

LCC enters new partnership with the University of Lancaster to Fund Research on New Sustainable Catalytic Systems

LCC in collaboration with the University of Lancaster has been awarded the prestigious ERDF funds to develop new catalytic systems for the synthesis of novel sp³-rich building blocks. This project will examine the use of cheap, renewable non-toxic iron catalysts to manufacture new chemicals for use in a range of industry applications. The method will enable efficient access to novel three-dimensional chemical space using inexpensive reagents and Earth-abundant, environmentally benign catalysts. The chemicals that will be made accessible by this collaboration will expand the company's product offering to the pharmaceutical and agrochemical research community.

Click the below image to watch a short video explaining what we hope to achieve

