



## Sustainable Concretes: Latest Advances and Prospects

Guest Editors:

**Dr. Alessandro Arrigoni**

Joint Research Centre (JRC),  
European Commission, 1755 LE  
Petten, The Netherlands

**Dr. Tanvir Qureshi**

Department of Geography and  
Environmental Management,  
University of the West of England,  
Bristol BS16 1QY, UK

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### Message from the Guest Editors

Dear Colleagues,

Concrete is the most widely used construction material in the world, typically produced using Portland cement (PC) as the binder. The mass of PC used in concrete construction brings about a critical environmental issue due to the high emission of carbon dioxide gas during its manufacture from the calcination of limestone and the combustion of fossil fuel. On the other hand, the rising demands to reduce the cost of binder in concrete desiderate the aim to offer an alternative source to PC. To date, novel concrete systems, such as geopolymers, concrete using supplementary cementitious materials, have been extensively explored in concrete research.

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**Prof. Dr. Giulio Nicola Cerullo**  
Dipartimento di Fisica,  
Politecnico di Milano, Piazza L.  
da Vinci 32, 20133 Milano, Italy

## Message from the Editor-in-Chief

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Applied Sciences Editorial Office  
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