



Advancements in Catalyst Development for Sustainable Applications

Guest Editors:

Dr. Florica Papa

Institute of Physical Chemistry
"Ilie Murgulescu", Romanian
Academy, 060021 Bucharest,
Romania

Dr. Crina Anastasescu

Institute of Physical Chemistry
"Ilie Murgulescu", Romanian
Academy, 060021 Bucharest,
Romania

Dr. Razvan State

Institute of Physical Chemistry
"Ilie Murgulescu", Romanian
Academy, 060021 Bucharest,
Romania

Deadline for manuscript
submissions:

15 December 2024

Message from the Guest Editors

This Special Issue "Advancements in Catalyst Development for Sustainable Applications" strives to address global environmental challenges, economic growth and resource conservation. Catalysts play a crucial role in a wide range of industrial processes (over 90% are catalytic processes), therefore the development of catalysts with special performances specific for certain reactions that promote sustainable processes represents a global challenge for all researchers in the field. The purpose of this Special Issue is to present state-of-the-art strategies for improving the performance of catalysts regarding the modification of physicochemical and structural properties for custom-designed applications.

This Special Issue aims to collect original research articles and reviews focusing on the development of innovative catalytic procedures





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Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and
Applied Science, University of
Ontario Institute of Technology,
Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

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Sustainability Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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