



The 75th World Foundry Congress

Developing Foundry

Oct.25-30, 2024
Deyang, China

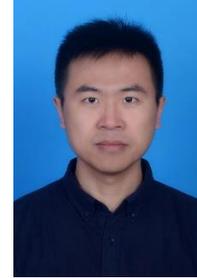
Registration Form for WFC Youth Working Committee

Personal Info.

Name: Wang Zengrui

Title: Research Manager

Affiliation: Shenyang Research Institute of Foundry Co.,Ltd.CAM



Research Interest

Casting Technology for Iron Based Castings with Complex Structures;
Stress Control Technology for Special Alloy Casting;
Composition Design and Preparation Technology of Special Steel

Main Achievements (<200 words)

I have published more than 10 papers in journals of Acta Materialia, Science China-Physics Mechanics & Astronomy, Journal of Non-Crystalline Solids, Materials and Design, Journal of Materials Science & Technology, and China Foundry, participated in multiple projects of the National Natural Science Foundation of China and provincial and municipal science and technology programs, and won one Liaoning Province Science and Technology Progress Award.