





## Imperial College London – University of São Paulo (USP) Collaborative Research Workshop: Call for Participants

23-24-25<sup>th</sup>
April 2025
Deadline for registration: 31<sup>th</sup> March 2025

**Theme: Energy Transition and Bioeconomy** 

Imperial College London and the University of São Paulo are hosting a collaborative research workshop on ENERGY TRANSITION<sup>1</sup> and BIOECONOMY<sup>2</sup> and invite applications to participate. The objective of the workshop is to convene academics from both institutions with the aim of developing a proposal for seed funding to prepare for strategic grant proposals to key funders such as FAPESP and UKRI.

Tackling the world's shared energy and climate crisis demands a **transformational shift** in how energy is produced, distributed and consumed. Embracing the **bioeconomy** is key to this transition. This call encourages the convergence of **interdisciplinary teams** in **emerging and priority fields** who can apply their complementary expertise, knowledge and skills to a 'whole of system' approach to problem-solving.

This invitation is therefore addressed to USP lectures and professors interested in exploring, or delving deeper into, the themes of **energy transition** and **bioeconomy**, developing ideas and **multidisciplinary networks** in partnership with colleagues from Imperial College London.



**Dates of the Workshop:** 23-24<sup>th</sup> April 2025 (Workshop\*) and 25<sup>th</sup> April (Labs). \*(Mandatory participation on both days of the Workshop).

Language of the event: English

**Activities:** short presentations, discussions, lab visits, meetings.

Venue: Research Centre for Greenhouse Gas Innovation, USP, campus

Butantã, São Paulo.

**Deadline for registration:** 31<sup>st</sup> March 2025.

Please note you will have to **upload a poster** presenting yourself, your group (if applicable) and your areas of research. Template available at: <u>link to template</u>.

Selection process upon the analysis of the information on this form. Registrations approved will receive an e-mail with further information up to 7<sup>th</sup> April 2025.

LINK for registration: Click here.

-

<sup>&</sup>lt;sup>1</sup> Energy Transition includes, but is not limited to: Next generation solar; Zero emissions generators; Sustainable cooling for all; Modern cooking services; Energy efficiency; Industrial decarbonisation; Clean transport; Smart energy systems, Energy storage, Inclusive Clean hydrogen, Critical minerals, Long distance transmission

<sup>&</sup>lt;sup>2</sup> Bioeconomy includes, but is not limited to: Agricultural and Animal Technologies, Biorefineries, Biobased Materials, Biomining, Biotechnology, Bioinformatics and Computational Biology, Sustainable use of Biodiversity