

YALE

→ PLANETARY SOLUTIONS



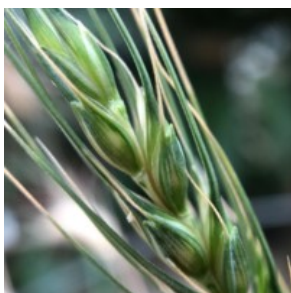
## News

### Sneak Peek: Yale @ Climate Week NYC 2026 Agenda Features 15 Public Events



On September 22, Yale @ Climate Week NYC will bring together thought leaders, activists, scholars, students, and innovators to drive new pathways toward impact. Hosted by Yale Planetary Solutions at The Yale Club of New York City in the heart of midtown Manhattan, events will be held in conjunction with Climate Week NYC. The program will spotlight and drive forward scalable and transformative climate solutions. [Learn more.](#)

### The Future of Food in Clues from the Past: 2023 YPS Grant Project Insight



Wheat is among the staple crops that feed the world; according to the United Nations, it provides more than a fifth of the globe's calories and protein. But as climate change intensifies drought and extreme heat, our wheat supply is increasingly at risk. A solution for the future of food stability could lie in clues from ancient Egyptian agriculture. [Read more.](#)

### 2024 YPS Grant Project, "The Success Lab," Launches New Website



Led by Dr. Amity Doolittle at the Yale School of the



Environment, the lab explores how place-based environmental organizations create lasting social and environmental change. [Visit the site](#) to explore research, pilot case studies, methodology, partners, and resources on environmental governance and organizational impact.

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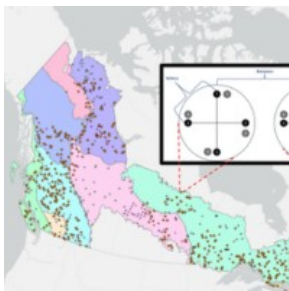
## Building Maps to Connect New Haven's Past with the Present



The New Haven Digital Atlas, an interactive map created by Yale's New Haven Environmental History Project, invites users to explore how the city's historical landscape has changed over time. The project team is working with teachers to introduce the atlas as a classroom tool, and the ongoing initiative will continue to expand with additional maps, data, and layered views of the city. [Read more.](#)

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## Better Measurement of Forests' Contribution to Soil Carbon Sequestration



New research from the Yale Center for Natural Carbon Capture (YCNCC) and Yale Applied Science Synthesis Program (YASSP) has implications for national greenhouse gas inventories and carbon markets. [Check out](#) a recent Q&A with research team members Mark Bradford and Alex Polussa to learn more about the value of networked datasets.

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## Driving the Transition: Universities as the Next Frontier for Fleet Electrification



This spring, with support from the Center for Business and the Environment at Yale (CBEY), Aaron Boockvar-Klein (MESc '27) and Spencer Burget (MBA/MEM '27) set out to assess the state of fleet electrification across Connecticut universities. Working with the Connecticut Green Bank, their independent study included 11 industry interviews to help determine potential next steps for the bank to drive clean transportation market development. [Read more.](#)

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## Looking to Wastewater for Alternative Energy Materials



In the coming decades, the demand for critical materials needed for alternative energy technologies is expected to significantly increase. Recovering



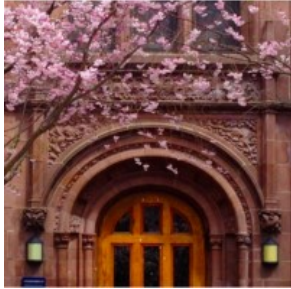
these materials from non-traditional, underexplored water sources could go a long way toward meeting that demand. Professor Lea Winter led a team of researchers to explore how abundant these alternative resources might be and which are the most promising. [Read more.](#)

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## Opportunities

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### Planning a Large-Scale Federal Proposal?



The Yale Office of Research Development (YRD) partners with research teams to strengthen competitiveness for large-scale federal funding opportunities (\$1 million/year or more). YRD can provide strategic support for funding intelligence, research positioning, interdisciplinary team development and facilitation, large-scale proposal planning, narrative development, graphics, and proposal reviews. Faculty preparing for complex, collaborative, or high-impact proposals are encouraged to connect with YRD early in the process. Learn more, see our full support menu, or request support at [researchdev.yale.edu](https://researchdev.yale.edu).

#### **Additional Opportunities:**

[Yale Emerging Climate Leaders Fellowship: Apply by July 30](#)

[Yale Online Climate Change and Health Certificate Program for Working Professionals. Apply by August 17](#)

[Abstract Submissions are Now Open for "Integrating Scales in Planetary Biology." Submit by August 27](#)

[Applications are Open for the Planetary Health Leadership Program](#)

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## Upcoming Events

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Spider Webs and Climate Resilient Forests: A New Tool for Monitoring Biodiversity and Species of Concern  
July 22, Virtual & Yale-Myers Forest Camp

Forest Farming: Ecological and Legal Considerations for Connecticut  
July 24, Hamden, CT

Save the Date: Yale @ Climate Week NYC 2026  
September 22, 2026

Unlocking Forest Sector Innovation: The Practice and Potential Pathways to Scaling Up  
September 3 - December 10, Virtual

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