

# Research Opportunities with the Southeast Climate Science Center

Duke is now a consortium member of the Southeast Climate Science Center – come find out about research opportunities with the Center.

**Friday, February 23, 2018**

10 am – 1:15 pm

Field Auditorium, Nicholas School of the Environment, Duke University

## Agenda (draft)

10–10:45 am: **Introductions & Overview**

### **Welcome and overview of the event**

Lydia Olander, Nicholas Institute at Duke University and Duke PI for the Southeast Climate Science Center

### **Introduction to the Climate Science Center and an update on upcoming RFP from USGS**

Ryan Boyles, Acting Director of the USGS Southeast Climate Science Center

### **Discussion and Q&A**

10:45–11:45 am: **Lightning talks** (3 minutes each)

Researchers highlight work with CSC or research relevant to CSC interests in short talks

#### NC State University

Sankar Arumugam  
Ryan Emanuel  
Nils Peterson  
Georgina Sanchez  
Erin Seekamp

#### USGS

Mitchell Eaton  
Ana Garcia  
Krissy Hopkins  
Adam Terando

#### Duke University

Betsy Albright  
Mark Borsuk  
Jim Clark  
Wenhong Li  
Brad Murray  
Dean Urban  
Katie Warnell

11:45 am–12 pm: **Break** (grab your lunch)

12–12:45 pm: **Lunch in breakout groups**

### **State of climate scenarios for the Southeastern US**

Led by Wenhong Li and Brad Murray  
EH 1111

### **Mapping ecological response (plant and animal) to climate change**

Led by Jim Clark and Dean Urban  
EH Student Commons

### **Including human response in resource management decisions**

Led by Mark Borsuk and Betsy Albright  
EH 1101

12:45–1:15 pm: **Breakout group reports and full group discussion**

Share ideas from breakout groups (15 minutes)

Answer any remaining questions (15 minutes)