



AISC Virtual Conference and AGM 2022

March 14-18, 2022

Applicator credits for certified pesticide applicators are offered for any talk that is accompanied by a symbol. To receive applicator credits, attendance for a minimum of 60 minutes (two talks with the same symbol) and participation during quizzes is mandatory.

For more details and to register visit [Eventbrite](#).

Monday, March 14 th	
8:30-8:40	Welcome and Announcements
8:40-9:40	AISC 2022 Annual General Meeting (AGM) <ul style="list-style-type: none"> - Adoption of Agenda - Doug Macaulay - Adoption of 2021 AGM Minutes – Doug Macaulay - Chair Report - Doug Macaulay - Financial Report – Todd Green - Appointment of Auditor – Todd Green - Report on Operations – Megan Evans - New Business – Megan Evans - Elections - Doug Macaulay - Big EDD Award – Megan Evans - Adjournment - Doug Macaulay
9:40-9:45	-- BREAK --
+	9:45-10:30 Tracking Spatio-temporal Dynamics of Whirling Disease in Alberta using Paleo-eDNA. <i>Alyssa Turnbull, M.Sc. Candidate, University of Alberta</i>
+	10:30-11:15 Estimated versus Actual Costs of Zebra Mussel Mitigation: A Tri-State Case Study (Montana, South Dakota, & Kansas) <i>Dr. Nanette Nelson, Flathead Lake Biological Station</i>
	11:15-11:20 -- BREAK --
●	11:20-12:05 Emergency Response for Prevention: Moss Ball <i>Nicole Kimmel, Alberta Environment and Parks</i>
●	12:05-12:30 Pilot Aquarium and Pond Retailer Recognition Program <i>Paige Kuczmariski, AISC</i>
	12:30-12:40 Investigating the Chinese Mystery Snail in Alberta & Potential Implications Linked to their Introductions <i>Megan Edgar, University of Alberta</i>

Tuesday, March 15 th	
8:30-8:40	Welcome and Announcements
8:40-9:10	Regional Invasive Species Programs, Legislation, Enforcement, and Priorities - Invasive Species: The Situation in Saskatchewan , Chet Neufeld, Saskatchewan Invasive Species Council
9:10-9:40	- British Columbia - Tools and Partnerships to Prevent the Spread , Gail Wallin, Invasive Species Council of British Columbia
9:40-10:10	- Montana Invasive Species Overview , Bryce Christiaens, Montana Invasive Species Council
10:10-10:30	- Panel , all speakers
10:30-10:35	-- BREAK --
10:35-11:00	<i>Break Out Session: What are your biggest challenges/barriers to success?</i>
11:00-11:45	Looks Can be Deceiving <i>Chris Neeser, Alberta Agriculture and Forestry</i>
11:45-12:15	Reducing the Impact of Industrial Development in Native Grassland; an Overview of Current Mitigation and Ongoing Challenges <i>Marilyn Neville, Gramineae Services Ltd.</i>

Wednesday, March 16	
8:30-8:40	Welcome and Announcements
8:40-9:45	Maintaining Sustainable Honey Bee Populations, an Overview of the Alberta Bee Act <i>Samantha Muirhead, Alberta Agriculture and Forestry</i>
9:45-9:50	-- BREAK --
9:50-10:25	Wild Boar at large in Alberta: Why should you Squeal on Pigs? <i>Charlotte Shipp, Alberta Pork</i>
10:25-11:00	Wild Boar Response in Woodlands County <i>Dawn Fortin, Woodlands County</i>
11:00-11:10	Demo of the Wild Boar at Large Eradication Program's Remote Monitored Corral Traps <i>Alberta Agriculture and Forestry & AISC</i>
11:10-11:30	Panel all speakers
11:30-12:00	-- LUNCH BREAK --
Wednesday, March 16 th - Afternoon – EDDMapS Pro Training	
12:00-12:35	EDDMapS 2022 – Where we are and where we are going <i>Chuck Barger, University of Georgia</i>
12:35-1:10	EDDMapS Pro Use <i>Jerry Caldwell, US County Weed Programs</i>
1:10-1:20	-- BREAK --
1:20-1:55	EDDMapS Pro in the Municipality of Crowsnest Pass <i>Lindsey Davidson, Agricultural Fieldman, Municipality of Crowsnest Pass</i>
1:55-2:15	ISMTrack (Invasive Species Management Tracking) within EDDMapS <i>Monika Chandler, Minnesota Department of Agriculture</i>
2:15-2:45	<i>Panel Discussion</i>

Thursday, March 17 th - Morning	
8:30-8:40	Welcome and Announcements
8:40-9:25	Examining the Impacts of Invasive Species on Canadian Municipalities; 2021 Survey <i>Lauren Bell, Invasive Species Centre</i>
9:25-10:10	Helping to Build the Business Case for Investment: A Cost-Benefit Analysis of Invasive Phragmites <i>Colin Cassin, Invasive Species Centre</i>
10:10-10:35	<i>Open Discussion: How can AISC better serve you and your invasive species management programs?</i>
10:35-10:45	-- BREAK --
10:45-11:30	Invasive Vegetation Management in Fish Creek Provincial Park <i>Emma Stroud, Friends of Fish Creek Provincial Park Society</i>
11:30-12:00	Biological Invasion Costs Reveal Insufficient Proactive Management Worldwide <i>Dr. Ross Cuthbert, Queen's University Belfast</i>

Friday, March 18 th - Morning	
8:30-8:40	Welcome and Announcements
8:40-9:25	Update on AISC's Biocontrol Program <i>Paige Kuczumski, AISC</i>
9:25-10:20	The Latest on the Newest Weed Biocontrol Agents at AAFC, Lethbridge. An Overview of the Research on Biocontrol Agents for Common Tansy and Oxeye Daisy <i>Dr. Rosemarie De Clerck-Floate, Agriculture and Agri-Food Canada</i>
10:20-10:25	-- BREAK --
10:25-11:10	An Overview of Chronic Wasting Disease and Mule Deer Management in Alberta <i>Anne Hubbs, Alberta Environment and Parks</i> <i>*This presentation will not be recorded and will not be available for viewing after the conference</i>
11:10-11:55	Exploration of the 2016 Yellowstone River fish kill and proliferative kidney disease in wild fish populations <i>Adam Sepulveda, United States Geological Survey</i>
11:55-12:05	City of Calgary's Biological Control Program <i>Alexandra Pepperdine, City of Calgary</i>



Alberta Invasive Species Council



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