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Advances in Solid-Phase Microextraction

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Deadline for manuscript submissions:

closed (20 October 2019)

Message from the Guest Editors

Dear Colleagues,

Analysis imposes substantial challenges, especially when dealing with analytes present at trace levels in complex matrices. Although modern instrumentation has simplified analyses and makes them more reliable, its use is only the last step of the whole analytical process. On the other hand, sample preparation still represents the bottleneck in many analytical methods and often requires the use of extensive protocols before instrumental analysis.

Solid-phase microextraction (SPME) is a well-established sample-prep technique for simultaneous extraction and pre-concentration of compounds from a variety of matrices. Given the simplicity, versatility, and availability of different formats, SPME addresses several challenges associated with the traditional sample preparation approaches and allows for a substantial streamlining of the analytical workflow.

In this Special Issue we would like to invite colleagues to contribute original research papers and review articles addressing recent advances in the applications of solid-phase microextraction.

Dr. Attilio Naccarato Prof. Antonio Tagarelli *Guest Editors*











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Editor-in-Chief

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Message from the Editor-in-Chief

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