



## INVITED SESSION SUMMARY

**Title of Session:**

Innovations-Oriented Intelligent Information Processing (3IP 2023)

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

Chair: Daocheng Hong, Dr. Associate Professor, East China Normal University, China

Co-chair: Jun Steed Huang, Dr. Professor, Carleton University, Canada

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

The facilities including mobile devices, data storage and computing platform of modern information technology have greatly accelerated the digital transformation (Dx) in our daily life. This Dx does not only benefit to human beings, but also provides complex and interconnected environmental, social and economic challenges. Research on intelligent information processing has provided an effective solution for this dilemma. As a cross-disciplinary field, intelligent information processing relies on mathematics, information systems, computer science and applied disciplines to make different decisions for solving practical problems. To promote the theoretical development and exchange of innovative application, this session focus on innovations-oriented intelligent information processing including theories, techniques, strategies and practices. With the session discussion, we would like to make contributions to the process of increasingly consequential transformations on related areas.

**Main Contributing Researchers / Research Centres (tentative, if known at this stage):****Website URL of Call for Papers (if any):**

<http://kes2023.kesinternational.org/cmsISdisplay.php>

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