

IEEE ICMA 2024 Conference Forum

World Premium Forum on Robotics

Tuesday, August 6, 2024

9:30 - 10:45

Ballroom I and II, 2F

Tianjin Shangri-La Hotel, Tianjin, China

Robotics and its Real-world Applications: State of the Art and Challenge

Organizers:

Shuxiang Guo, Southern University of Science and technology, China

Shijie Guo, Hebei University of Technology, Tianjin, China

Yili Fu, Harbin Institute of Technology, Harbin, China

About the Forum:

The Robotics technology is significantly changing the way people live and Medicine and healthcare Style. Robots are being widely employed for personal assistance, healthcare, extreme environment applications, etc. In the 2nd World Premium Forum on Robotics, we assembled a group of Academic professors and Industry leaders, who are the key members of IEEE ICMA Conference, have been pursuing cutting-edge research on robotics for universal manipulation, operation surgery and health promotion. From their experience and discoveries, the state of the art in robotics and its application will be introduced and presented.

Forum host 论坛主持人

Prof. Shijie Guo, Hebei University of Technology, Tianjin, China

Director, Engineering Research Center of the Ministry of Education of China for Intelligent Rehabilitation Equipment and Detection Technologies, China

河北工业大学 郭士杰教授，教育部工程研究中心主任



Forum panelist 论坛讨论人



State Key Laboratory of Robotics and System (HIT)



Prof. Yili Fu, Harbin Institute of Technology

Vice Director of the State Key Laboratory of Robotics and Systems, China

哈尔滨工业大学 付宜利教授，机器人技术与系统国家重点实验室副主任



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