



**INTERNATIONAL**

## INVITED SESSION SUMMARY

**Title of Session:**

Decision technologies and related topics in big data analysis of social and financial issues

**Name, Title and Affiliation of Chair:**

Dr. Mieko Tanaka-Yamawaki, Meiji University

**Details of Session (including aim and scope):**

Papers in this session are aimed at exploring discussions about big data analysis of social and financial issues. All works in data analysis, market models, prediction tools, software and case studies will be considered.

**Topics**

The expected topics include the following examples, but not limited to:

- \*artificial market
- \*agent modeling
- \*financial times series
- \*sociophysics/econophysics
- \*opinion dynamics
- \*critical phenomena
- \*phase transition

**Review Procedures**

The conference review committee has agreed the use of a double blind process prior to accepting papers. To submit your paper(s), use the PROSE software (<http://idt-20.kerinternational.org/prose.php>). Papers are required in PDF format, accompanied with the source, either Latex or MS Word.

**Important Deadlines**

- \*submission of Paper by 31 January 2020
- \*Notification of Acceptance 15 February 2020

**Main Contributing Researchers / Research Centres (tentative, if known at this stage):**

**Prof. Akira Ishii (Tottori University)**  
**Prof. Jun Iio (Chuo University)**  
**Dr. Mieko Tanaka-Yamawaki (Meiji University)**

**Website URL of Call for Papers (if any):****Email & Contact Details:**

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