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# Selected Papers from Nano-Bio Conference 2018 (https://nanobioconf.com)

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Deadline for manuscript submissions: closed (20 December 2018)

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

Dear Colleagues,

This Special Issue is expected to select excellent papers presented at Nanobio Conference 2018 regarding the design and development of advanced materials and nanotechnologies in relation to the field of energy and health applications. Particularly, on the development of novel nanomaterials, bionanosystems for tissue engineering and healthcare, innovative solar cells, nanophotonics, nanomedicine, bioelectronics and lab-onchip systems. We invite investigators interested in nanotechnologies and bionanosciences to contribute their original research articles to this Special Issue. Potential topics include, but are not limited to:

- Nanobiomaterials and nanomedicine
- Perovskite optoelectronics and solar cells
- Tissue engineering and regenerative medicine
- Graphene and related 2D materials
- Nanoelectronics and bioelectronics

Dr. Emmanuel Stratakis Prof. Dr. Emmanuel Kymakis Guest Editors









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## **Editor-in-Chief**

#### Message from the Editor-in-Chief

**Prof. Dr. Giulio Nicola Cerullo** Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy 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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