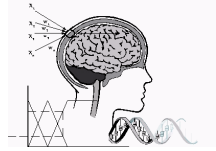




International

Innovation in Knowledge Based and Intelligent Engineering Systems



INVITED SESSION SUMMARY

Title of Session:

Blockchains and Intelligent Decision Making

Name of Chair:

Xiangpei Hu, Professor, Dalian University of Technology, Dalian, China

Zhaojun Han, Assistant Professor, Dalian University of Technology, Dalian, China

Details of Session:

Blockchains have become one of the most important technological innovations in the business world. The emergence and application of the smart contract, distributed systems, and the digital tokens lead to new forms of intelligent systems and drive new ways of decision making. This invited session intends to provide an opportunity for researchers to introduce their recent achievements in intelligent systems and intelligent decision making under the application of blockchains.

Topics include, but are not limited to, the following:

- Emerging business models under blockchains
- Intelligent agriculture and blockchains
- Intelligent modelling and blockchains
- Intelligent optimization and blockchains
- Intelligent scheduling and blockchains
- Artificial intelligence and expert systems
- Big data and business intelligence
- Intelligent transportation system
- Hybrid intelligent systems
- Information and knowledge service based on context-awareness computing
- Intelligent information systems
- Intelligent manufacturing systems
- Knowledge-based systems
- Knowledge discovery and data mining
- Real-time systems

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

Website URL (if any):

Email & Contact Details:

Prof. Xiangpei Hu
drhxp@dlut.edu.cn,

Assistant Prof. Zhaojun Han
zhaojunhan@dlut.edu.cn