

Call for Papers

“Analytical Chemistry for Environmental Sciences”

The deteriorating global environment is of grave concern given the growing world's population and the rapid expansion of economic development. The field of analytical chemistry is expected to play an important role in the Sustainable Development Goals (the 2030 Agenda) adopted by the United Nations. In order to solve environmental problems, a proper understanding of the current situation is paramount; to accomplish this, accurate measurements and evaluations are of the utmost importance. Moreover, if the samples to be analyzed cannot be measured at this time, novel analytical methods must be developed to make this a possibility. In addition, vast and complicated results should be summarized, interpreted, and provided as common property.

Here, we have decided to produce a special issue titled *“Analytical Chemistry for Environmental Sciences”* in May 2020. In this special issue, the development of analytical methods and their application to the environment are very welcome. Examples will include sample pretreatment procedures or sensitive analytical techniques for trace analysis, the simultaneous or rapid analysis of multicomponents, and monitoring or mapping technologies for global observation. Both basic and application work that offer comprehensive information or new findings for analysis, evaluation and remediation of the environment will also be accepted, even using conventional analytical techniques. Examples include useful knowledge of origins, generation mechanisms, distribution, and trends in pollution, such as suspended particulate matter, microplastics, and radioactive substances.

Submitted papers will be reviewed normally, according to the regular procedure of the journal. As Guest Editors, we invite researchers from a wide range of disciplines to contribute papers on recent and innovative areas of research.

- 1. Deadline for the submission of the tentative title (to the Guest Editor): October 31, 2019**
- 2. Deadline for the submission of the manuscript: December 31, 2019**
- 3. Type of article: Reviews, Original Papers, and Notes**

We receive manuscripts electronically *via* the JSAC online submission system (<http://www.jsac.or.jp/analsci/info.php/submission.html>). In addition, please specify *“Special Issue: Analytical Chemistry for Environmental Sciences”* at the head of the manuscript.

Guest Editor

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