

**College of Arts and Sciences Research Discussion Series**

**Climate Change, Environment, and Agriculture:  
Interdisciplinary Perspectives**

**Data Colloquium: Short Presentations and Discussion**

**3:30 to 5:00 pm, Wednesday, November 20, 2019**

**132 Ellison Hall**

**Kevin Kuruc, Economics**

**Utilitarian Optimal Climate Policy in Integrated Assessment  
Models**

**Joseph Ripberger, Political Science**

**How Firm is that Conviction? Stability and Change in  
Public Beliefs about Climate Change**

**Jonathan McFadden, Economics**

**Bayesian Time-Varying Modeling of Climate Effects  
on Agricultural Yields**

**Chongle Pan, Microbiology & Plant  
Biology and Computer Science**

**Genome-Resolved Proteomic Stable Isotope  
Probing of Soil Microbial Communities using  
CO<sub>2</sub> and C-methanol**

Image by W. Corniquet

**Light refreshments will be served.**

**For questions, please contact Cassie Zaccarelli at [cassiezacc@ou.edu](mailto:cassiezacc@ou.edu).**

**For accommodations, call (405) 325-4645.**