



## Registration Form for WFC Youth Working Committee

### **Personal Info.**

Name: Binguo Fu

Title: Deputy Director of Material Processing and Control Engineering

Affiliation: Hebei University of Technology



### **Research Interest**

- (1) Preparation, microstructure control and mechanical behavior of Titanium, Aluminum, and Magnesium alloys by melting-casting method
- (2) Forming process of new cast iron and wear-resistant materials

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

Dr. Binguo Fu is an associate professor in the department of material processing and control engineering, Hebei university of technology. He received his Ph.D. degree in material processing engineering from Harbin institute of technology. His research interests mainly focus on casting alloys and their forming processes. He has taken on 12 projects funded by National Science Foundation of China (NSFC), S&T Program of Hebei and Tianjin, and the small and medium-sized casting enterprises. He has published over 60 journal articles, 13 patents. For more information about Dr. Fu, please visit his faculty website: <https://clxy.hebut.edu.cn/szdw/fjs/102303.htm>.