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## Security Requirements and Challenges of Distributed Intelligent Devices and Applications

Guest Editors:

**Dr. Yu Jiang**

**Prof. Dr. Jinbo Xiong**

**Dr. Shang Gao**

**Dr. Yuexiu Xing**

Deadline for manuscript  
submissions:

**31 December 2024**

### Message from the Guest Editors

Dear Colleagues,

Distributed and centralized resources exhibit symmetric and asymmetric characteristics. Distributed resource scenarios are wide-ranging, but there is a lack of security protection in the whole process of distributed resource aggregation and centralized regulation. Therefore, we encourage the submission of contributions in areas such as access authentication, data security or device vulnerabilities.

Dr. Yu Jiang  
Prof. Dr. Jinbo Xiong  
Dr. Shang Gao  
Dr. Yuexiu Xing  
*Guest Editors*



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# Special Issue



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## Message from the Editor-in-Chief

Symmetry is ultimately the most important concept in natural sciences. It is not surprising then that very basic and fundamental research achievements are related to symmetry. For instance, the Nobel Prize in Physics 1979 (Glashow, Salam, Weinberg) was received for a unified symmetry description of electromagnetic and weak interactions, while the Nobel Prize in Physics 2008 (Nambu, Kobayashi, Maskawa) was received for the discovery of the mechanism of spontaneous breaking of symmetry, including CP symmetry. Our journal is named *Symmetry* and it manifests its fundamental role in nature.

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