## **Special Issue**

## Photocatalytic Reaction Engineering for Energy Conversion, Water and Air Purification

### Message from the Guest Editors

We would like to warmly invite you to contribute to this Special Issue of *Catalysts* entitled "Photocatalytic Reaction Engineering for Energy Conversion, Water and Air Purification". The aim of this Special Issue is to report recent progress on the following key topics: (a) synthesis, characterization, and the development of photocatalysts activated with UV light and visible light, (b) photocatalytic kinetics and reaction mechanisms, (c) energy efficiency calculations, and d) new photocatalytic reactor designs with increased radiation density.

### **Guest Editors**

Dr. Hugo de Lasa

Chemical Reactor Engineering Centre (CREC), Department of Chemical and Biochemical Engineering, Faculty of Engineering, Western University, London, ON N6A 5B9, Canada

Dr. Salvador Escobedo

Chemical Reactor Engineering Centre (CREC), Faculty of Engineering, Western University, London, ON N6A 5B9, Canada

### Deadline for manuscript submissions

closed (30 September 2022)



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Catalysts
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
catalysts@mdpi.com

mdpi.com/journal/catalysts





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

Prof. Dr. Keith Hohn

Carl R. Ice College of Engineering, Kansas State University, Manhattan, KS, USA

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