ATS/CIRA Colloquium

David S. Battisti

from the University of Washington

Hosted by Jim Hurrell

3 p.m. Thursday, April 14 ATS 101 or Microsoft Teams

Projected increases in western US forest fires with growing fuel constraints

The annual forested area that has burned in the western US has increased markedly in the past 40 years. Here we examine the causes and present 30-year projections of future area burned due to climate change, including the potential for fire-fuel feedbacks to limit future fire area burned.

Colloquia page: atmos.colostate.edu/colloquia