

# Presentations

Date	Topic	Presenter	Link
October 2021	<b>The Great Lakes <i>Phragmites</i> Collaborative:</b> Regional Coordination, Adaptive Management, and New Treatments for an Invasive Grass	Kurt Kowalski, Research Ecologist  U.S. Geological Survey - Great Lakes Science Center	<a href="#">Kowalski Presentation FICMNEW 211028_.pdf</a>
October 2021	Update on challenges associated with <b>Chinese Tallow biocontrol</b>	Greg Wheeler, USDA Agricultural Research Service	<a href="#">Wheeler Tallow biocontrol 2021 FICMNEW consolidated.pdf</a>
July 2021	<b>USDA Plants Database:</b> New and Improved	Christine Taliga-Burton, Plant Ecologist  National Plant Data Team, USDA, Natural Resources Conservation Service	<a href="#">nrnc_ppt_PLANTS-FICMNEW 7-29-21.pdf</a>
October 2019	<b>Version 2.0 of a comprehensive list of U.S. non-native species and how it may relate to FICMNEW</b>  The USGS' recent <a href="#">update</a> of its list of non-native species established in AK, HI, and L48	<a href="#">Annie Simpson</a> , USGS biologist and information scientist	<a href="#">FICMNEW-2019-10-30.pdf</a>
March 2019	<b>Recent Detection and Spread of a new type of <i>Trapa</i>,</b> an Invasive Aquatic Plant, in the Potomac River Watershed	Dr. Nancy Rybicki, USGS emerita	<a href="#">2019-03-27_Nancy_Rybicki_Trapa_bispinosa.pdf</a>
July 2018	<b>Weed Risk Assessments as Tools for Categorizing and Quantifying the Invasiveness of Plant Species</b>	Anthony L. Koop (Plant Ecologist): Plant Epidemiology and Risk Analysis Laboratory, Plant Protection and Quarantine, USDA	<a href="#">2018-07-25_Koop_WRA &amp; Plant Listing.pdf</a>
July 2018	<b>Quantifying and ranking weed impacts for prioritizing management</b>	Dean Pearson, PhD, Research Ecologist, Rocky Mountain Research Station, Forest Service, USDA	<a href="#">2018-07-25_Pearson_Quantifying and ranking weed impacts prioritizing management.pdf</a>
May 2018	<b>Unicorn Caught?</b> A Presentation of the Results from CD3/Wildlife Forever Waterless Cleaning Station Pilot	Edgar Rudberg, CEO, CD3 General Benefit Corporation	<a href="#">2018-05-30_Edgar_Rudberg-CD3_boat_washer.pdf</a>
January 2018	<b>The Status of Classical Biological Control of Weeds:</b> One Step Forward and Two Steps Back	Robert M. Nowierski, National Program Leader for Bio-Based Pest Management, USDA - National Institute of Food and Agriculture (NIFA)	<a href="#">NAISMA Conference - The Status of Classical Biological Control of Weeds- One Step Forward and Two Steps Back - Robert M. Nowierski - 10-26-17.pdf</a>
November 2017	<b>Why Control Invasive Aquatic Plants?</b>	John D. Madsen, USDA-ARS, Exotic and Invasive Weed Research Unit, Davis, CA	<a href="#">Madsen_ARS_Why_Manage_Plants_FICMNEW_2017.pdf</a>  <a href="#">Aquatic Plants final QTA2014-1.pdf</a>
September 2017	<b>Glyphosate and Communicating Risk</b>	Kaci Buhl, National Pesticide Information Center	<a href="#">2017-09-27_KaciBuhl_Risk-Glyphosate.pdf</a>  <a href="#">Buhl-Risk-Communication-Checklist-06.08.2017.pdf</a>
August 2017	<b>Pulling Together Initiative:</b> National Fish and Wildlife Foundation	Eric Forward, Program Director, Central Region Working Lands, National Fish and Wildlife Foundation	<a href="#">2017_Forward_Pulling Together Initiative.pdf</a>
July 2017	<b>CABI Invasive Species Compendium Training:</b> A resource for expert knowledge on invasive species in the world and the USA	Hilda Diaz-Soltero, Caribbean Advisor to the APHIS Administrator	<a href="#">2017-7-26_Diaz-Soltero_CABI ISC Training.pdf</a>
June 2017	<b>Invasive Plant Management in the National Park Service:</b> Exotic Plant Management Teams	Terri Hogan, National Lead, NPS Invasive Plant Program	<a href="#">2017-6-28_Hogan_NPS Invasive Plant Management.pdf</a>
May 2017	<b>Early Detection and Rapid Response:</b> National Plant Diagnostic Network and ipmPIPE	Robert M. Nowierski, National Program Leader for Bio-Based Pest Management, USDA - National Institute of Food and Agriculture	<a href="#">2017-5-31_Nowierski_EDRR, NPDN and ipmPIPE.pdf</a>
March 2017	<b>Indaziflam: A New Cellulose Biosynthesis Inhibiting Herbicide Provides Long-Term Control of Invasive Winter Annual Grasses,</b> or, Implementing a Landscape Approach to Reclaiming Lands Infested with Downy Brome (Cheatgrass)	Dr. Derek Sabastian, Bayer Inc.	<a href="#">2017-3-29_Sebastian-Esplanade_v2.pptx</a>
January 2017	<b>National Association of Invasive Plant Councils and FICMNEW:</b> how to synergize? A conversation to determine how we can be of mutual benefit	Nancy Loewenstein, NA-IPC chair	<a href="#">2017-1-25_NAIPC and FICMNEW.pdf</a>

November 2016	<b>National Coordinating Office Getting the Ducks in a Row:</b> Advances in Federal Agency Coordination to Address Invasive Species	Carol Randall, USDA Forest Service- Forest Health Protection, Coeur d' Alene, ID	<a href="#">2016-11-30_CarolRandall_AgencyInvasiveSpeciesResponsibilities.pdf</a>
October 2016	<b>How to organize a weed pull during Bat Week</b>	Annie Simpson, biologist and information scientist, U.S. Geological Survey	<a href="http://www.batweek.org/index.php/past-events/find-an-event">http://www.batweek.org/index.php/past-events/find-an-event</a>
August 2016	<b>USA National Phenology Network:</b> New Gridded Phenology Products to Support Invasive Species Management	Alyssa Rosemartin, Partner and Application Specialist, USA National Phenology Network	<a href="#">2016-08-31_AlyssaRosemartin_USA-NPN_Products-Presentation.pdf</a>
July 2016	<b>Seed Regulatory &amp; Testing Division:</b> Regulation of Prohibited and Restricted Noxious-weed Seeds under the Federal Seed Act	Ernest L. Allen, Director USDA, AMS, LPS, Seed Regulatory and Testing Division, Gastonia, NC	<a href="#">2016-07-27_ErnestAllen-NoxiousWeedSeedsFSA.ppt</a>
June 2016	<b>Ecologically-based Invasive Plant Management of Annual Grasses</b>	Dr. Roger Sheley, USDA-ARS	<a href="#">2016-06-29_RogerSheleyARSPresentation.pptx</a>
May 2016	<b>Report on Senate Committee on Energy and Natural Resources Subcommittee</b> on Public Lands, Forests, and Mining oversight and legislative hearing to examine the impacts of invasive species on the productivity, value, and management of land and water resources (S.2240)	Faith Campbell, Center for Invasive Species Prevention (CISP), Board member	<a href="#">Archived Webcast page link</a>
April 2016	<b>Impact of Herbicides on Non-target Plant Species in Field Edges and Road Networks,</b> and the Implications for Pollinator Health and Protection	Dave Mortensen, Professor of Weed and Applied Plant Ecology, Penn State University	
March 2016	<b>EDDMapS</b> - Mapping Invasive Species, 10 years later	Chuck Bargeron	<a href="#">2016-03-30-EDDMapS-FICMNEW.pptx</a>
January 2016	<b>A Discussion of the National Invasive Species Awareness Week (NISAW)</b>	Scott Cameron, President of Reduce Risks for Invasive Species Coalition (RRISC)	<a href="https://www.nisaw.org/meetings/2016/">https://www.nisaw.org/meetings/2016/</a>
November 2015	<b>An Introduction to the National Seed Strategy for Rehabilitation and Restoration</b>	Peggy Olwell, Plant Conservation Lead for BLM	
September 2015	<b>Long-term Recovery after a Firestorm including Coordinated Weed Management</b>	Jon Wyss, Chair for the long-term recovery efforts in Okanogan County, Washington	<a href="#">2015-09-30_WeedPresentation18 Agencies-OK.pdf</a>
August 2015	<b>A history of FICMNEW</b>	Dr. Al Tasker, USDA-APHIS	<a href="#">2015-08-26_FICMNEW-AITasker-presentation-ok.pdf</a>
July 2015	<b>An Overview of the North American Invasive Species Network (NAISN)</b>	Don Schmitz and Chuck Bargeron	<a href="#">2015-07-24_NAISN-DonSchmitz-Presentation.pdf</a>
June 2015	<b>Participants' roundtable</b>	All	No presentation this month
May 2015	<b>A Template for Engaging Local Communities via WEED WRANGLE</b>	Steve Manning, Invasive Plant Control (IPC)	<a href="http://www.invasiveplantcontrol.com/weedwrangle/memphis/index.html">http://www.invasiveplantcontrol.com/weedwrangle/memphis/index.html</a>
April 2015	<b>IPM: Solutions for a Changing World (meeting report)</b>	Robert M. Nowierski, National Program Leader for Bio-Based Pest Management, USDA - National Institute of Food and Agriculture	<a href="https://ipmsymposium.org/2015/">https://ipmsymposium.org/2015/</a>
March 2015	<b>Play Clean Go Program and an Overview of the North American Invasive Species Management Association (NAISMA)</b>	Julie Kraft, NAISMA Communications/Outreach Coordinator	<a href="#">2015-03-25_FICMNEW-presentation-NAISMAandPCG-ok.pdf</a>

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In the table below you will find PDFs or PPTs of presentations given at FICMNEW meetings for which presenters have given permission to share (listed newest to oldest). Please note that some are very large, up to 20 MB.

Here, in addition, are 4 journal articles (also in the list below) from Derek Sebastian that are related to his 2017-03-29 FICMNEW talk on cheatgrass (downy brome) control:

Sebastian et al. (2016) A Potential New Herbicide for Invasive Annual Grass Control on Rangeland. *Rangeland Ecology & Management*. <http://dx.doi.org/10.1016/j.rama.2015.11.001> (Please email [derek.sebastian@bayer.com](mailto:derek.sebastian@bayer.com) if you would like a copy.)

Sebastian et al. (2016) Pre-emergence Control of Six Invasive Winter Annual Grasses with Imazapic and Indaziflam. *Invasive Plant Science and Management*. <http://www.bioone.org/doi/full/10.1614/IPSM-D-16-00045.1>

Sebastian et al. (2016) Seed Bank Depletion The Key to Long-Term Downy Brome (*Bromus tectorum* L.) Management. *Rangeland Ecology & Management*. <http://dx.doi.org/10.1016/j.rama.2016.12.003> (Please email [derek.sebastian@bayer.com](mailto:derek.sebastian@bayer.com) if you would like a copy.)

Sebastian et al. (in press) Preemergence control of nine invasive weeds with aminocyclopyrachlor, aminopyralid, and indaziflam. *Invasive Plant Science and Management*.

File	Modified 
PDF File Wheeler Tallow biocontrol 2021 FICMNEW consolidated.pdf	Oct 29, 2021 by Simpson, Annie
PDF File Kowalski Presentation FICMNEW 211028_.pdf	Oct 29, 2021 by Simpson, Annie
PDF File nracs_ppt_PLANTS-FICMNEW 7-29-21.pdf	Jul 29, 2021 by Simpson, Annie
PDF File FICMNEW-2019-10-30.pdf	Oct 30, 2019 by Simpson, Annie
PDF File 2019-03-27_Nancy_Rybicki_Trapa_bispinosa.pdf	Apr 03, 2019 by Simpson, Annie
PDF File 2018-07-25_Pearson_Quantifying and ranking weed impacts prioritizing management.pdf	Jul 31, 2018 by Hogan, Terri
PDF File 2018-07-25_Koop_WRA & Plant Listing.pdf	Jul 31, 2018 by Hogan, Terri
PDF File 2018-05-30_Edgar_Rudberg-CD3_boat_washer.pdf	May 23, 2018 by Simpson, Annie
Microsoft Powerpoint Presentation 2018-05-30_Edgar_Rudberg-CD3_boat_washer.pptx	May 23, 2018 by Simpson, Annie
PDF File NAISMA Conference - The Status of Classical Biological Control of Weeds-One Step Forward and Two Steps Back - Robert M. Nowierski - 10-26-17.pdf	Feb 19, 2018 by Hogan, Terri
PDF File Aquatic Plants final QTA2014-1.pdf	Nov 16, 2017 by Hogan, Terri
PDF File Madsen_ARS_Why_Manage_Plants_FICMNEW_2017.pdf	Nov 16, 2017 by Hogan, Terri
PDF File Buhl-Risk-Communication-Checklist-06.08.2017.pdf	Oct 20, 2017 by Hogan, Terri
PDF File 2017-09-27_KaciBuhl_Risk-Glyphosate.pdf	Oct 20, 2017 by Hogan, Terri
PDF File 2017_Forward_Pulling Together Initiative.pdf	Aug 30, 2017 by Hogan, Terri
PDF File 2017 PTI FICMNEW Web Presentation.pdf	Aug 30, 2017 by Hogan, Terri
PDF File 2017 PTI FICMNEW Web Presentation_wo photos.pdf	Aug 30, 2017 by Hogan, Terri
PDF File ISC training for FICMNEW 26 July 2017 HDS FINAL FINAL.pdf	Jul 26, 2017 by Simpson, Annie
PDF File NPS Invasive Plant Management_FICMNEW_2017.pdf	Jun 30, 2017 by Simpson, Annie
PDF File Early Detection and Rapid Response, NPDN and ipmPIPE - FICMNEW Presentation - Robert Nowierski - ppt. 97-2003, 5-31-17.pdf	May 31, 2017 by Hogan, Terri
Microsoft Powerpoint Presentation 20170329_Sebastian-EsplanadePresentation_v2-Ir.pptx	Mar 29, 2017 by Simpson, Annie
PDF File Sebastian et al. Seed Bank Depletion The Key to Long-Term Downy Brome (Bromus tectorum L.) Management.pdf	Mar 28, 2017 by Simpson, Annie
PDF File Sebastian et al. Preemergence Control of Six Invasive Winter Annual Grasses .pdf	Mar 28, 2017 by Simpson, Annie
PDF File Sebastian et al. Preemergence control of nine invasive weeds with aminocyclopyrachlor, aminopyralid, and indaziflam.pdf	Mar 28, 2017 by Simpson, Annie
PDF File Sebastian et al. A Potential New Herbicide for Invasive Annual Grass Control on Rangeland.pdf	Mar 28, 2017 by Simpson, Annie
PDF File 2017-01-25_NAIPCandFICMNEW.pdf	Jan 26, 2017 by Simpson, Annie
PDF File 2016-11-30_CarolRandall_AgencyInvasiveSpeciesResponsibilities.pdf	Dec 01, 2016 by Hogan, Terri
PDF File 2016-08-31_AlyssaRosemartin_USA-NPN_Products-Presentation.pdf	Sep 06, 2016 by Hogan, Terri
Microsoft Powerpoint 97 Slideshow 2016-07-27_ErnestAllen-NoxiousWeedSeedsFSA.ppt	Aug 12, 2016 by Simpson, Annie
Microsoft Powerpoint Presentation 2016-06-29_RogerSheleyARSPresentation.pptx	Jun 29, 2016 by Simpson, Annie

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Microsoft Powerpoint Presentation 2016-03-30-EDDMapS-FICMNEW.pptx	Apr 06, 2016 by Simpson, Annie
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