
PODCAST | Beyond Carbon Neutral: Samuel Goodman, Part 2

Thursday, October 28, 2021

Author(s)

Megan DeCesar

Dr. Samuel M. Goodman is the author of *Beyond Carbon Neutral: How We Fix the Climate Crisis Now*, a book about how to reverse climate change. He is a chemical engineer by training who earned a doctorate from the University of Colorado Boulder after undergraduate studies at the University of Wisconsin Madison. Following graduate school, Dr. Goodman completed a postdoctoral fellowship at the National Academy of Sciences and was an AAAS S&T Policy Fellow at the US Department of Defense. He is currently an international trade analyst with the US International Trade Commission.

Dr. Goodman has always been interested in addressing climate change. And with his recent book *Beyond Carbon Neutral*, he hopes that he will help to move the climate change conversation forward with a blueprint for action through workable, and necessary, solutions. In the second part of this two-part episode, he talks about the history of the toxic element lead as a public health issue, and the similarities with the problem of climate change. He also discusses how fossil fuel jobs could transition as we become carbon neutral, as well as what individuals can do to help combat climate change.

Guest

Samuel Goodman, Ph.D.; Author and international trade analyst, International Trade Commission; 2017-19 Executive Branch Fellow at the Department of Defense

Host

Megan DeCesar, Ph.D., Astronomy and Astrophysics; 2019-20 Executive Branch Fellow at the Department of Energy; Twitter: @MeganDeCesar

Producers

Aaron Conrado, Ph.D., Microbiology; 2019-21 Executive Branch Fellow at the Department of Defense; Twitter: @AaronRConrado

Chris Parsons, Ph.D., Ocean conservation science; 2020-22 Executive Branch Fellow at the National Science Foundation; Twitter: @ecmparsons

Megan DeCesar, Ph.D., Astronomy and Astrophysics; 2019-20 Executive Branch Fellow at the Department of Energy; Twitter: @MeganDeCesar

Editor

Ashley Scarlett, Ph.D., Marine biologist and science communication specialist; Twitter: @DrScarlettSmash

Executive Producer

Chris Parsons, Ph.D., Ocean conservation science; 2020-22 Executive Branch Fellow at the National Science Foundation; Twitter: @ecmparsons

Source URL:

<https://www.aaaspolicyfellowships.org/blog/podcast-beyond-carbon-neutral-samuel-goodman-part-2>

List of links present in page