

# EES Catalysis

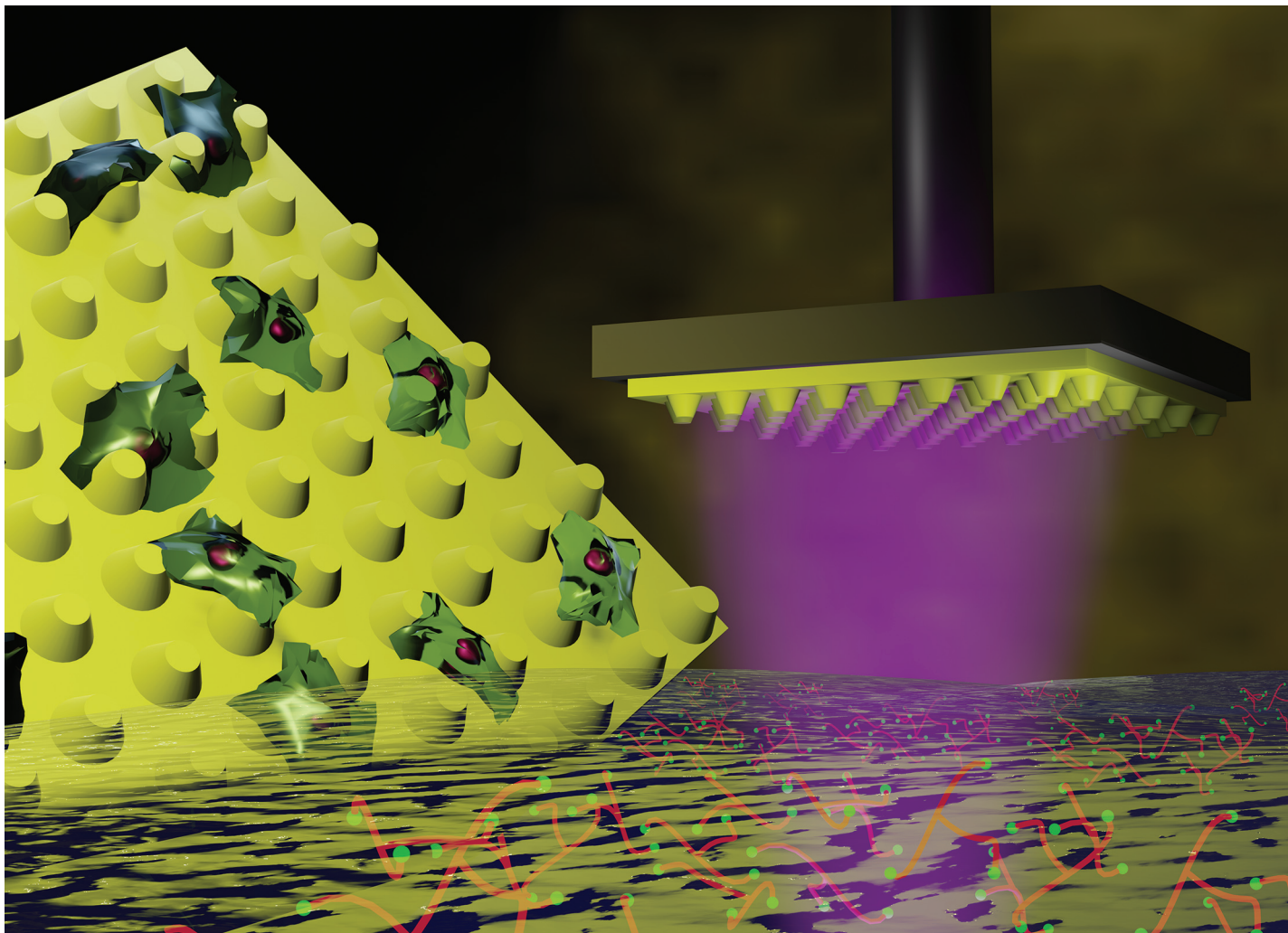
GOLD  
OPEN  
ACCESS

**Exceptional research on energy  
and environmental catalysis**

**Open to everyone. Impactful for all**

**[rsc.li/EESCatalysis](https://rsc.li/EESCatalysis)**

**Fundamental questions  
Elemental answers**

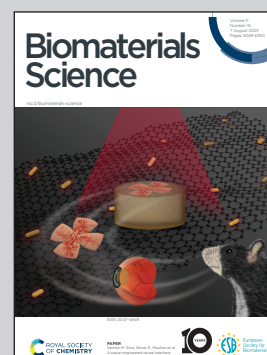


Showcasing research from Dr. Camarero-Espinosás Lab (BioSmarTE), POLYMAT, University of Basque Country UPV / EHU, Donostia / San Sebastián, Spain.

Low molecular weight poly((D,L)-lactide-co-caprolactone) liquid inks for diluent-free DLP printing of cell culture platforms

Sandra Ramos-Díez, Garazi Larrañaga-Jaurrieta *et al.* demonstrate the synthesis of a library of inks based on 2- and 3-arm copolymers and homopolymers. The inks present low viscosity that enables solvent-free DLP printing of high resolution and shape fidelity topographies. Biocompatibility studies highlight the potential of these inks as cell culture platforms.

As featured in:



See Sandra Ramos-Díez, Garazi Larrañaga-Jaurrieta *et al.*, *Biomater. Sci.*, 2023, 11, 5163.