



2nd Annual RISCC Management Symposium

Integrated Sciences Building (ISB) Auditorium room 135
 University of Massachusetts, Amherst
 July 12, 2018

The objective of the meeting is to bring together natural resource managers and scientists to discuss how climate change might affect invasion risk in the northeastern region and to identify ways to translate research into management action.

Preliminary Agenda

8:30 – 9:00 am	Coffee & registration (<i>ISB Atrium</i>)	
9:00 – 9:10 am	Welcome and Goals of the 2 nd Annual RISCC Symposium	Bethany Bradley (UMass)
9:10 – 9:40 am	An overview of invasive species + climate change research & management	Jeff Dukes (Purdue)
Session 1: <i>Invasive species impacts in a changing climate</i>		
9:40 – 10:00 am	Why do we need impact assessment protocols of biological invasions?	Montserrat Vilà (ESIC)
10:00 – 10:20 am	Using impact assessments to prioritize range shifting invasive plants	Bethany Bradley (UMass)
10:20 – 10:40 am	The potential effects of pests and pathogens on carbon sequestration and storage by North America's forests	Brendan Quirion (APIPP)
10:40 – 11:00 am	Break (<i>ISB Atrium</i>)	
11:00 – 12:00 pm	<i>Facilitated group discussion</i>	Carrie Brown-Lima (Cornell)

12:00 – 1:30 pm **Lunch & Networking** (Purchase food at Campus Center Blue Wall, eat in the Campus Center Atrium)

Session 2: *Developing proactive invasive species regulation*

1:30 – 1:50 pm Emerging global invasion threats and response capacities **Regan Early** (U Exeter)

1:50 – 2:10 pm Coordination opportunities and challenges for listing invasive plants in U.S. states **Jenica Allen** (UNH)

2:10 – 2:30 pm Exploring the state-level regulatory process in Massachusetts **Julie Richburg** (TTOR)

2:30 – 3:15 pm *Facilitated group discussion* **Toni Lyn Morelli** (USGS)

3:15 – 3:30 pm **Break** (*ISB Atrium*)

Session 3: *Emerging challenges for invasive species management*

3:30 – 3:40 pm Effect of increasing water temperatures on aquatic invasions **Jennifer Price Tack** (Cornell)

3:40 – 3:50 pm Climate change could awaken some naturalized ‘sleeper’ species **Brittany Laginhas** (UMass)

3:50 – 4:10 pm Sleeper species case study: native herbivore abundance and range expansion in a warmer world **Steve Frank** (NC State)

4:10 – 4:30 pm Lessons learned from Tug Hill - managing for resiliency to climate & invasive species **Gregg Sargis** (TNC)

Concluding remarks

4:30 – 5:00 pm Success and impacts of species invasions in a changing world **Cascade Sorte** (UC Irvine)

5:00 – 7:00 pm **Networking social**, Campus Center – 10th Floor, Hadley Room (Snacks + cash bar)