

## **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, Mai	rch 14 <sup>th</sup>	
8:30-8:40	Welcome and Announcements	
8:40-9:40	AISC 2022 Annual General Meeting (AGM)	
	- 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.	
	Alyssa Turnbull, M.Sc. Candidate, University of Alberta	
10:30-11:15	Estimated versus Actual Costs of Zebra Mussel Mitigation: A Tri-State Case Study	
	(Montana, South Dakota, & Kansas)	
	Dr. Nanette Nelson, Flathead Lake Biological Station	
11:15-11:20	BREAK	
11:20-12:05	Emergency Response for Prevention: Moss Ball	
	Nicole Kimmel, Alberta Environment and Parks	
12:05-12:30	Pilot Aquarium and Pond Retailer Recognition Program	
	Paige Kuczmarski, AISC	
12:30-12:40	Investigating the Chinese Mystery Snail in Alberta & Potential Implications Linked	
	to their Introductions	
	Megan Edgar, University of Alberta	

Tuesday, March 15 <sup>th</sup>		
8:30-8:40	Welcome and Announcements	
	Regional Invasive Species Programs, Legislation, Enforcement, and Priorities	
8:40-9:10	- 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	Break Out Session: What are your biggest challenges/barriers to success?	
11:00-11:45	Looks Can be Deceiving	
	Chris Neeser, Alberta Agriculture and Forestry	
11:45-12:15	Reducing the Impact of Industrial Development in Native Grassland; an	
	Overview of Current Mitigation and Ongoing Challenges	
	Marilyn Neville, Gramineae Services Ltd.	

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

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

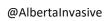
	Friday, March	Friday, March 18 <sup>th</sup> - Morning	
	8:30-8:40	Welcome and Announcements	
<b></b>	0.40 0.25	Update on AISC's Biocontrol Program	
	8:40-9:25	Paige Kuczmarski, AISC	
	9:25-10:20	The Latest on the Newest Weed Biocontrol Agents at AAFC, Lethbridge.	
<b>&gt;</b>		An Overview of the Research on Biocontrol Agents for Common Tansy and Oxeye	
		Daisy	
		Dr. Rosemarie De Clerck-Floate, Agriculture and Agri-Food Canada	
	10:20-10:25	BREAK	
		An Overview of Chronic Wasting Disease and Mule Deer Management in Alberta	
	10:25-11:10	Anne Hubbs, Alberta Environment and Parks	
	10.23-11.10	*This presentation will not be recorded and will not be available for viewing	
		after the conference	
		Exploration of the 2016 Yellowstone River fish kill and proliferative kidney	
	11:10-11:55	disease in wild fish populations	
		Adam Sepulveda, United States Geological Survey	
	11:55-12:05	City of Calgary's Biological Control Program	
		Alexandra Pepperdine, City of Calgary	





Alberta Invasive Species Council









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