

The Metrics of Energy: Accounting for Nature in the History of Social Science and Ecological Economics

June 15th and 16th, 2023

International workshop, organised by Anna Echterhölder and Marco Vianna Franco, University of Vienna (Key Research Area History of Science) in cooperation with the Institute for Advanced Studies IHS Vienna

Joan Martinez-Alier (Barcelona)
Early Controversies between Energy Accounting and both Mainstream and Marxian Economics
Thursday, June 15th, 2023, 18:30–19:30 hrs

Oliver Schlaudt (Koblenz)
Against the Value Dogma. What Role for Energy Accounting in Future Economics?
Friday, June 16th, 2023, 17:30–18:30 hrs

The keynotes will be streamed online. Links can be consulted on the conference's website briefly prior to the event.

<https://fsp-wissenschaftsgeschichte.univie.ac.at/metrics-of-energy>



Thursday, June 15th, 2023 / 15:30 Introduction: Marco Vianna Franco, Anna Echterhölder (Vienna) / Section I: Energy in Central European Economic Thought / Chair: Verena Halsmayer (Lucerne) / 16:00 John O'Neill (Manchester): Rationality without Optimisation: Incommensurability, Knowledge and In Kind Calculation / 17:00 Nona Nenovska (Paris): Measuring Food Energy Balances of the Danube Countries Between the Wars: The Contribution of Slavcho Zagorov, Bulgarian, Dean of the University of Vienna (1959–1960) / Friday, June 16th, 2023 / Section II: Energy in Domestic Budgets, Chair: Monika Wulz (Zurich) / Friday, June 16th, 2023 / 9:00 Nina Mackert (Leipzig): From Limited Budgets to Abundant Choices: Food Calories, Class, and Consumption in the US, 1880s to 1920s / 10:00 Carolyn Taratko (Erfurt): The Calorie Ascendant: Views of the Food Supply in Interwar Central Europe / 11:30 Martin Herrstadt (Konstanz): Accounting as Transformative Practice. Political Epistemology of the Monographic Movement in Germany, ca. 1880–1930 / Section III: Accounting Issues in Energy Statistics / Chair: Federico D'Onofrio (Vienna) / 14:00 Emil Urhammer (Aalborg): Taming Energy. How Energy Emerged and Developed into an Object of National Accounting in Statistics Denmark (1841 to the Present) / 15:00 Daniela Russ (Leipzig): Formalizing Energy Futures: Energy Balancing at the World Power Conferences in the East (1956–1971) / 16:30 Tone Smith (Vienna): The Political Economy of Accounting. The Case of the United Nations' System of Environmental-Economic Accounting (SEEA)