

# THE 5<sup>TH</sup> INTERNATIONAL CONFERENCE ON ENTERPRISE SYSTEMS ES2017

22-24 SEPTEMBER 2017, BEIJING, CHINA

## Special Session on “Industry4.0 for healthcare and aging population” Call for Papers

By integrating and leveraging a wide set of enabling technologies, Industry 4.0 is pushing forward the interdisciplinary domain in biomedicine and changing the landscape of healthcare industry. Supported by a variety of advanced sensing and communication technologies, biomedical and health-related data from all available sources can be connected and collected. Valuable information can be extracted and interpreted using corresponding processing technologies in order to provide a better living/working environment, and better services to the customers, in particular the senior citizens and the people with disabilities.

Novel applications, intelligent systems, smart sensing and assistive systems, as well as surveys articles are welcomed. Topics of interest include but are not limited to:

- Assistive technologies for ageing population
- Rehabilitation technologies for disabled people
- Automation technologies for healthcare
- Robotics for healthcare
- Smart and healthy living space
- Smart and healthy working space
- Virtual Reality and Augmented Reality for healthcare

### Submission

When you submit your paper, please select this section in the submission system.

### Principal Organizer:

Dr. Geng Yang (email: yanggeng@zju.edu.cn) Affiliation: Zhejiang Univ. China

### Organizers:

Dr. Li Xie (email: li.xie@thinfilm.no) Affiliation: ThinFilm Electronics, Sweden

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### Important Dates:

Submission deadline: May 31, 2017 (passed)

Notification of acceptance: July 7, 2017

Final manuscript due: July 31, 2017

Registration due: Aug. 22, 2017

Note: the special sessions apply the same deadlines and submission instructions, please check the updated deadline at <http://www.ie.tsinghua.edu.cn/es2017> .