

Welcome to U.S. EPA's CyanoSymposium 2026

Day 4

March 25, 2026

The webinar will start at 1pm ET (10am PT)

U.S. EPA CyanoSymposium 2026 Housekeeping

Webinar Q&A

- ✓ Please type all questions into the Q&A Window by clicking the “Q&A” box at the top of your screen
- ✓ Click “Ask a question” in the Q&A Window and type your question
- ✓ Once you’re done writing your question, click to send

Recordings

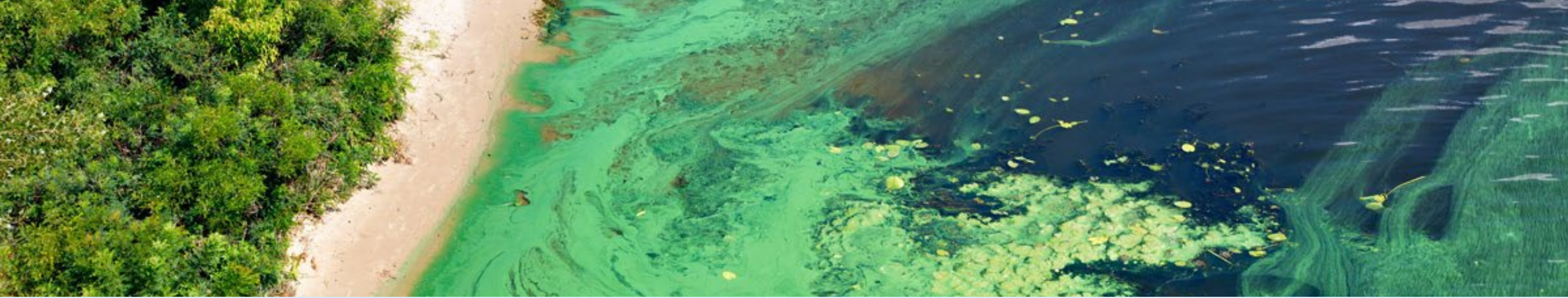
- ✓ Presentations are being recorded and will be posted in the future on the EPA HABS website under the “Webinars” tab
- ✓ Website: <https://www.epa.gov/habs/epa-outreach-habs>

Links/Registration

- ✓ Reminder: There is a separate link for each day
- ✓ A link for Day 2 (Wednesday, March 18) will be posted in the Chat Window and Q&A Window

Technical Support


- ✓ For technical support, please use the Q&A Window **OR**
- ✓ Email Friday.Brenna@epa.gov



U.S. EPA CyanoSymposium 2026 Ice-Breaker Break



QR Code for Speaker
Contact Info



Thank you for your ideas for Future CyanoSymposia

bloomWatch

satellite imagery

volunteer monitoring

CyAN Network

Drinking water treatment

Innovations in treatment

Cyanotoxins in private water systems (wells, direct intakes)

Cyanotoxins in groundwater

Taste and odor compounds

HAB control

Safe sample handling

Methods for multi-toxin detection in water

Toxin measurement techniques in tissues, sediment, etc.

Health effects from multiple cyanotoxin co-exposures

Cyanotoxin impacts on aquatic life

Drivers of bloom formation

Drivers of toxin production

Riverine HABs

Benthic cyanobacteria

Golden algae (Prymnesins)

Health effects from cyanotoxin and other pollutant co-exposures



Please fill out the poll in the Q&A to rank your choices for future CyanoSymposia

CyanoHAB Methods from Genes to Satellites

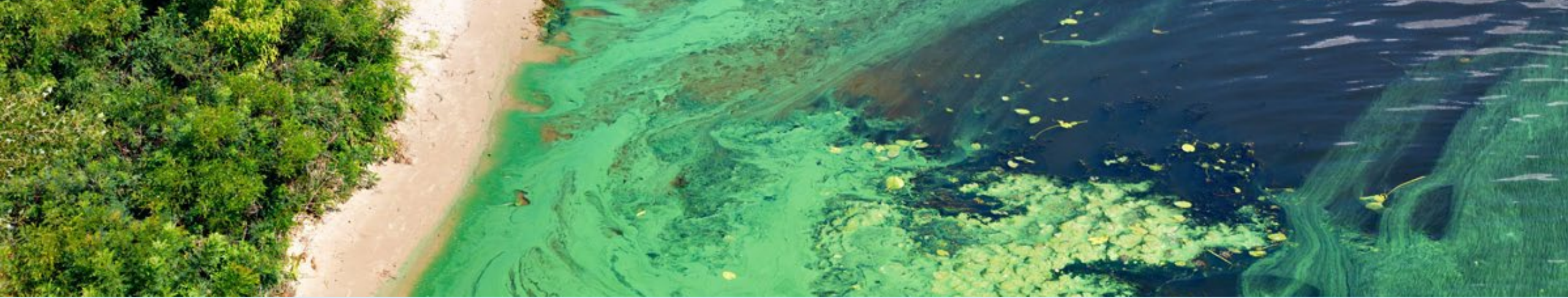
- Foundations and innovations in cyanoHAB sampling methods including toxins and in every possible matrix (water, air, tissue, etc.)
- Methods being employed by federal, state, local and volunteer monitoring groups

Innovations in HAB Treatment and Control

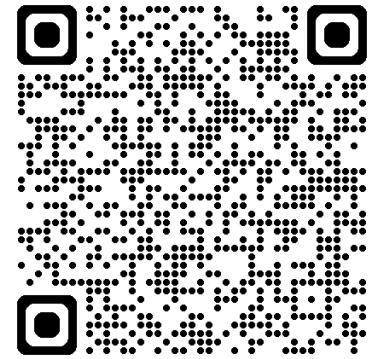
- Innovations in treating HABs in drinking water facilities and waterbodies, including a broad range of emerging control technologies
 - Highlight federal, state, and local/municipal entities treatment and control technologies

Ecology of HABs Across Multiple Freshwater Systems

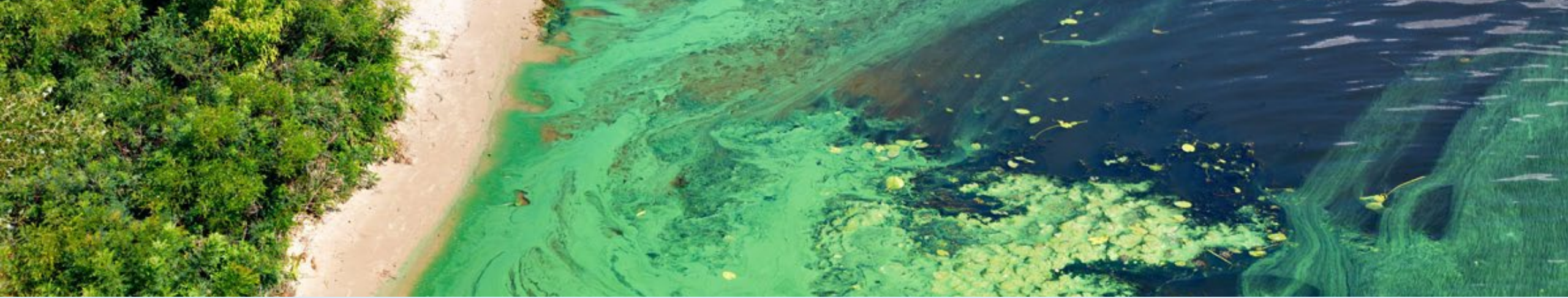
- What we know and what we are learning about the ecology of HABs in lakes, streams, rivers, and wetlands including lesser known habitats and taxa (e.g., golden algae).
- Focus on all aspects of HAB ecology including what we are learning about drivers of bloom and toxin formation from different entities



U.S. EPA CyanoSymposium 2026 Summary and Next Steps



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Contact Info



U.S. EPA CyanoSymposium 2026

That's all Folks....

Don't forget to visit us at:

www.epa.gov/habs