

DAY 04 | Thursday, August 25  
**Industry 4.0**

2022 Cooperation Forum on  
Science, Technology and Innovation  
**BRAZIL & CHINA**  
INDUSTRIAL INNOVATION



### **Luís Gonzaga Trabasso,**

**Chief Researcher of the Senai Institute for Innovation in Manufacturing Systems and Laser Processing.  
Pro-Rector of Research and Innovation of the Senai University Centre of the Santa Catarina State.**

Bachelor in Mechanical Engineering at Universidade Estadual Paulista Júlio de Mesquita Filho - UNESP (1982), Master in Aerospace Engineering at Instituto Nacional de Pesquisas Espaciais - INPE (1985), PhD in Mechanical Engineering at Loughborough University, England (1991) and Post-Doctorate in Human Centered Systems at Linköping University, Sweden (2017). He is one of founders of the Competence Center of Manufacturing at ITA (CCM/ITA), a research center that hosts strategic R&D projects with several industrial partners. Currently he is a Chief Research Officer at the SENAI Innovation Institute for Mechanical Systems and Laser Processing - Joinville, Pro-Rector of Research and Innovation of the SENAI University Centre of the Santa Catarina State as well as Full Professor at the Mechanical Engineering Department of the Aeronautics Institute of Technology - ITA. His research interests are Integrated Product Development (IPD) and Mechatronics focused on Industrial Automation and Robotics.



### **Hao Dong, Director,**

**Yongyue Science & Technology Co., Ltd**

Southeast University Master of Industrial Economics. Senior Economist. Over 10 years of investment management and industrial operation experience.



### **Ronald Martin Dauscha,**

**CEO FNQ – National Management Quality Foundation**

He graduated electrical engineering from POLI from USP and has MBAs in Industrial Administration by UFPR, in Business Finance by FGV, in Innovation and Technology Management from Unicamp and in Management and Administration by DUKE. He is currently CEO of FNQ and previously served 30 years in the Siemens Group, where he was Director of Strategy, Innovation, Processes, Quality and Regulatory Affairs. He was one of the coordinators of FAPESP's PIPE and PITE Programs and is a member of MEI / CNI (Business Mobilization for Innovation). He founded and was CEO of C2i (International Innovation Center) of FIEP and was also Director and President of ANPEI.



### **Zhuoya Mo,**

**Guangdong Databeyond Techonoloy Co., Ltd**

Zhuoya Mo graduated from Harbin Institute of Technology, and was a visiting scholar at Hong Kong University of Science and Technology. After she finished her master's degree at Harbin Institute of Technology, she was invited as the executive chairman of the Alumni Association of the School of Mechanical Engineering and Automation. During her career, she is rewarded by the government as the leading talent of innovation and entrepreneurship in Dongguan city, the characteristic talent of Dongguan, and the outstanding communist party member in Dongguan city.