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# **Chromatography and Chemometrics**

Guest Editor:

### Dr. Giorgia Purcaro

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Deadline for manuscript submissions:

closed (31 May 2019)

## **Message from the Guest Editor**

Dear Colleagues,

The combination of chromatography and chemometric knowledge is becoming a precious tool to exponentially increase the level of information that can be extrapolated from any complex system under study. It is particularly true nowadays that chromatographic techniques, especially coupled to mass spectrometry, have achieved advanced technological developments that can provide a vast amount of data from which useful information can be extrapolated. The fields of application chromatography-chemometrics pair are wide, from more technical applications in chromatography (e.g., denoising signal enhancement, chromatographic signals, alignment, etc.) to retention modeling, and from experimental design to unsupervised and supervised data analyses (e.g., classification, discrimination, etc.).

The aim of this Special Issue is to present the state-of-theart of this powerful combination in different fields of chromatography, presenting comprehensive reviews and innovative applications in different fields.

Prof. Giorgia Purcaro

Guest Editor











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### **Editor-in-Chief**

#### Prof. Dr. Frank L. Dorman

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## **Message from the Editor-in-Chief**

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