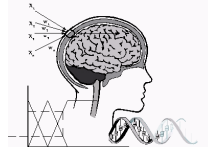




International

Innovation in Knowledge Based and Intelligent Engineering Systems



INVITED SESSION SUMMARY

Title of Session:

Smart Manufacturing and Health Care Management Driven by New IT

Name of Chair:

Prof. Lindu Zhao - Professor, School of Economics and Management, Southeast University, Nanjing, China

Details of Session:

This invited session focuses on theoretical and empirical research in the area of smart manufacturing and health care management driven by New IT. The new generation information technology (New IT) integrates the physical world and the cyber world through data collection and data analysis. It has been widely applied in various fields, including smart manufacturing and health care management. We want to attract researchers in this field to share their innovative thinking or practical experience about smart manufacturing and health care management driven by New IT.

Topics are solicited for, but not limited to:

- Applications of New IT in health care systems Intelligent health care systems
- Expert systems in health care management
- Integration of New IT into health care processes
- Mechanism design in health care management
- Decision support systems in health care management
- Process optimization in health care management
- Blockchain in reinventing healthcare service supply chains
- Health data bank
- Supply chain disruption innovation
- Manufacturing innovation management based on disruptive technology
- Applications of New IT in smart manufacturing
- Manufacturing servitization
- Platform supply chain innovation management
- Platform ecosystem in smart manufacturing
- Supply chain optimization in smart manufacturing

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

Website URL (if any):

Email & Contact Details:

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