







June 2021 Email Blast: News You Can Use

CWSS Member Profiles



Get to know Hayley Brackenridge, an MSc student at the University of Guelph!



Resistant Wild Oat Action Committee Updates

The Resistant Wild Oat Action Committee (RWOAC) is an ad-hoc cross-industry committee devoted to developing herbicide resistant wild oat management solutions through producer engagement, knowledge transfer, and research. With the assistance of the Canadian Weed Science Society, the RWOAC received \$196,000 for a two-year project. The funding is provided by the Alberta Wheat Commission, the Saskatchewan Wheat Development Commission, Manitoba Crop Alliance, and the Saskatchewan Forage Seed Development Commission. The funding will be used to compile and extend research information and to initiate a community-based producer organization in central Alberta.

Nathan Eshpeter from Daysland, AB has been hired as project manager. Nathan worked for Alberta Agriculture and Forestry for a number of years and farms in the Daysland area. Nathan will play an integral role, particularly with the community-based organization.

The RWOAC has developed a number of infographics that are available on the CWSS-SCM website (https://weedscience.ca/wild-oat-action-committee/). Also, follow us on Twitter if you haven't already (@RWildOat). Over the summer, we are developing videos in which we interview farmers from across the Prairie Provinces about the strategies they use to manage resistant wild oat.

Stay tuned for more information on the RWOAC in upcoming newsletters !

Updated Herbicides in Eastern Canada for Horticulture by Mode of Action Poster

<u>This Resource</u> • Groups herbicides used in horticulture by mode of action • Lists resistant weed species to each mode of action by county in Ontario

<u>Will Help You</u>: • Be aware of resistant weeds in your area • Rotate herbicide groups more effectively

Updated Herbicides in Eastern Canada for Horticulture by Mode of Action poster pdf is available from kristen.obeid@ontario.ca

Biology of Canadian Weeds (BCW) and Biology of Invasive Alien Invasive Plants of Canada (BIAPC) Update

Hi everyone,

I would like to provide an update on our society's weed biology series, since there has been some recent activity that has allowed me to focus on the series. The first, is the editorial board of the Canadian Journal of Plant Science (CJPS) have allocated all of my time as Associate Editor to the BCW and BIAPC, as of January 1st, 2021. I'd like to thank Rob Nurse, and the rest of the CWSS Board of Directors, who facilitated this. Second, we have nearly 20 active accounts between the two series, as of May 11th, 2021. I'm excited to announce that two of these accounts are nearing completion - Capsella bursa-pastoris (accepted with revisions, April 19th) and Galega officinalis (in press, April 30th).

I realize the activity has been slow for the last number of years, so I have committed myself to "reactivating" the two series. If you wish to write an account for a weed species, please first check the Accounts Available for the Biology of Canadian Weeds and the Biology of Invasive Alien Plants of Canada, and send me a quick email of your interest. If the species account you wish to write is on either list, I will cross-reference the species. We are also accepting weed species accounts that are not on these lists. In either instance, I will allocate the weed species to you and update the lists of Accounts in Preparation. Once per year, I will check in with corresponding authors to confirm the progress of each account. Finally, I am seeking interested individuals who are willing to review submissions for the series.

Admittedly, the reviews are lengthy compared with standard manuscripts, but serving as a reviewer is an excellent contribution to the society and weed science, and does give you an opportunity to see what goes into writing an account, if you think might be interested in writing one in the future. If you would like to serve as a reviewer, please let me know by email.

Warmest regards,

Darren Robinson (drobinso@uoguelph.ca)
Associate Editor (CJPS)



Graduate Student Opportunity: University of Guelph Intercropping Winter Canola

If you are interested in learning more about a MSc in Plant Agriculture at the University of Guelph with Dr. Eric Page and Dr. François Tardif, please see the attachment below or click the link.

Free Journal Access!

You read that right, FREE! CWSS members now get free access to the Canadian Journal of Plant Science (CJPS)! One of the many perks of becoming and remaining member. Go to the CJPS website to search for and read the latest weed science, and other plant related research.

Share Your News and Events

Know of an upcoming conference, meeting, or virtual event ? Let us know! Share information about upcoming events you think CWSS-SCM members would be interested in learning about!

Email Tasha Valente at tasha_061@outlook.com to have your news or event featured in our monthly email blasts.



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