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# **Photocatalysis in Circular Economy**

Guest Editors:

### **Prof. Dr. Gianguido Ramis**

Dipartimento di Ingegneria Chimica, Civile ed Ambientale, Università degli Studi di Genova and INSTM Unit Genova, Via all'Opera Pia 15A, 16145 Genova, Italy

### Prof. Dr. Barbara Bonelli

Department of Applied Science and Technology and PoliTO BiomED Interdepartmental Lab, Politecnico di Torino, INSTM Unit of Torino—Politecnico, 10129 Torino, Italy

#### Dr. Antonio Tripodi

Chemical Plants and Industrial Chemistry Group, Dip. Chimica, Università degli Studi di Milano, CNR-ISTM and INSTM Unit Milano-Università, via C. Golgi 19, 20133 Milan, Italy

## **Message from the Guest Editors**

Dear Colleague,

The theme of this issue is "Photocatalysis in a Circular Economy". With this topic, we aspire to attract innovative and interdisciplinary contributions from pure and applied chemistry, with a particular focus on sustainable development. The scale-up from the intrinsic photoactivity of semiconductor materials to a photoreactor able to transform scraps to energy and/or chemicals using solar energy combines innovative chemistry and technology. Examples of the areas in which papers would be especially welcome are: Development of photoactive materials, water splitting, CO<sub>2</sub> capture and photoreduction, photoreforming of biomasses, and photoreactors design.

Dr. Gianguido Ramis Prof. Dr. Barbara Bonelli Dr. Antonio Tripodi *Guest Editors* 

Deadline for manuscript submissions:

closed (30 June 2022)











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

### Prof. Dr. Igor Alabugin

Department of Chemistry and Biochemistry, Florida State University, Tallahassee, FL 32306, USA

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