



## Registration Form for WFC Scientific Committee

### **Personal Info.**

Name: Zhu Jianxun

Title: senior engineer

Affiliation: Jinan Shengquan Group Share Holding Co., LTD.



### **Research Interest**

Foundry materials including various binders, ceramic filters, sleeves, coatings and auxiliary materials. R & D of molding material as well as molding and core making processes.

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

Mr. Zhu Jianxun participates actively in the establishment of a great many foundry industrial standards and participated the project of National Torch Plan – the Research and Manufacture of Foam Ceramic Filter. Up to now he occupies almost 20 patents in China, and published over 30 academic papers in famous foundry industrial journals, some among which made him won the Reward of the National Spark Technology Awards and the Reward of Science and Technology Achievement Awards of Jinan city. One of his papers “*Development Trend of Foundry Technology*” won the Best Technical Paper Award in the 69th World Foundry Congress in 2010.

Due to his rich experience, profound knowledge and reputation in foundry industry, Mr.zhu is invited to take some important positions in China’s foundry associations, such as the vice president of FICMES, vice president of Shandong Foundry Association, member of technical committee for foundry standardization and director for the sub-committee, director of Luoyang Foundry Institute, etc.