The Arbutus Review is produced by the Division of Learning and Teaching Support and Innovation at the University of Victoria. The Arbutus Review was created to showcase the articles, projects, and installations that result from the Jamie Cassels Undergraduate Research Award (JCURA) program. JCURA was instituted in 2009 as the Undergraduate Research Scholarship program by the then Vice-President Academic and Provost and current past president of the University, Jamie Cassels. It was designed to support and create truly formative research experiences for exceptional undergraduate students. The Division of Learning and Teaching Support and Innovation administers the award nomination process on behalf of the Provost’s Office. In addition to submissions that were the result of JCURA research, The Arbutus Review also publishes other exceptional work from students in departments across campus.

We acknowledge with respect the Lekwungen peoples on whose traditional territory the university stands and the Songhees, Esquimalt and WSÁNEĆ peoples whose historical relationships with the land continue to this day.

Letter from the Managing Editor

It is my pleasure to introduce this issue of The Arbutus Review, marking 10 years of publication. Including the six articles in this issue, we have published 94 scholarly articles and creative works by undergraduate authors since our inception in 2010. At the time of writing, authors had cited our students’ articles 162 times, with 142 of those citations occurring in the last five years.

This year has been extraordinary due to the unexpected way that the pandemic has changed our lives. In spite of many changes at our university, we are pleased that we have been able to publish two issues this year—a special issue focusing on Indigenous wellness and the second issue I have the pleasure of introducing here. Demands on students this year were great as they transitioned to online learning; nonetheless we received many excellent submissions and the six published here showcase interesting and timely research from undergraduate students at the University of Victoria. All of the articles start as third- or fourth-year course writings, honours papers, or Jamie Cassells Undergraduate Research Award (JCURA) projects and are transformed into publishable articles with the help of supportive instructors, our graduate student peer reviewers, and editors at The Arbutus Review.

I’d like to thank Somayah Abniki, a graduate student in engineering, for her help with LaTeX for this issue.

Also, this issue would not have been possible without the dedication and keen editorial skills of Dr. Madeline Walker (editor). I am grateful to work with Madeline.
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Dr. **Luis Bettio**, Division of Medical Sciences

*Author*: James Choi

Dr. **Michael Bodden**, Pacific and Asian Studies

*Author*: Julian Ruszel

Dr. **Karen Kobayashi**, Department of Sociology

*Author*: Melina Cortina-Castro

Dr. **Olav Krigolson**, School of Exercise Science, Physical and Health Education

*Author*: Jillian Toppings

Dr. **Helen Kurki**, Department of Anthropology

*Author*: Emma Ronayne

Dr. **Margo Matwychuk**, Department of Anthropology

*Author*: Ginny Makovnyka

As well, all submissions are reviewed blind by at least two readers. These readers are graduate students, researchers, instructors, and emeriti from the University of Victoria. We thank them for their very valuable contributions to *The Arbutus Review*.

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Madeline Walker, Arbutus Review Editor and typesetter, UVic Centre for Academic Communication Coordinator

Shailoo Bedi, Director (Student Academic Success) of the UVic Division of Learning and Teaching Support and Innovation; Arbutus Review Managing Editor

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For more information about the journal, you can contact:
Shailoo Bedi, PhD
Director (Student Academic Success)
Division of Learning and Teaching Support and Innovation
University of Victoria
ltsidirsas@uvic.ca

Madeline Walker, PhD
Coordinator, Centre for Academic Communication
Division of Learning and Teaching Support and Innovation
University of Victoria
cacpc@uvic.ca