

# NJ Climate Change Resource Center

## CLIMATE ACADEMY - JUNE EVENTS

The NJ Climate Change Resource Center (NJCCRC) is excited to offer 3 additional free webinars focusing on the latest information on climate change impacts, decision-making, and resilience within the Garden State. The NJCCRC is dedicated to supporting informed climate action in the public, private, non-governmental and community levels throughout New Jersey.

These events are free but registration is required. For more information and to register, visit the NJ Climate Change Resource Center website at <https://go.rutgers.edu/9aoet9zx>.



### Climate Change and COVID-19

Disease outcomes are strongly correlated with individual risk factors, such as age, sex and medical history, as well as demographic, socioeconomic, and environmental factors. Moreover, prior exposures to chemical, biological, and psychosocial stressors may also affect susceptibilities to disease. Join Dr. Panos Georgopoulos, Professor of Environmental and Occupational Health Medicine, Rutgers University - Robert Wood Johnson Medical School, as he discusses how environmental, demographic and socioeconomic factors across New Jersey have impacted COVID-19 dynamics and outcomes and their relationship to climate change.

June  
15th

12-1pm  
EDT



### Harmful Algal Blooms

Climate change will have a major impact on both aquatic ecosystems. Among these impacts is the potential for more harmful algal blooms (HABs). HABs occur when algae (plant-like organisms) grow out of control and produce toxins that are harmful to people, fish, birds, and other organisms in the local environment. Join members of the NJ Department of Environmental Protection, Statewide HAB Expert Team, and Watershed Institute as they discuss the relationship between HABs in freshwater and climate change, as well as how municipalities and residents can work to address and manage these damaging events.

June  
16th

12-1:30 pm  
EDT



### The Cost of Climate Change

How much did climate change contribute to the damage inflicted by Superstorm Sandy? According to new study by researchers from Climate Central, Rutgers University, and Stevens Institute of Technology, the answer is approximately 13% (\$8.1 billion) of the \$62.7 billion in losses incurred by New York, New Jersey and Connecticut. Join Dr. Daniel Gilford, Climate Scientist at Climate Central, Inc.; Dr. Robert Kopp, Professor and Director, Rutgers Institute of Earth, Ocean & Atmospheric Sciences; and Mr. Robert Freudenberg, Vice President, Energy & Environment, Regional Plan Association, as they discuss how they arrived at this answer and the relationship between human-caused warming and losses during Superstorm Sandy.

[This event is co-hosted with Climate Central](#)

June  
24th

1-2 pm  
EDT