



# The 75<sup>th</sup> World Foundry Congress

## Developing Foundry

Oct.25-30, 2024  
Deyang, China

### Registration Form for WFC Scientific Committee

#### **Personal Info.**

Name: Mao Yongtao

Title: Senior Engineer

Affiliation: Manufacturing Department of Weichai Power Co., Ltd



#### **Research Interest**

Engaged in casting technology, casting raw materials, intelligent transformation of casting

#### **Main Achievements (<200 words)**

Published papers such as "Solution to the Cruding Problem of 12t Medium Frequency Induction Furnace", "Production of High Strength Gray Iron Cylinder Block by Hot Air Water Cooled Oxygen Rich Cupola Melting", and "Analysis and Countermeasures for Sand Inclusion Defects in Castings". Received the honorary title of "Outstanding Entrepreneur in China's Foundry Industry" in 2022.