

Conference for Undergraduate Health Research

MAY 27TH & 28TH, 2022

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ABSTRACTS SUBMISSION
OPEN UNTIL MARCH 20, 2022





BE AN AGENT OF CHANGE IN HEALTH



The Conference for Undergraduate Health Research (CUHR) is a 2-day academic conference for undergraduates to showcase their research work and engage in the scientific discourse.

Developed by the Undergraduate Health Research Exploration (UHRE) program at York University, CUHR recognizes our students as the next-generation of health scientists and challenges future transformational leaders to showcase their work and experience the collaborative nature of the academic community. CUHR provides the opportunity to connect with established research leaders in the field through keynote events, networking opportunities, and award recognition.

<u>Abstract submission open from February 1st to March</u> 20th, 2022.

2022 CONFERENCE THEME

CUHR's inaugural theme, Agents of Change, seeks to bring a group of next-generation health researchers as transformational leaders in science.

CUHR is a unique opportunity for future leaders in health science to showcase their existing work in this field, to engage in scientific discourse, and to experience the collaborative nature of the academic community.

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CUHR Conference for Undergraduate Health Research

Presenter Application & Abstract Submission Guidelines





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1 INTRODUCTION

1.1 2022 Conference Theme: Agents of Change

The 2022 Conference for Undergraduate Health Research (CUHR) is an engaging conference that brings students together to partake in health–relevant research discourse. CUHR's inaugural theme, *Agents of Change*, seeks to bring a group of next–generation health researchers as transformational leaders in science. CUHR is a unique opportunity for future leaders in health science to showcase their existing work in this field, to engage in scientific discourse, and to experience the collaborative nature of the academic community.

1.2 Call for Presenters

The UHRE Conference welcomes submissions from any undergraduate student who has completed research in kinesiology, psychology, nursing, global health, neuroscience, health policy, and any other research regarding human health and factors affecting it, under a supervisor at an accredited university or university affiliated institution (i.e. hospital and other institutional research programs, etc.). We accept the following non–exhaustive types of projects: summer research, volunteer research, independent study, honours thesis, and internship projects. Awards and recognition will be given to the top performing presenters, and participants will have their submitted abstracts published on the UHRE website.

1.3 Key Dates

Abstract Submission Opens February 1, 2022

Abstract Submission Deadline March 20, 2022, 5:00 PM ET

Acceptance Status Update Mid April, 2022

Abstract Withdrawal Request Deadline April 30, 2022

UHRE Conference May 27–28, 2022, 12:00 PM ET

Important Note: The CUHR will take place virtually for 2022. An itinerary will be sent closer to the event. Deadline extensions will not be granted.

Visit www.uhre.ca for more information.





2 SUBMISSION GUIDELINES

2.1 Presentation Format

Accepted abstracts should be prepared to make a 10-minute presentation (maximum time limit) accompanied by slide show, with an additional 5 minutes for a question and answer period. Presentations are to be made individually (i.e. one [1] primary presenter per presentation).

2.2 Presenters & Authorship

Please prepare the following information before submitting your abstract:

- Presenting author's contact information including full name, email address, university affiliation and address.
- Supervisor's contact information including full name, email address, position title and university affiliation.
- List of all co-authors
- The name of the supervisor should be marked with "*" after appearing in the list of of co-authors in the submission form.

Primary presenters are limited to one submission; however, an author can serve as co-author (not primary presenter) for up to 3 submissions. Please note that primary presenters should be undergraduate university students.

Consent to submit the research work for presentation must be received from all co-authors.

2.3 Topic Title

Abstract titles should be concise and capture the nature of the research.

- Maximum 40 words.
- Do not use italicized font or symbols.
- Avoid the use of abbreviations. Full terms must be used in the title.





2.4 Abstract

Please prepare an abstract summarizing your work.

- 200 300 words maximum.
- If the study is completed, the abstract should clearly contain (but not limited to, if necessary) background & context, research objective, methods, results, and conclusions.
- For proposal abstracts (cases where the study is in progress), please clearly state: background, aims, methods, and any other relevant information.
- Abbreviations are permitted to appear in the abstract. First use of the abbreviation must be placed in parenthesis following the full term.
- Do no include abstract title, any references, author names, or funding sources in the abstract body.
- The abstract should not contain any tables, figures, or graphics.

SAMPLE ABSTRACT

Cardiac examination of critically ill patients is considered challenging for both medical trainees and practitioners, as it requires integration of the physiology and anatomy of the heart, as well as inspection, palpation and auditory skills to discern normal and abnormal heart sounds. Our aim in this study is to establish a baseline level of cardiac examination knowledge among medical trainees, and their current use of audiovisual material. A survey consisting of multiple-choice structured questions were developed by expert clinicians using current evidence-based information. The survey was distributed in electronic and paper-based formats between medical students and Internal medicine residents with the goal of collecting 150 responses. 55% of evidence-based physical examination questions were answered correctly. Approximately 81% of trainees have tried web-based resources but less than 50% of those trainees found them useful. Our preliminary analysis suggests that current web-based resources do not significantly improve the user's knowledge. There is a need for developing a well structured, concise, and evidence-based web resource that is readily available to trainees.





2.5 Brief Supplemental Statement

Abstract submissions must be accompanied by a brief statement less than 100 words by the primary presenter describing how the work attempts to make a unique contribution to its field of inquiry **OR** how you will be an *Agent of Change* in your field.

2.6 Description Tags

Students are asked to select up to two (2) description tags, from a list included in the application form, that accurately reflects the field of inquiry of the submitted research work. These tags will be solely used to categorize similar works in the conference. These tags will not appear with your work at any point.

3 APPLICATION LINK

To complete the application package, please apply through the following portal. For more information about CUHR or UHRE, visit our web-page at www.uhre.ca

APPLY HERE

CONTACT US

For inquiries and correspondence, please refer to our contact information below.

Undergraduate Health Research Exploration Program (UHRE) www.uhre.ca

York University | 4700 Keele St | Toronto ON M3J 1P3





