



Design and Implementation of Efficient Future Memory Systems

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Deadline for manuscript
submissions:
closed (31 July 2021)

Message from the Guest Editor

In this Special Issue, original research articles as well as review articles that deal with system software and design architectures for new memory technologies are invited. The system software includes each module in operating systems, files systems, or database systems, and design architectures include new hardware design for future memory techniques.

Potential topics include but are not limited to:

- Advanced operating systems for future memory technologies;
- Advanced file systems for future memory technologies;
- Advanced database systems for future memory technologies;
- New hardware design for target applications including machine learning, AR, and so on;
- Fault-tolerance for future memory technologies;
- Performance analysis for future memory technologies.

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Message from the Editor-in-Chief

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