

外国留学生研究生指导教师情况表 Resume of Supervisor (中英文版)

导师姓名: Name of supervisor:	王际睿 Jirui Wang	导师类别: Supervisor Level:	博导 <input type="checkbox"/> 硕导 <input type="checkbox"/> Doctor Master
院所 College/Institute:	小麦研究所/Triticeae Research Institute		
学科 Discipline:	Crop Science		
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拟接收留学生层次及人数 Levels and Numbers of International Students (此项不上网)	<input type="checkbox"/> 博士留学生 <u>2</u> 名; <input type="checkbox"/> 硕士留学生 <u>1</u> 名 Doctor Candidates <u>2</u> persons; Master Candidates <u>1</u> persons		
研究方向: Research Fields	小麦种子发育与萌发 Seed development and germination in wheat		
教育背景: Educational Background:	2004-2008 Sichuan Agricultural University PhD 2001-2004 Sichuan Agricultural University MSc		
工作经历: Professional Experience:	2008-2011 Sichuan Agricultural University 2011-2013 University of California, Davis 2013-2015 Sichuan Agricultural University		
主要论著(10篇代表论著) Publications	1) Chen ZY, Guo XJ, Chen ZX, Chen WY, Liu DC, Zheng YL, Liu YX, Wei YM, Wang JR*. Genome-wide characterization of the developmental stage- and tissue- specific transcription factors in wheat. BMC Genomics 2015, 16: 125 2) Xu ZC, Yuan CL, Wang JR, Fu DL*, Wu JJ*. Mapping the glaucousness suppressor Iw1 from wild emmer wheat "PI481521". The Crop Journal 2015, 3: 37-45 3) Yang J, Liu YX, Pu ZE, Zhang LQ, Yuan ZW, Chen GY, Wei YM, Zheng YL*, Liu DC, Wang JR*. Molecular characterization of high pI α -amylase and its expression QTL analysis in synthetic wheat RILs. Molecular Breeding 2014, 34: 1075-1085 4) Liu YX, Wang JR*, Liu ZH, Wang Y, Chen X, Henry RJ, Wei YM, Nevo E*, Zheng YL*. Adaptive evolution of α -amylase genes in wild barley		

	<p>(<i>Hordeum spontaneum</i>) on micro and macro scales. <i>Journal of systematics and Evolution</i> 2014, 52: 765-778</p> <p>5) Zhao QZ, Jiang QT, Yang Q, Ma J, Wang JR, Chen GY, Liu YX, Lu ZX, Wei YM, Zheng YL*. Characterization of Intergeneric Hybrid between Common Wheat and <i>Aegilops sharonensis</i> (Eig) and Transfer of Alien High Molecular Weight Glutenin Subunits into Wheat. <i>Cereal Research Communications</i> 2014, 42: 640-647</p> <p>6) Ma J, Jiang QT, Wei L, Wang JR, Chen GY, Liu YX, Li W, Wei YM, Liu CJ, Zheng YL*. Characterization of shrunken endosperm mutants in barley. <i>Gene</i> 2014, 539: 15-20</p>
<p>主要国际学术活动(5项以内):</p> <p>International Academic Activities:</p>	<p>2015.1 PAG XXIII, San Diego, USA</p> <p>2015.6 International Conference of Plant Chromosome Engineering and Functional Genomics for Breeding, Beijing China</p> <p>2014.9 International symposium of seed science, Changsha, China</p> <p>2014.1 PAG XXII, San Diego, USA</p>