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# **Geochemical Tracing of Trace Metal Pollution in Aquatic Sediments**

Guest Editor:

### Prof. Dr. Tien-Hsi Fang

Department of Marine Environmental Informatics, National Taiwan Ocean University, Keelun, Taiwan

Deadline for manuscript submissions:

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## Message from the Guest Editor

Sediment is probably the most important part of aquatic environments because all the suspended particles, organism excretion and dead organisms, as well as all the debris in the water column will eventually settle down to the bottom and are gradually buried in sediment. Trace metals are transition elements, and most of them are widely used in industries. The content of trace metals in aquatic sediments can be a good indicator to illustrate whether the aquatic environment is polluted by trace metals or not. The study related to the trace metal transformation. complexation distribution. species formation, toxicity and biological availability of benthic organisms, as well as methodologies for studying such phenomena in all aquatic sediment, such as rivers, lakes, salt marshes. estuaries reservoirs and marine environments, are all welcome in this Special Issue. Within this scope, we welcome contributions that study any aspects of trace metals in aquatic sediment. The aim of this issue is to bring together cross-disciplinary scientists, such as geochemists and environmental chemists.







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