

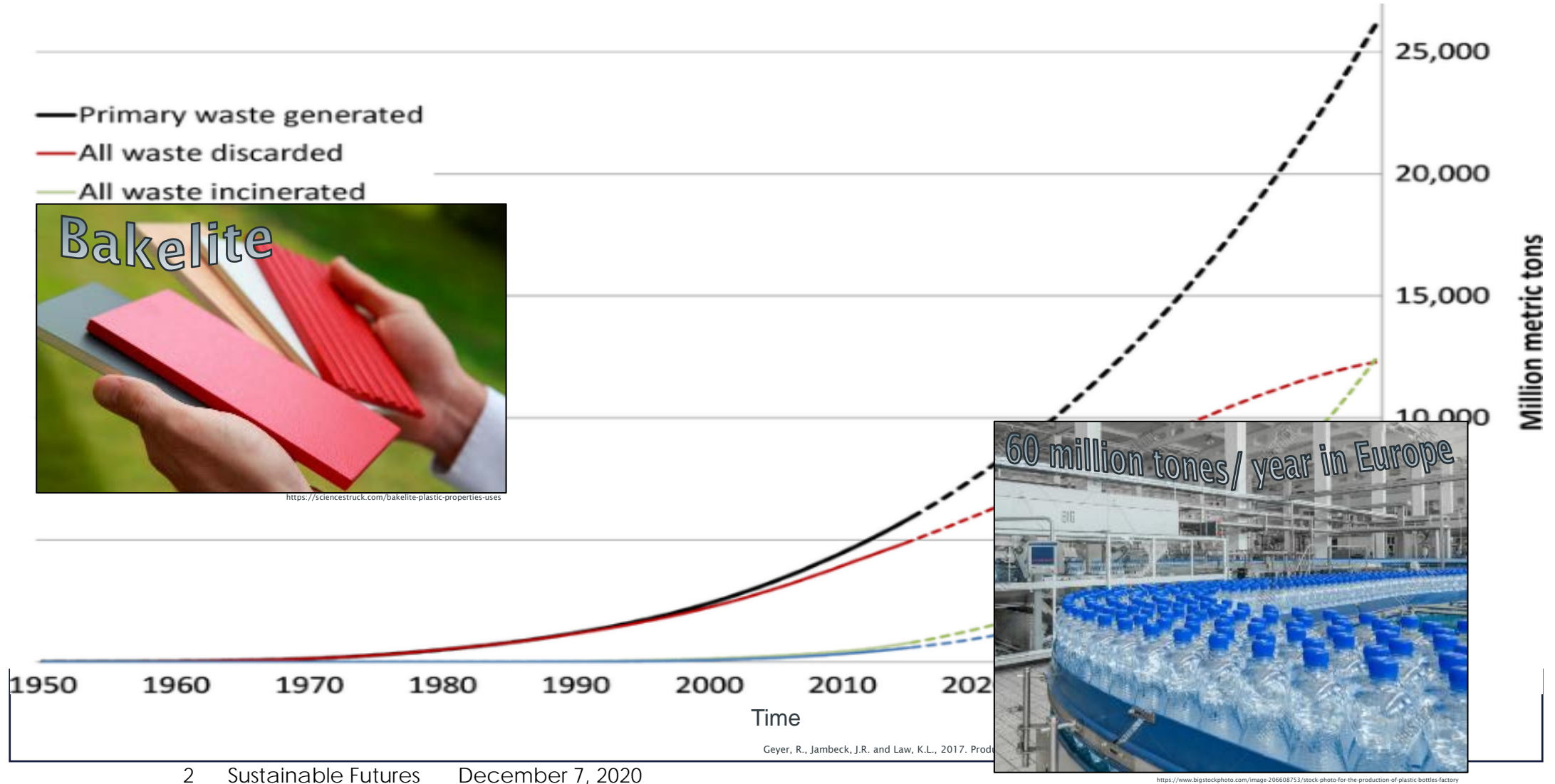
# Microplastics in agricultural soils: Methods, Sources and Fate

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*Freya Radford*

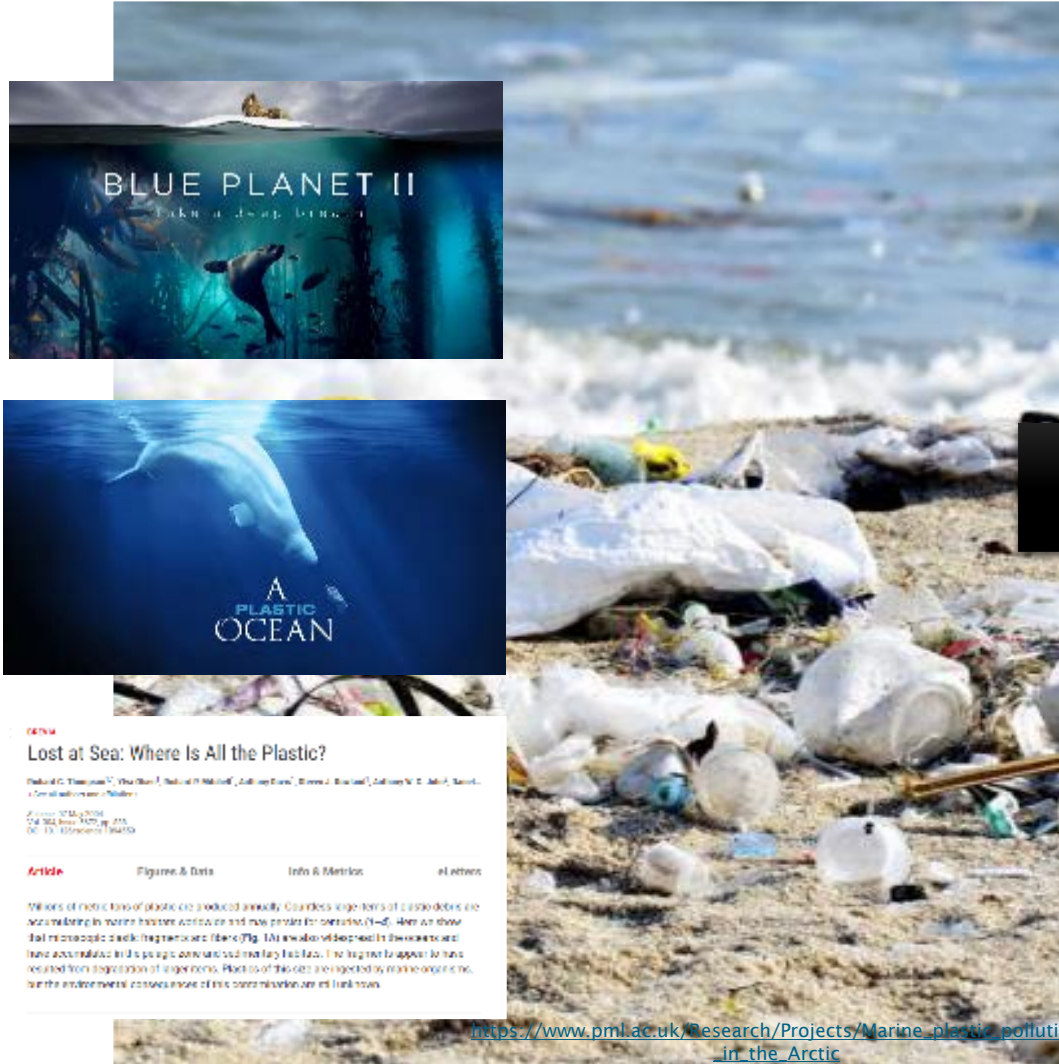


# Background





# Background





# Background



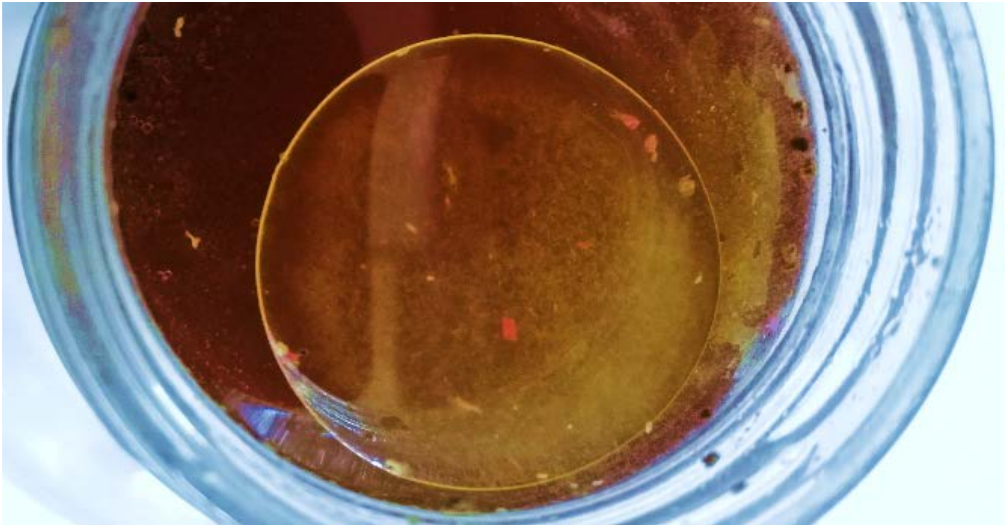
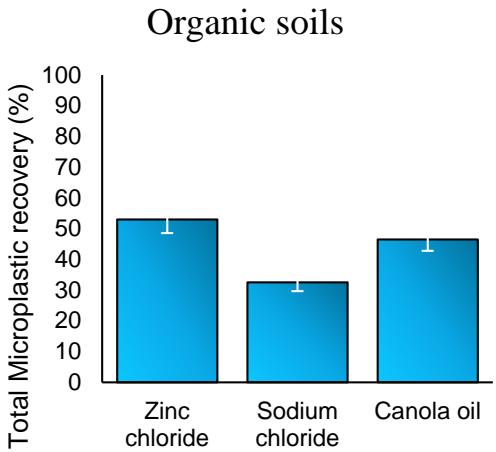
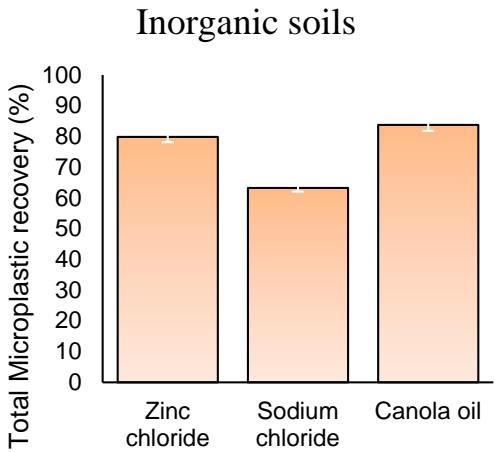


# Aims

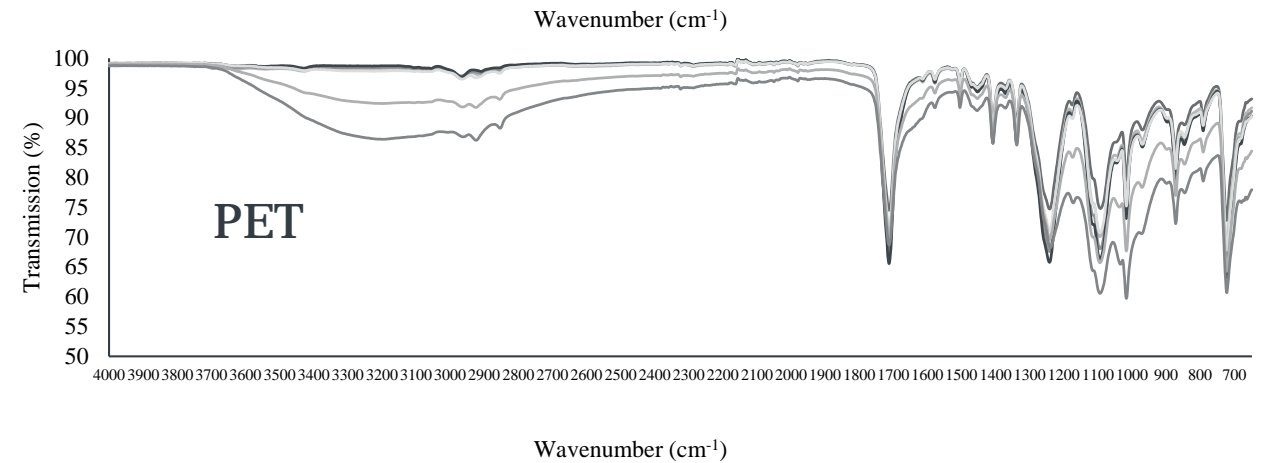
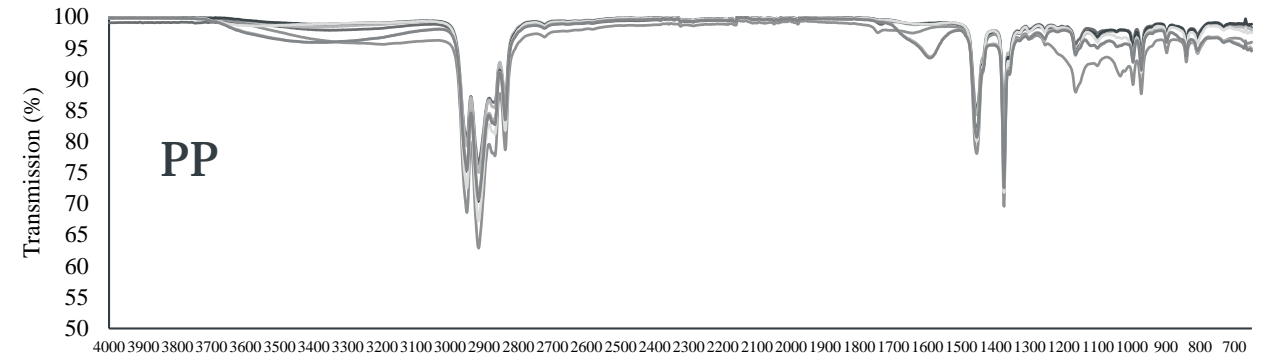
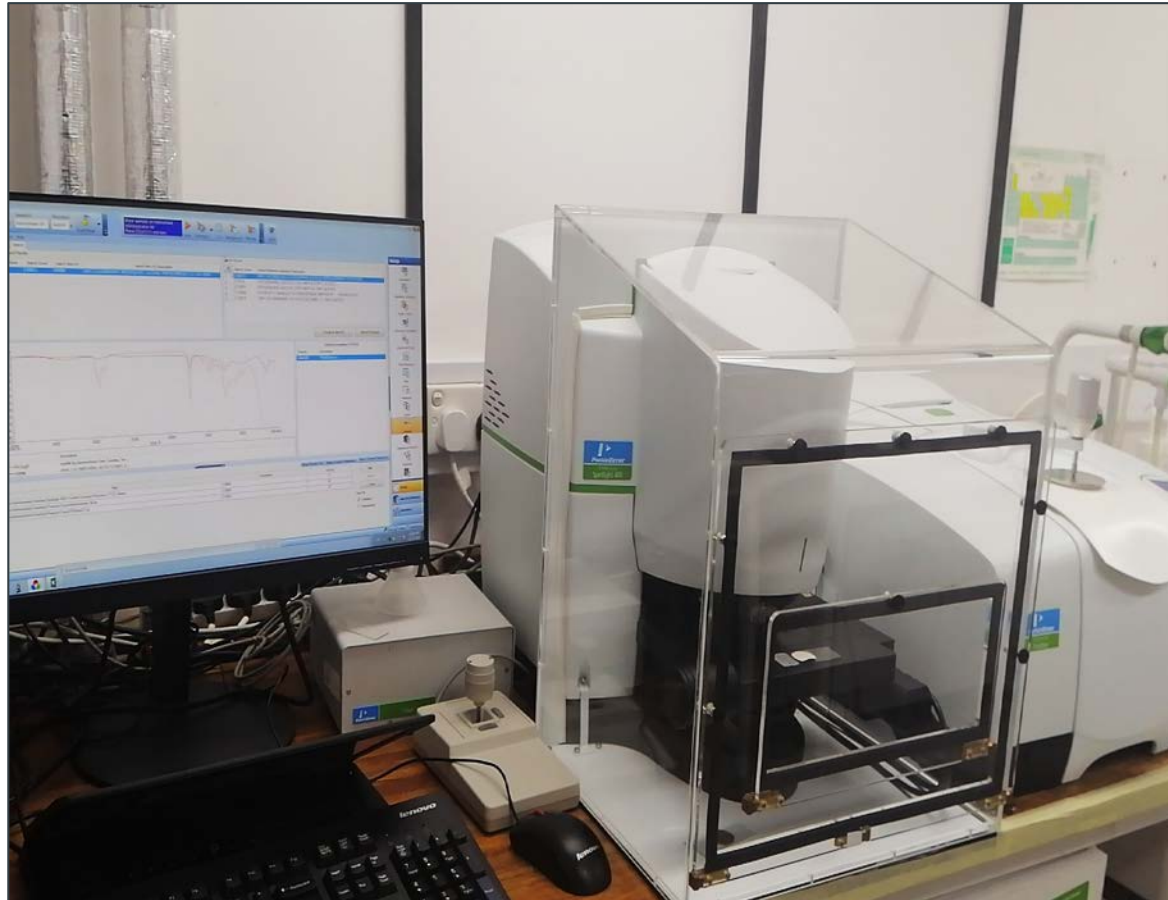
1. Develop a reliable and consistent systematic process for selecting the most suitable methods for extracting microplastics from soil.
2. Determine the contribution of sewage sludge application to microplastic contamination on agricultural land.
3. Establish the fate of microplastics in soils from sewage sludge application.



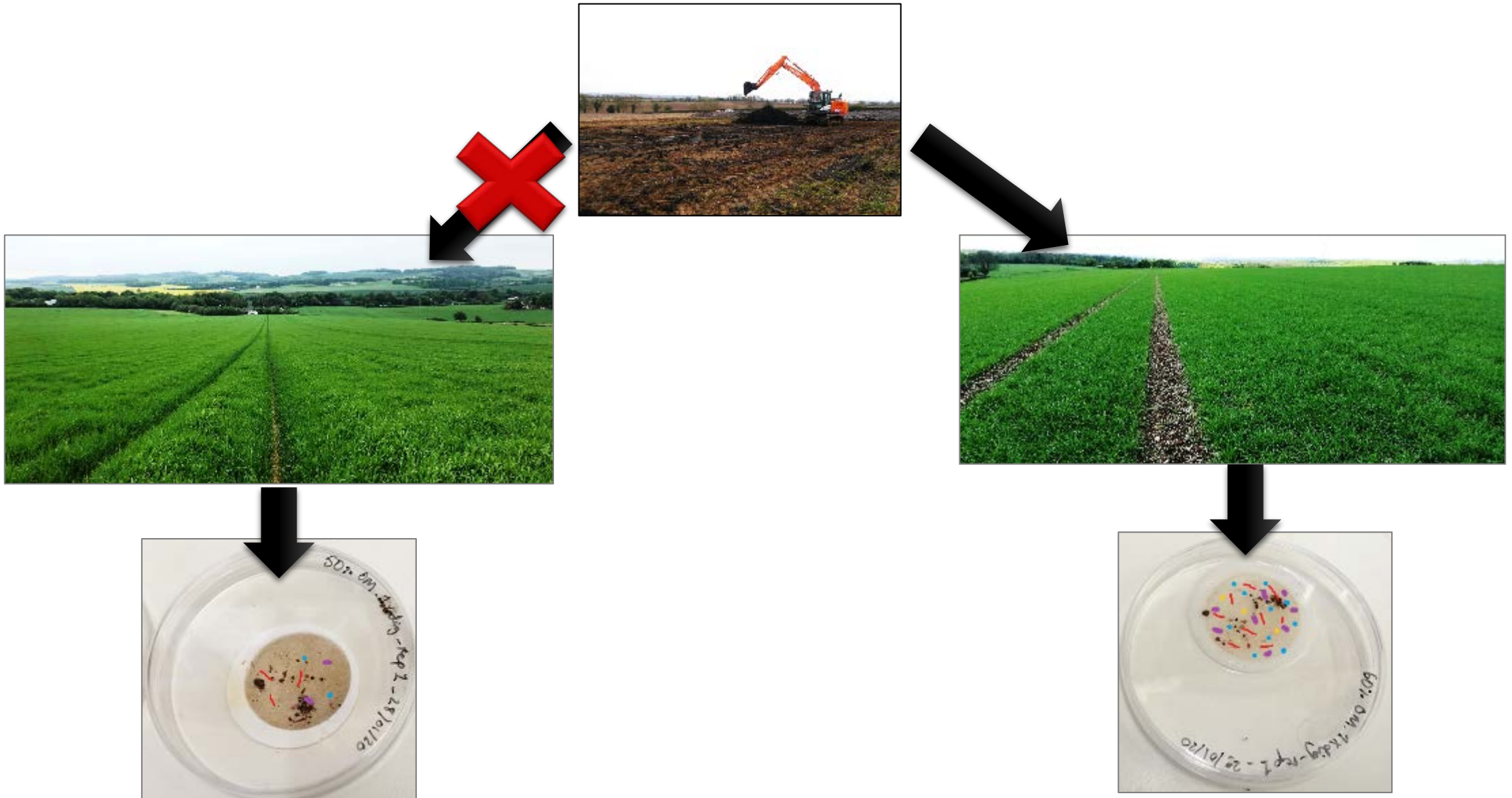
# Method development



# Method development



# Is sludge a source of microplastics?





# The fate of microplastics in sludge







# Thank you

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Any questions?