## **RACHEL CLEETUS**

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Rachel Cleetus is the policy director and lead economist with the Climate and Energy program at the Union of Concerned Scientists. She leads the program's efforts in designing effective and equitable policies to address climate change and advocating for their implementation.

Dr. Cleetus is an expert in policies to promote clean energy and drive deep cuts in heat-trapping emissions from the power sector, including carbon pricing and complementary sector-based policies. She also does research on the risks and costs of climate impacts and is an expert on policies to promote climate resilience. She has co-authored numerous reports and articles including the recent UCS reports *Killer Heat in the United States: Climate Choices and the Future of Dangerously Hot Days; Underwater: Rising Seas, Chronic Floods, and the Implications for US Coastal Real Estate; Surviving and Thriving in the Face of Rising Seas Building Resilience for Communities on the Front Lines of Climate Change; and The US Power Sector in a Net Zero World: Analyzing pathways for deep carbon reductions.* 

She brings nearly twenty years of experience working on US climate and clean energy policies. She is also an expert on the United Nations Framework Convention on Climate Change (UNFCCC) process and has been attending international climate negotiations since 2009.

Prior to joining UCS, she worked as a consultant for the World Wildlife Fund, conducting policyfocused research on the links between sustainable development, trade, and ecosystems in Asia and Africa. She also worked for Tellus Institute in the energy and environment program, doing research on climate change, energy efficiency, industrial energy use and clean transportation, with a focus on economics and policy analysis.

Dr. Cleetus holds a PhD and an MA in economics from Duke University and a BS in economics from West Virginia University.

Dr. Cleetus has been quoted widely, including by the Associated Press, Reuters, The Boston Globe, *The Washington Post, Christian Science Monitor, CNN, Politico, USA Today, and U.S. News & World Report, and has appeared on The Today Show, MSNBC, National Public Radio and Al Jazeera America.* She also blogs at <u>http://blog.ucsusa.org/author/rachel-cleetus</u>