

A MEETING ON THE CLIMATE-FOCUSED BIOECONOMY

Part of the State of New York Climate Action Council Technical Workshop Series

Hosted by:

The Bioeconomy Development Institute @ SUNY-ESF

In partnership with:

The Dynamic Sustainability Lab @ Syracuse University

When: Thursday May 12, 2022

Where: The Gateway Center at SUNY-ESF – Syracuse, NY

Objective: New York's Climate Leadership and Community Protection Act (CLCPA) requires the state to achieve a reduction of at least 85% and up to 100% of its economywide greenhouse gas emissions by 2050. In late 2021 the New York Climate Action Council (CAC) released a draft Scoping Plan that proposes a slate of policies that, if finalized in late 2022, will implement the CLCPA's targets. The draft Scoping Plan includes a "Climate-Focused Bioeconomy" section that outlines several policies intended to result in the fostering of an advanced bioeconomy in New York State.

The CAC is holding a series of technical workshops for the purpose of enabling CAC members to meet with technical experts on the different sections of the draft Scoping Plan. (The CAC is comprised of New York State agency heads as well as stakeholders from academia, industry, and NGOs in New York State.) The SUNY College of Environmental Science & Forestry (SUNY-ESF) Bioeconomy Development Institute (BDI), in partnership with Syracuse University's [Dynamic Sustainability Lab](#) (DSL), is hosting the technical workshop on the Climate-Focused Bioeconomy section of the draft Scoping Plan at its campus in Syracuse, NY on May 12, 2022. The purpose of this workshop is to bring technical experts on the bioeconomy from academia, government, industry, and labor together in order to share their collective expertise with members of the CAC.

The workshop will be organized around eight sessions: (1) The Financing and Insurance Needs of the Bioeconomy; (2) The Role of Procurement Standards and Institutional Buyers; (3) Net-Negative Carbon Dioxide Removal Opportunities in New York; (4) Developing and Attracting Bioeconomy Development in New York; (5) The Bioeconomy's Research and Infrastructure Needs; (6) The Bioeconomy's Workforce Development Needs and Opportunities; (7) Waste and the Circular Bioeconomy; and (8) Human Health Impacts of the Bioeconomy. Most sessions will consist of a brief presentation from the topic area experts followed by Q&A with members of the CAC. The "Developing and Attracting Bioeconomy Development in New York" session will consist of a panel discussion followed by Q&A with members of the CAC.

Please RSVP or direct any questions to SUNY-ESF Program Coordinator Lauren Lines at lflines@esf.edu.