

Peiwei Li—Resume

Contact Information

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Educational Background

08/2010 – 05/2012 Master's degree of Materials Science and Engineering
Worcester Polytech Institute ("WPI"), Worcester, MA
09/2006 – 07/2010 Bachelor of Science, majoring in Material Science and Engineering
South China University of Technology ("SCUT"), Guangzhou, China

Research Experience

01/2010 Published paper: The influence of pH value and dispersant on the β -calcium Phosphate Powders Prepared by precipitation method (Naru Zhao¹, Haifeng Kang², Mengjiao Liu², Yuanlong Sun, Peiwei Li Bulletin of the Chinese Ceramic Society, first phase of 2010)
09/2007 – 06/2010 Participated in the project of "How to use Stöber method to synthesize nanometer bioglass solid powder composed of CaO and SiO₂"
05/2007 – 05/2008 Participated in the research of external mineralization characteristic of bioglass

Extracurricular Activities

07/2008 – 09/2009 Monitor of the class
Successfully planned and organized many activities of the class, such as field trips, basketball & soccer matches
09/2007 – 09/2008 Director of Department of Research of Student Union at SCUT
Planned and organized students to participated in all kinds of research and investigating activities and enhanced their relevant capacities and skills
07/2007 – 09/2007 Visited and assisted to take care of the orphans at the Qinghai Provincial Orphan Home

Internship

04/2008 – 06/2008 Metalworking practicing in South China University of Technology: learned the operation of many kinds of lathes and used the lathes to produce some simple parts.
01/10/2008 – –01/11/2008 Nanhai Huaxing Glass Group, Guangdong Province
Be familiar with the main procedure of glass flasks and all kinds of material and instruments required in the processing

Awards

09/2009 Outstanding Student Award and Third Prize Scholarship of South China University of Technology
09/2009 Outstanding Student Leader of SCUT for two consecutive years (organized many popular activities)
06/2009 Third Prize in the Blog Contest of the school of Material Science and Engineering of SCUT
11/2007 Winning Award of Fourth Research Report Contest of SCUT