Special Issue

Selected Papers from NEXTGEN'19: Next Generation High-Efficiency

Message from the Guest Editors

This Special Issue will include selected contributions from the NEXTGEN'19 Next Generation High-Efficiency Photovoltaics International School and Workshop that will be held in Palma (Mallorca, Spain) on 1-4 October 2019. The workshop will review and highlight the latest developments in materials and device concepts for cost-efficient photovoltaic technologies and the challenges related to their successful industrial implementation. Specific topics in this Special Issue will include new concepts and industrial perspectives in Si technology, advanced device concepts for very high efficiencies, thinfilm chalcogenides, emerging perovskites and organic technologies, innovative characterization methodologies, and advanced PV integration applications. Prof. Dr. Alejandro Pérez-Rodróhiez

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Deadline for manuscript submissions

closed (20 December 2019)



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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multidimensional network.

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