

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

Resume of Supervisor (中英文版)

导师姓名: Name of supervisor:	谭思超 Tan Sichao	导师类别: Supervisor Level:	博导 <input checked="" type="checkbox"/> 硕导 <input type="checkbox"/> 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:	13091441949	邮箱 EMAIL:	tansichao@hrbeu.edu.cn
办公地址 Address:	三甲 205, 3A205		
2015 年拟接收留学生层次及人数 Levels and Numbers of International Students	<input type="checkbox"/> 博士留学生__1__名; <input type="checkbox"/> 硕士留学生__1__名 Doctor Candidates <u> 1 </u> persons ; Master Candidates <u> 1 </u> persons		
2016 年拟接收留学生层次及人数 Levels and Numbers of International Students	<input type="checkbox"/> 博士留学生__1__名; <input type="checkbox"/> 硕士留学生__1__名 Doctor Candidates <u> 1 </u> persons ; Master Candidates <u> 1 </u> persons		
可供留学研究生从事的研究方向: Options of Research Fields for International Students	核反应堆热工水力 Nuclear reactor thermal-hydraulics		
教育背景: Educational Background:	2006.3 Nuclear Engineering, Harbin Engineering University, Ph.D. 2003.6 Nuclear Engineering, Harbin Engineering University, M.S. 2001.7 Nuclear Engineering, Harbin Engineering University, B.S.		
工作经历: Professional Experience:	2006.4-2007.8 Harbin Engineering University, Lecturer 2006.7-2009.4 Xi'an Jiaotong University, Post-doctoral 2007.9-2009.8 Harbin Engineering University, Associate Professor 2009.5-2010.5 Texas A&M University, Visiting Scholar 2009.9- Harbin Engineering University, Professor		
学术活动: Academic Activities:	reactor nuclear thermal-hydraulics, natural circulation, two phase flow, reactor safety, laser-based flow visualization and diagnostic imaging techniques		
发表文章: Publication:	[1] Hongsheng Yuan, Sichao Tan* , Nailiang Zhuang, Linghong Tang. Theoretical analysis of wall thermal inertial effects on heat transfer of pulsating laminar flow in a channel. International Communications in Heat and Mass Transfer, Available online 23 February 2014. [2] Zhang Wenchao, Tan Sichao* , Gao, Puzhen. Non-liner Time Series Analysis of the Influence of Rolling Motion on Natural Circulation System, Annals of Nuclear Energy, 2014,65:1-9 .		

	<p>[3] Shaodan Li, Sichao Tan*, Puzhen Gao, Chao Xu. Experimental research of bubble number density and bubble size in narrow rectangular channel under rolling motion. Nuclear Engineering and Design, 2014,268: 41-50.</p> <p>[4] Li Shaodan, Tan Sichao*. Xu, Chao, Gao, Puzhen, Sun Licheng. An Experimental study of bubble sliding characteristics in narrow channel. International Journal of Heat and Mass Transfer, 2013,57:89-99.</p> <p>[5] Tan Sichao, Wang Zhanwei, Wang Chang, Lan Shu. Flow fluctuations and flow friction characteristics of vertical narrow rectangular channel under rolling motion conditions. Experimental Thermal and Fluid Science, 2013,50:69-78.</p> <p>[6] Tan Sichao, Su GH, Gao Puzhen. Experimental study on two-phase flow instability of natural circulation under rolling motion condition. Annals of Nuclear Energy, 2009,103-113.</p> <p>[7] Tan Sichao, Su, G. H.; Gao Pu-zhen. Experimental and theoretical study on single-phase natural circulation flow and heat transfer under rolling motion condition. Applied Thermal Engineering, 2009,29 : 3160-3168 .</p> <p>[8] Tan Sichao; Su, G. H.; Gao Pu-zhen. Heat transfer model of single-phase natural circulation flow under a rolling motion condition. Nuclear Engineering and Design ,2009,239 : 2212-2216.</p>
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导师签字：

主管领导签字：

2014年7月 日