

REALISE the News – April 2021

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UPCOMING HBI REALISE MODULES

Do you have an idea for a REALISE module? We want to hear from you!

Our program is designed to be adaptable to the evolving needs of our trainees. If you have an idea for a module, we'd love to hear it! Please contact us at realise@ucalgary.ca.

[Building Professional Relationships](#)

April 28 & 30 | 9 am to 12 pm

Learn the secrets of building productive and professional relationships to maximize your success at university and beyond! This two-part session will help you understand and evaluate your individual strengths in the context of relationships with other people. This is a fun, interactive, and high-impact workshop not to be missed!

[Modern Approaches to Optogenetics and Behavioural Neuroscience](#)

May 10 & 12 | 1 to 3 pm

This module will provide you with an introduction on how to effectively incorporate optogenetics and behavioural analysis into your research. You'll learn about the general principles guiding optogenetics and rodent behavioural testing and analysis, as well as classic and modern approaches for behavioural and statistical data analysis.

[An Introduction to MATLAB for Optogenetics and Behavioural Neuroscience](#)

May 18 & 20 | 10 am to 12 pm

This module will introduce computer coding in MATLAB with a focus on basic principles and practical applications for optogenetics and behavioural neuroscience. Participants will be provided with an introduction on how to navigate the MATLAB environment and effectively code in MATLAB.

[Interview Preparation](#)

May 14 | 9 am to 12 pm

Learn about key recruiter/employer expectations and how to purposefully prepare for an interview so you stand out from other candidates. This interactive and personalized workshop will include collaborative negotiation techniques, and will be followed up by a 30-minute one-on-one mock interview on May 26.

[Conflict Resolution](#)

May 28 | 9 am to 12 pm

Conflict itself is neither good nor bad; in fact, it can be a catalyst for dialogue and creativity. In this workshop, you'll learn how to turn conflict into an opportunity for growth and change. You'll identify your conflict management style, learn the best approach for each situation, and ultimately learn how to handle conflict in a positive, productive way.

CALL FOR 2021-2022 HBITO EXECUTIVES

It's that time of the year again when the HBITO is looking for new members to join the 2021-2022 [HBITO Executive](#) team! Nominate yourself or someone else by 4 pm on April 19. Please see [Call for 2021-2022 HBITO Executives](#) for more information.

OTHER UCALGARY WORKSHOPS, EVENTS, AND OPPORTUNITIES

[Mitacs: Internship for Graduate Students](#)

April 15 | 4 to 5 pm

In this workshop, hosted by the GSA and Mitacs, you'll learn about how to use your skills and talent to work with a company or organization that needs your expertise! There will be a raffle for three \$100 gift cards.

[2021 UCalgary Virtual 3 Minute Thesis Finals](#)

April 16 | 3 to 4:30 pm

Watch the top 10 UCalgary 3 Minute Thesis (3MT) finalists battle it out for the title of UCalgary 3MT Champion! Learn about the amazing research being done by UCalgary grad students - summarizing their research in only 3-minutes with only one slide.

[Grad Writing Community](#)

April 19 | 1 to 4 pm

Tired of writing alone? Want to develop a writing routine? Need some writing accountability? Join the Grad Writing Community and share a supportive virtual space with others while writing. Receive feedback from a writing tutor and connect with others in this virtual space. [Evening sessions also available.](#)

[Inquiry Based Learning](#)

April 20, 27 & May 4 | 12 to 1 pm

Improve your teaching skills by attending this three-part series on inquiry-based learning. Find out what it is and how can you use it in your teaching, the process of developing effective inquiry questions, and supporting students through the process. Everyone welcome.

[Mitacs: Practice Your Presentation Skills](#)

April 30 | 9 am to 5 pm

In this one-day course, theory is introduced in short bursts and participants spend the majority of time practicing their presentation skills while receiving expert feedback. The focus on extensive practice and feedback makes the workshop effective and meaningful.

[Careers Outside Academia in the Life Sciences – Panel](#)

April 30 | 5 to 6:30 pm

This panel will feature industry leaders and professionals who will offer an inside perspective on career prospects beyond a post-doc or elusive faculty position.

[Mitacs: Foundations of Project Management](#)

May 17 & 18 | 9 am to 5 pm

Developed by a team of masterful project managers, this two-day workshop provides an overview of core project management knowledge and skills. These are blended with practical learning on key interpersonal skills essential to successful achieve project goals.

[Promoting Healthy Brain Aging and Preventing Dementia International Symposium](#)

May 18 & 19

This international conference brings together experts from around the world to share knowledge to improve the prevention, detection, intervention and management of dementia to promote healthier brain and cognitive aging.

[NeurAlbertaTech \(NAT\) Workshop Series](#)

Various dates June to August

If you want to learn about the stuff NAT does in a fun, interactive, low-stress environment, check out their workshop series. They currently offer four 10-session workshop streams (Hardware, Software, Machine Learning, and Neuroscience) that serve as an introduction to brain computer interfacing programs.

[NeuroSymposium - An inter-university initiative for neuroscientists](#)

June 17 & 18

NeuroSymposium invites graduate students in neuroscience from research centres across Canada to present their work to their peers and colleagues. The goal is to promote lasting collaborations and impactful discoveries. [Submit your abstract](#) by April 30.