# **Special Issue**

# Photovoltaic System: New Concept, Design and Applications

# Message from the Guest Editors

The original intention of this special issue is to explore new photovoltaic systems that can be interesting concepts, novel designs, and potential applications, which aims to further promote the development of solar photovoltaic techniques and correspondingly achieve fossil energy saving and greenhouse gas emissions reduction. Topics covered in this special issue include, but are not limited to, the following: New concepts of photovoltaic conversion system;

Innovative cooling techniques for photovoltaic system; Concentrate photovoltaic systems;

Novel building-integrated photovoltaic systems; Advanced materials for photovoltaic conversion; Recycling technique for photovoltaic modules; Hybrid energy system with photovoltaic conversion; Energy storage techniques for photovoltaic systems; Small and/or off-grid photovoltaic system; State-of-the-art reviews on photovoltaic systems

## **Guest Editors**

Dr. Guigiang Li

Dr. Bin Zhao

Dr. Qingdong Xuan

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## Deadline for manuscript submissions

closed (30 July 2021)



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# Editor-in-Chief

#### Prof. Dr. Marc A. Rosen

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