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## Nanostructured Thermoelectrics; Synthesis, Processing and Applications

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Deadline for manuscript submissions:

closed (31 December 2019)

#### **Message from the Guest Editors**

This special issue aims at addressing different approaches of synthesis of bulk TE materials with nanoscale features and nanocomposites using methodologies ranging from synthesis mechanochemical solution phase to alloying/grinding techniques. Research on processing of these TE materials, as well TE devices made using nanostructured TEs, including hybrid materials or nanocomposites, are under the topics covered in this special issue due to their significance for paving the road from materials to niche TEG devices. Another focus of this special issue will be on theory and numerical simulation extraordinary behaviors arising nanostructuring, and simulation of nanostructured TE devices











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

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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 multi-dimensional network.

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