

The Udall Center Fellows Program presents:

The Inflation Reduction Act: A Sociotechnical Perspective

Jonathan Bean, 2022-23 Udall Center Fellow

Assistant Professor of Architecture, Sustainable Built Environments and Marketing

Wednesday, Apr. 12, 2023 12:00-1:30 PM (MST) (Lunch Provided)

Udall Center for Studies in Public Policy Conference Room

803 E. First St., Tucson, AZ 85719 Parking is available on a first-come first-served basis in the small lot east off of Euclid, just north of 1st Street. <u>Click here for a map</u>

Prof. **Jonathan Bean** will be presenting his work as a Udall Center Fellow, followed by a questionand-answer session. The <u>Udall Center Fellows Program</u> offers a semester off from normal teaching to allow for creative scholarship and pursuit of funds to further the Fellow's research.

The Inflation Reduction Act (IRA) allocates an unprecedented \$370 billion to clean energy, with \$8 billion earmarked for high-profile programs that incentivize electrification, aiming to replace fossil fuel technologies with electric alternatives like heat pumps. The DOE's Office for State and Community Energy Efficiency Programs oversees their implementation, with Arizona receiving \$3.8 million in initial administrative funds as of March 2023.

The success of efforts to address climate change isn't only about technology adoption or end-user efficiency. It also depends on grid efficiency, future power generation scenarios, availability of new technologies, real estate finance, and public expectations. To achieve the IRA's goals of equity and carbon reduction, policymakers need a sociotechnical perspective on policy implementation and analysis.

Please RSVP to Molli Bryson at <u>mollic@arizona.edu</u> by Apr. 10th Note: We continue to recommend masking at the Udall Center.

Learn more about the Udall Center Fellows Program here: <u>udallcenter.arizona.edu/udall-center-fellows-program</u>