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# Plastics in the Environment

V I R T U A L   C O N F E R E N C E

## Primary Convenors

Wes Fraser (Oxford Brookes University)

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## Further information

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The accumulation of plastic debris in the environment is a global problem which may have detrimental impacts on ecosystem health. Plastics are now widely enough distributed that they may also act as an anthropogenic marker horizon in the future rock record. However, there are still many outstanding questions regarding the: 1) source, 2) transfer, 3) degradation, 4) persistence and 5) measurement of plastics in the environment.

This one-day meeting will bring together researchers from a diverse range of disciplines (e.g. hydrology, sedimentology, geochemistry, earth science, biology) to discuss the fate of plastics in terrestrial, freshwater and marine environments.

This meeting seeks to foster conversation between these different communities to facilitate a more holistic approach towards understanding plastic in the environment.

## Call for Abstracts

We invite oral and poster abstract submissions for the meeting, and these should be sent in a Word document to [conference@geolsoc.org.uk](mailto:conference@geolsoc.org.uk) by Thursday 28 January 2021. Abstracts should be approximately 300 words and include a title and acknowledgement of authors and their affiliations.