## Call for papers for

# The 6th International Workshop on Production and Logistics

Organized by JIMA Production and Logistics Research Division

October 13-15, 2018, Osaka

# **Background**

Researches and practices in *Production and Logistics* is one main stream in Industrial Engineering and Management. Scientific management increased manufacturing efficiency drastically 100 years ago, and now we are facing new challenges in the production and logistics system with continuously growing globalization. Particularly, industry has changed significantly in the last two decades since the ICT revolution, which has ushered in the era of Industry 4.0.

To exchange latest achievement of researches and practices on production and logistics, we decided to organize this workshop, providing platform for various research groups, such as quality, cost, due date, environment, risk, and Internet of Things (IoT). All these research groups may focus on not only theory but also practices, and seek for possible collaboration with industry.

For this reason, we encourage authors submit papers with academic contribution and/or practical and industrial contribution. We seek papers that address decision making with respect to quality/quantity, cost, due date, environmental concern / sustainable development, risk/resilience management, new and outstanding management based on IoT.

Typical topics are

- (1) Production & Logistics quality
- (2) Production & Logistics efficiency
- (3) Production & Logistics plan and scheduling
- (4) Sustainable production and logistics
- (5) Closed loop supply chain
- (6) Risk management
- (7) IoT for Production & Logistics
- (8) Industry 4.0

#### **Abstract Submission**

You are permitted only one contributed abstract as the presenting author (speaker). You can be a co-author on other contributed or invited abstracts or papers.

If you need an early confirmation for travel or budgetary reasons, please indicate in the "comments" field on the submission form.

## Important dates

Abstract/full paper submission: September 20, 2018

Workshop: October 13-15, 2018

## Venue

Courtyard by Marriott Shin-Osaka Station, Osaka, JAPAN Miyahara 1-2-70, Yodogawa, Osaka, JAPAN

# Registration

Please send your name, title, affiliation, position and email address to thasuike@waseda.jp

Registration fee: 30000JPY

Payment: We will send you the information after receiving your submission and/or

registration.

## **Contacts**

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