

## 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

导师姓名: Name of supervisor:	邓廷权 Deng Tingquan	导师类别: Supervisor Level:	博导 <input checked="" type="checkbox"/> 硕导 <input type="checkbox"/> Doctor Master
学院 College:	理学院 College of Science 计算机科学与技术学院 College of Computer Science and Technology		
学科 Discipline:	应用数学(Applied Mathematics) 工学 (Engineering)		
电话 Tel:	13234963380	邮箱 EMAIL:	<a href="mailto:Deng.tq@hrbeu.edu.cn">Deng.tq@hrbeu.edu.cn</a> <a href="mailto:Tq_deng@163.com">Tq_deng@163.com</a>
办公地址 Address:	理学楼 312 #312 Science building		
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 __1__ persons ; Master Candidates __1__ 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 __1__ persons ; Master Candidates __1__ persons		
可供留学研究生从事的研究方向: Options of Research Fields for International Students	不确定性数学理论及应用 Mathematical Theory of Uncertainty and its Applications 图像处理与模式识别 Image Processing and Pattern Recognition 数据挖掘与人工智能 Data Mining and Artificial Intelligence		
教育背景: Educational Background:	哈尔滨工业大学 理学学士、理学硕士、理学博士 Bachelor, Master, and Doctor in Mathematics, Harbin Institute of Technology		
工作经历: Professional Experience:	2005.9--- 哈尔滨工程大学 Harbin Engineering University, China 2003.8-2005.8 清华大学博士后研究 Postdoctoral fellow, Tsinghua University, China 1999.10-2000.10 荷兰国立数学与计算机研究院访问研究 Scholarly visitor Center for Mathematics and Computer Science Amsterdam, the Netherland 1990.3-2003.8 哈尔滨工业大学数学系 Department of Mathematics Harbin Institute of Technology, China		

<p>学术活动: Academic Activities:</p>	<p>中国智能空天系统专业委员会委员 Member of Society of Intelligent Aerospace Systems of China 模式识别（国际）杂志编委 Member of Editorial board of Journal of Pattern Recognition</p>
<p>发表文章: Publication:</p>	<p>Parts of Publications:</p> <ol style="list-style-type: none"> <li>1 An object-parameter approach to predicting unknown data in incomplete fuzzy soft sets. Applied Mathematical Modelling, 2013, 37(6): 4139–4146</li> <li>2 Granule-view based feature extraction and classification approach to color image segmentation in a manifold space. Neurocomputing, 2013, 99(1): 46–58</li> <li>3 An improved watershed image segmentation algorithm combining with a new entropy evaluation criterion. Proceedings of SPIE 8784, 2012, pp V1–V7</li> <li>4 Parameter significance and reductions of soft sets. International Journal of Computer Mathematics, 2012, 89(15): 1979–1995</li> <li>5 A reduct derived from feature selection. Pattern Recognition Letters, 2012, 33(12): 1638–1646</li> <li>6 Fuzzy similarity relation based variable precision fuzzy rough sets. CAAI Transactions on Intelligent Systems, 2012, 7(2): 148–152</li> <li>7 An improved algorithm for facet-based infrared small target detection. Journal of Optoelectronics and Advanced Materials, 2012, 14(3–4): 298–303</li> <li>8 Study of fuzzy entropy of type-2 fuzzy sets. Control and Decision, 2012, 27(3): 408–412</li> <li>9 Image threshold segmentation based on entropy of variable precision rough sets and genetic algorithm. Control and Decision, 2011, 26(7): 1079–1082</li> <li>10 Feature selection in decision systems based on conditional knowledge granularity. International Journal of Computational Intelligence Systems, 2011, 4(4): 655–671</li> </ol>

页面不足时，可另附页。

导师签字:

主管领导签字:

2014年7月 日