



YOU ARE INVITED

to attend a Workshop Series

Landscapes for Climate Mitigation in Ithaca and Beyond [SOIL + CARBON]

Please reserve the following dates:

Workshop 1- Jan 27th 4:30-6:30PM online

Workshop 2- Feb 24th 4:30-6:30PM @ The Soil Factory + online

Workshop 3- TH April 14th 4:30-6:30PM at the Soil Factory

Workshop 4: tbd

Public Exhibition (tbd)

Meet in-person at The Soil Factory or Join Zoom Meeting

<https://us02web.zoom.us/j/86753130426?pwd=SEdyS25mVjZzdDBTekpqYmcySFJFPdz09>

Meeting ID: 867 5313 0426

Passcode: EEuG0z

RSVP: to Jamie at jl29@cornell.edu or phone/text 607-342-5258

PURPOSE [Why have we asked you here?]

This workshop series aims to convene a group of citizens to collectively consider city, town, and county lands for climate mitigation. The City and Town of Ithaca's Green New Deal legislation rightly prioritizes emissions reductions and renewable energy sources for new and existing buildings. These policies will go a long way toward reducing our collective carbon footprint. Another area of interest is the sequestering and storage of carbon in our local landscape. What is the current and future capacity of our public and private lands to provide sinks for carbon? What can we do to enhance the ability of parks, farms, preserves, the urban forest, trail corridors, floodplains, and wetlands to pull carbon from the sky and store it in biomass both above and below ground? What are the possible co-benefits and side effects of these actions? Is it possible to consider collective action across public and private lands for climate mitigation while providing benefits such as public health, food security, green jobs, and access to nature at the local and regional scale? Where do we start?

WORKSHOP SERIES

Our goal for the workshops is to convene a group of individuals from diverse areas, including farmers, scientists, land managers, researchers, planners, designers, artists, etc. to begin a conversation about the role our local landscape plays in climate mitigation. We will hear from people who are involved in this work and discuss possible next steps forward. In between workshops, our team of designers and scientists will respond to the thoughts and ideas of the group by generating mapping, inventories, fieldwork, interviews, etc. to bring back to the next workshop event.

WORKSHOP 3 AGENDA [SOIL + CARBON]

- 4:30-4:50 Introductions
- 4:50-5:45 Joseph Amsili, CCE, New York Soil Health Initiative - Program Coordinator
Johannes Lehmann, Professor, Cornell University
F. Garrett Boudinot, Research Associate, Cornell University
Hudson Carbon
- 5:45--6:15 Planning a soil carbon testing protocol for Tompkins County
- 6:15-6:30 Next steps!



*Note: We will follow NYS guidelines for COVID

Workshop funding provided by the Cornell Atkinson's Center for Sustainability