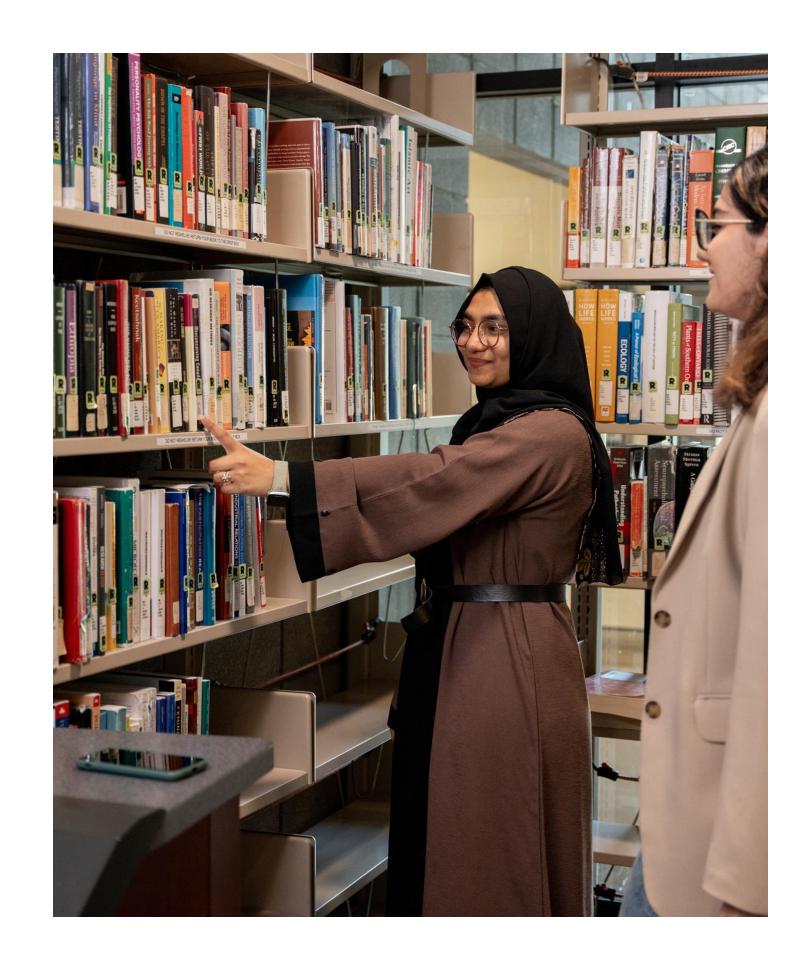
INTERLIBRARY LOANS

Get books and articles from other institutions sent to UTSC for pickup. utsc.library.utoronto.ca/ill

INFOEXPRESS

We will retrieve books, articles, and other materials from the UTL collection, or from other institutions - then deliver them right to your office or inbox.

utsc.library.utoronto.ca/infoexpress



FAQs

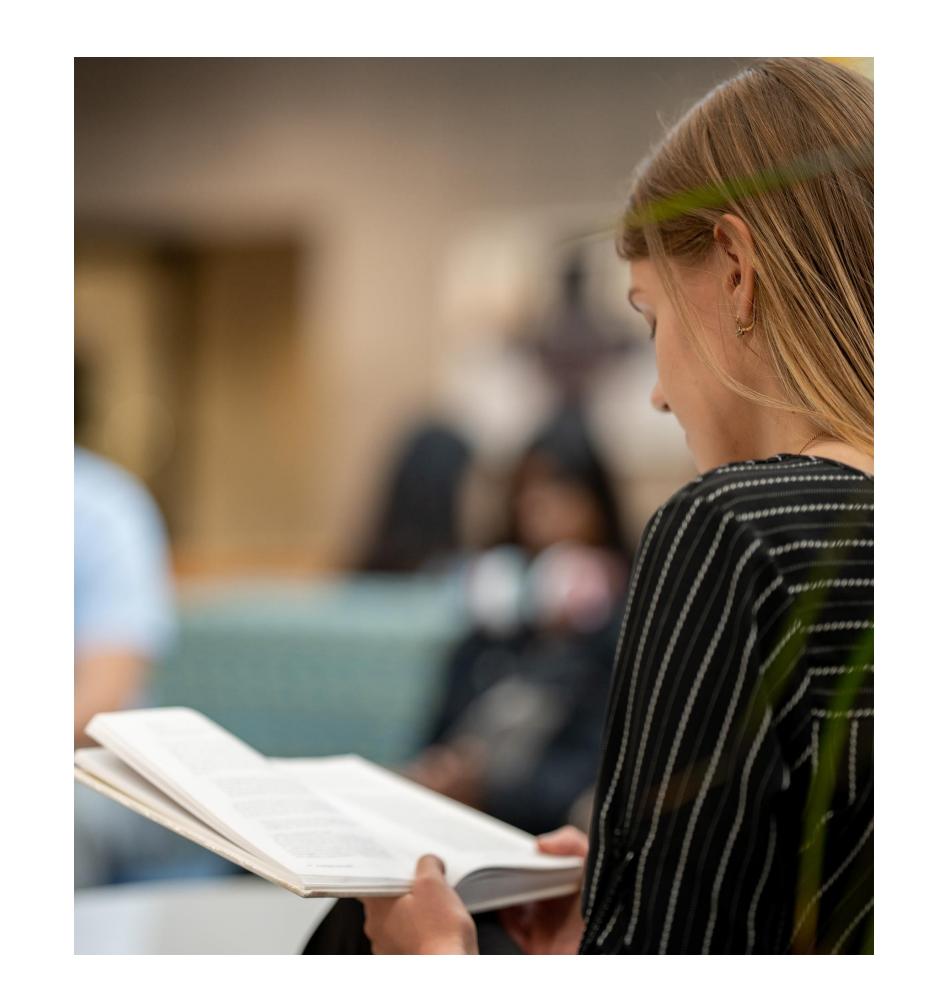
How Do I Get My Library Card?

Good news - your TCard is your library card!
Use your UTORid to online access items
remotely.

How Long Is The Sign-Out Period?

Borrow up to 200 items at a time with unlimited renewals for regular loans.

utsc.library.utoronto.ca/borrowing



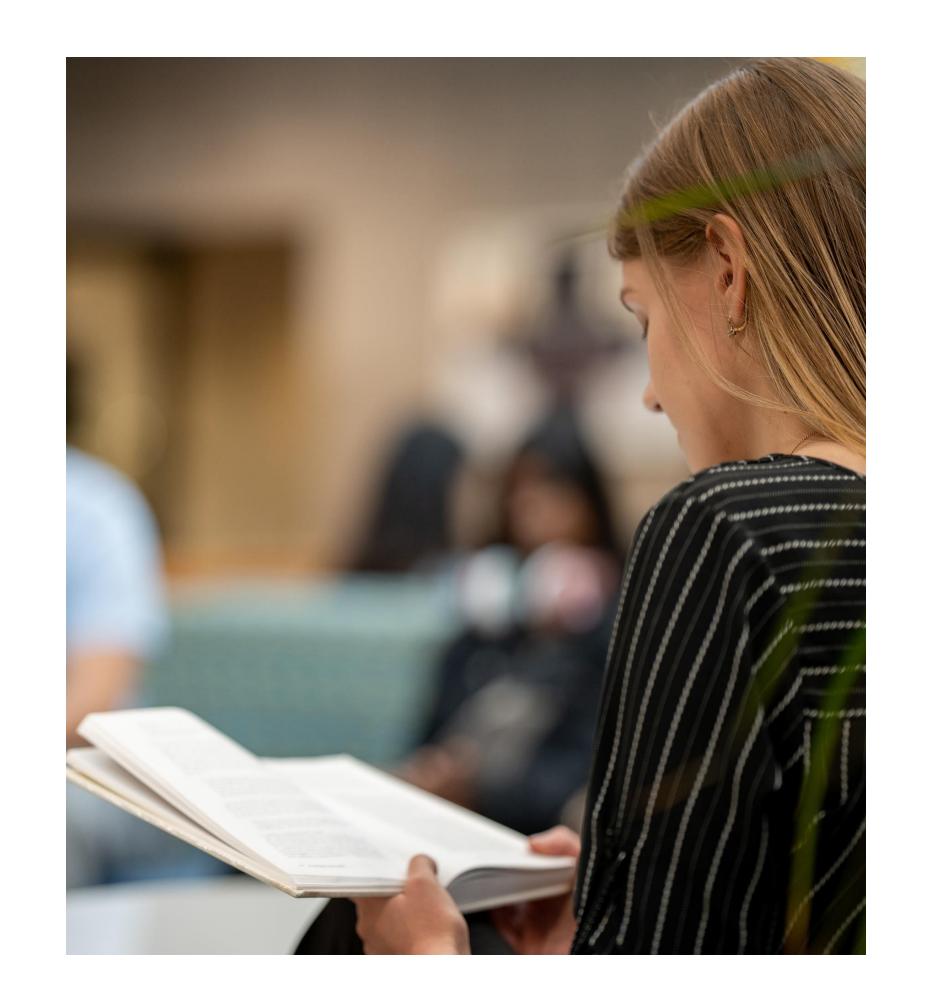
FAQs

How can I access online resources?

Use your UTORid and password to connect to licensed electronic resources. Connecting using UTORvpn can also sometimes resolve access issues.

Is there an easy way for me to authenticate as a U of T user while I'm researching off-campus?

Yes! <u>Check out these strategies</u> (these strategies also often help resolve on campus access issues).



Getting to know your librarian research & teaching partners

utsc.library.utoronto.ca/librarians



Partners in Research

The UTSC Library is your partner in research excellence at the University of Toronto Scarborough.

As researchers ourselves, librarians can work with you at all stages of your research lifecycle and participate as part of your research team.

<u>utsc.library.utoronto.ca/research-support</u> www.utsc.utoronto.ca/research/research-lifecycle



Librarians have expertise in...

- Building collections to support research and teaching programs
- Crafting effective database and literature search strategies
- Information literacy instruction and assignment design
- Discovering, cleaning, mining, and visualizing data
- Developing, designing, and publishing online research projects
- Explaining author rights and copyright basics
- Partnering on, including co-authoring knowledge
 synthesis studies (e.g. systematic & scoping reviews)

- Preserving and disseminating data and research publications to comply with funder open access and research data management requirements
- Providing consultations to validate market concepts, and company/industry research for entrepreneurs
- Responsibly determining the impact of research outputs and publications and managing author profiles
- And more!

UTSC Liaison Librarian Program

UTSC Liaison Librarians are subject based partners.

This includes:

- collection requests and suggestions
- questions about the library and library services
- in class information literacy instruction
- in person and remote consultations and training for faculty, postdocs, and students
- tailored research guides with asynchronous training and resources

Meet your Liaison Librarian Sarah Shujah

Biological Sciences Human Geography

Email: sarah.shujah@utoronto.ca



Meet your Liaision Librarian K-Lee Fraser

Language Studies
Sociology

Email: klee.fraser@utoronto.ca



Meet your Liaision Librarian Kathryn Barrett

Health & Society

Email: kathryn.barrett@utoronto.ca



Meet your Liaision Librarian Sarah Fedko

Global Development Studies
Political Science

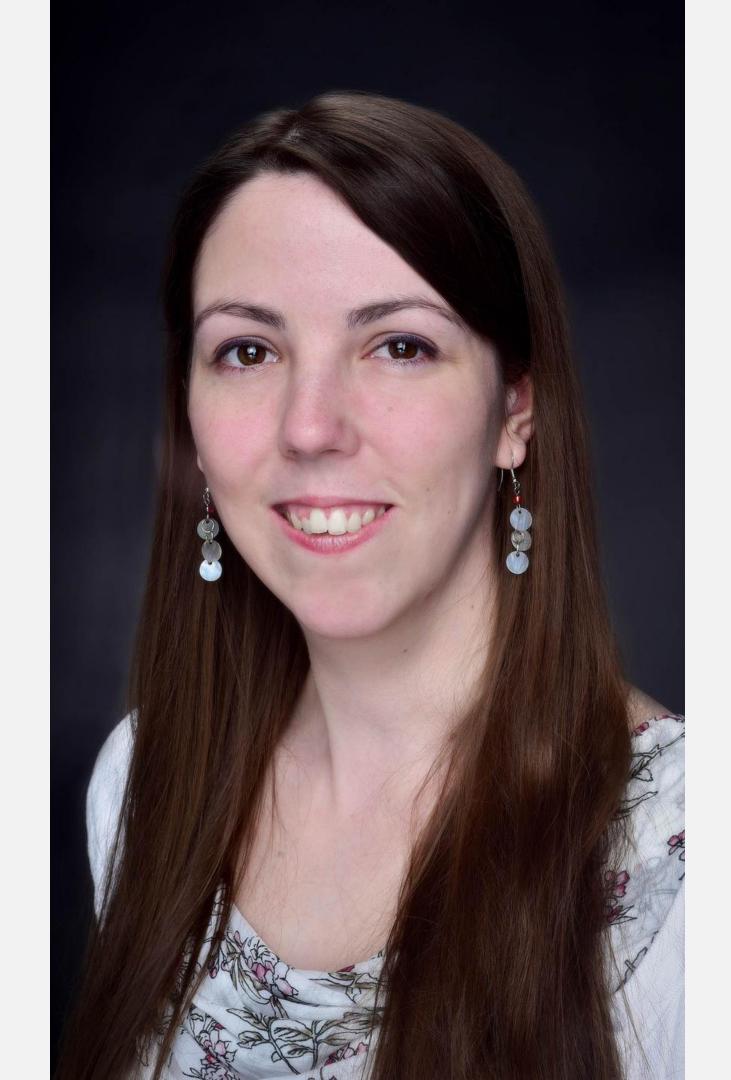
Email: sarah.fedko@utoronto.ca



Meet your Liaision Librarian Sarah Guay

Psychology
Physical and Environmental Sciences

Email: sarah.guay@utoronto.ca



Meet your Liaision Librarian Elizabeth O'Brien

Computer and Mathematical Sciences
Anthropology

Email: elizabeth.obrien@utoronto.ca



Digital Scholarship Unit

The UTSC Library's Digital Scholarship Unit (DSU) provides UTSC-specific support for digital scholarship in the areas of data, the digital humanities, digital collections building, digital preservation, and scholarly communications.

digital.utsc.utoronto.ca

Learn more about tri-campus research services via Digital Scholarship Services.









Data Preservation

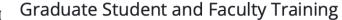
The University of Toronto Libraries licenses multiple datasets for users, as well as key software packages for manipulating data. Explore the Map and Data Library website to learn more about the libraries' resources, or contact your liaison librarian for help finding data and shaping/cleaning data to support your research.

UNIVERSITY OF TORONTO

Keep your data safe and accessible by designing workflows at the start of your project and understand your options for deposit into a repository and getting a long-term identifier for your data. There are also resources on the University of Toronto Libraries Research Data Website.







The UTSC Library partners with the Internet Archives and Scanning Services located at the University of Toronto Robarts Library to digitize most of our local archives. Reproduction services for items in our Archives & Special Collections are also available. The DSU can also help you plan your digitization project.

The DSU trains Faculty and Graduate students to complete technical project tasks and coordinate the work of workstudy students. We also maintain an 'Emerging Professionals' program to give current students and recent graduates practical experience.

Metadata Management 🚖





The DSU can help you describe your data and understand how to structure it, crosswalk it, and how to design workflows and data dictionaries.

Librarians in our unit have experience managing projects and incorporating digital scholarship methods into classroom assignments. Learn more about our Teaching & Learning work on this website.

Referral Services <





Scholarly Communication

The Digital Scholarship Unit is a UTSC-specific gateway to services available throughout the UTL system and beyond. Visit downtown's DSS webpages.

Access help with all aspects of scholarly communication, including understanding open access grant requirements, permissions and copyright, and deposit into TSpace. We can also advise on storage, and research metrics and open publishing, including using Pressbooks and OJS.

Software Development ကို



Data Visualization

The DSU tests and develops Islandora software and participates in the Islandora community. The University of Toronto Libraries are Partners in the Islandora Foundation and support Duraspace. We also work with student in computer science on Faculty research projects through our Emerging Professionals Program. We can also support your access of Digital Research Alliance of Canada Resources resources for research and website hosting.

A picture is worth a thousand words - we can help you design the best visualizations for analysis and communication of your research. In addition to regular data visualization workshops through our DigitalScholarship@ UTSC series, you can contact your liaison librarian to schedule a consultation about visualization.

Research Data Management

RDM is about handling research data effectively and appropriately throughout a research project.

Support available for:

- data management plans (DMP),
- working with your research data,
- and preserving, depositing, and sharing data.

Guidance, best practices and tools on the <u>DRI Portal</u> & <u>UTL RDM website</u>.

Host the institutional data repository, <u>U of T Dataverse in Borealis</u>.

For questions and consultations contact rdm@utoronto.ca

Knowledge Synthesis Projects

UTSC Librarians may be available to collaborate with you in the planning, execution, and writing of comprehensive evidence synthesis studies. UTSC librarians participate with the aim to improve the quality of evidence synthesis studies conducted at the university.

Eligible research teams do not incur costs as a result of collaborating with librarians for these studies.

Check eligibility and additional details: utsc.library.utoronto.ca/knowledge-synthesis-studies

Strengthen your knowledge and skills: guides.library.utoronto.ca/systematicreviews

Copyright Resources

Policies, guidelines, and FAQs on a variety of topics related to copyright such as:

- U of T's Fair Dealing Guidelines
- Copyright basics for material used in your research and teaching

onesearch.library.utoronto.ca/copyright/resources

Publishing & Open Access

Looking to comply with funder open access (OA) policies and get your research noticed?

- Benefit from open access (OA) agreements and discounts for eligible University of Toronto authors who are paying article processing charges (APCs).
- Submit your research outputs to **TSpace**, U of T's free and secure repository built to protect and promote research outputs.

Learn more about OA publishing options



scholarly record of University of Toronto. Read more and start depositing your research today!

News and Announcements

Take advantage of TSpace assisted deposit support to comply with CIHR, NSERC, or SSHRC Open Access Policy!

Research Impact & Researcher Identity

Measuring your research impact and managing your researcher identity can:

- Help support your application for tenure or promotion
- Strengthen a research grant application
- Identify how your research is being used
- Connect you with potential collaborators

For more information:

guides.library.utoronto.ca/researchimpact

Tools to facilitate your work

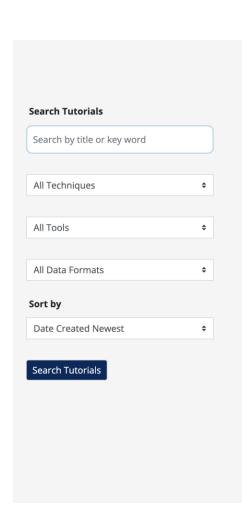
- Numerous subject specific and multi-disciplinary databases
- Software licenses such as NVivo, ESRI ArcGIS, Storymaps
- Text and data mining tools
- Open access publishing platforms such as Pressbooks

Freely available to U of T postdocs!

Training, workshops, & modules

Power up your knowledge and skills in a variety of areas:

- Upcoming tri-campus workshops are listed on the library homepage
- Contact your liaison librarian for 1:1 or group training opportunities
- Asynchronous tutorials, modules, recorded workshops and research guides can be viewed anytime and anywhere!



Importing Alternative Sources in NVivo 12 for Windows

NVivo can handle many types of files, such as text, audio, videos, images, etc. You would import these from the Import Ribbon, by choosing the Files option. However, this tutorial will show you two common sources of data that you might want to code in NVivo that are a bit more complicated to import.

Technique: Qualitative Data Analysis | **Tools:** NVivo

Date Created: 2023-03-10

Quercus Course: Intermediate R

To get started with intermediate R, enroll in this *Intermediate R* quercus course here. To enroll, you will need to use your UTORid login. This course consists of demonstration videos. By enrolling in this course, you can keep track of your progress! If you are a member of the public and you do not have a UTORid login, you can access the videos in the following guide below.

Technique: Data Visualization, Cleaning data, Extracting data | **Tools:** R

Date Created: 2023-02-27

Excel: Beyond The Basics - Mac

This is a beginner to intermediate level tutorial for Excel, a popular spreadsheet software that allows you to organize, modify and analyse your data. This tutorial assumes you have used Excel before at a basic level, but haven't explored all it has to offer. The goal is to show you alternate ways to do things you already know how to do, as well as help you pick up some new Excel skills.

This tutorial wil guide you through many of the Excel tools available including: data types, filtering, transposing, formulas, formulas, functions, nested functions, charts, and pivot tables. There are no prerequisites or assumptions of knowledge of

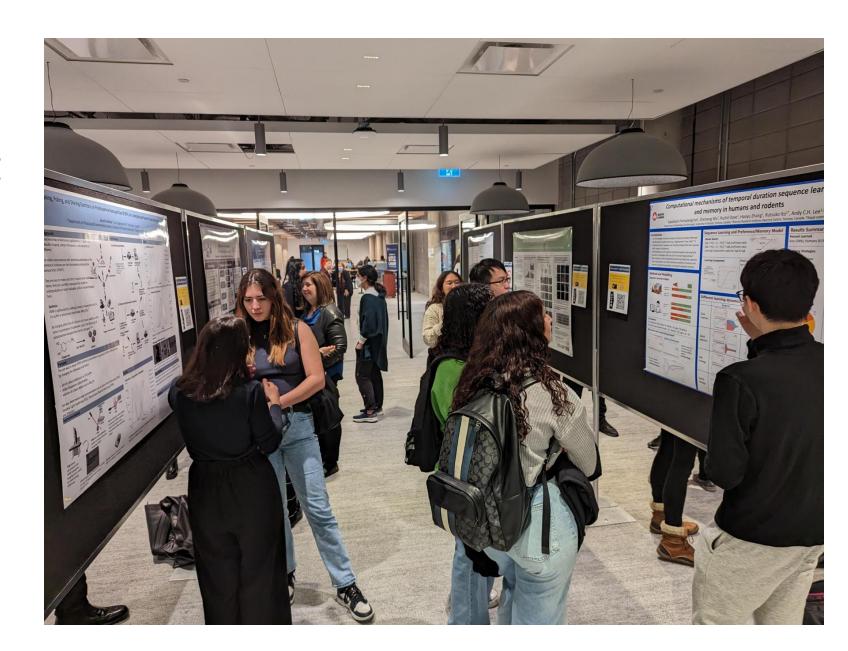
Events

The library hosts a variety of events that build community, provide learning opportunities, and inspire inclusive excellence throughout the year.

- U of T Indigenous Book Club
- UTSC Writer-In-Residence Reading Series
- Undergraduate Research & Creative Prize and Forum

UTSC community members are welcome to attend--keep an eye on the U of T Libraries' Events Calendar for upcoming dates.

uoft.me/utsclibraryevents



Spaces

The Library is your home for quiet study! You can also book group study rooms, create in the Makerspace or take a wellness break in the Mindfulness Space.

Did you know?

You can take out seeds from the UTSC Seed Library! Visit our front desk to learn more.

https://utsc.library.utoronto.ca/library-spaces

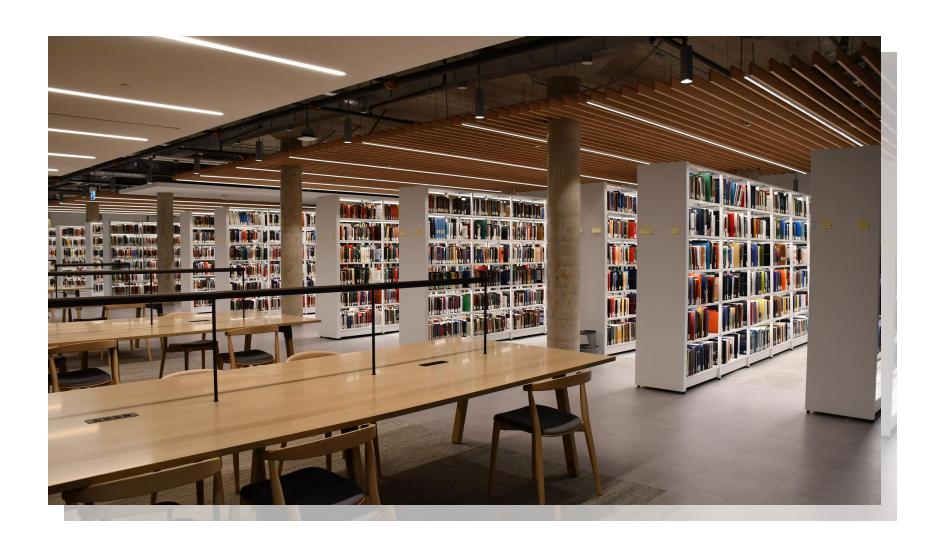






Renovations

The UTSC Library is excited to be undergoing renovations to provide improved spaces and services for the UTSC community. Planning and pre-work began in 2017, phase one was completed in 2023, and all three phases will be completed by 2025.





Renovations

Phase 2 will bring a revitalized staff area on the main floor. Phase 3 will showcase more student study spaces in a variety of seating options. We are excited for the completion of these projects in the near future.





Makerspace

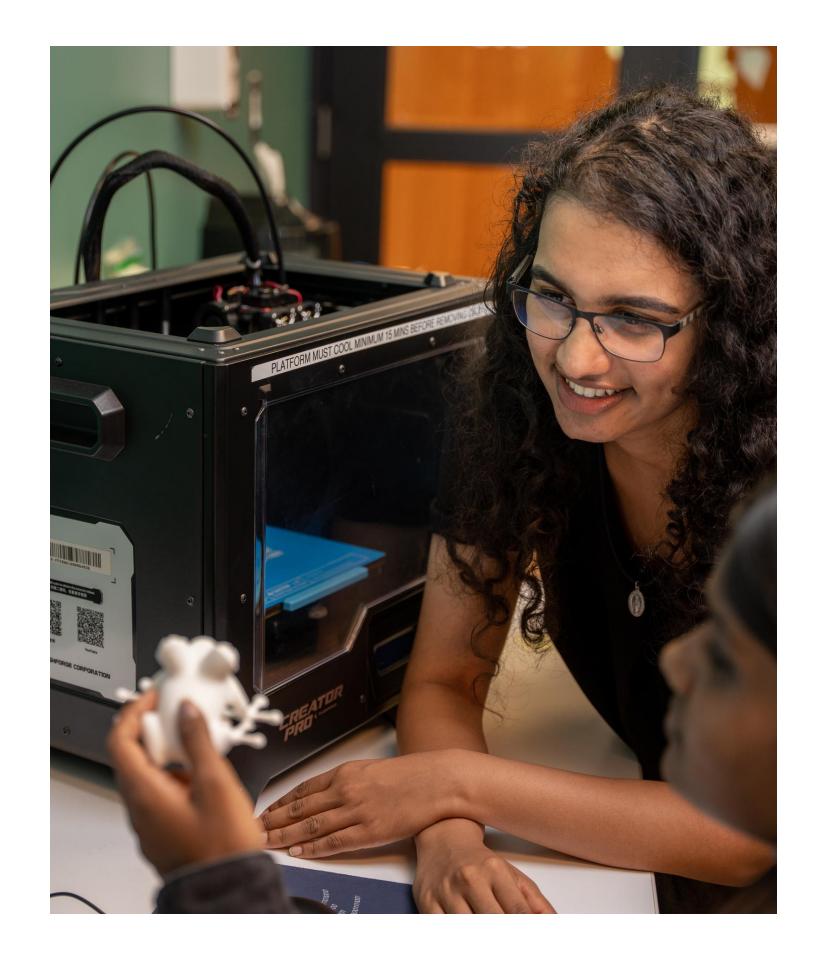
The UTSC Library Makerspace is available for staff, faculty, and students in the UTSC community, and is equipped with a variety of modern technology such as 3D printers, iMac computers, specialty software, and much more!

makerspace.utsc.utoronto.ca

Getting started in the Makerspace

Watch orientation video and then take a short quiz to get access! Use of the space and equipment is FREE.

makerspace.utsc.utoronto.ca/get-started/



The BRIDGE

The BRIDGE is a joint venture between <u>UTSC's Department of Management</u> and the <u>UTSC Library</u>. It is where business, research and innovation converge, delivering extraordinary student experiences through entrepreneurship, research, advanced training programs, and work-integrated learning.

Getting started in The BRIDGE

Visit our state-of-the-art business library and finance and data lab to access specialized databases and research tools, including our four Bloomberg terminals.

utsc.utoronto.ca/thebridge



GET IN TOUCH &

WEBSITE

Get current news and events, search the catalogue, access your library account, and so much more!

utsc.library.utoronto.ca

WHERE ARE WE?

We are located in the ARC building, across from Tim Hortons.

TELEPHONE

416-287-7500

GET IN TOUCH

utsc.library.utoronto.ca/ask

LIBRARY HOURS

Visit the Library website for ongoing operational hours.

FOLLOW US!

Follow us on
X (Twitter), Instagram,
and Facebook at
@UTSCLibrary.

SEE YOU IN THE LIBRARY! UTSC.LIBRARY.UTORONTO.CA @UTSCLIBRARY