



Western Canadian Association of Swine Veterinarians Conference

Wednesday, October 23 to Friday, October 25, 2024

Delta Bessborough, Saskatoon, Saskatchewan

Wednesday, October 23: Pre-convention seminar and wet lab (at WCVM)

1:00-4:00 p.m.	On farm euthanasia training: train the trainers	Sue Burlatschenko, Goshen Ridge Veterinary Services
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Note: Web lab registration is limited to 30 people. No limit on lecture.

PPE required for web lab – Bring your own safety glasses and coveralls. Ear plugs and disposable boot covers will be supplied.

Thursday, October 24

7:00 a.m.	BREAKFAST	
7:55 a.m.	Announcements	Dr. Nick Hawkins (WCASV President)
THEME: Inputs and outputs		Chair - Dr. Nick Hawkins, WCASV President
8:00 - 8:45 a.m.	Rhodes Lecture: Water essentials	Jesse McCoy, Blue Ridge Elements
8:45 - 9:00 a.m.	Moderated discussion	
9:00 - 9:45 a.m.	How manufacturing effects carbohydrate quality	Rex Newkirk, University of Saskatchewan, College of Ag Bioresources
9:45 - 10:15 a.m.	BREAK	
10:15 - 11:00 a.m.	Gastric ulcers in swine	Matt Lowen, University of Saskatchewan, WCVM
11:00 - 11:45 a.m.	Manure management: regulatory, veterinary, and environmental considerations	Tricia Schmalenberg, Maple Leaf AgriFarms
11:45 a.m. - 12:00 p.m.	Awards Ceremony – presented by the WCASV Executive	
12:00 - 1:00 p.m.	LUNCH	
THEME: Disease toolbox		Chair - Cordell Young, WCASV Vice-President
1:00 - 2:00 p.m.	Breakout - Repro case	Cordell Young, Curtis Read, Leanne Van De Weyer
2:00 - 2:30 p.m.	Application of next generation diagnostics	Anatoliy Trokhymchuk, WCVM
2:30 - 3:00 p.m.	PCV3 review	Fabio Vannucci, University of Minnesota
3:00 - 3:30 p.m.	BREAK	
3:30 - 4:00 p.m.	Guide to evaluating association vs causality	John Harding, University of Saskatchewan, WCVM
4:00 - 4:30 p.m.	Water - diluting, pharmaceutical dispensing/mixing	Jesse McCoy, Blue Ridge Elements
4:30 - 5:45 p.m.	WCASV Business meeting	
6:00 p.m.	Reception	
7:00 p.m.	Banquet	



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7:00 a.m.	BREAKFAST	
THEME: Mortality and euthanasia		
		Chair - Jessica Law, WCASV Past-President
8:00 - 8:45 a.m.	Euthanasia: principles of death and mass depops	Sue Burlatschenko, Goshen Ridge Veterinary Services
8:45 - 9:30 a.m.	Sow mortality crisis – current research and solutions	Jennifer Brown, PSC
9:30 - 10:00 a.m.	Sow mortality – where do we go from here?	Yolande Sedden, University of Saskatchewan, WCVM
10:15 - 10:45 a.m. BREAK		
10:45 – 11:10 a.m.	Genomics to deliver rapid and comprehensive information on swine production-limiting diseases – Technical Case	Ruwani Kattandi Gedara
11:10 – 11:35 a.m.	The Little Blister that Could – Case Report	Jewel White
11:35 – 12:00 p.m.	Outbreak Support Network: preliminary findings – Technical Case	Betty Althouse
12:00 – 12:25 p.m.	Annual SMART program update (2024)	John Harding and Swine Residents
12:25 – 12:30 p.m.	Closing Remarks	John Harding, University of Saskatchewan, WCVM
LUNCH TO FOLLOW		