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# Innovative Semiconducting Materials Technology toward New-Generation Hardware Applications

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Deadline for manuscript submissions: closed (15 March 2023)

### Message from the Guest Editors

Dear Colleagues,

This Special Issue mainly focuses on two fields: (i) devices based on novel semiconductor materials and their depositing methods; (ii) the related techniques of tuning devices for specific applications like logic circuits, hardware neural network arrays, biosensors, etc. Its main purpose is to provide a platform for the presentation of research results and the exchange of ideas between researchers in both the academic and industrial fields. Taking advantage of this opportunity, we hope to promote the development of innovative semiconductor-related technologies and provide new ideas for research on nextgeneration electronic devices.

For further reading, please follow the link to the Special Issue website at: https://www.mdpi.com/si/109620.

**Special**sue

Dr. Chun Zhao Prof. Dr. Xuefeng Zheng *Guest Editors* 



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

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### Message from the Editor-in-Chief

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