

## Plant Resources and Ecology

### 中美合作课程 American-China Joint Course

(Schedule is subject to change due to unexpected circumstances)

日期	日程安排 - Daily Activities
2010.5.20 (周四) Thu	Arrival in Shanghai Pudong Airport; travel to <a href="#">Zhejiang University, Zijingang Campus</a> , Hangzhou, by bus. Stay in University dorm on Zijingang campus  到沪，接至杭州，住紫金港招待所
2010.5.21 (周五) Fri	上午 10:00 am Opening Ceremony (Welcome, Introduction to people and course, group photo; campus tour) 课程开始，课程介绍学生互相介绍，熟悉校园  下午 Afternoon <a href="#">Yuquan Campus</a> and <a href="#">Hangzhou</a> city tour – visit a store selling Chinese traditional medicines – <a href="#">Hu Qing Yu Tang</a> in <a href="#">Hefang Street</a> ; travel in group by university bus  晚上 Evening: 西湖边欢迎宴会  Welcoming banquet dinner in <a href="#">Louwailou (楼外楼)</a> ? and evening walk along <a href="#">West Lake</a> – along <a href="#">Baidi Causeway</a> ; back to campus by university bus
2010.5.22 (周六) Sat	上午 8:30-11:30 1. Lectures on <a href="#">floristic comparisons</a> between eastern Asia and eastern North America – <a href="#">Dr. Boufford</a> 2. Origin and evolution of the eastern Asian-eastern North American floristic disjunction – insights from <a href="#">recent advances</a> in molecular phylogenetics – <a href="#">Dr. Xiang</a> 下午 2:00-5:00 pm Seminar: <a href="#">Huangduan Mountain Floristic Diversity</a> – Boufford Review of variation in vegetative morphology – Dr. Xiang, followed by practical lab to learn about <a href="#">plant morphology</a> and examples from eastern Asia and eastern North America
2010.5.23 (周日) Sun	上午 8:30-11:30 Lectures: Review of <a href="#">floral structures</a> and <a href="#">variation</a> – Dr. Xiang Followed by practical lab

	<p>下午 2:00-5:00</p> <p>Lectures: Review of <a href="#">fruit structures</a> and <a href="#">variation</a>; <a href="#">inflorescence types</a> – Dr. Xiang</p> <p>Followed by practical labs</p> <p>Evening: 6:30 pm China <a href="#">Grand Canal</a> night boat tour; <a href="#">map</a> and additional information about the Grand Canal</p>
<p>2010.5.24 (周一) Mon</p>	<p>上午 8:30-11:30</p> <p>Lectures: Lectures on wetland and lake ecology (research projects on <a href="#">Xixi Wetland Park</a> and <a href="#">Thousand Island Lake</a>) – by plant ecology professor at ZJU, Dr. Yu, Ming-jian in <b>lecture room</b></p> <p>下午 2:00-5:00</p> <p>Techniques in plant identification and preservation – Dr. Boufford</p> <p>Followed by practical lab on using <a href="#">keys</a> to <a href="#">identify species</a>, learn plant names - Biology Lab Room</p>
<p>2010.5.25 (周二) Tue</p>	<p>上午 Morning</p> <p>Field Botany and Ecology lab in <a href="#">Xixi Wetland National Park</a>;</p> <p>下午 Afternoon</p> <p>Visit famous <a href="#">Linying Temple</a> (Buddhist) and tour to Prof. Fu's house on return to campus. 参观灵隐寺</p>
<p>2010.5.26 (周三) Wed</p>	<p>上午 8:30–12:00 - Lectures</p> <ol style="list-style-type: none"> <li>1. Plants and Chinese Traditions – Dr. <a href="#">Zhao, Yunpeng</a>: <b>plants for holidays/festivals; plants for special events, such as weddings, funerals, childbirth; plants symbolizing seasons, love, personal characters; plants for common diseases; plants for tea; plants for religion and temples; key plants in Chinese gardens</b></li> <li>2. <a href="#">Chinese Medicine</a> – By Dr. Lu, Ying at ZJU</li> <li>3. Introduction to <a href="#">Tianmu Shan</a> and <a href="#">Huang Shan</a>; flora <b>and vegetation</b> – Dr. <a href="#">Qiu, Yingxiong</a></li> </ol> <p><b>All in lecture room</b></p> <p>Afternoon: Visit <a href="#">West Lake</a> (Xi Hu 西湖), <a href="#">Long Jing (Dragon Well) Tea</a> Plantation. Dinner in <a href="#">Long Jing</a> (Dragon Well 龙井) village restaurant.</p>
<p>2010.5.27 (周四) Thu</p>	<p>上午 Morning</p> <p>To <a href="#">Tianmu Shan 至天目山</a> , 住浮玉山庄 Stay in Fuyu Resort</p>

	下午 Afternoon: 东亚植物学习 Botany field lab: collecting at foot of mountain, pressing, identification of specimens
2010.5.28-2010.5.29 (周五-周六) Fri-Sat	Continue botanical practice at Tianmu Shan 天目山植物学习 Day one : <ul style="list-style-type: none"> <li>• Collecting, pressing, identifying plants</li> <li>• Visit Tianmu Shan Natural History Museum</li> </ul> Day two : <ul style="list-style-type: none"> <li>• Bus to mountain reserve (near summit); visit Buddhist temples; visit market in mountain village</li> <li>• Visit bamboo farms 参观竹农 or a local farmer's home; <b>dinner in a local restaurant</b></li> </ul>
2010.5.30 (周日) Sun	上午 8:30  To <a href="#">Huang Shan (Yellow Mountain)</a> 坐车赴黄山 Visit cultural sites on the way (e.g., <a href="#">Tangyue Memorial Stone Arches</a> , <a href="#">Tunxi</a> and <a href="#">Tunxi Ancient Street</a> ); stay in town of Tangkou at Youdoufu Club Inn 沿路参观牌坊老豆街. Visit famous old village of <a href="#">Hongcun</a>
2010.5.31 (周一) Mon	Botanical practice in Huang Shan foothills; hiking and botanizing at <a href="#">Jiu-long Pu</a> ( <b>Nine Dragon Water Fall</b> -九龙瀑) 黄山附近植物野外实习晚住 <a href="#">Tangkou</a> - Stay in town of Tangkou at Youdoufu Club Inn Evening free: visit night markets in Tangkou – specialty tea and medicine shops
2010.6.1 (周二) Tue	Botanical excursion to <a href="#">Qiyun Shan</a> (Qiyun Mountain <a href="#">齐云山</a> ) Visit Taoist temples, village, and botanizing on the mountain 参观齐云山& 植物学习; <b>hiking, cable car and rafting rides</b> , 晚回黄山; return to Huang Shan (Tangkou, Youdoufu Club Inn)
2010.6.2 (周三) Wed	Climbing <a href="#">Huang Shan</a> – cable car and hiking, 参观黄山,晚住 stay in Tangkou at Youdoufu Club Inn  <b>Cultural event: experience Chinese healing remedy – <a href="#">foot massage with herbal foot bath</a>.</b>

2010.6.3 (周四) Thu	Ecological lab at <a href="#">Qian Dao Hu (Thousand Island Lake - 千岛湖)</a> by bus from Huang Shan; stay overnight
2010.6.4 (周五) Fri	Return to Hangzhou, visit cultural sites, <a href="#">Longmen Ancient Town</a> Afternoon and evening: rest Stay at Zijingang campus 返杭 休整, 住紫金港
2010.6.5 (周六) Sat	上午 10:00 rest and study  下午 Afternoon: 2:00-3:45 Summary and presentations, reflections on the field trip by PB595 students and slide show (Best 10 slides from the trip from each student) 4-5 pm: quiz (interpreting plant morphology and keying a couple of plants)
2010.6.6 (周日) Sun	Free time in Hangzhou or on campus (library, etc.), shopping on <a href="#">Hefang Jie</a> , the market street featuring traditional <a href="#">Chinese architecture</a>
2010.6.7 (周一) Mon	To <a href="#">Suzhou</a> , visit famous gardens including <a href="#">Humble Administrator's Garden 拙政园</a> , and <a href="#">Hu Qiu 虎丘</a> ; Stop at a medicinal plant farm using biotechnology in Suzhou; stay in Suzhou ( <a href="#">Yijia Kaiyuan Hotel</a> )? (宜家开元酒店)
2010.6.8 (周二) Tue	To <a href="#">Shanghai</a> , visit outer <a href="#">Bund</a> , 参观外滩, and <a href="#">Shanghai Museum</a> . Evening: visiting and shopping along <a href="#">Nanjing Lu</a> , Stay in Shanghai at Shanghai New World Holiday Hotel ( <a href="#">上海新世界假日酒店</a> )
2010.6.9 (周三) Wed	Morning: in Shanghai; 参观城隍庙 To <a href="#">Chenghuang Temple</a> market or <a href="#">Yu Yuan (豫园)</a> garden, visiting and shopping  Afternoon, return to Hangzhou 晚上 联欢 Farewell Party in the evening
2010.6.10 (周四) Thu	Leave Hangzhou for Shanghai by bus; visit Wax Museum of Shanghai History in the <a href="#">Oriental Pearl Tower (明珠塔)</a> 下的□

	像馆), <a href="#">Pudong</a> . 离沪返美 Departure for the US at 5:00 pm
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## **Connact Information on office and bus in China (2010)**

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