



## Celebrating the 18th Anniversary of the Invention of the First Nanogenerators

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### Message from the Guest Editors

Dear Colleagues,

The first nanogenerator was invented in 2005 by Wang's group. Ever since then, several important fields have been coined: piezoelectric nanogenerators, triboelectric nanogenerators, pyro-electric nanogenerators, self-powered sensors, piezotronics, piezo-phototronics, tribotronics, and more. Their invention has inspired a worldwide effort in energy harvesting and sensors for the Internet of things, robotics, artificial intelligence, human-machine interfacing, blue energy, etc.

To celebrate the great success of the nanogenerator field, the journal of *Nanoenergy Advances* will publish a Special Issue on the occasion of the 18th anniversary of nanogenerators by reporting on the most recent progress in the field. The objective is to continuously promote its development and technological impact. We sincerely invite you to author an article on a topic related to nanogenerators. Thank you very much.

Prof. Dr. Zhong Lin Wang

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*Guest Editors*

