

## Kyle Schultz, Associate

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## PROFESSIONAL EXPERIENCE

Synapse Energy Economics Inc., Cambridge, MA. Associate, August 2022 – Present

• Consults on energy-sector issues, including solar policies, decarbonization, beneficial electrification, and energy efficiency policy, program design, and implementation.

**Opinion Dynamics**, Waltham, MA. *Senior Consultant*, October 2021 – March 2022 *Consultant*, October 2020 – October 2021, *Associate Consultant*, July 2019 – October 2020

- Managed longitudinal study of health and economic benefits of energy upgrades for low-income customers
- Estimated value of emissions reductions and subsequent health benefits resulting from energy efficiency programs
- Led research and reporting efforts to assess influence of on-bill-financing on nonresidential customers' decisions to complete energy upgrades in California
- Developed life-cycle cost analysis tool to compare cost of standard versus efficient technologies

Templer Lab at Boston University Boston, MA. Student Researcher, July 2017- May 2019

- Investigated the effects of urbanization on nitrogen cycling and presented findings at keystone symposium
- Studied effects of climate change on soil nitrogen cycling and presented findings at annual cooperators meeting

Bluefield Research, Boston, MA Research Intern, Spring 2019

Analyzed spatial and temporal trends associated with Clean Water Act violations

Climable, Cambridge, MA Research Intern, Fall 2018

Authored blog and social media posts on climate science and clean energy topics

## **EDUCATION**

Boston University, Boston, MA

Master of Arts in Energy and Environment; Bachelor of Arts in Earth and Environmental Science. *Magna Cum Laude* 2019

## **SKILLS**

AVERT, Cobra, Stata

Resume updated August 2022.