

## **ECCF News - June 2020**

It's your once a month round-up of climate news you may have missed.

We want to reiterate sentiments of protesters around the country and internationally: Black lives matter. The Early Career Climate Forum is committed to supporting and serving a diverse, inclusive community of early career professionals, and we stand with those protesting the traumas inflicted on Black people and communities.

### **Announcements**

The ECCF Website is under construction! Long time members of the ECCF know about the many resources and blogs full of advice from the old ECCF website. The ECCF website is being updated and revised with a whole new site and construction. Got something you'd like to see in the new ECCF Website? Email us ([ecclimateforum@gmail.com](mailto:ecclimateforum@gmail.com)) or send us a message on [Twitter](#) or [Facebook](#) to let us know!

### **Seminars, Webinars, Lectures & Resources**

#### **[ECCF Podcast: Non-academic research careers and the job market during COVID-19](#)**

We chatted with Dr. Phil Clifford (University of Illinois at Chicago) about [myIDP](#), an initiative by AAAS to help researchers find careers that suit their skills, values, and interests, and about the job market for researchers during and in the wake of COVID-19.

#### **[Webinar: What Farmers Want - Developing Seasonal Climate Forecasts for Winter Wheat Producers in the Southern Great Plains](#)**

**June 12, 2020**

Dr. Toni Klemm, awardee of the 2020 Dissertation Award by the American Association of State Climatologists, will present his dissertation research at the virtual AASC annual meeting on **June 12 at 10 am CDT**. He developed and tested seasonal climate forecasts tailored for agricultural producers in the south-central United States. His webinar (as all of the conference) will be livestreamed on AASC's [Youtube channel](#). You can find more about his research on his website, [www.toni-klemm.de](http://www.toni-klemm.de).

#### **[Webinar: Southern Plains Climate Science Seminar](#)**

**June 17, 2020**

The Southern Plains Climate Science Seminar, a joint initiative by the South Central Climate Adaptation Science Center (SC CASC), Southern Climate Impacts Planning Program (SCIPP), and Southern Plains Climate Hub (SPCH), invites you to join us for our next webinar on **June 17 at 10:00AM CDT** by Dr. Megan Friggens, who will present over "Integrating climate change into State and Federal Resource Management: The role of vulnerability assessments and examples from the New Mexico Wildlife Action Plan and National Forests."

## **[Webinar: Forest Adaptation Webinar Series - Regeneration Issues](#)**

***June 25, 2020***

NIACS and the Forest Stewards Guild are teaming up to offer a new webinar series focused on forests and climate change adaptation. The series will bring together scientists and managers to learn about and discuss emerging topics related to the effects of climate change on forest management, with a focus on forests in New England and New York.

### ***Climate Change Research in the News***

#### **[Climate Change Could Dramatically Reduce Future U.S. Snowstorms \(Science Daily\)](#)**

A new study suggests American winters late this century could experience significant decreases in the frequency, intensity and size of snowstorms. Under an unabated greenhouse gas emissions scenario, the study projects 28% fewer snowstorms on average per year over central and eastern portions of North America by the century's last decade.

#### **[Climate Change Driving Forests to Smaller and Younger Trees \(Forbes\)](#)**

A new study published in Science by scientists at the Pacific Northwest National Laboratory (PNNL), led by Dr. Nate McDowell makes a compelling case for this future. Ongoing environmental changes are transforming forests worldwide, resulting in shorter and younger trees with broad impacts on global ecosystems.

### ***Jobs, Internships, MS & PhD Positions***

#### **[Postdoctoral Fellow Position \(Desert Research Institute\)](#)**

***Closes June 28, 2020***

The Desert Research Institute (DRI) is seeking a Postdoctoral Fellow with expertise in the general areas of soil hydrology, soil physics, and soil mechanics to support currently funded projects. Current project efforts are focused on developing systematic relations among landform type, soil physical properties, surface condition, and vegetative cover that can provide realistic prediction or estimation of basic soil properties, especially soil strength, soil moisture, and soil dust emission in both the soil surface and subsurface.

#### **[Research Hydrologist Position \(USDA Beltsville Agricultural Research Center\)](#)**

***Closes June 11, 2020***

The USDA, Agricultural Research Service, Beltsville Agricultural Research Center, Hydrology and Remote Sensing Laboratory located in Beltsville, Maryland is seeking highly qualified candidates for a permanent full-time Research Hydrologist to work as part of a multidisciplinary team in the areas of quantifying energy, water, carbon, nutrient and agrochemical fluxes/emissions from field and farm to watershed and regional scales using remote sensing.

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