

# Call for Papers for JIPS Special Section:

## Superintelligence and Super-connection for IoT and Big Data

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### Journal of Information Processing Systems

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The Journal of Information Processing Systems (JIPS) is the official international journal of the Korea Information Processing Society. With information processing systems progressing at a rapid pace, the Korea Information Processing Society is committed to providing researchers and other professionals with all the academic information and resources they need to keep abreast of ongoing developments. JIPS aims to become a premier source that enables researchers and professionals all over the world to promote, share, and discuss all major research issues and developments in the field of information processing systems and other related fields.

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Indexing:

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Nowadays, as the IoT and Big data environments are becoming ever more complex, the solutions of IoT and Big data-based systems and infrastructures are becoming increasingly difficult to resolve. Given that artificial intelligence, networks, security, databases and so on are all inter-connected and integrated for the solutions, enhanced approaches to integrating two or more fields of research should be developed, such as security-based databases, artificial intelligence-based networks, and so on. In addition, as the demand for and size of the intelligent IoT and Big data systems and infrastructures are increasing, it is essential to promote superintelligence and super-connection-based research.

### ► Subject Coverage

We invite authors to submit original papers on recent research in the area of Superintelligence and Super-connection. This special section is intended to serve as an invaluable platform that allows researchers in academia and industry to share their latest research ideas and results, development activities, and emerging industry technologies on Superintelligence and Super-connection in the field of IoT and Big Data. Topics of interest include, but are not limited to, the following:

- Superintelligence-based systems and infrastructures

- Super-connection-based IoT and Big Data systems
- Analysis of IoT-based data and Big Data
- Infrastructure design for IoT and Big Data
- Artificial intelligence applications
- Super-connection-based IoT devices

## ► **Submission Guidelines**

Papers must be submitted to the ManuscriptLink service: <https://www.manuscriptlink.com/journals/jips>

It is important that you select "**Special Issue/Section Track**" and "**Superintelligence and Super-connection for IoT and Big Data**" when you reach the "Basic Information" step of the submission process. Before submitting your paper, be sure to carefully read the JIPS submission guidelines.

## ► **Editors**

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## ► **Important Dates**

- Deadline for manuscript submission: August 31, 2018
- Author notification: September 30, 2018 (tentative)
- Expected publication date: 4th quarter, 2018 (tentative)