

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:	周永红 Yonghong Zhou	导师类别: Supervisor Level:	博导 <input checked="" type="checkbox"/> 硕导 <input type="checkbox"/> Doctor Master
院所 College/Institute:	小麦研究所 Triticeae Research Institute		
学科 Discipline:	生物学—植物学 Biology--Botany		
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办公地址 Address:	成都温江四川农业大学成都校区 Chengdu Campus, Sichuan Agricultural University		
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>1</u> 名; <input type="checkbox"/> 硕士留学生 <u>1</u> 名 Doctor Candidates <u>1</u> persons; Master Candidates <u>1</u> persons		
研究方向: Research Fields	1. 系统与进化植物学 Systematic and Evolutionary Botany 2. 资源植物学 Plant Resources		
教育背景: Educational Background:	1979.09—1983.07: 南京大学生物系植物学专业获理学学士 September, 1979 – July, 1983: Department of Biology, Nanjing University; Major in Botany; Bachelor of Science 1988.09—1992.07: 四川农业大学作物遗传育种学专业, 农学硕士 September, 1988 – July, 1992: Faculty of Agronomy, Sichuan Agricultural University; Major in Crop Genetics and Breeding; Master of Agriculture 1994.09—1998.07: 四川农业大学作物遗传育种学专业, 农学博士 September, 1994 – July, 1998: College of Agronomy, Sichuan Agricultural University; Major in Crop Genetics and Breeding, PhD of Agriculture		
工作经历: Professional Experience:	1983.07—1990.10: 四川农业大学基础部助教 July, 1983 – October, 1990: Assistant Professor of Department of Basic Sciences, Sichuan Agricultural University 1990.11—1992.11: 四川农业大学小麦研究所助研 November, 1990 – November, 1994: Lecturer of Triticeae Research Institute, Sichuan Agricultural University 1994.12—2000.11: 四川农业大学基础部副教授 December, 1994 – November, 2000: Associate Professor of Department of Basic Sciences, Sichuan Agricultural University 2000.12—现在: 四川农业大学小麦研究所教授 December, 2000 – present: Professor of Triticeae Research Institute, Sichuan Agricultural University 2001.05—2002.05: 美国加利福尼亚大学 Davis 校, 高访学者 May, 2001 – May, 2000: Visiting Scholar, University of California, Davis		

主要论著 (10 篇代表论著)
Publications

1. **Zhou Y H**, Yen C, Yang J L, Zheng Y L. 1999. Biosystematic study of *Roegneria tenuispica*, *R. ciliaris* and *R. pendulina* (Poaceae: Triticeae). **Plant Systematics and Evolution**, **217**: 215-220.
2. **Zhou Y H**, Yen C, Yang J L, Zheng Y L. 1999. Cytogenetic studies of the interspecific hybrids between *Hystrix longearistata* in Japan and *Hystrix duthiei* in China. **Genetic Resources and Crop Evolution**, **46** (4): 315-317.
3. **Zhou Y H**, Yang J L, Zheng Y L, Yen C, Jia J Z, Wei Y M. RAPD study on inter – species relationships in *Roegneria* (Poaceae: Triticeae). **Acta Botanica Sinica**, 1999, **42** (10): 1076-1081.
4. **Zhou Y H**, Yang J L, Yen C, Zheng Y L. Biosystematic relationship between *Hystrix longearistata* in Japan and *Hystrix duthiei* in China. **Acta Phytotaxonomia Sinica**, 1999, **37** (4): 386-393.
5. Fan X, Liu J, Sha L N, Sun G L, Hu Z Q, Zeng J, Kang H Y, Zhang H Q, Wang Y, Wang X L, Zhang L, Ding C B, Yang R W, **Zhou Y H** * . Evolutionary pattern of rDNA following polyploidy in *Leymus* (Triticeae; Poaceae). **Molecular Phylogenetics and Evolution**, 2014, **77**: 296-306
6. Sha L N, Fan X, Yang R W, Kang H Y, Ding C B, Zhang L, Zheng Y L, **Zhou Y H** * . Phylogenetic relationships between *Hystrix* and its closely related genera (Poaceae: Triticeae) based on nuclear *Acc1*, *DMC1* and chloroplast *trnL-F* sequences. **Molecular Phylogenetics and Evolution**, 2010, **54** (2): 327-335.
7. Fan X, Sha L N, Yang R W, Zhang H Q, Kang H Y, Ding C B, Zhang L, **Zhou Y H** * . Phylogeny and evolutionary history of *Leymus* (Triticeae; Poaceae) based on a single-copy nuclear gene encoding plastid acetyl-CoA carboxylase. **BMC Evolutionary Biology**, 2009, **9**: 247.
8. Zhang H Q, Yang R W, Dou Q W, Tsujimoto H, **Zhou Y H** * . Genome constitution of *Hystrix patula*, *Hystrix duthiei* and *Hystrix duthiei* ssp. *longearistata* revealed by meiotic pairing behaviour and genomic in situ hybridization. **Chromosome Research**, 2006, **14** (6): 595-604.
9. Kang H Y, Fan X, Zhang H Q, Sha L N, Sun G L, **Zhou Y H** * . The origin of *Triticum petropavlovskyi* Udacz. et Migusch.: demonstration of the utility of the genes encoding plastid acetyl-CoA carboxylase sequence. **Molecular Breeding**, 2010, **25** (3): 381-395.
10. Fan X, Zhang H Q, Sha L N, Zhang L, Yang R W, **Zhou Y H** * . Phylogenetic analysis among *Hystrix*, *Leymus* and its affinitive genera (Poaceae: Triticeae) based on the sequences of a gene encoding plastid acetyl-CoA carboxylase. **Plant Science**, 2007, **172** (4): 701-707.

<p>主要国际学术活动(5项以内):</p> <p>International Academic Activities:</p>	<ol style="list-style-type: none"> 1. 美国加利福尼亚大学 Davis 校高访学者 1 年, 2001 年 5 月—2002 年 5 月 Visiting Scholar, University of California, Davis (May, 2001 – May, 2000) 2. 第七届国际小麦族大会, 2013 年 6 月 9-13 日, 四川成都四川农业大学, 地方组委会秘书长 Secretary of Local Organizing Committee, The 7th International Triticeae Symposium, June 9-13, 2013, Chengdu, Sichuan, China 3. 国际植物染色体工程和功能基因组与育种大会, 2015 年 6 月 29 日-7 月 1 日, 中国北京, 地方组委会成员 Member of Local Organizing Committee, International Conference of Plant Chromosome Engineering and Functional Genomics for Breeding, June 29-July 1, 2015, Beijing, China 4. 第六届国际小麦族大会, 2009 年 5 月 31 日-6 月 5 日, 日本京都 The 6th International Triticeae Symposium, May 31-June 5, 2009, Kyoto, Japan 5. 第 12 届国际小麦遗传学大会, 2013 年 9 月 8-14 日, 日本横滨 The 12th International Wheat Genetics Symposium, September 8-14, 2013, Yokohama, Japan
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