


# Brief CV

Name	Jing Hu	Gender	Female	
Title (Pro./Dr.)	Pro./Dr.	Country	China	
University/Department	Changzhou university/ School of materials science and engineering			
Personal Web Sites	/			
Research Area	Metal heat treatment, advanced materials			
<p><b>Education</b></p> <ul style="list-style-type: none"> <li>• <b>Ph.D.</b>, School of Materials Science and Engineering, Shanghai JiaoTong University, Shanghai, China, 2001.3-2004.7</li> </ul> <p><b>Working Experience</b></p> <ul style="list-style-type: none"> <li>• <b>Sep., 2014 –Dec. 2014</b> Visiting Scientist, Department of Materials Engineering, Auburn University, USA</li> <li>• <b>Jan., 2007 – Present</b> Prof. and Vice Dean, School of Materials Science and Engineering, Changzhou University</li> <li>□ <b>Sep., 2004- Sep., 2006</b> Postdoc, Department of Materials Engineering, Auburn University, USA. 2004.9-2006.8</li> <li>• <b>July, 2000-Dec. 2004</b> Associate Professor, Department of Mechanical Engineering, Jiangsu Polytechnic University, Jiangsu, China</li> </ul> <p><b>Research Area</b></p> <ol style="list-style-type: none"> <li>1. A study on improving the performance of Magnetostrictive Biosensor, National Natural Science Foundation of China, 2013-2016</li> <li>2. A study on improving the efficiency of plasma nitriding by pre-oxidation, blasting and air addition, etc., Science and Technology Agency, Jiangsu, 2010-2016</li> <li>3. Heat treatment for different kinds of metal and failure analysis, cooperation with related companies. 2002-2016</li> </ol> <p><b>Publications:</b> more than 100 publications in Journals on materials.</p> <p><b>Patents:</b> own 6 patens.</p>				

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