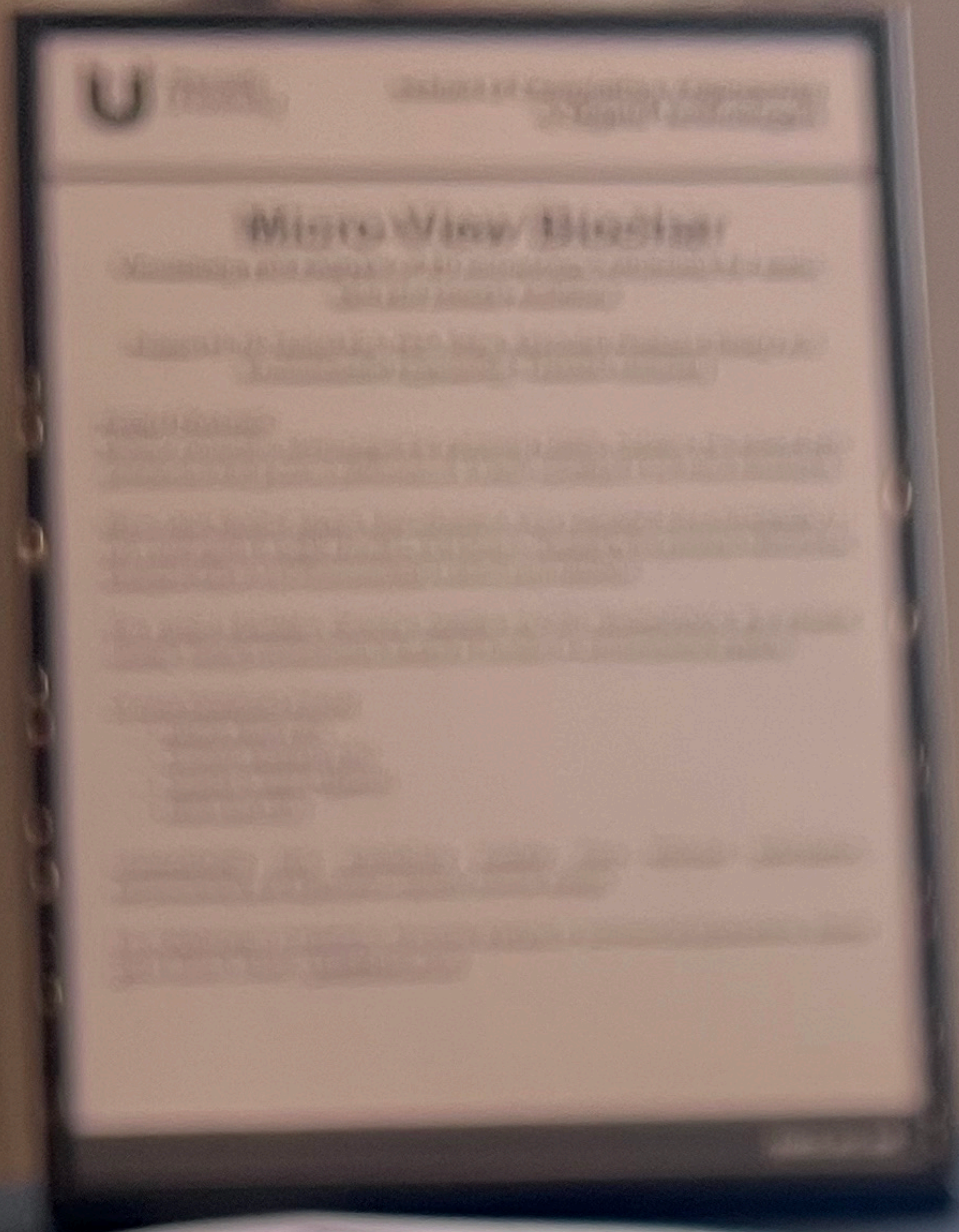


Barley straw (UK)



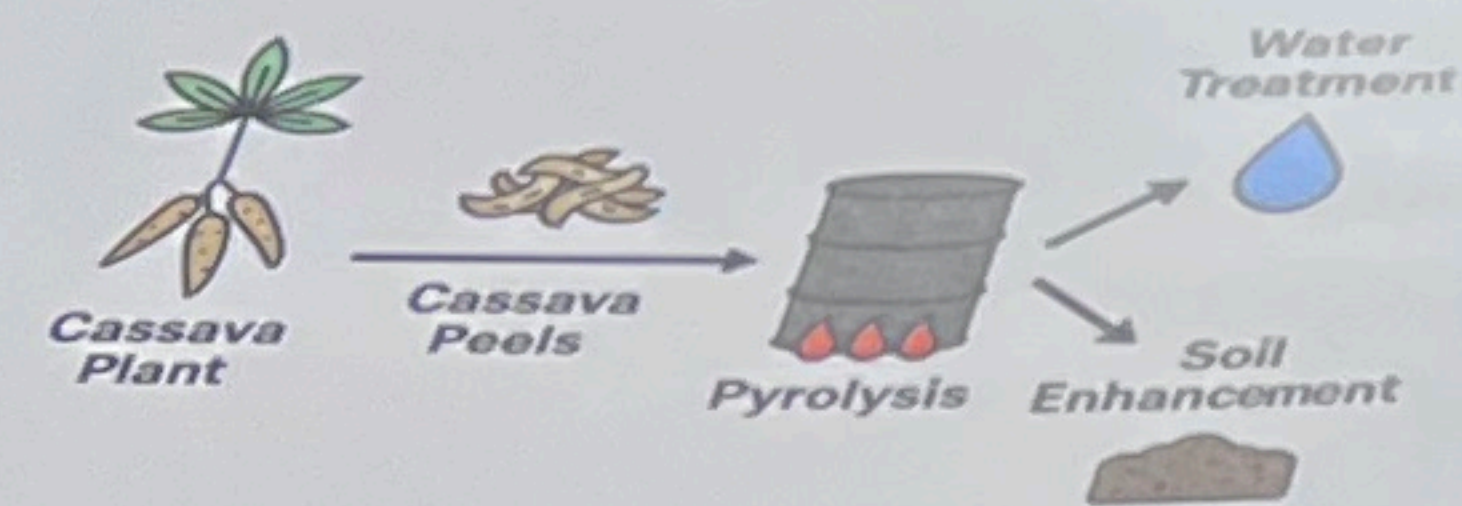
Barley straw (UK)



Cassava Peel Biomass - Nigeria



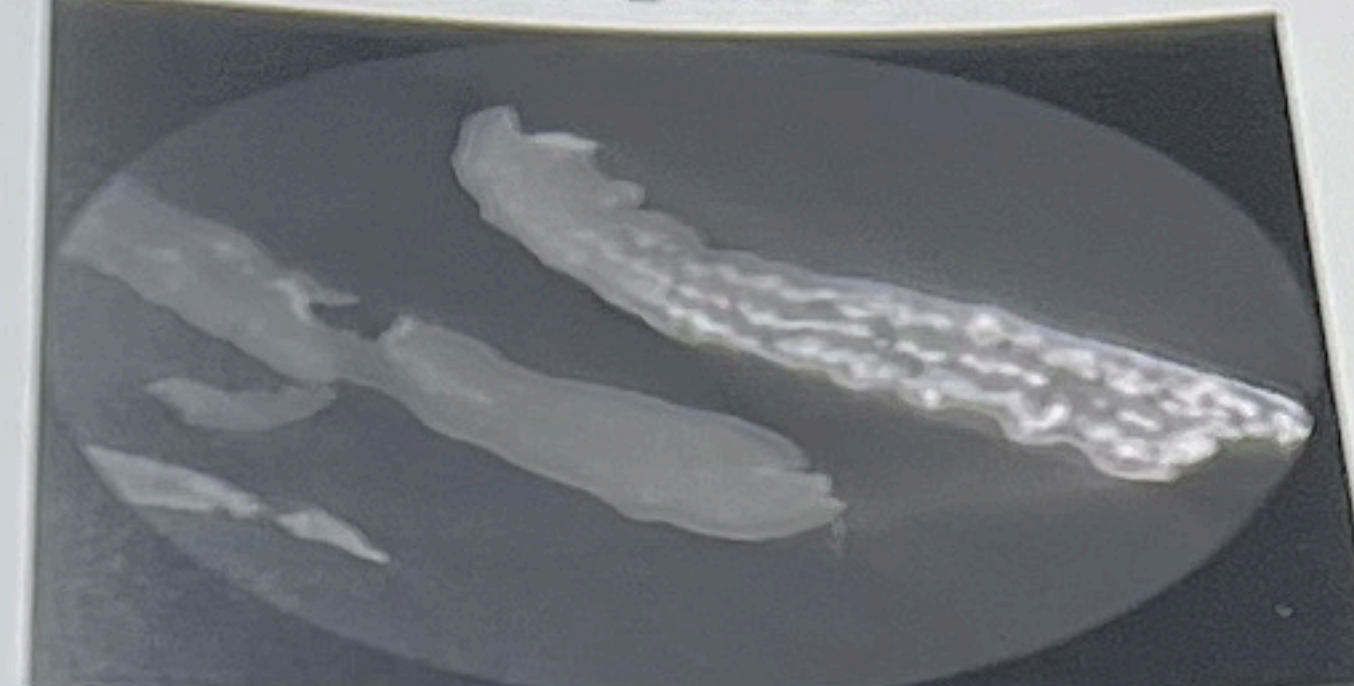
Cassava Peel Biochar - Nigeria



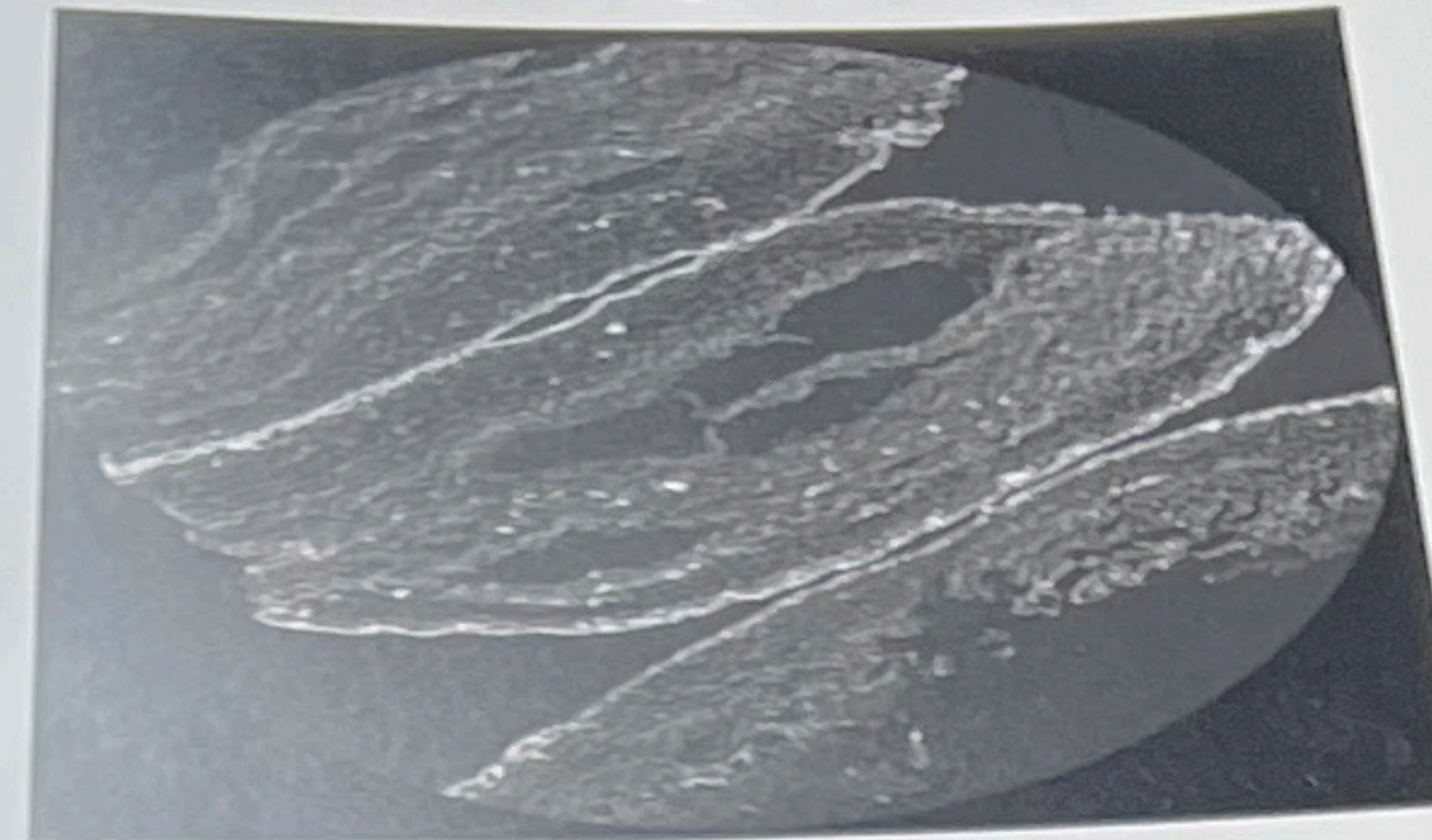
Cassava is a highly versatile, drought-resistant tuberous root vegetable, a crucial staple food for over 800 million people, in tropical and subtropical regions. It is used to create products like flour, tapioca, and various traditional dishes.

African Agriculture KTP: Valorisation of cassava waste through biochar for water treatment and soil enhancement. Teesside University. An Innovate UK funded project.

Laminaria Digitata Biomass



Laminaria Digitata Biochar



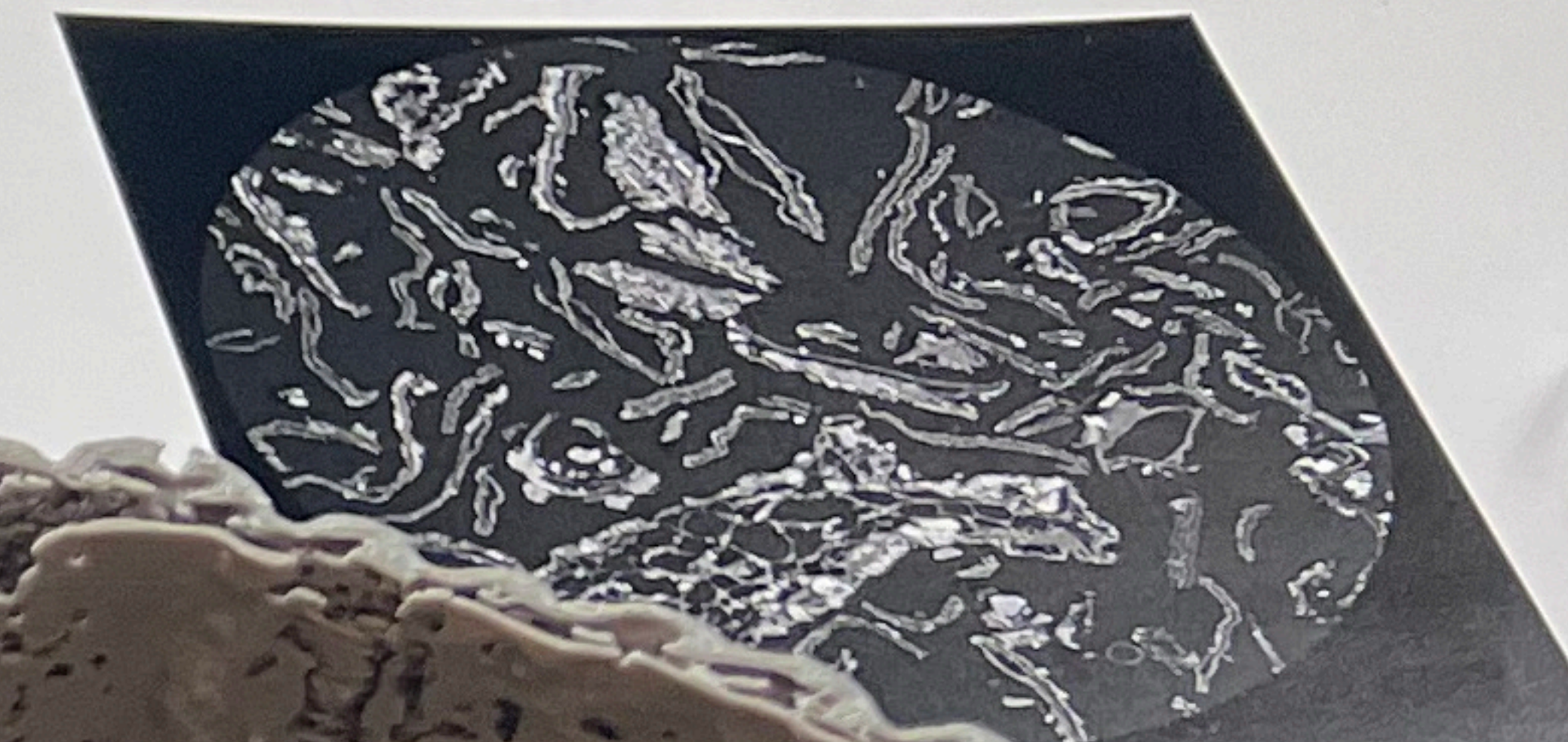
1 mm

*Laminaria digitata* is a large brown alga in the family Laminariaceae, also known by the common name oarweed. *Laminaria digitata* occurs in the north west Atlantic from Greenland south to Cape Cod and in the north east Atlantic from northern Russia and Iceland south to France. It is common round the coasts of the British Isles.

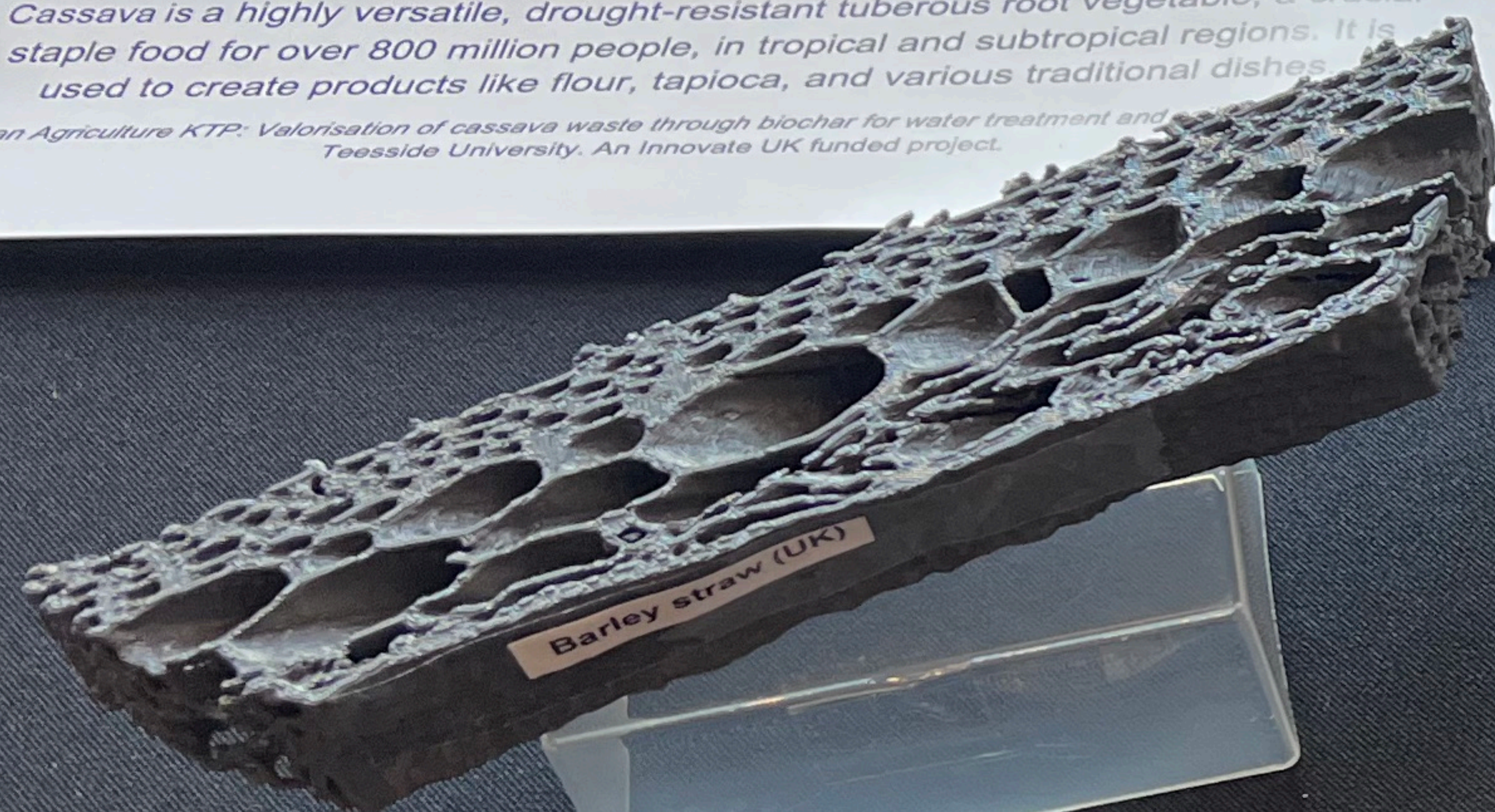
Ulva Rigida Biomass



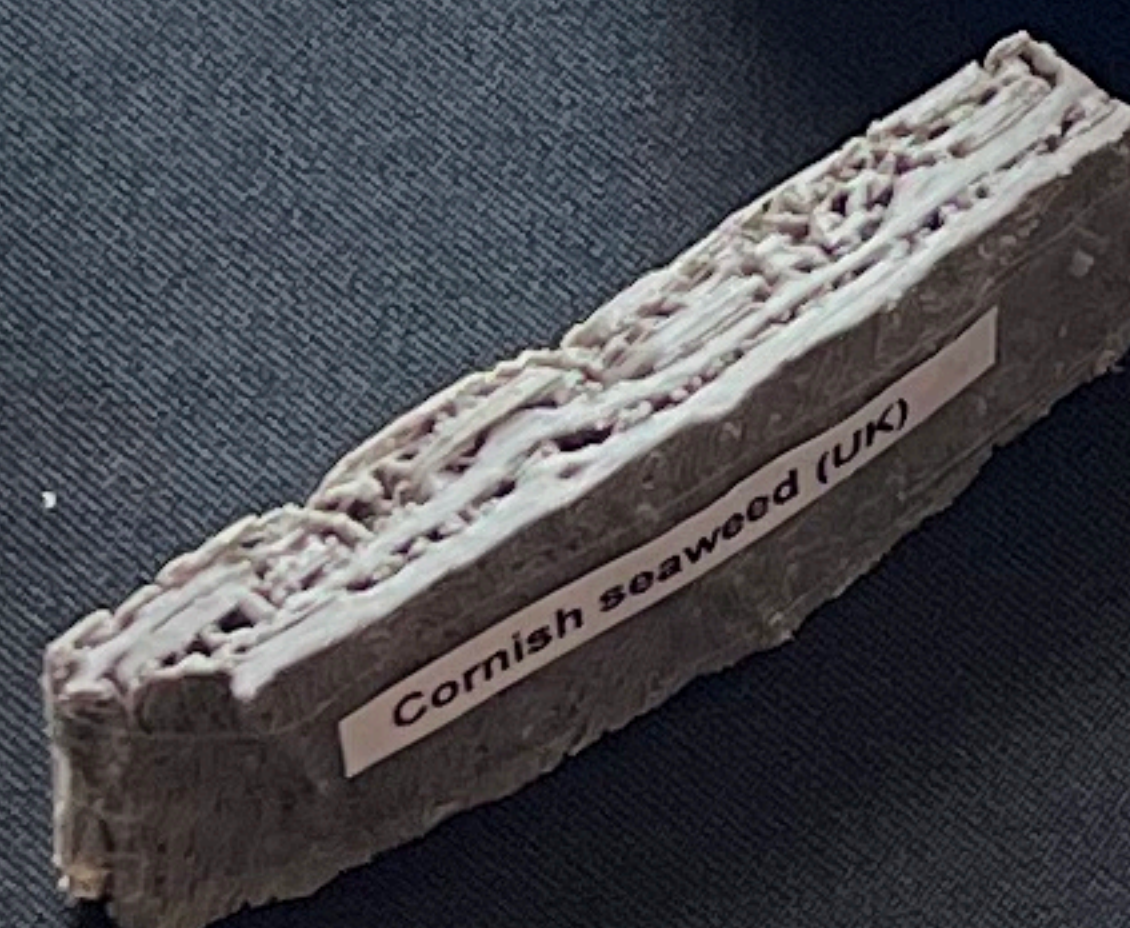
Ulva Rigida Biochar



Ulva (lettuce) found worldwide in intertidal to subtidal (eutrophic) coastal waters. It has flat, blade-like leaves up to 50 cm, characterized by microscopic pores. Research in biofuels and nutrition due to high carbohydrate and protein content.



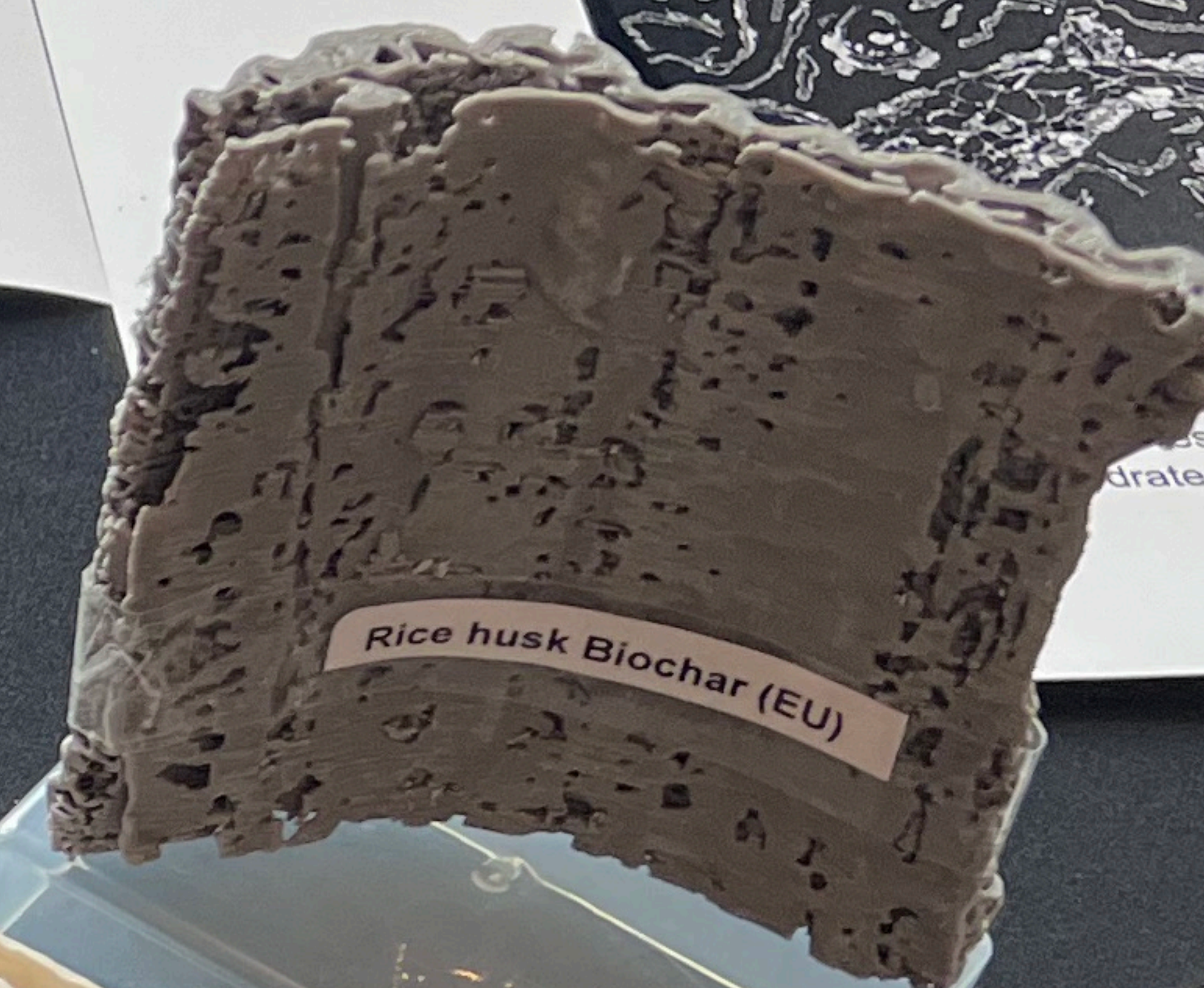
Barley straw (UK)



Cornish seaweed (UK)



Cornish seaweed Biochar (UK)



Rice husk Biochar (EU)

