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# **Halogen Bonds: Combining Experiment and Theory**

Guest Editor:

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Deadline for manuscript submissions:

closed (30 November 2019)

## **Message from the Guest Editor**

Dear Colleagues,

In order to constructively contribute to these debates, particularly helpful is the combination of experimental and theoretical data, which can offer a unified and multifaceted view of halogen bonding interactions. In this way, it is possible to provide a solid framework to interpret the present results and to plan future works.

This Special Issue aims to present new interconnections between experimental and theoretical techniques, with the possibility to explore all fields of chemistry: halogen bondcatalvzed reactions, structure-property correlations, solution and solid-state spectroscopy, functional materials engineering. Therefore, original manuscripts (either fulllength articles or short communications) reporting on the combination of experimental and theoretical data, and works based theoretical strongly on published experimental studies (and vice-versa), are welcome, together with perspective and review articles.

Dr. Gianluca Ciancaleoni Guest Editor













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

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

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