

MONDAY, NOVEMBER 23, 2026 Grower Connect Day, Registration and Welcome Reception		
	Grower Connect Day: Michelangelo BC (separate event; separate registration required)	
9:00 – 10:00	Grower Connect Day Registration, Coffee and Booths	
	Speaker	Organization
10:00 – 10:05	Opening Remarks	
10:05 – 10:50	Charles Geddes	Agriculture and Agri-Food Canada
10:50 – 11:15	Quinton Cubbon	Saskatchewan Ministry of Agriculture
11:15 – 11:30	Coffee Break	
11:30 – 11:55	Rob Stone	Stone Farms Inc.
11:55 – 12:20	Twyla Jones	Nutrien
12:20 – 12:30	Lunch Sponsor Remarks TBD	
12:30 – 13:15	Lunch	
13:15 – 14:00	Tom Wolf	Agrimetrix
14:00 – 14:30	Kris Guenette	Corteva Agriscience
14:30 – 14:45	Coffee Break	
14:45 – 15:15	Greg Stewart	Geco
15:15 – 15:45	Christian Hansen	John Deere
15:45 – 16:00	Closing Remarks	
CWSS-SCM Annual Meeting: Registration and Monday Evening Events		
12:00 – 17:00	Conference Registration	
13:00 – 18:00	Poster Set-Up: Pre-Function Area	
17:30 – 18:30	Graduate Student Meet and Greet with the Board of Directors: Naples	
18:30 – 20:00	Sponsorship Acknowledgement and Welcome Reception: Da Vinci	
18:30	Graduate Student Social Event (off-site)	

TUESDAY, NOVEMBER 24, 2026
Plenary Sessions Room: Michelangelo B-C

7:00 – 8:00	Registration and Continental Breakfast: Michelangelo A		
	Topic/Event	Speaker	
8:30 – 8:40	Opening Remarks, CWSS-SCM President	Andrew McKenzie-Gopsill	
8:40 – 9:30	How did we get here? A historical journey of herbicide use and the rise of resistance.	Eric Johnson, Retired, University of Saskatchewan, Agriculture and Agri-Food Canada	
9:30 – 10:20	New Tools, New Selection Pressures? Current Performance and Future Challenges in Specialty Crop Weed Management	Lynn Sosnoskie, Associate Professor and weed scientist at Cornell University	
10:20 – 10:50	Coffee Break		
10:50 – 11:40	Current and Future Prospects in Herbicide Discovery	Franck Dayan, Professor, Department of Agricultural Biology, Colorado State University	
11:40 – 12:00	Plenary Remarks, Plenary Chair	Steve Shirtliffe	
12:00 – 13:00	Lunch: Michelangelo A		
	Afternoon Sessions: Graduate Student Presentations (15 minutes each) Chair: Chris Willenborg Room: Michelangelo B-C		
	Topic/Event	Speaker	Abstract #
13:00 – 13:15	Molecular Mechanism of Non-Target-Site Glyphosate Tolerance in <i>Chenopodium album</i> Under Thermal Stress	Haotian Xu	14
13:15 – 13:30	Molecular Insights into Herbicide Resistance in Wild Oat: Advancing Target-Site Resistance Detection Through Molecular Assays	Jacob Weedmark	19
13:30 – 13:45	Resistance Profiling of <i>Amaranthus powellii</i> S. Watson Populations Across Five Classes of ALS-Inhibiting Herbicides	Malavika Sreelatha Nair	50
13:45 – 14:00	Developing multilayer armour for chickpea against different modes of action of herbicides	Bella Amyotte	5
14:00 – 14:15	Evaluation of Imazamox for Weed Control and Crop Tolerance in Ontario Dry Bean Production	Natalie Medland	58
14:15 – 14:30	Electrical weeding as a sustainable weed management strategy in Organic Cranberry: Benefits and Yield Trade-Offs.	Francis Chamberland	44
14:30 – 14:45	Characterization of Spray Water Quality Used by Wild Blueberry Producers in Atlantic Canada	Marcos Lima	48
14:45 – 15:00	Optimizing UAV Spot Spraying and Integrated Weed Management for robust full season Weed Control in Field Pea	Indeera Hetti Arachchige	27
15:00 – 15:30	Coffee Break		

TUESDAY, NOVEMBER 24, 2026 Plenary Sessions Room: Michelangelo B-C			
	Afternoon Sessions: Graduate Student Presentations (15 minutes each) Chair: Chris Willenborg Room: Michelangelo B-C		
15:30 – 15:45	Towards Remote Sensing-Based Determination of the Critical Period for Weed Control in Corn	Navroop Kaur	59
15:45 – 16:00	Developing image-based remote sensing tools to assess different crop and weed communities	Salina Raila	46
16:00 – 16:15	Assessing Soybean Productivity Under Weed Competition Using Remote Sensing	Matt Fallis	43
16:15 – 16:30	Developing a remote-sensed soybean yield loss model in response to weed interference	Emily Hacault	45
16:30 – 16:45	Predicting Common Lamb's-Quarters (<i>Chenopodium album</i> L.) Emergence in Quebec Maize Fields Using Chronological, Thermal, and Hydrothermal Time Models	Sanaz Zardari	38
16:45 – 17:00	Integrated seedbank management to augment long-term weed control	Danielle Koole	57
17:00 – 17:15	Impact of Fall Cover Crops on Soil Health, GHG Emissions and Crop Productivity	Anna Bowers	54
17:15 – 17:30	Evaluating the Susceptibility of Black Medic (<i>Medicago lupulina</i> L.) to the Pulse Root Rot Complex	Logan Snow	21
17:30 – 17:45	Finding the Needle in the Seed Stack: Integrating DNA Meta- and Macro-barcoding for Noxious Weed Seed Detection	Saanchi Singh	20
18:15	1) President's Dinner (Invitation Only) 2) Dine-Around Saskatoon (Pre-register)		

WEDNESDAY, NOVEMBER 25, 2026
Concurrent Morning Sessions 8:00 – 10:15

7:00 – 8:00	Registration and Continental Breakfast: Michelangelo A		
	(1) SECTION/THEME: CEREALS, OILSEEDS AND PULSES Chair: Charles Geddes Room: Da Vinci		
	Topic/Event	Speaker	Abstract #
8:00 – 8:15	Integrating UAV-Based Prescription Mapping and Drone Spot Spraying for Site-Specific Weed Management	Mujahid Hussain	56
8:15 – 8:30	New Product Concept Containing Group 14 and 27 for Post Emergent use in Wheat.	Pat Forsyth	7
8:30 – 8:45	From Blanket to Targeted Spraying: Yield and Economics of Precision Spot Spraying in Canola	Haider Abbas	39
8:45 – 9:00	Rapidicil - a new PPO in Canada	Zhenyi Li & Tyler Gullen	23
9:00 – 9:15	Can Plant Growth Regulators Improve Winter Canola Survival? Lessons from Multi-Environment Trials in Eastern Canada	Eric Page	10
9:15 – 9:30	Chickpea Tolerance to Broadleaf Post-Emergence Herbicides	Shaun Sharpe	18
9:30 – 9:45	Screening Fall Residual and In-Crop Herbicide Programs for Kochia Control in Lentil	Racquelle Peters	37
9:45 – 10:15	Evidence for a Distinct Mode of Action of Avadex® (Triallate) Within Group 15 Herbicides (30 min)	Dana MacGregor	15
	(2) SECTION/THEME: WEED BIOLOGY, ECOLOGY AND INVASIVE SPECIES Chair: Marie-Josée Simard Room: Florence		
	Topic/Event	Speaker	Abstract #
8:00 – 8:15	A Complex Network of Genes Drives Non-Target-Site Resistance in Wild Oat (<i>Avena fatua</i> L.)	Yosra Menchari	49
8:15 – 8:30	Following the Flow: Near Genetic Uniformity and Rhizome Dispersal of Successful <i>Reynoutria × bohemica</i> Haplotypes	David Clements	26
8:30 – 8:45	Competitive fitness of Palmer amaranth (<i>Amaranthus palmeri</i>) vs waterhemp (<i>A. tuberculatus</i>) under drought stress. A greenhouse assessment.	Marie-Josée Simard	4
8:45 – 9:00	How do farming system and crop rotations shape weed communities in Quebec crop fields?	Ambroise Leroy	13
9:00 – 9:15	Long term organic management increases weed biomass and diversity, while forage phases suppress wild oat	Sasha Loewen	24
9:15 – 9:30	Leafy spurge recovery and exotic grass dominance override nutrient manipulation effects in a four-year prairie field experiment	Rebeca Crespo-Teixeira	28
9:30 – 9:45	Turning observations into action: iNaturalist and CFIA surveillance.	Andréanne Charron	12
9:45 – 10:00	Investigating key drivers influencing AI-based detection and identification of plants	Andréanne Charron	6
10:15 – 10:45	Coffee Break: Pre-Function Area		
10:45 – 12:00	Poster Viewing (authors present): Pre-Function Area		
12:00 – 13:00	Lunch: Michelangelo A		

WEDNESDAY, NOVEMBER 25, 2026
Afternoon Sessions 13:00 – 15:45 (single track, Da Vinci)

	(3) SECTION/THEME: HORTICULTURE AND SPECIAL CROPS Chair: Jichul Bae Room: Da Vinci		
	Topic/Event	Speaker	Abstract #
13:00 – 13:15	Field horsetail (<i>Equisetum arvense</i>) management strategies in cranberry production	Jichul Bae	51
13:15 – 13:30	Management with herbicides reduces hair fescue (<i>Festuca filiformis</i>) seed banks in wild blueberry (<i>Vaccinium angustifolium</i>).	Scott White	55
13:30 – 13:45	Preliminary Evaluation of EWC-Based Weed Management Strategies in Root Crops in Prince Edward Island	A. Nicolle MacDonald	25
13:45 – 14:00	So, you want to kill a cover crop?	Andrew McKenzie-Gopsill	1
	(4) SECTION/THEME: CORN, SOYBEAN AND EDIBLE BEANS Chair: Isabelle Aicklen Room: Da Vinci		
	Topic/Event	Speaker	Abstract #
14:00 – 14:15	Evaluation of crop tolerance with diflufenican in dry bean	Isabelle Aicklen	29
14:15 – 14:30	Evaluating UAV-Based Weed Classification Across Crop Growth Stages and Weed-Interference Durations in Maize	Kenneth Anku	34
14:30 – 14:45	Break		
	(5) SECTION/THEME: INDUSTRY UPDATES Chair: Meghan Lange Room: Da Vinci		
	Topic/Event	Speaker	Abstract #
14:45 – 15:00	New Product - Averio	Kyle Schroeder	8
15:00 – 15:15	2026 CWSS Industry Update - Corteva Agriscience	Kris Guenette	60
	(6) SECTION/THEME: PROVINCIAL REPORTS AND REGULATORY UPDATES Chair: Kim Brown Room: Da Vinci		
	Topic/Event	Speaker	Abstract #
15:15 – 15:30	Overview of Saskatchewan's Weed Regulatory Framework and Current Regulated Weed Challenges	Tyce Masich	9
15:30 – 15:45	Update from the Canadian Food Inspection Agency on the Invasive Plants Program	Kristina Pauk	40
15:45 – 18:00	Free time before the Awards Dinner		
18:00 – 22:00	Awards Dinner: Scholarships, Student and Poster Awards, Photo Contest		

THURSDAY, NOVEMBER 26, 2026**Annual Business Meeting**

7:00 – 9:30	CWSS-SCM Annual Business Meeting Breakfast: Michelangelo B-C
8:00 – 11:00	Poster Removal: Pre-Function Area
9:30 – 10:30	PWMN Research Update: Michelangelo B-C
10:30 – 12:30	Workshop (title TBD): Michelangelo B-C
12:30	Annual Meeting Concludes

POSTER SESSION Wednesday, November 25, 10:45 – 12:00 Pre-Function Area			
Abstract #	Poster Title	Presenter	Board #
2	Intercropping cover crops in soybean	Andrew McKenzie-Gopsill	
3	Replacing glyphosate to terminate winter cereals before a soybean crop	Marie-Josée Simard	
11	Regulated plants in Canada.	Andréanne Charron	
17	Predicting Suitable Habitat for Palmer Amaranth (<i>Amaranthus palmeri</i> S. Wats.) in Canada and the Prairies	Shaun Sharpe	
22	Investigating Kochia (<i>Bassia scoparia</i> (L.) A.J. Scott) as an Alternative Host for <i>Aphanomyces euteiches</i> and <i>Fusarium</i> spp.	Logan Snow	
30	Residual Weed Population Shifts in Manitoba - 1978 to 2026	Julia Leeson	
31	Residual Weed Population Shifts in Saskatchewan - 1976 to 2025	Julia Leeson	
35	An Assessment of the Effects of Nitrogen, Competition, and Moisture on Wild Oat (<i>Avena Fatua</i> L.) under Greenhouse Conditions	Rajitha Gayan Lakmini Rathnayaka Pathirana	
47	AI and Remote Sensing for Multi-Class Crop Weed Semantic Segmentation in Canola	Rebecca Dueck	
52	Alternatives to plastic mulch in vegetable production	Jichul Bae	