March 8-9, 2019
The Western Division of the
Canadian Association of Geographers

University of Victoria, Department of Geography,
Victoria, British Columbia, Coast Salish Territories

WDCAG 2019 Conference Program
61st Annual Meeting of the Western Division of the Canadian Association of Geographers
Hosted by: The University of Victoria on Coast & Straits Salish Territory

We acknowledge with respect the Lekwungen-speaking 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. UVic recognizes that colonization and associated attitudes, policies and institutions have significantly changed Indigenous peoples’ relationship with this land.
WDCAG 2019 Conference Presentation Table

*All sessions are hosted in the Engineering / Computer Science Building, UVic campus*

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<td><strong>First Year Human</strong></td>
<td>Out There Learning</td>
<td>Jobs for Geographers</td>
<td>&quot;Who Transforms Whom&quot;</td>
<td>Geographic Education: The Student Experience</td>
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<td>Climate &amp; Landscape Dynamics II</td>
<td>Climate change impacts and resilience planning</td>
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<td>Urban Sustainability, Livability &amp; Sense of Place</td>
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<td>F #123</td>
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<td>Geographies of Economic &amp; Social Capital</td>
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*Posters will be available throughout the day in the main lobby. Poster authors will be available to showcase their work and answer questions at the noted times.*

WDCAG Annual General Meeting will be held in Room 108 (16:30-17:30)
Paper, Workshop and Panel Presentation Sessions

Morning Sessions (8:30 or 8:50-10:00am)

A: Round Table Discussion (Room 116)

[8:30-9:50am] First Year Human Geography Textbooks (Round Table Discussion)
Facilitated by Kim Naqvi (Thompson Rivers University) with Leith Deacon (Guelph) and Maxwell Ofosuhene (Trinity Western)

B: Geomorphology, Geology & Mineralogy (Room 104)

[8:50-9:10am] A Volumetric Analysis of Tsunamigenic Landslides at Harrison Lake
Katie Hughes (University of Victoria)

[9:10-9:30am] Stratigraphy of the Thompson River Valley, Peterson Creek, Kamloops BC
Kaitlin Jaap (Thompson Rivers University)

[9:30-9:50am] How Human-Induced Soil Degradation Affects Global Water Balance
Pei-Ling Wang & Johannes Feddema (University of Victoria)

C: Urban Inequalities (Room 108)

Aimee Benoit (University of Lethbridge)

[9:10-9:30am] Housing Disadvantage in Calgary: In Search of Structural Explanation
Ivan Townshend, Rafaela Marasco, & Tom Johnston (University of Lethbridge)

[9:30-9:50am] The Financialization of Housing and its Impacts on Everyday Life in Brazil
Sharon Dias (University of Victoria)

D: Parks (Room 124)

[8:50-9:10am] Lowering the Drawbridge in the Castle: Geography of Disability in Castle Provincial Park
James Carnahan (University of Lethbridge)

[9:10-9:30am] Russian National Parks in the Putin Era
Michael Tripp (Vancouver Island University)

Yashashwinee Parmar (University of Alberta)
E: Food & Wine (Room 125)

[8:50-9:10am] An Assessment of the Challenges and Difficulties of Farming in the Comox Valley
Stephen Hextall (Vancouver Island University)

[9:10-9:30am] Local Food Systems and Social Capital in the Okanagan, British Columbia
Chea Elton (University of British Columbia-Okanagan)

[9:30-9:50am] Impact of Environmental Imagery in Wine Labeling on The Sensory Taste of Wine
Darcen Esau (University of British Columbia-Okanagan)

F: Colonialism, Imperialism, & Indigenous Geographies (Room 123)

Rebecca Ferris & Catherine Nolin (Northern British Columbia)

[9:10-9:30am] “The Past is Never Dead”: Imperialism and International Adoption in Guatemala
Sarah Brown (University of British Columbia)

[9:30-9:50am] Forest Gardens and Clam Beds: Production of Space by the First Nations People of the Pacific Northwest
Adrian Smith (Northern British Columbia)

G: Resource Management in Asia (Room 130)

[8:50-9:10am] Situating ‘peak water’: Lived Experiences of Glacio-Hydrological Change in the High Mountains of Nepal
Graham McDowell (University of British Columbia)

[9:10-9:30am] Waste Pickers in Dhaka city, Bangladesh: A Sustainable Livelihoods and Health Assessment
Sayed Mohammad Nazim Uddin (presenter), Jutta Gutberlet and Anahita Ramezani (Asian University for Women, University of Victoria)

[9:30-9:50am] Examining the Characteristics, Spatial Patterns, and Priorities of Small-scale Fishers: A Philippines Case Study.
Nikki Beaudoin (University of Victoria)

Break & Poster Sessions 9:50am – 10:30 am

Poster Sessions (Lobby)

[10:00-10:30 am] Poster Session (see below for poster listings)
Morning Sessions II (10:30am – Noon)

A: Panel discussion: Out There Learning (Room 116)

[10:30am-12:00pm] Panel Discussion and Book Launch: "Out There Learning: Critical Reflections on Off-Campus Study Programs"
Chair: Helga Thorson & Cameron Owens (University of Victoria) Panelists: Deborah Curran (University of Victoria), Matthew “Gus” Gusul (Government of Alberta), Elaine Meyer-Lee (Agnes Scott College), Kacy McKinney (Oregon Health and Science University), Nakanyike Musisi (University of Toronto), Elizabeth Vibert (University of Victoria) & Aaron Williams (University of Calgary)

B: Climate & Landscape Dynamics I (Room 104)

[10:30-10:50am] Climatic Influence on Bog Evolution in the Oil Sands Region, Alberta
Ashlee Mombourquette & Laura Chasmer (University of Lethbridge)

[10:50-11:10am] Modelling Future Climate Change-Driven Landscape Degradation in Areas Underlain by Permafrost, Yukon Territory, Canada
Oliver Kienzle (University of Lethbridge)

[11:10-11:30am] Characterization of Surface Air Temperature Phenomenon within the West Castle Watershed, Alberta
Kyle Bexte (University of Lethbridge)

[11:30-11:50am] Selectivity of Cattle for Crested Wheatgrass in the Dry Mixed Grass
Kyla Rushton & Jenny Burke (University of Lethbridge)

C: Urban Environmental Management (Room 108)

[10:30-10:50am] Stormwater Management
Brandon Makar (Thompson Rivers University)

Claire Irvine (Thompson Rivers University)

Pavenjot Bhatia (Vancouver Island University)

D: Geographies of Health & the Body (Room 124)

[10:30-10:50am] Embryo Ecologies and the (re)production of Healthy Bodies
Juliane Collard (University of British Columbia)

[10:50-11:10am] Examining Telegeriatrics in Northern Rural British Columbia
Georgia Betkus & Shannon Freeman (Northern British Columbia)
Peyton Bradley & Colt Gnech (Vancouver Island University)

[11:30-11:50am] Children’s Health, Environmental Policy & Climate Change: Reframing Issues to Improve Policy & Governance of Natural Resources  
Paivi Abernethy (University of Waterloo)

E: Workshop: Humanitarian Mapping (Room 125)

[10:30am-12:00pm] Humanitarian Mapping with MapUVic  
Facilitated by Gabby Zdrazilova and Trenton Horsley (University of Victoria)

F: Workshop: Reconciliation is a verb (Room 123)

[10:30am-12:00pm] Reconciliation is a Verb: A Sharing Space and Decentralized Workshop Focused on Decolonizing our Departments, our Research and Ourselves  
Facilitated with Matt Fuller, Paige Bennett & Tyler Blackman (University of Victoria)

G: Geographies of Economic & Social Capital (Room 130)

[10:30-10:50am] Exploring the Edges of Evolutionary Economic Geography  
Patrick Brouder (Vancouver Island University)

Robert Mahnic (Monarch Business School Switzerland)

Linda Bracken (Vancouver Island University)

[11:30-11:50am] Resilience and Sustainability in a Hub and Spoke Economy: Inter-Island Dependencies in Hawaii  
Patrick Buckley (Western Washington University) & Jason Levey (Hawaii University)

Lunch Break, Poster Sessions & Special Sessions 12:00 pm – 1:00pm

Panel Discussion: Jobs for Geographers (Room 116)
[12:15-12:50pm] UVic Alumni roundtable on “Jobs for Geographers” facilitated by Bronwyn Harvey (Victoria)

WDCAG Executive Meeting (Room 128)
[12:15-12:50pm]

Poster Sessions (Lobby)
[12:30-12:50pm] Poster Session (see below for poster listings)
Afternoon Sessions 1:00pm-2:30pm

A: Panel Discussion: Who Transforms Whom? (Room 116)

[1:00-2:20pm] Who Transforms Whom? Celebrating the Reciprocal Potential of Learning
Chair: Teresa Dawson (University of Victoria). Panelists: Hanny Buitenwerf, Theresa Dearden, Jack Nyren, Colin Saint-Vil, & Taliya Steidman-Wright (University of Victoria).

B: Climate & Landscape Dynamics II (Room 104)

[1:00-1:20pm] Local Scour Around Two Side-by-side Cylindrical Bridge Piers Under Ice-covered Conditions
Mohammad Reza Namaee (University of Northern British Columbia)

[1:20-1:40pm] Utilizing Melt-Pond Fraction to Analyze Spatial and Temporal Sea-Ice Melt Patterns in the Canadian Arctic Archipelago
Josh Tawse (University of Victoria)

[1:40-2:00pm] Assessing the Climatic Sensitivity of Douglas Fir in British Columbia, Canada
Lauren Farmer (University of Victoria)

[2:00-2:20pm] Dendrochronological Investigation of Western Hemlock (Tsuga Heterophylla) in Blauuw Eco-Forest, Langley BC
Samit Sandhu & David Jordan (Trinity Western University)

C: Urban Sustainability, Livability, & Sense of Place (Room 108)

[1:00-1:20pm] The Soundscapes of Streetscapes
Jonny Hamm (University of Victoria)

[1:20-1:40pm] Public Sonic Geographies and Urban Livability: Changing Soundscapes in a Singapore Neighbourhood
David Sadoway (Kwantlen Polytechnic University)

[1:40-2:00pm] Towards Urban Sustainability: Community Activists Perspectives and Reflections in Cascadia
Selina Powszedny (University of Victoria)

[2:00-2:20pm] A Tale of Three Mid-sized Cities: The Syrian Refugee Resettlement and a Progressive Sense of Place
Margaret Walton-Roberts, Luisa Veronis, Blair Cullen and Huyen Dam (Wilfrid Laurier University)
D: Hazards & Responses (Room 124)

[1:00-1:20pm] The Use of Science and Experiential Knowledge in Wildfire Management Planning
Tara K. McGee (University of Alberta)

[1:20-1:40pm] Forest fires in British Columbia, smoke, and your health: How a revolution in low-cost air quality sensor technology is a gamechanger
Michael Mehta (Thompson Rivers University)

[1:40-2:00pm] Pre-consumer Plastic Pellets (Nurdles) on BC’s South Coast: Keeping Our Eye(s) on Tides, Wind, and Street Drains
Daniel Brendle-Moczuk (University of Victoria)

[2:00-2:20pm] The Social Implications of Active Layer Change in Alaska
Chloe Chapman (University of Victoria)

E: GIS & Remote Sensing I (Room 125)

[1:00-1:20pm] Examining Jury Representation in Ottawa
Lazar Illic (University of Ottawa)

[1:20-1:40pm] A Site Selection Analysis for the Expansion of Cellular and Wi-Fi Networks for Internet Access in the Castle Region
Jeff Deurloo (University of Lethbridge)

[1:40-2:00pm] Mapping High School Catchment Areas in the Bellevue School District (Bellevue, WA, USA)
Nate Yeung (Trinity Western University)

Geraldine Jordan (Trinity Western University)

F: Workshop: Storied Maps, UNSDGs and LGBTQ2+ (Room 123)

[1:00-2:20pm] Stories Maps, UN Sustainable Development Goals and LGBTQ2+
Facilitated by Caitlin Hickman, Ken Josephson & Crystal Tremblay (University of Victoria)

G: Communicating for Change (Room 130)

[1:00-1:20pm] Hunting Grizzlies in the Media: First Explorations of Media Claims and Portrayals of Public Opinion with Respect to the 2017 Grizzly Bear Hunt Ban in British Columbia
Bridget Kinsley & Zoë Meletis (University of Northern British Columbia)

Petch Manopawitr & Philip Dearden (University of Victoria)
[1:40-2:00pm] Using Youtube Videos to Fight Climate Change  
Levi Hildebrand (University of Victoria)

[2:00-2:20pm] Contestations, Civic Entanglements and Commonly-Held Assumptions Around a Collectively-Managed Resource: A Case Study of the Olympia Artesian Well  
Matt Fuller (University of Victoria)

H: Workshop: Collective Biography (Room 128)

[1:00-2:20pm] Collective Biography: What Is It and Why Use It?  
Facilitated by Roberta Hawkins (University of Guelph), Pamela Moss (University of Victoria), Karen Falconer Al-Hindi (University of Nebraska at Omaha) and Leslie Kern (Mount Allison University)

Break & Poster Sessions 2:20pm – 3:00pm

Poster Sessions (Lobby)

[2:30-3:00pm] Poster Session (see below for poster listings)

Afternoon Sessions II 3:00pm-4:30pm

A: Geographic Education: The Student Experience (Room 116)  
Chair: CindyAnn Rose-Redwood (University of Victoria)

[3:00-3:20pm] Perceptions of Safety and Campus Design: Student Experiences at the University of Alberta  
Eden McDonald-Yale (University of Alberta)

[3:20-3:40pm] Beyond Borders and Bank Accounts: Perceptions of International Student Tuition Increases at the University of Victoria  
Duncan Jones, CindyAnn Rose-Redwood & Reuben Rose-Redwood (University of Victoria)

[3:40-4:00pm] Student Satisfaction with an International, Human Geography Field Course in Japan  
Tom Waldichuk (Thompson Rivers University)

[4:00-4:20pm] Young Olympians: Examining Geographic Education and Students’ Experiences in the 15th International Geography Olympiad  
Yu Richmond Ho Shing (Thompson Rivers University)
B: Climate change impacts and resilience planning: Insights from Western Canadian communities (Room 104)
Chair: Jeff Birchall & Derek MacDonald (University of Alberta)

[3:00-3:20pm] Community Scale Climate Vulnerability: The Case of Surrey, British Columbia
Nicole Bonnett (University of Alberta)

Cellina Heang (University of Alberta)

[3:40-4:00pm] Climate Change Impacts and Local Government Actions: The Case of Victoria, British Columbia
Vada Antonakis (University of Alberta)

[4:00-4:20pm] Local Government Resolve for Climate Change Adaptation: How Climate Vulnerability Links with Strategic Policy in British Columbia
Derek Macdonald (University of Alberta)

C: Workshop: Towards a Place-Making Matrix for Urban Development (Room 108)

[3:00-4:20pm] Towards a Place-Making Matrix for Urban Development
Facilitated by Don Alexander & Lindsay McCunn (Vancouver Island University)

D: Islands (Room 124)

[3:00-3:20pm] Tidepool Teachings: An Ethnography of Savary Island
Marina Aitcheson (University of Victoria)

[3:20-3:40pm] The Role of Ecotourism in Changing Conservation Attitudes
Jackie Ziegler & Philip Dearden (University of Victoria)

[3:40-4:00pm] Sustainable Island Tourism Through a Tourist Lens
Shelly Selivanov, Philip Dearden, & Rick Rollins (University of Victoria)

E: GIS & Remote Sensing II (Room 125)

[3:00-3:20pm] Pre-disaster Mapping with Drones: An Urban Case Study in Victoria, Bc, Canada
Maja Kucharczyk (University of Calgary)

[3:20-3:40pm] Unmanned Aerial Vehicles and Structure-from-Motion (SfM) for Change Detection in Alpine Environments
Thomas Porter (University of Lethbridge)

[3:40-4:00pm] Sea Ice Type Detectability Utilizing Simulated Radar Data During Advanced Melting Conditions
Aikaterini Tavri (University of Victoria)
F: Workshop: Confronting toxic masculinity (Room 123)

[3:00-4:20pm] Confronting Toxic Masculinity in Geography: A Workshop of Discussions Aimed at Amplifying Our Efforts for Safer Workspaces and Professional Relationships
Facilitated by Matt Fuller, Paige Bennett & Tyler Blackman (University of Victoria)

G: The Subjects of Environmental Governance (Room 130)

[3:00-3:20pm] Material Dependencies as Assets or Constraints for Sustainable Development
Kristof Van Assche, Monica Gruezmacher (University of Alberta), & Leith Deacon (University of Guelph)

[3:20-3:40pm] The Unique Strengths of Faith Communities for Environmental Governance in Canada
Claire Brandenbarg & Joanne Moyer (King’s University College)

[3:40-4:00pm] Gender Transition and Changing Interactions with the Environment
Sam Wall & Zoe Meletis (Northern British Columbia)

H: Workshop: Field Journaling (Room 128)

[3:00-4:20pm] Field Journaling Techniques and Perception/Meditation/Landscape
Facilitated by Maleea Acker (University of Victoria)

WDCAG Annual Meeting 4:30pm – 5:30pm (Room 108)
**Poster Sessions**

9:30-10:00 am; 12:30-1:00pm; 2:30-3:00 pm (Lobby)

*Posters will be available throughout the day in the main lobby. Poster authors will be available to showcase their work and answer questions at the noted times.*

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<td>Social Impacts of Oil Extraction in Niger Delta, Nigeria</td>
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<td>Ali, Faran University of Northern British Columbia</td>
<td>Sediment budget changes in a large Himalayan drainage basin in the 21st century</td>
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<td>Baker, Brittni; Cramer, Scott; Keast, Marina; Makar, Brandon; Rottler, Katherine; Selena Schut &amp; Zhe Li Thompson Rivers University</td>
<td>A day in the life of your lungs: Geospatially-based real-time air quality monitoring of PM2.5</td>
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<td>Barone, Katryna Thompson Rivers University</td>
<td>The Effects of Urbanization on the Biogeography of Grizzly Bears in Western Canada</td>
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<td>Buzath, Jane; Alfred Sales &amp; Dominic Wong University of Victoria</td>
<td>Sustainable Practice and Challenges of Global Indigenous Communities</td>
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<td>Cliche, Élise University of Victoria</td>
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<td>Cook, Natalie; David Jordan &amp; Katharine Sell Trinity Western University</td>
<td>Exploring the dendrochronological landscape of the Blaauw Eco-forest, Langley, BC</td>
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<td>Cook, Natalie &amp; Geraldine Jordan Trinity Western University</td>
<td>Spatial Analysis of Accessibility to Water Fountains at Trinity Western University Langley, B.C. 2018</td>
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<td>Analysis of Grinnell, Sperry, and Athabasca Glacier Using Repeat Photography</td>
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<td>Dixon, Brendan Trinity Western University</td>
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<td><strong>Dutt, Philipa</strong> University of the Fraser Valley</td>
<td>Investigation of water quality and treatment options for <em>Myriophyllum aquaticum</em></td>
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<td><strong>Ericson, Alexander &amp; Kiley Larsen</strong> Western Washington University</td>
<td>Power and Fish: The Colombia Basin’s Role in Cross Border Relations</td>
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<td>The ethics, applications and practice of technologizing community asset mapping</td>
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<td><strong>Fleming, Tamara</strong> University of Victoria</td>
<td>‘Blue space’ as public space: a case for a bottom-up integrated design approach to propose a harbour bath concept in Victoria, BC.</td>
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<td><strong>Gillies, Sharon L.; Janmaat, Alida; Marsh, Steven; Shyna Kanda &amp; Ashleigh Yakemchuk</strong> University of the Fraser Valley</td>
<td>Invasive Knotweed (<em>Fallopia sp.</em> ) and Thimbleberry (<em>Rubus parviflorus</em>) Leaf litter Decomposition in Freshwater Streams of the Fraser Valley</td>
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<td><strong>Hagopian, Grayson &amp; Huck McClaran</strong> Western Washington University</td>
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<td>Death by a thousand compounds: Persistent Organic Pollutants and Killer Whale Toxicology</td>
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<td>No trucks: Civic engagement helps to shape transportation planning near two elementary schools in the Township of Langley, BC</td>
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<td>Biodiversity Case Study: Range Change of <em>Bombus occidentalis</em></td>
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<td>An investigation into the possible effects of land use on turbidity and suspended sediment concentrations throughout historical seasonal discharge rates.</td>
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<td><strong>Roessingh, Desmond &amp; Maya Munzar</strong></td>
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