



# International Alliance for Phytobiomes Research Webinar Series

25 March 2026

**Dusti Gallagher**  
Executive Director

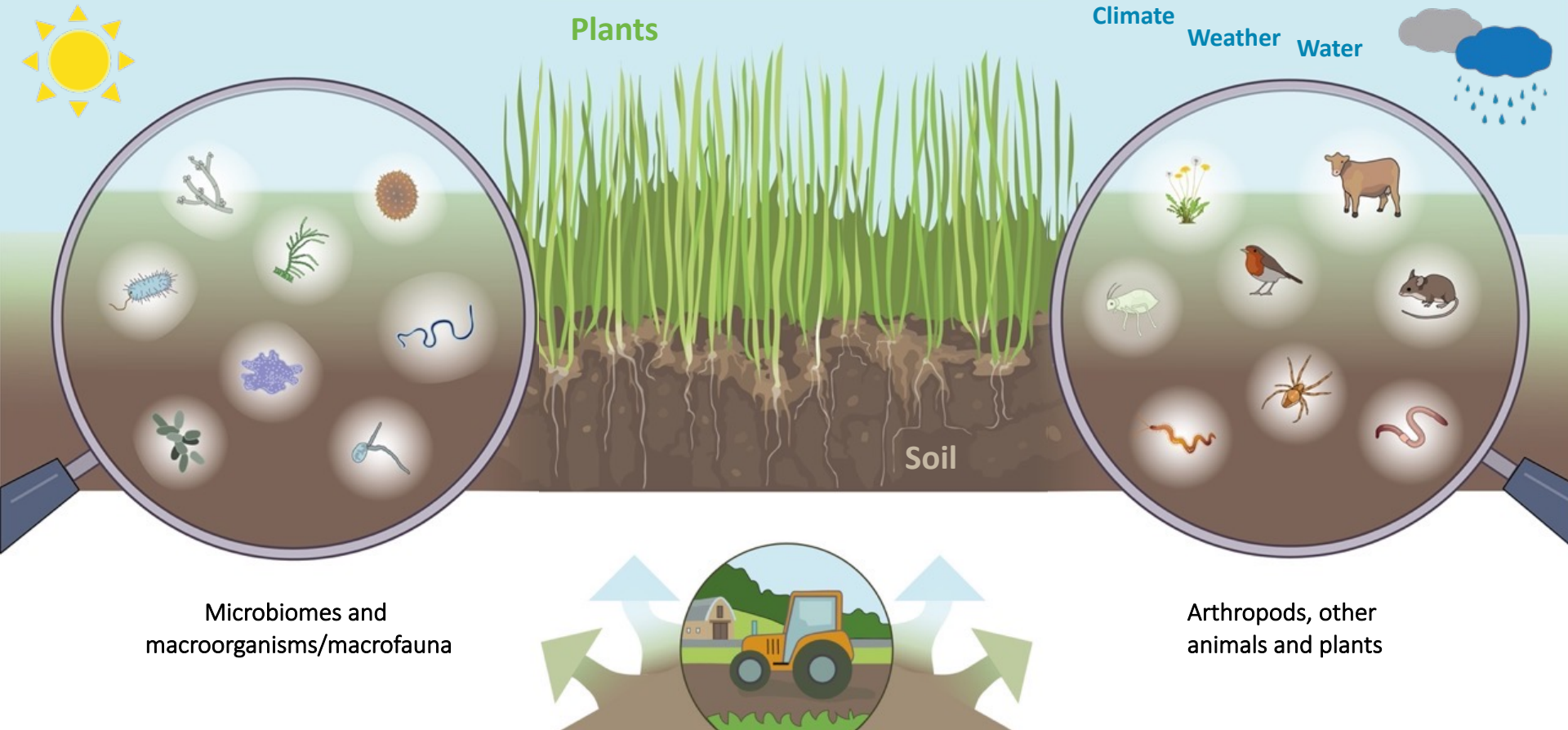




# Phylobiomes Alliance Sponsors



# Phybiomes: Complex Systems of Plant-based Agriculture



Microbiomes and  
macroorganisms/macrofauna

Arthropods, other  
animals and plants

All influenced by management practices



# Upcoming Phytobiomes Alliance Webinars

Wednesdays @11:00 am ET

➤ 22 April

➤ *Registration* – <https://tinyurl.com/3vview8aj>

➤ 24 June

➤ *Registration* – <https://tinyurl.com/56t8tdv7>

 **WEBINAR**

**DIGGING INTO THE RHIZOSPHERE CHEMISTRY: HOW PLANTS ENGINEER THEIR SOIL ENVIRONMENT**

**Adrien Frémont**  
Lawrence Berkeley National Laboratory, USA

WEDNESDAY 22 APRIL 2026  
11:00 AM EDT



 **WEBINAR**

**SEED MICROBIOTA: AN IMPORTANT FACTOR IN CROP ESTABLISHMENT**

**Matthieu Barret**  
INRAE, France

WEDNESDAY 24 JUNE 2026  
11:00 AM EDT



➤ Register to the mailing list to receive news about events organized by the Phytobiomes Alliance  
<http://eepurl.com/dqw51f>



# INTERNATIONAL PHYTOBIOMES CONFERENCE 2026

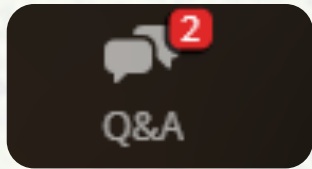
3-5 NOV 2026 | NIAGARA-ON-THE-LAKE, ONTARIO, CANADA

[www.phytobiomesconference.org](http://www.phytobiomesconference.org)

- Registration is open: <https://phytobiomesconference.org/registration/>
- Important Dates:
  - 28 AUG: Abstract deadline
  - 04 SEP: Early Bird registration ends
  - 16 OCT: Poster abstract deadline
  - 29 OCT: Registration Closes
- Lodging: Queen's Landing Hotel <https://tinyurl.com/mv3v6mm5>

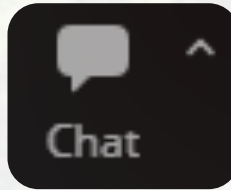


- The webinar is recorded and will be posted on the Phytobiomes Alliance YouTube channels later today. <https://www.youtube.com/c/PhytobiomesAlliance>
- The presentation section will be followed by a Q&A



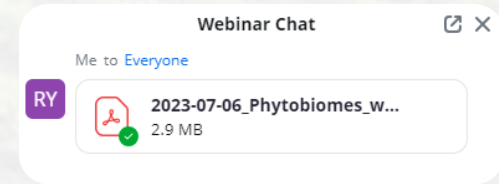
## Questions

*Submit your questions in the Q&A panel*



## Chat - disabled

*Monitor the chat panel for messages from the organizers*



## Handouts

*Download PDFs of the slides presented from the chat panel*

## ➤ **Ecosystems to molecules: How historical precipitation shapes the soil microbiota's effect on plant drought tolerance**

- Maggie Wagner  
Associate Professor  
Department of Ecology & Evolutionary Biology  
University of Kansas, USA

