

## **Brief CV**

Name	Zheng Zhikai	中文名	郑志凯	
Gender	Male	Title (Pro./Dr.)	Dr.	
<b>Position</b> (President)	R&D Engineer	Country	China	
University/	Chinalco Materials Application Research Institute/ Institute for Light Alloy			
Department	Materials Research			
Personal Website				
Research Area	Development and research of aluminum alloy casting technology			

## Brief introduction of your research experience:

2012.10-2013.08 Preparation of semisolid 7075 aluminum alloy slurry serpentine channel and rheological die casting process (Project (2011CB606302-1) supported by the National Basic Research Program of China (973 Program));

2013.10-2017.06 Ph.D. program: Refinement of Primary Silicon Grains and Properties of Hypereutectic Al-Si alloy processed by a copper serpentine channel method (Project (5077400) supported by the National Natural Science Foundation of China);

2017.07- Mainly engaged in the rare earth micro-alloying of aluminum alloy, the casting technology of wrought aluminium alloy and the preparation technology of aluminum matrix composite.

\*\*\*\*\*All the columns need to be filled in.