USGS Research on Invasive Species: Bipartisan Infrastructure Law and Effects of Climate Change on Invasive Species

National Invasive Species Awareness Week, 21 February 2023
Hosted by the North American Invasive Species Management Association

February 21st 1 PM Eastern/12 PM central/11 AM Mountain/10 AM Pacific

Register Here

Time	Topic	Speaker
1:00	General overview of the session	J. English
1:05	Horizon scans and hotspot analyses	W. Daniel
1:20	eDNA point-of-use detection tool	S. Spear
1:35	eDNA Toolbox	J. Amberg
1:50	Genetic Material Repository	C. Morrison
2:05	READI-Net	A. Sepulveda
2:20	INHABIT Capabilities	C. Jarnevich
2:35	NEDRRIS	W. Daniel/B. Reichert
2:50	Interest Group Coordination	K. Clements
3:05	Tackling the nexus of invasive mosquitoes, avian malaria, and changing climate	D. LaPointe/R. Bellinger
3:20	Translational Invasion Ecology & Climate Change	T. Morelli
3:35	Synergies Between Climate Change and Invasive Tegu Lizards	A. Yackel Adams
3:50	The cheatgrass-fire cycle and climate adaptation	M. Germino
4:05	European Green Crab expansion and Climate Change	T. Counihan
4:20	Wrap up	P. Heimowitz

Presenters:

Name	Center	email
Wes Daniel	Wetland and Aquatic Research Center	wdaniel@usgs.gov
Stephen Spear	Upper Midwest Environmental Sciences Center	sfspear@usgs.gov
Jon Amberg	Upper Midwest Environmental Sciences Center	jamberg@usgs.gov
Cheryl Morrison	Eastern Ecological Science Center	cmorrison@usgs.gov
Adam Sepulveda	Northern Rocky Mountain Science Center	asepulveda@usgs.gov
Catherine Jarnevich	Fort Collins Science Center	jarnevichc@usgs.gov
Brian Reichert	Fort Collins Science Center	breichert@usgs.gov
Kaylin Clements	Contractor, Fort Collins Science Center	kclements@contractor.usgs.gov
Dennis LaPointe	Pacific Island Ecosystems Research Center	dlapointe@usgs.gov
Renee Bellinger	Pacific Island Ecosystems Research Center	mbellinger@usgs.gov
Toni Lyn Morelli	Northeast Climate Adaptation Science Center	tmorelli@usgs.gov
Amy Yackel Adams	Fort Collins Science Center	yackela@usgs.gov
Matt Germino	Forest and Rangeland Ecosystem Science Center	mgermino@usgs.gov
Tim Counihan	Western Fisheries Research Center	tcounihan@usgs.gov