The Sustainable Energy Transitions Initiative Related Event

EAERE 2023 Annual Conference

Date: Tuesday, June 27, 2023.

Location: Limassol, Cyprus University of Technology, <u>Tassos Papadopoulos Building</u>, Room no.

4. 2nd floor.

Time: 9:00 am - 4:15 pm (with "on your own" lunch break 12:00-1:30 pm).

Registration form

09:00 - 09:10. Welcome to the event.

09:10 – 12:00. Research presentations (20 minutes presentations + 5 minutes Q&A).

09:10-09:35	Erin Litzow. When technology adoption interventions fail: The case of
	domestic biogas digesters in Senegal.
09:35 - 10:00	Maya Chandrasekaran. Gendered time-use benefits from improved
	cooking solutions: A multi-country impact evaluation.
10:00 - 10:25	Rahel Bekele. The effect of fuel scarcity for domestic energy on
	irrigation labour supply in rural Ethiopia.
10:25 - 10:45	Break time (socialize, go get coffee, do email, etc.).
10:45 - 11:10	Natalia D'Agosti. Residential Solar: Evidence from Uruguay.
11:10 - 11:35	Tiruwork Arega Tadesse. Impact of electrification on the welfare of
	rural households in Ethiopia: a gender perspective.
11:35 - 12:00	Olga Popova. Energy efficiency, market competition, and quality
	certification: Lessons from Central Asia.

12:00 – 13:30. Lunch break (on your own).

13:30 – 14:00. Elicitation exercise (Maxie Sievert, RWI).

Prior elicitation on effectiveness of post-electrification grants: Many countries in Sub-Saharan Africa (SSA) have invested massively in extending the electricity grid. Despite increased connection rates, electricity consumption is often low. This challenges the financial sustainability of utilities and prevents any transformational impacts of electrification on poverty reduction. As part of a research project on how to increase productive electricity use in rural areas in SSA, we would like to elicit researchers' priors about the effectiveness of post-electrification grants. After a presentation on the grant intervention, the participants will complete a short prior elicitation questionnaire.

$14:00-15:15.\ Research\ presentations\ (20\ minutes\ presentations+5\ minutes\ Q\&A).$

14:00 - 14:25	Shaun McRae . Financing the energy transition: Evidence from natural
	gas adoption.
14:25 - 14:50	Xiao-Bing Zhang. Consumers myopia and energy efficiency gap in
	China: Evidence from the air conditioner market.
14:50 - 15:15	Rafia Zaman. The costs of power outages for firms and households in
	Sierra Leone: Insights from comparisons of stated and revealed
	preferences.

15:15 – 15:30. Break time (socialize, go get coffee, do email, etc.).

15:30 – 16:15. SETI business and discussion.