

## **Christopher Trisos**

Director and Senior Researcher

Christopher Trisos directs the Climate Risk Lab at the [African Climate and Development Initiative](#). The lab integrates data and methods from environmental and social sciences to help inform rapid, just and equitable responses to the climate crisis. Current research questions include whether ecological disruption from climate change will be gradual or abrupt, how climate change impacts the prevalence of infectious disease, whether solar geoengineering increases climate change risks, and how to manage risk across interconnected social and environmental systems.

Dr. Trisos is a coordinating lead author on the Intergovernmental Panel on Climate Change 6th Assessment Report, responsible for Chapter 9 of Working Group II, African Climate Change Impacts, Adaptation and Vulnerability. He has also consulted on climate change adaptation for the World Bank. Dr Trisos spent three years as a postdoctoral fellow at the National Socio-Environmental Synthesis Center at University of Maryland, where his research focused on biodiversity and climate change. He earned a doctorate in Zoology from Oxford University, where he was a Rhodes Scholar. His research is funded by a Future Leader–African Independent Research (FLAIR) Fellowship from the Royal Society and the African Academy of Sciences.