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Université Paris-Saclay launches the Institute for Sustainable Energy

For the past few months, Université Paris-Saclay has been deploying its interdisciplinary programmes, aimed at coordinating research, education and innovation actions in areas with a major societal impact. As part of this deployment, the University's executive committee has approved the establishment of the Institute for Sustainable Energy.

The Institute for Sustainable Energy aims to create a research ecosystem where laboratories, companies and institutions work together to meet the challenges of energy for the future and propose innovative solutions which guarantee access to energy for all society, whilst reducing our environmental impact.

The institute offers an inter- and multi-disciplinary approach, and brings together some 450 researchers and engineers in approximately 40 laboratories. It is built on six of the University's Graduate Schools and a Université Paris-Saclay Institute, ranging from basic sciences like chemistry and physics, to human and social sciences and engineering.

The Institute will focus on several lines of research, including energy production using natural resources, energy storage, conversion, grid distribution, how to use energy as efficiently as possible and the related societal and economic aspects.

This ambitious project will propose actions in research, education and innovation, with the creation of research networks and projects on regional, national and European levels, and an educational programme (MOOC, specific trainings, promotion of international exchanges, themed summer schools, etc.). The institute will also coordinate actions to stimulate innovation via partnerships with companies, the provision of prototyping resources, and support for entrepreneurship.

Find out more about the Institute (*page in French, video in English*): <u>https://www.universite-paris-saclay.fr/ies</u>

ABOUT UNIVERSITÉ PARIS-SACLAY

Université Paris-Saclay brings together ten constituent faculties and institutes, four Grandes Écoles, the Institut des Hautes Etudes Scientifiques, two associate institutions and shared laboratories with six national research organisations.

With 48,000 students, 8,100 lecturers and 8,500 administrative and technical staff members, Université Paris-Saclay offers a comprehensive and varied range of undergraduate to doctorate level programmes and engineering degrees, renowned for their quality thanks to the reputation and commitment of the University's academic staff.

Located in the south of Paris on vast sites that stretch across Paris, Orsay, Évry and Versailles, Université Paris-Saclay benefits from a strategic geographical and socio-economic position that is strengthened by its international visibility. A leading university, Université Paris-Saclay is recognised for its excellent Mathematics and Physics programmes but also for Biological and Medical Sciences, Agriculture, Engineering, and its extensive Humanities and Social Sciences courses. Close to Paris, Université Paris-Saclay is nested in a protected natural area, at the heart of a dynamic economic hub.



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