





an Open Access Journal by MDPI

Electrocatalysts for Sustainable Energy

Guest Editor:

Dr. Max Garcia-Melchor

School of Chemistry, Trinity College Dublin, College Green, Dublin 2, Ireland

Deadline for manuscript submissions:

closed (31 August 2019)

Message from the Guest Editor

Dear Colleagues,

Life expectancy has more than doubled, most humanrelated activities have dramatically improved with respect to security and comfort. Unfortunately, despite the enormous benefits to modern civilization, the adopted production scheme, and consumption patterns are mostly based on non-recycled sources of energy. In addition to carbon dioxide, sustainable energy concept: Methane, methanol, carbon monoxide, and formic acid can all be used directly either as fuels or as storage media.

This Special Issue aims to cover the most recent progress and the advances in the field of electrocatalysts for sustainable energy. This includes, but is not limited to, non-precious electrocatalysts for alcohol oxidation, oxygen reduction reaction and electrolyte reduction.

Dr. Max Garcia-Melchor *Guest Editor*



