



**International Symposium on
Computer, Consumer and Control, 2020**
November 13-16 2020, Taichung, Taiwan
<http://is3c2020.ncuteecs.org>



Special Sessions Call for Papers
**The Fifth International Symposium on Computer, Consumer
and Control, 2020**

Session organizer : Prof. Rung-Ching Chen* and Prof. Yung-Fa Huang⁺

Institution:

*Department of the Information Management
Chaoyang University of Technology, Taiwan
E-mail: crching@cyut.edu.tw

Institution:

⁺Department of Information and Communication Engineering
Chaoyang University of Technology, Taiwan
E-mail: yfahuang@cyut.edu.tw

Session title: *Innovative Applications of Technologies and Data*

Analysis for Internet of Thing

Using IoT Internet of Thing, technologies makes intelligent of objects which through various micro-sensors implanted in the wafer then with a wireless network connecting the Internet. To realize people and objects dialogue, exchange of dialogue between people and objects, and among objects and objects are very important for current research trend in computer sciences. So that the object in contact with people's lives can become wiser. With the continuous deployment of IoT Innovative applications and technologies, vast amounts of data are being recorded that can be analyzed to reveal interesting relationships, detect events and find unforeseen and unknown patterns. The goal of this special issue is to provide an opportunity for researchers, engineers and scientists to publish their research results related to the Innovative applications of Internet of Things and the collected data analysis.

Topics/Areas

We invite academic researchers and industry professionals from a broad range of disciplines to submit to this special issue. Topics of interest include, but are not limited to:

- Feature selection and data analysis for IoT applications
- Machine learning enabling technologies for IoT
- Edge computing
- Mining IoT data
- Security of IoT
- IoT and Big Data Analysis
- The innovation of Apps
- IoT mobile services
- The recommender system based on data analysis
- Reasoning with incomplete or uncertain information for IoT's data analysis
- Intelligent computing and its applications on IoT
- Saving power for IoT
- Communication Techniques for Internet of Things
- Middleware Techniques for IoT
- IoT and cloud computing

All papers accepted and registered for presentation will be published in the conference proceedings, and excellent papers will be recommended for publication in the special issue of SCI(E)/ EI journals. Please note that papers must submit via the submission system website and meet the format of IS3C2020.