

## Special Issue

# Organic-Inorganic Hybrid Materials

### Message from the Guest Editors

This Special Issue is devoted to one of the most attractive fields in material science and technology research. The concept of organic-inorganic hybrid materials can be applied to a wide variety of approaches at present, including those considering the matrix of inorganic or organic nature. Hence, the encapsulation of organic functionalities within inorganic matrices obtained by sol-gel processes, the polymerization of organoalkoxyxilanes, and the functionalization of inorganic substances such as micro or nanofillers with organic and/or inorganic molecules able to interact with organic matrixes to provide enhanced properties. In any case, it is the interphase between the components that becomes the critical aspect to consider in research activities with this type of advanced material, thus any effort to enhance and understand these interactions will be key to obtaining these materials with "tailor-made" organized structures at the subsequent nano, meso, micro and macro scales.

### Guest Editors

Dr. Jesús-María García-Martínez

Polymer Engineering Group (GIP), Polymer Science and Technology Institute (ICTP), Spanish Council for Scientific Research (CSIC), 28006 Madrid, Spain

Dr. Emilia P. Collar

Polymer Engineering Group (GIP), Polymer Science and Technology Institute (ICTP), Spanish Council for Scientific Research (CSIC), 28006 Madrid, Spain

### Deadline for manuscript submissions

closed (25 October 2020)



## Polymers

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*Polymers*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[polymers@mdpi.com](mailto:polymers@mdpi.com)

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I would like to invite you to contribute to the success of the journal by sending us your high quality research papers. We would be pleased to welcome you as one of our authors.

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### Editor-in-Chief

Prof. Dr. Alexander Böker

Lehrstuhl für Polymermaterialien und Polymertechnologie, University of Potsdam, 14476 Potsdam-Golm, Germany

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