



Carbon Nanotubes: Advances and Applications

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Message from the Guest Editor

Dear Colleagues,

Carbon-based materials, historically, have played a dominant role in expanding science as well as technology. Specifically, carbon nanotube research has grown immensely during the last several decades, with indications that these materials can lead to ground breaking solutions to several global problems related to energy, environment, electronics, biomedical science, smart composites, *etc.* In this context, the present Special Issue aims to focus on the latest development and discoveries in the field of carbon nanotube based materials, and will try to capture the immense advancement that has been achieved, both in our fundamental understanding of these materials, as well as potential future technological breakthroughs that might emerge from such understanding.

Prof. Saikat Talapatra
Guest Editor





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Message from the Editor-in-Chief

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