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## Artificial Intelligence Compression and Acceleration for Smart Sensing Applications

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Deadline for manuscript  
submissions:

**closed (31 July 2023)**

### Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to cover the new developments and recent advances in the compression of the deep neural networks for real-time applications. The topic includes but is not limited to the following:

- Cloud/FoG/Edge DNN challenges;
- Knowledge distillation;
- Parameters pruning and quantization;
- Design flow and low power systems;
- Low-rank factorization;
- Transferred compact convolutional filters;
- Hardware accelerators.

For more information on the issue, please visit the Special Issue website at:

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# Special Issue



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## Message from the Editor-in-Chief

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