

CALL FOR ABSTRACTS



WHAT IS IT? “Health GIS: STAR (Spatial Thinking in Applied Research)” is a GIS Day event, that will promote and showcase GIS research in Health and other applications.

WHO IS ORGANIZING IT? It is organized by the [Geography of Health and GIS Analysis Research Group](#), with the [O’Brien Institute for Public Health \(OIPH\)](#).

WHERE AND WHEN IS IT? It will take place online through University of Calgary O’Brien Institute of Public Health on November 20th, 2024.

ABSTRACT SUBMISSION: We invite abstract submissions for oral presentation at “Health GIS: STAR”. Abstracts will be peer-reviewed by the organizing committee members. Accepted abstracts will be published electronically as Proceedings of 2024 “Health GIS: STAR”.

ABSTRACT FORMAT AND LENGTH: Submitted abstracts should be maximum 250 words and should be structured, i.e., containing an Introduction, Methods, Results and Conclusion (or Work in progress) section. Please do not include figures, tables, or reference list. The presentation will be 10 minutes long.

IMPORTANT DATES: Abstract should be submitted by September 30th to Rizwan Shahid with the subject heading Health GIS (rizwan.shahid1@ucalgary.ca). Authors will be notified by the organizing committee two weeks thereafter. Further instructions for oral presentation will be provided closer to the event.

RELEVANT (BUT NOT EXCLUSIVE) TOPICS: GIS research on a variety of applied topics will be considered. The following list provides examples of relevant topics. The list is not exhaustive and potential topics are not limited to those listed below.

- GIS research in public health
- GIS research in epidemiology
- GIS research in socioeconomic or environmental determinants of health
- GIS research in human or animal health
- Environmental applications of GIS research
- Spatiotemporal analysis
- GIS, health, and AI
- Epidemic / pandemic spatial analysis / modeling
- Socioeconomic applications of GIS research
- GIS research for health policy and planning
- Open topics in health geography and GIS

For enquiries, please contact rizwan.shahid1@ucalgary.ca