



Resolving Environmental Issues through Novel Forensic Geochemical Techniques

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Message from the Guest Editor

The topic of forensic geochemistry, which applies new and novel approaches to resolving environmental issues, has been my prime focus since the late 1970s. This Special Issue of Sustainability will focus on case studies that employ forensic geochemical techniques in order to discern the nature of contamination, and when possible, apportion remediation costs among those responsible for contamination ecosystems.

Examples of topics include but are not limited to studies involving the fate, transport, and impact of contaminants such as:

- Hydrocarbons (crude oil, refined products)
- Nitrates from agricultural sources and domestic livestock waste
- Wastewater releases
- Coal-fired power plant ash
- Heavy metals (lead, arsenic, etc.)
- Atmospheric particulates and greenhouse gas emissions
- Age dating





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Message from the Editor-in-Chief

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