

ENLENS Newsletter (8) - ENLENS GREENLIGHTS TWO OTHER NEW PROJECTS

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Thu 11/30/2023 9:10 AM

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UNIVERSITY OF AMSTERDAM

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ENLENS

Nov 30 · 2023



In October 2023, ENLENS approved four new projects. Two of the projects were already mentioned in Newsletter 7, and now, here are the other two new ones.

The project entitled "Sustainable Aviation Fuels from waste: towards a sustainable business model of upgrading waste into energy" will explore the feasibility of Hydrothermal Liquefaction of mixed waste from Schiphol airport to synthetic oil, precursor for fuels (aviation, shipping) and the implementation of this unique technology-oriented circular economy model. The project will be coordinated by Shiju Raveendran (FNWI), Vittoria G. Scalera (EB), and one external collaborator Sara Solis (Circular Economy Lead, Schiphol Airport).

The project entitled “Impact of shocks on the implementation of the energy transition in Ethiopia” will examine the impact of shocks on energy access in Ethiopia, assess the correlation with the socio-economic status of households, and analyze the resulting implications for other Sustainable Development Goals (SDGs). The coordination of the project will be overseen by a team of professors L. Jacobs (IBED, Faculty of Sciences); N. Pouw (FMG); Dr. E. Krueger (IBED, Faculty of Sciences); and one external collaborator, E. Dinssa (Mekelle University).

These two projects analyze opportunities for joint progress on SDG 3 (Good health and well-being), SDG 5 (Gender equality), SDG 7 (Affordable and clean energy), SDG 11 (Sustainable cities and communities), SDG 12 (Responsible Consumption and Production), SDG 13 (Climate Action), SDG 15 (Life on land) and SDG 17 (Partnership for the goals). They exemplify the University of Amsterdam's unparalleled expertise in researching the energy transition and SDGs through an advanced interdisciplinary approach.

To access the full version of the projects, you can access it via:

ENLENS Projects

ENLENS WORKSHOP ON WRITING AN INTERDISCIPLINARY RESEARCH PROPOSAL

The first ENLENS Workshop will be held on December 7th from 09:00 to 16:00, at the IAS/UvA. We invite interested parties for a one-day, hands-on Workshop Writing an interdisciplinary Research Proposal, to help bring initial ideas a step further. The Workshop is meant both for researchers who have already joined their forces and for those who have an idea of how to contribute but haven't found relevant partners yet.

You can do your registration for the ENLENS Workshop by clicking on the button below:

Registration

For additional information, kindly reach out to us at [**enlens-science@uva.nl**](mailto:enlens-science@uva.nl)

FUTURE OF ENERGY SEMINAR

The next Future of Energy (FoE) Seminar is scheduled for Monday, 11 December 2023, from 12:00 to 14:00 (including a light lunch), at the Institute for Advanced Study (IAS - UvA) – for on-site attendees only.

Presentations:



Title: “When does climate finance respond to local needs?”

by Ruth Carlitz

Title: “Social tipping dynamics in the energy transition”

by Floor Alkemade

To participate, **please RSVP by 7 December** by clicking on the button below:

[Registration FoE](#)

ENLENS CALL FOR PROJECT PROPOSALS 2023

The new research priority area 'Energy transition through the lens of Sustainable Development Goals' (ENLENS) announces its fourth call for project proposals. ENLENS unites researchers working on economic, environmental, technological, social, political, and business aspects of the energy system, the energy transition, and Sustainable Development Goals. Through this call, ENLENS will provide seed money for cross-faculty initiatives to generate new opportunities for researchers to apply their expertise in an interdisciplinary approach, and develop joint proposals for external research funding. For more information, access the ENLENS website in the button below:

[ENLENS website](#)

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