

Special Issue

Advances in Photoelectrodes for Dye-Sensitized Solar Cells

Message from the Guest Editor

Dye-sensitized solar cells (DSC) continue to represent an interesting area of photovoltaic research, with features making them attractive to both researchers and for large scale manufacturing. In recent years, a more radical re-thinking of the architecture has seen substantial progress in champion device efficiencies. At the same time, the inter-related nature of the device means that each of these developments re-opens the door for further developments in other components. The photoanode is of course of the most frequently researched topics within the DSC field, yet there continue to be new developments in terms of materials and morphology as well as characterization and understanding. This Special Issue will cover some of these recent developments, highlighting the future prospects of the technology platform.

Guest Editor

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