附件 5：

本指导教师情况表是否同意上网：■同意 □不同意

2015 年、2016 年可接收外国留学研究生指导教师情况表（中英文版）

Resume of Supervisor

导师姓名： Name of supervisor:	张智刚 Zhang Zhi-gang	导师类别： Supervisor Level:	博导 □ 硕导 ■ Doctor Master
学院 College:	核科学与技术学院 college of nuclear science and technology		
学科 Discipline：	核科学与技术 nuclear science and technology		
电话 Tel:	15145071228	邮箱 EMAIL：	zzgbest@hotmail.com
办公地址 Address:	哈尔滨工程大学 31 号楼 4 楼 458 室 Room 458，4th Floor，Building31，Harbin Engineering University		
2015 年拟接收留学生层次及人数 Levels and Numbers of International Students	□ 博士留学生____名; √ 硕士留学生_1_名 Doctor Candidates _____ persons ; Master Candidates _1_ person		
2016 年拟接收留学生层次及人数 Levels and Numbers of International Students	□ 博士留学生____名; □ 硕士留学生__1__名 Doctor Candidates _____ persons ; Master Candidates __ person		
可供留学研究生从事的研究方向： Options of Research Fields for International Students	核电站热工水力 Nuclear power plant thermal hydraulics and performance 核安全仿真 Nuclear safety and simulation		
教育背景： Educational Background:	1998-2002，西安交通大学，热能工程，学士； 1998-2002，Xi'an Jiaotong University，Thermal Engineering，Bachelor，China 2002-2005，西安交通大学，动力工程及工程热物理，硕士； 2002-2005，Xi'an Jiaotong University ，Power Engineering and Engineering Thermal Physics，Master, China 2005-2006；2008-2010，北海道大学，能源环境系统原子力安全方向， 2005-2006；2008-2010，Hokkaido University，Nuclear Safety Energy and Environment System，nuclear safety, Ph.D, Japan		
工作经历： Professional Experience:	2006-2008，北海道大学，工学研究科能源环境系，博士研究员 2006-2008，Hokkaido University，Nuclear Safety Energy and Environment System，doctor researcher, Japan 2010-,哈尔滨工程大学, 核科学与技术学院，副教授 2010-，Harbin Engineering University，college of nuclear science and technology，associate professor		
学术活动： Academic Activities:	多次参加国内外举行的相关领域学术活动。 I have participated in many domestic and foreign academic activities.		

发表文章： Publication:	[1]. Zhi-Gang Zhang and Ken-Ichiro Sugiyama, Fragmentation of a Single Molten Metal Droplet Penetrating into Sodium Pool-Ⅳ Thermal and Hydrodynamic Effects on Fragmentation in Copper, J.of Nucl. Sci. Technol., Vol.49, No.6, 602-609 (2012). (SCI) [2]. Kang-wei Peng, Zhi-gang Zhang, Ming Guo, Chao Wang, and Shu-bin Sun, Experimental Study on Sodium Column Fire of Sodium Cooled Fast Reactor, Proc. 21th International Conference on Nuclear Engineering, (ICONE21), ICONE21-16089, July28－Aug2, 2013,Chengdu, China (2013). [3]. Chao Wang, Zhi-gang Zhang,Kang-wei Peng, Shu-bin Sun, and Ming Guo, SIMULATION RESEARCH OF LIQUID SODIUM DROPLET COMBUSTION, Proc. 21th International Conference on Nuclear Engineering, (ICONE21), ICONE21-16085, July28－Aug 2, 2013, Chengdu, China (2013). [4]. Zhi-Gang Zhang and Ken-Ichiro Sugiyama, Fragmentation of a Single Molten Metal Droplet Penetrating into Sodium Pool: Thermal and Hydrodynamic Effects on Fragmentation in Stainless Steel, Nucl. Technol., Vol.175, 619-627 (2011). (SCI) [5]. Zhi-Gang Zhang and Ken-Ichiro Sugiyama, Fragmentation of a Single Molten Metal Droplet Penetrating Sodium Pool-II Stainless Steel and the Relationship with Copper Data-, J. of Nucl. Sci. Technol., Vol.47, No.2, 169-175 (2010). (SCI,EI) [6]. Zhi-Gang Zhang, Ken-Ichiro Sugiyama,Wataru Itagaki, Satoshi Nishimura, Izumi Kinoshita, Tadashi Narabayashi, Fragmentation of a Single Molten Metal Droplet Penetrating Sodium Pool - I Copper and the Relationship with Copper Jet- ,J. of Nucl. Sci. Technol., Vol.46, No.5, 453-459(2009). (SCI,EI) [7]. Zhi-Gang Zhang and Ken-Ichiro Sugiyama, Fragmentation of a Single Molten Stainless Steel (316SS) and Aluminum Droplet Penetrating Sodium Pool, Proc. 18th International Conference on Nuclear Engineering, (ICONE18), ICONE18-29523, May 17－21, 2010,Xi'an, China (2010). (EI) [8]. Zhi-Gang Zhang and Ken-Ichiro Sugiyama, Fragmentation of a Single Molten Metal Droplet Penetrating a Sodium Pool- Comparisons of Thermal and Hydrodynamic Fragmentation-, Proc. 17th International Conference on Nuclear Engineering, (ICONE17), ICONE17-75390, July 12－16, 2009,Brussels, Belgium (2009). (EI) [9]. Zhi-Gang Zhang and Ken-Ichiro Sugiyama, Fragmentation of a Single Molten Copper Droplet Compared with Molten Copper Jets Penetrating a Sodium Pool, Proc. 16th International Conference on Nuclear Engineering, (ICONE16), ICONE16-48878, Orlando, USA (2008). (EI)

页面不足时，可另附页。

导师签字：

主管领导签字：

2014 年 7 月 8 日