



Registration Form for WFC Youth Working Committee

Personal Info.

Name: You Guoqiang

Title: Associate professor

Affiliation: Chongqing University



Research Interest

Melt treatment and solidification technology for light alloys

Welding technology for dissimilar materials

Main Achievements (<200 words)

1. The First Prize of National Science and Technology Progress Award: Integration and Recycling Technology of High-Performance Products of Magnesium Alloys
2. The First Prize of Technical Invention Award by The Ministry of Education: Integration and Recycling Technology of High-Performance Products of Magnesium Alloys
3. The First Prize of Science and Technology Progress by Chongqing Municipal Government: Development and Application of Magnesium Alloys and Key Technologies for Industrialization
4. The Second Prize of Science and Technology Award by China Nonferrous Metals Industry Association: Production Technology for Magnesium Alloy Die Castings of Motorcycles
5. Obtained 20 authorized invention patents
6. Published more than 40 SCI-indexed papers