

European Commission "RECOVERING CARBON FROM CONTAMINATED MATRICES BY EXPLOITING THE NITROGEN AND SULPHUR CYCLES"





Participation of the RECYCLES project in the webinar "Accelerating the Impact of Innovation through SPAIN-ASEAN Strategic Partnerships in Bioeconomy, Urban and Food Sustainability"

The past 17<sup>th</sup> of June 2021, the <u>CDTI</u> together with the <u>European Commission</u> and the <u>Euraxess ASEAN</u> organized the webinar "Accelerating the Impact of Innovation through SPAIN-ASEAN Strategic Partnerships in Bioeconomy, Urban and Food Sustainability". The RECYCLES project manager, Dani González, presented the different activities developed in the Department of Chemical, Biological and Environmental Engineering of the Universitat Autònoma de Barcelona and the main concept and objectives of the RECYCLES project, as well as the specific collaboration with Prince of Songkla University in Thailand, to a mixed audience from private sector and academia in a session aiming at increasing the research collaboration between ASEAN countries and Spanish institutions.

You can find more information in the following link:

https://euraxess.ec.europa.eu/worldwide/asean/accelerating-impact-innovationthrough-spain-asean-strategic-partnerships

## **RECYCLES** project extension

As it happened to every each other sector, **research and innovation** field has been hardly impacted by the **COVID-19** pandemic since March 2020 on. To fight this unforeseen situation, the **European Commission** and the **Research Executive Agency** have put different **corrective measures** on that will help MSCA-RISE projects to be able to **accomplish** their main objectives. From the different alternatives, the RECYCLES project opted for a **18-months extension**, what will serve to complete the different scheduled secondments that were delayed due to the confinement period in 2020 by **finishing** the project in **June 2025**.





This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 872053.





## Josep Torà from AERIS Tecnologías Ambientales S.L. seconded in Università degli Studi di Firenze

Josep Torà, project manager at AERIS Tecnologías Ambientales S.L., started his twomonths secondment in Università degli Studi di Firenze at the beginning of May 2021. As it is foreseen in WP1, his task in Florence will be to improve and enhance a biological reactor for biogas desulfurization, which comes from an anaerobic digestor treating fleshing waste. Together with Giulio Munz from Università degli Studi di Firenze, he will be in close contact with the Consorzio Cuoiodepur SPA, responsible of the treatment of tannery wastewater of the region, and with Italprogetti SPA, another RECYCLES partner located near Florence.

## PhD students Carolina Fernández and Diego Maureira are now in Universitat Autònoma de Barcelona

**Carolina Fernández** and **Diego Maureira**, PhD students from **Pontificia Universidad Católica de Valparaíso** in Chile are now seconded in **Universitat Autònoma de Barcelona** until July 2021. Their work will focus different aspects comprised in WP1, targeting CO<sub>2</sub> fixation and **conversion into added value products**, which will be addressed in collaboration with the **Bioprocess Engineering and Applied Biocatalysis Research Group** of the Department of Chemical, Biological and Environmental Engineering of the UAB.





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European Commission Eight different international partners from both academia and industrial sectors conform the <u>RECYCLES Consortium</u>, all with a high expertise in different fields, what enlarges the technical and scientific capabilities of the RECYCLES Consortium.

By clicking on the partners logos you will find out more information about them and their activities.



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