



BRITISH
COLUMBIA



VIU CARES:

Collaborative, Applied Research Engagement Symposium

February 18, 2021

[Zoom](#)

OVERVIEW AGENDA

Time	Activity
9:00-9:05 am	Opening comments Nicole Vaugeois, AVP Scholarship, Research and Creative Activity
9:05-9:10	Welcome - Geraldine Manson, VIU Elder in Residence
9:10-9:30	The Regional Initiatives Fund (RIF) Story – A made at VIU initiative to enable university-community collaboration on applied research in the VIU region Nicole Vaugeois, AVP Scholarship, Research and Creative Activity
9:30 – 10:35	RIF Success Stories via Pecha Kucha talks <i>(see table below)</i> During this session, VIU faculty will profile their research projects Pecha Kucha style. These presentations use 20 images shown for 20 second each (or 400 seconds) to convey a story. Challenging to do and fun to watch!
10:35-10:45	<i>Screen Break</i>
10:45-11:15	Panel Discussion: Community Partners speak about the impact of the RIF program Moderated by Roisin Mulligan
11:15-11:45	Panel Discussion: VIU faculty and student speak about the impacts of the RIF program Moderated by Kendra Stiwich
11:45-12:00	Morning Wrap up and next steps for the RIF program How do we continue this legacy and build on our success?
12:00-1:00	Lunch Break
1:00-2:45	RIF Success Stories via traditional presentation Moderated by Tanis Dagert

DETAILED AGENDA

REGIONAL INITIATIVES FUND IMPACTS PECHA KUCHA TALKS Moderated by Nicole Vaugeois and Joanne Schroeder 9:30-10:35 am		
Faculty Researcher	Title	Community Partners
Sylvie Lafreniere	The creation of a Vital Signs report for the Mount Arrowsmith Biosphere Region	Parksville-Qualicum Community Foundation and Networks of Centers of Excellence of Canada's Canadian Mountain Network
Jamie Gorrell	Genomic diversity and relatedness in captive and wild Vancouver Island marmots	Marmot Recovery Foundation
Shannon Dames	Establishment of First Integrated Psychedelic Medicine Assisted Therapies (PMAT) Program in BC's Healthcare System	Island Health, Numinus, Cedars Addiction Treatment Facility
Michael Lait	Creating place-based housing policy for rural communities: An action research project in the Cowichan Valley, BC	Cowichan Housing Association
Pam Shaw	The Kómoks First Nation Community Pulse 2020	Kómoks First Nation

FACULTY-STUDENT TEAM PANEL DISCUSSION Moderated by Kendra Stiwich 11:15-11:45 am		
Faculty Researcher	Project	Student Name
Chris Gill	HarmCheck: Opioid Harm Reduction Drug Testing by Paper Spray Mass Spectrometry (PS-MS)	Scott Borden
Matt Bowes	Barriers and Benefits to BioDiesel use in Commercial, Industrial, and Government Vehicle Fleets in the Regional District of Nanaimo	Caleb McIntyre and Jordan Linker
Shannon Dames	Establishment of First Integrated Psychedelic Medicine Assisted Therapies (PMAT) Program in BC's Healthcare System	Robyn Bartle
Pam Shaw	The Port Alberni Uptown Revitalization Strategy	Andrew Stewart-Jones and Mikaila Montgomery

COMMUNITY PARTNER PANEL DISCUSSION Moderated by Roisin Mulligan 10:45-11:15 am			
Faculty Researcher	Project	Community Partner	Community Partner Attending
Pam Shaw	The Kómoks First Nation Community Pulse 2020	Kómoks First Nation	Ashley Wright
Jamie Gorrell	Genomic diversity and relatedness in captive and wild Vancouver Island marmots	Marmot Recovery Foundation	Adam Taylor
Joanne Schroeder	Recreation Prescription Project	City of Nanaimo Parks, Recreation and Culture Department	Richard Harding
Shannon Dames	Establishment of First Integrated Psychedelic Medicine Assisted Therapies (PMAT) Program in BC's Healthcare System	Island Health	Marnie Roper
Matt Bowes	Nanaimo Trail Survey 2021: Economic Impact of Mountain Bike Tourism, Management Considerations and User Characteristics	Nanaimo Hospitality Association, Tourism Vancouver Island, Tourism Nanaimo, Nanaimo Mountain Bike Club	Dana Wacker and Dan Brady

REGIONAL INITIATIVES FUND IMPACTS via TRADITIONAL TALKS Moderated by Tanis Dagert 1:00- 2:40 pm		
Time	Researcher(s)	Project Title
1:00-1:20	Chris Gill	HarmCheck: Opioid Harm Reduction Drug Testing by Paper Spray Mass Spectrometry (PS-MS)
1:20-1:40	Brittany Milner	The Development and Field Testing of a Molecular Test for Salmon Seawater Adaptability
1:40-2:00	Matt Bowes	Barriers and Benefits to BioDiesel use in Commercial, Industrial, and Government Vehicle Fleets in the Regional District of Nanaimo
2:00-2:20	Patrick Brouder	Investigating the Potential for Regional Sustainable Tourism Collaboration in the Great Bear Rainforest
2:20-2:40	Dan Baker and Tim Green	Toughen up! Producing Thermally Robust Animals Through Manipulation of Thermal History and Selection