### 2023 SEPTEMBER

# Newsletter

The Hong Kong Society of Robotics and Automation



www.hksra.org

## **CFIMA 2023**

2023 International Conference on Frontiers of Intelligent Manufacturing and Automation

Tianjin, China | November 3-5, 2023



**Prof. Shuzhi Sam Ge** National University of Singapore, Singapore



**Prof. Yongchun Fang** Nankai University, China



## Keynote Speakers



**Prof. Junzhi Yu** Peking University, China



Assoc. Prof. Yu Wang Chinese Academy of Sciences, China



www.cfima.org

## CFIMA 2023

The predecessor of Hebei University of Technology is called the Beiyang technology school established in 1903, which is the earliest university in China to cultivate industrial talents, and it founded the earliest university run factory in China. The University ranked among the first batch of key universities under the national "Project 211" in 1996. In 2014, it was jointly built by Hebei Province, Tianjin and the Ministry of education. In 2017, it was selected as a national "double first-class" University. In recent years, three disciplines - materials science, chemistry and engineering - have been ranked in the top 1% of the global ESI

CFIMA2023

rankings and have been moving forward. In 2020, the university was awarded the "National Civilised Campus".







## Call for paper

The topics are as following but not limited to:

- Computer Vision
- Machine Vision
- Social Aspects, Health, and Safety in Manufacturing
- Social Media in Manufacturing
- Process Control
- Flexible Robots
- Soft Robots
- Production Planning and Scheduling
- Total Quality Management





2023 International Conference on Big Data and Computing

November 17-19, 2023 | Xi'an, China

Keynote speaker



Professor Axel-Cyrille Ngonga Ngomo Paderborn University, Germany

Speech Title: Scaling up hybrid learning on knowledge graphs



#### **Associate Professor Hao Li**

Xidian University, China

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### opics

- Big Data Applications
- **Big Data Architectures**
- Big Data as a Service
- **Big Data Education**
- Big Data Industry Standards
- **Big Data Visualization**
- Big Data Management
- Big Data Mining and Analytics
- Big Data Models and Algorithms
- Big Data Open Platforms
- Big Data Processing and Querying
- Big Data Search, Mining, and Visualization