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2013国际培训计划

2013 International Training Program



中华人民共和国科学技术部
Ministry of Science and Technology
People's Republic of China



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2013 International Training Program



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Ministry of Science and Technology
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2013
国际培训计划

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中国是一个人口众多、资源并不富裕的发展中国家。我们认为在新世纪里，加强与其它发展中国家在科技、经济等领域的合作，比以往任何时候都更加迫切和重要。对有关国家来说，这样的合作有利于充分发挥各自优势，摆脱贫困和落后，加快经济发展，造福于人民；有利于增强他们的国际竞争力和抵御风险的能力，更好地参与经济全球化进程，维护经济利益和经济安全，提高在南北对话中的地位。

中国自实施“改革开放”政策以来，科学技术得到迅速的发展，很多实用技术适合发展中国家的需求，为广大发展中国家所认可。我相信如果这些实用技术能在发展中国家推广应用，将有益于这些国家的经济发展，有益于他们的技术水平的提升。中国政府历来十分重视同发展中国家的科技交流与合作。本着平等互利、成果共享和保护知识产权的原则，中国政府愿将这些技术通过培训班的形式介绍给你们，以此来促进我们的科技和经济共同发展。

2013年我们将为发展中国家举办35个国际培训班，培训领域涉及农业、新能源、资源环境、医疗卫生和科技管理等。在本手册里，我们对每一个培训班均作了介绍，欢迎各国朋友根据你们国家的利益和需求，选择参加合适的培训班。

中国科学技术部国际合作司司长 靳晓明

China, a populous developing country, is rather limited in resources. In the new century, it is more imperative than ever for China to strengthen scientific and economic cooperation with other developing countries, which could alleviate poverty, accelerate economic progress and contribute to the wellbeing of the people. The cooperation could also enhance the international competitiveness and risk resistance of developing countries so as to better involve in the economic globalization, safeguard their economic interests and security, and give voice to developing countries in south-north dialogues.

Since reform and opening-up, China has seen rapid progress of science and technology (S&T), with many technologies meeting the needs of developing countries. I'm confident that the application of the technologies could boost economic progress of developing countries and improve their technological levels. The Chinese Government has always paid great attention to S&T cooperation among developing countries. Under the principle of equality and mutual benefits, results sharing and intellectual property protection, the Chinese Government is ready to share technologies through training workshops so as to seek common development in the fields of S&T and economy.

In 2013, China is going to hold 35 international training workshops dedicated to developing countries, covering a variety of topics such as agriculture, new energies, resources, environment, healthcare, science and technology management etc. We provide, in this brochure, brief introduction of the workshops and welcome the participation of friends from different countries.

Jin Xiaoming
Director General
Department of International Cooperation
Ministry of Science and Technology
The People's Republic of China



农产品加工新技术国际培训班

- ▲2013年4月
- ▲中国 北京
- ▲工作语言：英语

培训目的：

为其它发展中国家从事农业（重点是农产品和食品加工）领域研发、制造和应用、管理工作的参训人员提供行业基础理论、最新的信息、适用技术、产品和应用管理手段，使其通过培训提高为促进本国社会经济发展和双边经贸合作的认识和能力，促进国际科技合作项目的开展。

培训内容：

1. 中国农产品和食品加工业技术和产品综述；
2. 谷物储存和加工技术 收获后加工技术；
3. 番茄、马铃薯、木薯加工技术 生物技术在食品加工中的应用；
4. 油脂加工技术和装备 果蔬加工技术和设备；
5. 发酵食品技术 淀粉、饲料加工技术；
6. 农副产品干燥、保鲜工艺 饮料和乳制品生产流程；
7. 国家农业政策和地区特色发展经验 国家报告、专题研讨会、博览会。

承办单位：

中国农业机械化科学研究院
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International Training Workshop on New Technologies of Agricultural Products Processing

- ▲April, 2013
- ▲Beijing, China
- ▲Working Language: English

Objectives:

The aim is to provide up-to-date information, knowledge and practical management experience on agricultural by-products processing to the participants from other developing countries, who are engaged in research & development, manufacturing, management, utilizing and sales in agricultural industry; to help them use these newly gained experiences to make greater contribution to the development of agricultural economics under their own geographical social economic conditions.

Programs:

1. Agricultural by-products processing technologies application in China;
2. Grain storage & processing post-harvest processing;
3. Potato & cassava processing bio-tech application in agricultural processing;
4. Oil refining vegetable & fruit processing equipment;
5. Fermented food processing & packaging;
6. Drying & fresh-keeping beverage & milk production;
7. State agricultural policies, development experience country report (subject seminar), Expo.

Organizer:

Chinese Academy of Agricultural Mechanization Sciences (CAAMS)
Address: No. 1 Beishatan, Deshengmen Wai, Beijing, P.R. China
Postcode: 100083
Coordinator: Yang Dong
Tel: 86-10-64882244
Fax: 86-10-64849687
E-mail: iec-caams@263.net.cn





水土保持与旱作农业国际培训班

- ▲2013年8月
- ▲中国 陕西杨凌
- ▲工作语言: 英语

培训目的:

通过交流、考察,使学员了解中国水土保持的研究进展和应用现状;掌握水土保持关键技术和管理办法;加强中国同其他发展中国家在水土保持和旱作农业方面的科技交流与合作。

培训内容:

1. 土壤侵蚀预报模型;
2. 中国国情;
3. 中国水土流失治理主要措施及推广情况
4. 旱地养分管理;
5. 旱地水分管理;
6. 国际水土保持与旱作农业概况研究;
7. 中国农业技术推广模式与政策;
8. 旱地农业实验;
9. 实地采集土壤样品并参观西北农林科技大学土地养分管理试验基地;
10. 中国水土保持新型配套设备、新材料及厂家介绍。

承办单位:

杨凌农业高新技术产业示范区国际交流中心
通讯地址: 陕西杨凌新桥北路6号政务大厦428室
邮政编码: 712100
联系人: 马静
电话: 86-29-87031071
传真: 86-29-87036061
电子信箱: iec@yangling.gov.cn



International Training Workshop on Soil & Water Conservation and Dry-land Farming

- ▲August, 2013
- ▲Yangling, Shaanxi, China
- ▲Working Language: English

Objectives:

The aim is to help the participants to learn about the research and technical application of water-saving technologies in China through lectures and visits; to learn key technologies and management approaches of water-saving technologies; to facilitate the technology exchange, cooperation between China and other developing countries in agriculture.

Programs:

1. Soil Erosion Prediction Model;
2. A General Introduction to the Development of China Agriculture;
3. Main Measures and Promotion of China Soil and Water Loss Control;
4. Dryland Nutrient Management;
5. Dryland Water Management;
6. An General Introduction of International Soil and Water Conservation and Dryland Farming;
7. Chinese Agriculture Technology Promotion Model and Policy;
8. Dryland Agricultural Experiment;
9. Visit Soil Nutrient Management Experiment Base of Northwest A&F University and Collect Soil Samples;
10. Brief introduction to China's Major Agribusinesses and Their Products.

Organizer:

Yangling International Exchange Center
Address: Room 428, Administrative Building, No.6 Xinqiao North Road, Yangling, Shaanxi, P.R.China
Postcode: 712100
Coordinator: Ma Jing
Tel: 86-29-87031071
Fax: 86-29-87036061
E-mail: iec@yangling.gov.cn





蔬菜优良新品种新技术示范与推广技术国际培训班

- ▲2013年5月
- ▲中国 合肥
- ▲工作语言：英语

培训目的：

向其它发展中国家培训蔬菜优良新品种新技术专业技术人才，帮助其不断提升蔬菜优良新品种新技术产业化水平，实现其它发展中国家农业增收、产业增效、农民致富。

培训内容：

1. 中国、东南亚及南亚国家蔬菜产销形势分析；
2. 蔬菜新品种的抗病性、产量、品质、商品性、经济效益等专题培训；
3. 蔬菜优良新品种的安全、优质、高效栽培关键技术培训；
4. 蔬菜优良新品种新技术示范与推广新型模式；
5. 蔬菜品种繁育一体化技术；
6. 蔬菜育苗与嫁接技术；
7. 参观蔬菜产业基地。

承办单位：

安徽江淮园艺科技有限公司

通讯地址：安徽省合肥市蜀山产业园仰桥路77号

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International Training Workshop on New Technology of Vegetable Varieties

- ▲May, 2013
- ▲Hefei, China
- ▲Working Language: English

Objectives:

The aim is to cultivate technicians of vegetable breeding and planting for other developing countries; to help improve the industry level in vegetable breeding and planting among other developing countries; to increase agriculture yield and efficiency and make farmers become well-off in other developing countries.

Programs:

1. Orientation of Vegetable Producing and Selling of China, Southeast Asia and South Asia Countries;
2. New Vegetable Variety Resistance, Yield and Benefit;
3. New Vegetable Variety Planting Technology, Security and High Quality;
4. New Pattern of Demonstration of New Vegetable Variety Planting Technology;
5. Heterosis Breeding Technology;
6. Quality Zoology Breeding Technology;
7. Visits to Vegetable Industrialization Bases.

Organizer:

Hefei Jianghuai Horticulture Research Institute

Address: 77 Yangqiao Rd, New Industry Garden of Shushan Zone, Hefei, Anhui, P.R. China

Postcode: 230031

Coordinator: Dai Zuyun

Tel: 86-551-5357211

Fax: 86-551-5321964

E-mail: jhseed@vegnet.com.cn





非木质林产品工业化和商品化与竹产业可持续发展国际培训班

- ▲2013年8月
- ▲中国 浙江临安
- ▲工作语言：英语

培训目的：

通过举办培训班与其他国家分享中国和学员所在国在森林非木质资源开发和利用、促进森林可持续经营的经验，促进非木质林产品的生产、应用和市场营销等技术的合作与交流，促进各国生态建设和乡村经济，增进各国间的合作和友谊。

培训内容：

1. 非木质林产品的工业化加工技术和产品商业化；
2. 实现竹产业可持续发展的关键因素分析；
3. 介绍临安林区通过发展非木质林产品和实施生态、经济、农民生计平衡发展的三赢模式。

承办单位：

浙江省临安市现代林业科技服务中心、国际竹藤组织
通讯地址：浙江临安市锦城街道保锦路46号、北京100102-86信箱
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传真：86-571-63799778, 86-10-64702166
电子信箱：wwy25705@sohu.com, wjin@inbar.int



International Training Workshop on Non-Timber Forest Products (NTFPs) Industrialization and Commercialization

- ▲August, 2013
- ▲Lin'an, Zhejiang, China
- ▲Working Language: English

Objectives:

The aim is to share with other participating countries the experience and technologies of China in the development and utilization of non-timber forest resources and sustainable development; to promote technological cooperation and exchanges on non-timber forest products' manufacturing, utilization and marketing; to enhance the ecological construction and rural economy in the other developing countries, improve cooperation and friendship among the countries as well.

Programs:

1. NTFPs Industrialization Technologies and Product Commercialization;
2. Key Factors for Sustainable Development of the Bamboo Sector;
3. The Triple-Win Model of Lin'an: a Development Model with Balanced Development of Ecology, Economy and Livelihood through the Development of NTFPs.

Organizer:

Lin' an Modern Forestry Science and Technology Service Center/
International Network for Bamboo and Rattan(INBAR)
Address: No. 46, Bao Jin Rd., Jin Cheng Street, Lin' an, Zhejiang, P.R.
China/PO BOX. 100102-86, Beijing, P.R. China
Postcode: 311300
Coordinator: Miao Ye, Jin Wei
Tel: 86-571-63799778,86-10-64702166
Fax: 86-571-63799778,86-10-64702166
E-mail: wwy25705@sohu.com,wjin@inbar.int





木本粮油树种应用技术国际培训班

- ▲2013年8月
- ▲中国 长沙
- ▲工作语言: 英语

培训目的:

向泰国、越南等周边国家学员介绍我国木本粮油发展体制的优越性;重点介绍我国木本粮油树种高产新品种及其丰产栽培、加工利用技术措施等内容;同时为周边国家培训一批林业技术人员,为维护世界粮油安全做出贡献。

培训内容:

1. 木本粮油树种产业现状及发展趋势;
2. 良种选育现状及繁育技术;
3. 丰产栽培管理技术;
4. 加工关键技术及副产物综合利用技术等。

承办单位:

湖南省林业科学院
通讯地址: 湖南省长沙市韶山南路658号
邮政编码: 410004
联系人: 王瑞
电话: 86-731-85592846
传真: 86-731-85578759
电子信箱: wangrui102@163.com



International Training Workshop on Application Technology of Woody Grain and Oil Plant

- ▲August, 2013
- ▲Changsha, China
- ▲Working Language: English

Objectives:

The aim is to introduce China's modern forestry development system of woody grain and oil to participants; to introducing new varieties of woody grain and oil tree species and their high-yield cultivation and processing and utilization technology; to train forestry technicians among neighboring countries; to make contribution to grain and oil security worldwide.

Programs:

1. The current situation and development tendency of woody grain and oil tree species such as oil-tea camellia, Chinese chestnut, walnut and bio-energy;
2. The selecting and breeding current situation;
3. Propagating technology of improved varieties, high-yield cultivation and management technology;
4. Key processing technology and by-products comprehensive utilization technology.

Organizer:

Hunan Academy of Forestry
Address: 658 Shaoshan South Road, Tianxin District, Changsha, Hunan, P.R.China
Postcode:410004
Coordinator: Wang Rui
Tel: 86-731-85592846
Fax: 86-731-85578759
E-mail: wangrui102@163.com





亚热带果蔬优质高效安全生产技术国际培训班

- ▲2013年10月
- ▲中国 广西百色
- ▲工作语言：英语

培训目的：

通过开展先进、实用的亚热带果蔬生产技术培训，促进东盟国家的亚热带特色农业生产水平；促进中国与东盟在现代农业发展领域的了解和合作。

培训内容：

1. 芒果高产优质、节本高效栽培技术；
2. 芒果嫁接育苗栽培技术；
3. 芒果树整形修剪技术；
4. 芒果采后贮藏保鲜技术；
5. 香蕉优质高产栽培管理技术；
6. 香蕉病害防治技术；
7. 香蕉采后防腐保鲜技术；
8. 水稻杂交制种技术。

承办单位：

广西百色市现代农业技术研究推广中心
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邮政编码：533612
联系人：王爱平
电话：86-776-3332914
传真：86-776-3332914
电子信箱：gxbskj@gmail.com, baise3332914@163.com



International Training Workshop on High Quality and Highly Effective Safety Subtropical Fruits & Vegetables Production Techniques

- ▲October, 2013
- ▲Baise, Guangxi, China
- ▲Working Language: English

Objectives:

The aim is to promote cultivation techniques of subtropical crops to ASEAN countries to help the participants to understand and master the advanced subtropical agriculture cultivation techniques; to develop the modern agricultural technology of ASEAN countries through teaching advanced and practical cultivation technology; to boost the cooperation and exchange in agricultural S&T and promote win-win cooperation between China-ASEAN.

Programs:

1. High Quality and High Efficiency Cultivation Techniques for Mango Tree;
2. Techniques on Grafting, Seedling, and Cultivation for Mango Tree;
3. Techniques on Trimming for Mango Tree;
4. The Storage and Preservation Techniques for Mango;
5. High Quality and High Efficiency Cultivation Techniques for Banana;
6. Pest Control Techniques for Banana;
7. The Storage and Preservation Techniques for Banana;
8. Techniques on Hybrid Rice.

Organizer:

Baise Modern Agricultural Technology Research & Promotion Centre
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Coordinator: Wang Aiping
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资源高效利用型植物工厂技术国际培训班

- ▲2013年10月
- ▲中国 北京
- ▲工作语言：英语

培训目的：

通过课堂教学、技术实践培训和实地考察学习等多种培训方式，使学员掌握植物工厂高效生产技术，具体包括植物工厂环境调控技术、高效栽培技术等，实现学员所在国家农业高新技术的快速发展，为保障蔬菜、水果、花卉等园艺产品的本国供应提供技术支撑。

培训内容：

1. 植物工厂的概念、种类、发展现状与趋势；
2. 植物工厂环境调控技术，包括节能光环境调控（LED光源应用）技术，温度调控技术，湿度调控技术，CO₂补充调控技术等；
3. 植物工厂高效生产技术，包括立体多层栽培技术，营养液循环利用技术，水培与雾培高效栽培技术等；
4. 植物工厂实践操作能力培训；
5. 设施农业参观考察等。

承办单位：

中国农业科学院研究生院
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International Training Workshop on Plant Factory Technique for Efficient Use of Resources

- ▲October, 2013
- ▲Beijing, China
- ▲Working Language: English

Objectives:

The aim is to help the participants grasp the highly effective production technology of the plant factory, including the environment regulation technology and the highly effective cultural technique and so on; to promote rapid development of the advanced and new agricultural technology among other developing countries; to provide technical support for the domestic supply of horticultural goods including vegetable, fruit and flower, etc.

Programs:

1. The concept, type, status and trends of plant factory;
2. The environment regulation technology, including the energy conservation regulation technology of the light environment (application of LED light source), the temperature regulation technology, the humidity regulation technology, and the regulative technology of CO₂ supplements of the plant factory and so on;
3. The highly effective production technology of plant factory, including the multi-layer cultural technique, the nourishing circulation use technology, hydroponics and the fog cultivates technique, etc;
4. The training of the ability to operate a plant factory;
5. Visits to agricultural facilities and so on.

Organizer:

Graduate School of Chinese Academy of Agricultural Sciences
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Postcode: 100081
Coordinator: Chen Liming
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E-mail: chenliming@caas.net.cn





基于气候变化的风能太阳能应用技术推广国际培训班

- ▲2013年7月
- ▲中国 呼和浩特
- ▲工作语言：英语、俄语、蒙古语

培训目的：

通过培训使各国学员对新能源有新的认识；提高学员风能和太阳能应用技术水平，提高学员的工程设计能力；实现双边和多边国际科技合作与交流。

培训内容：

1. 内蒙古风能、太阳能的开发与利用；
2. 内蒙古风能、太阳能资源分布及评估
3. 小型风力发电机技术及应用；
4. 大型风电场的开发、建设和运营；
5. 太阳能光伏发电技术、太阳能热发电技术；
6. 大型光伏电站的开发及建设；
7. 大型太阳能热发电站的开发。

承办单位：

内蒙古科技合作与创新发
展研究院
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International Training Workshop on Wind and Solar Power Application Technology Based on Climate Change

- ▲July, 2013
- ▲Hohhot, China
- ▲Working Language: English, Russian and Mongolian

Objectives:

The aim is to help the participants gain new knowledge of renewable energy; to improve the participants' level of wind and solar energy application and engineering design; to achieve bilateral and multilateral S & T cooperation and exchanges.

Programs:

1. Development and Utilization of Wind and Solar Energy in Inner Mongolia;
2. Distribution and Assessment of Wind and Solar Energy Resource In Inner Mongolia;
3. Small-scale Wind Turbine Technology;
4. Large-scale Wind Farm' Development, Construction and Operation;
5. Solar PV Technology, Solar Thermal Power Technology;
6. Large-scale Solar PV Power Plant Development and Construction;
7. Large-scale Solar Thermal Power Plant Development

Organizer:

Inner Mongolia Institute of Scientific and Technological Cooperation and Innovation Development
Address: NO.70, Zhao Wu Da Road, Huhhot, Inner Mongolia, P.R. China
Postcode: 010020
Coordinator: Yang Baojun
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E-mail: yangbaojun@sina.com





生物质能源技术改良应用国际培训班

- ▲2013年7月
- ▲中国 兰州
- ▲工作语言: 英语

培训目的:

使学员了解并掌握亚正常条件下的沼气生物质能源技术与优化; 学习并了解国际上相关领域的最新的科研动态与发现; 因地制宜地开展亚正常条件下生物质能源的科学研究与技术应用。

培训内容:

1. 国际上生物质能开发与应用的最新成果;
2. 微生物产甲烷原理, 利用微生物在干旱条件下生产沼气的具体技术要点;
3. 16S rRNA序列扩增与分析, DGGE电泳技术;
4. 干旱条件下分离、筛选高效产甲烷微生物, 干旱条件下微生物产甲烷的优化技术。

承办单位:

兰州大学生命科学学院
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International Training Workshop on Application and Optimization of Methane Production

- ▲July, 2013
- ▲Lanzhou, China
- ▲Working Language: English

Objectives:

The aim is to help the participants to master application and optimization technology of methane production under suboptimal condition; to learn the latest related research results in the world; to carry out scientific research and technological application of methane production under suboptimal condition in line with local conditions.

Programs:

1. The latest achievements of development and application of methane production in the world;
2. The principle of microbial methanogenesis, technical points of microbial methanogenesis under drought condition;
3. 16s rRNA primers to separate bacteria and archaea, DGGE electrophoresis;
4. Isolation and screening drought resistance methanogens optimization of microbial methane production under droughty condition.

Organizer:

School of Life Sciences, Lanzhou University
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Postcode: 730000
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新能源与可再生能源应用技术国际培训班

- ▲2013年8月
- ▲中国 昆明
- ▲工作语言：英语

培训目的：

为共同应对气候变化，发展绿色能源，缓解能源危机建立中国与东盟国家的合作交流；构建太阳能和沼气技术开发利用国际科技合作平台；推动中国与东盟国家在太阳能和沼气开发利用、环境保护、低碳经济等领域的多边合作和技术转移，共同促进区域经济、科技、社会的可持续发展。

培训内容：

1. 新能源与可再生能源技术产品开发应用的发展状况与前景；
2. 新能源与可再生能源技术产品开发应用成果及经验介绍；
3. 太阳能热利用与建筑一体化系统；
4. 光伏发电；
5. 太阳能技术在公共照明系统中的运用；
6. 太阳能灌溉系统设备及工程等技术。

承办单位：

云南省科学技术情报研究院
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International Training Workshop on New and Renewable Energy Application Technology

- ▲August, 2013
- ▲Kunming, China
- ▲Working Language: English

Objectives:

The aim is to further cooperation and exchange for tackling climate change, developing green energy and easing energy crisis between China and ASEAN countries; to build a platform for international S & T cooperation on solar and biogas technology; to bring about multi-lateral cooperation and technology transfer in solar and biogas technology development and application, environment protection and low-carbon economy between China and ASEAN countries, and to contribute to regional sustainable development in economy, science and society.

Programs:

1. Current Development and Future Prospect of New and Renewable Energy Technology and Products;
2. Achievements and Experience Sharing in the Area of New and Renewable Energy;
3. Solar Thermal Utilization and Building Integrated System,;
4. Solar PV Power Production;
5. The Application of Solar Energy in Public Lighting System;
6. Solar Irrigation System and Engineering.

Organizer:

Yunnan Academy of Scientific and Technical Information
Address: No. 246 East Renmin Road, Kunming, Yunnan, P.R. China
Postcode: 650051
Coordinator: Shang Xiaohui
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太阳能应用技术国际培训班

- ▲2013年10月
- ▲中国 兰州
- ▲工作语言：英语

培训目的：

帮助其它发展中国家的政府和人民共同开发利用太阳能，减少排放和大气污染；促进双边和多边国际科技合作与交流。

培训内容：

1. 中国国情、太阳能技术的发展现状与前景；
2. 对外科技合作、太阳能成果经验介绍；
3. 光伏发电技术、太阳能产品市场、太阳能集热器及热水器系统、太阳能热水器产品经济分析、热管技术、太阳灶应用技术、太阳能采暖技术原理、太阳房、太阳能干燥技术、太阳辐射基础以及其他可再生能源利用等技术；
4. 科技合作考察。

承办单位：

甘肃省科学院自然能源研究所

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International Training Workshop on Solar Energy Application Technology

- ▲October, 2013
- ▲Lanzhou, China
- ▲Working Language: English

Objectives:

The aim is to help other developing countries and its people to realize the common development and utilization of solar energy so as to reduce emissions and air pollution; to promote bilateral and multilateral international cooperation and exchanges in science and technology; to establish a broad-based international cooperation with the related international agencies, government departments and research institutions.

Programs:

1. China's national conditions, the current status and prospect of solar development in China;
2. Introduction of foreign scientific and technological, experience and achievements on solar energy
3. Solar radiation, solar collector and hot water systems, photovoltaic system & applications, solar cookers, passive solar houses, solar drying technology, heat pipe technology, etc.
4. Field visits.

Organizer:

Gansu Natural Energy Research Institute

Address: No. 20, Renmin Road, Lanzhou, Gansu, P.R. China

Postcode: 730046

Coordinator: Li Shimin, Zhangqian

Tel: 86-931-8386006

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热带、亚热带地区新型太阳能应用技术国际培训班

- ▲2013年11月
- ▲中国 昆明
- ▲工作语言：英语

培训目的：

积极开展适合其它发展中国家的太阳能应用技术模式研究、人才培养与工程示范；提高当地新型太阳能应用技术水平；缓解发展中国家尤其是热带亚热带地区国家（例如东盟国家）的农村对化石能源的高度依赖，减轻对生态环境的污染，减少温室气体排放；带动当地农村发展，改善群众生活环境，解决当地能源贫困问题，加快经济和社会的发展。

培训内容：

1. 基础知识：新型太阳能应用技术介绍，包括太阳热水器、太阳能制冷（空调、冰箱）、太阳能干燥、太阳能光伏提水系统等系统常识和工程设计；
2. 实验技能：太阳能热水器质量检测，太阳能热水系统、太阳能空调（冰箱）系统、太阳能用于农产品干燥系统和太阳能光伏提水系统的现场工程安装等；
3. 见习实践：大型太阳能利用系统工程和建筑节能应用案例的参观学习。

承办单位：

云南师范大学
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International Training Workshop on New Applied Technology of Solar Energy Adapted to Tropic and Sub-tropic Region

- ▲November, 2013
- ▲Kunming, China
- ▲Working Language: English

Objectives:

The aim is to actively carry out application technology model research on solar energy, talents training and project demonstration adapted to other developing counties; to improve the application level of new technology of solar energy in other developing counties; to alleviate the high rely on fossil energy in other developing countries, especially the tropic and sub-tropic countries in ASEAN; to alleviate the environment pollution, reduce the GHGs emission; to develop local countryside, improve living condition, and solve energy poverty problem as well as speed up the development of local economy and society.

Programs:

1. Basic knowledge: the introduction of new applied technology of solar energy, including the systematic theory and engineering design on solar hot water heater, solar refrigeration (air conditioner or ice refrigerator), solar drying system, PV water pump etc.;
2. Practical skill: quality examination of solar hot water heater, the installation and demonstration of solar hot water system, solar refrigeration system, solar drying system which adapted to agricultural product process and PV waster pump system etc. on the ground;
3. Visit and study: visits of several large scale solar energy application systems, and case study of technologies that can integrate solar energy equipment into buildings.

Organizer:

Yunnan Normal University
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中亚太阳能开发利用技术国际培训班

- ▲2013年5月
- ▲中国 乌鲁木齐
- ▲工作语言：俄语

培训目的：

帮助中亚国家的技术人员了解我国的太阳能开发技术水平、小型太阳能发电装置组装技术等领域的的基本情况；促进我国同中亚国家在太阳能利用领域的合作；向周边的发展中国家推广先进的太阳能技术。

培训内容：

1. 中国太阳能技术发展现状与前景；
2. 新疆太阳能利用技术发展现状及趋势；
3. 光伏并网发电技术及发展趋势；
4. 户用太阳能电源系统；
5. 太阳能热水器和太阳能灶应用技术；
6. 太阳能光电利用技术简介；
7. 小型太阳能发电装置技术等。

承办单位：

新疆中亚科技经济信息中心
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International Training Workshop on Solar Energy Application for Central Asian Countries

- ▲May, 2013
- ▲Urumqi, China
- ▲Working Language: Russian

Objectives:

The aim is to help the participants from Central Asian countries get to know the technology of China's solar energy development, small electric equipment in using solar energy; to advance cooperation in utilization of small equipment of solar energy between China and Central Asian countries; to promote advanced solar energy technology in neighboring developing countries.

Programs:

1. The current status and prospect of solar development in China;
2. Present development and utilization of solar energy in Xinjiang;
3. The current status and prospect of PV solar radiation technology;
4. Power system of home used solar energy;
5. Application technology of solar water heaters and solar cookers;
6. Brief introduction of solar energy electricity;
7. Assembly technology of small solar energy equipment, etc.

Organizer:

Xinjiang Central Asian Center of Science and Economy Information
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Coordinator: Nie Shuling
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荒漠化防治技术国际培训班

- ▲2013年9月
- ▲中国 北京/甘肃
- ▲工作语言: 英语

培训目的:

为其它发展中国家培养荒漠化防治的技术及管理人才, 提升其防治荒漠化的综合水平; 加强中国政府与其它发展中国家在防治荒漠化方面的技术交流与合作, 促进荒漠化防治技术的共同进步, 推动全球生态环境保护工作。

培训内容:

1. 荒漠化及其防治对策;
2. 植物治沙技术;
3. 机械治沙技术;
4. 沙区经济植物开发与利用;
5. 草场经营管理;
6. 沙区农田综合防护技术;
7. 沙区设施农业与节水灌溉技术;
8. 荒漠化监测、预警与评价技术。

承办单位:

北京林业大学

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International Training Workshop on Technology of Desertification Combating

- ▲September, 2013
- ▲Beijing/Gansu, China
- ▲Working Language: English

Objectives:

The aim is to cultivate technical and management officials for desertification combating from other developing countries; to enhance their technical and management level; to strengthen the technological exchange and cooperation in the field of desertification combating between China and other developing countries; to mutually elevate the technical and management level of desertification combating; to reinforce the protection of the eco-environment of the whole globe.

Programs:

1. Desertification and its combating countermeasure;
2. Biological sand fixation techniques;
3. Mechanical sand fixation techniques;
4. Development and utilization of economic plants in sandy areas;
5. Grassland management technology;
6. Comprehensive protection technology for farmland in arid areas;
7. Establishment agriculture and saving water irrigation technology in arid areas;
8. Monitoring and forewarning and evaluation technology for land degradation.

Organizer:

Beijing Forestry University

Address: Beijing Forestry University, No.35, Qinghua Donglu, Haidian

District, Beijing, P.R. China

Postcode: 100083

Coordinator: Wang Dongmei

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雨水集蓄利用技术国际培训班

- ▲2013年6月
- ▲中国 兰州
- ▲工作语言：英语

培训目的：

帮助学员掌握我国雨水集蓄利用技术的基本知识、方法和技术发展方向；帮助其它发展中国家提高雨水集蓄利用技术水平；推动我国与其它发展中国家在雨水集蓄利用技术方面的合作与交流。

培训内容：

1. 雨水利用概论、规划、设计、施工和运行管理；
2. 水质管理；
3. 雨水利用与生态管理；
4. 中国雨水集蓄利用特别是甘肃雨水集蓄利用经验介绍。

承办单位：

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电子信箱：irrigation@126.com

International Training Workshop on Rainwater Harvesting and Utilization

- ▲June, 2013
- ▲Lanzhou, China
- ▲Working Language: English

Objectives:

The aim is to enable the participants to understand basic theory, methodology and technology trend of rainwater harvesting technologies; to update technology and knowledge for the participants; to strengthen cooperation and to improve the level of other developing countries in the field of rainwater harvesting.

Programs:

1. Planning, Design, Construction, Operation and Maintenance of RWH System;
2. Water Quality Management;
3. RWH Irrigation Method;
4. Introduction of China's Experience on Rainwater Harvesting and Utilization, Especially in Gansu Province, etc.

Organizer:

Gansu Academy for Water Conservancy
Address: NO.13, Guangchang Nan Road, Lanzhou, P.R. China
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E-mail: irrigation@126.com





中小水力发电技术国际培训班

- ▲2013年8月
- ▲中国 长沙
- ▲工作语言：英语

培训目的：

促进发展中国家中小水电自动化、信息化的发展，全面推动学员国中小水电自动化控制设备的升级换代，为其它发展中国家培养一批从事水电自动化控制的专业技术人才，从根本上保证中小水电自动化系统可持续发展的国际化、规模化与规范化。

培训内容：

1. 水电技术发展及中国水电概况；
2. 智能电网与数字化水电站；
3. 国际小水电发展状况；
4. 中小水电投资分析；
5. 完全无人值班水电站；
6. 泵站自动化与信息管理系统；
7. 污水处理自动化系统；
8. HZNet远程监控服务中心等。

承办单位：

湖南华自科技有限公司
通信地址：长沙高新区麓谷麓松路
邮政编码：410205
联系人：李璐
电 话：86-731-88238888- 8631
传 真：86-731-88907777
电子信箱：645581069@qq.com



International Training Workshop on Medium and Small Hydroelectric Technology

- ▲August, 2013
- ▲Changsha, China
- ▲Working Language: English

Objectives:

The aim is to promote automation and informatization of small and medium hydropower in other developing countries and to promote upgrading and updating of small & medium sized hydropower automation control equipments; to cultivate a group of hydropower automation specialized technical personnel for other developing countries.

Programs:

1. Development of Hydroelectric Technology and Overview of Hydropower in China
2. Smart Grid and Digital Hydropower Stations
3. Development of International Small Hydropower
4. Analysis in Medium and Small Hydropower
5. Completely Unattended Hydropower Stations
6. Automation and Information Management System of Pump Stations
7. Water Treatment Automatic System
8. HZNet Remote Monitoring Service Center, etc.

Organizer:

Hunan Huazi Science & Technology Co.,Ltd
Address: Lusong Rd, Lugu, Changsha Hi-Tech Development Zone, Changsha, P.R. China
Postcode: 410205
Coordinator: Li Lu
Tel: 86-731-88238888- 8631
Fax: 86-731-88907777
E-mail: 645581069@qq.com





煤炭工业综合机械化采煤技术国际培训班

- ▲2013年9月
- ▲中国 北京
- ▲工作语言：英语

培训目的：

展示我国煤机产品和开采技术，为其它发展中国家培养一批从事煤炭工业综合机械化采煤技术的专业技术人才，进一步开展煤炭科学技术和先进装备方面的国际合作与交流。

培训内容：

1. 中国采煤技术、中国煤机的发展，以及近年来所取得的成就；
2. 中国大采高采煤技术和放顶煤技术；
3. 中国煤矿设备的可靠性和实用性。

承办单位：

中国煤炭海外开发有限公司
通讯地址：北京安定门大街192号煤机大厦
邮政编码：100011
联系人：申爱民
电话：86-10-64268337
传真：86-10-64265505
电子信箱：amshen@hotmail.com



International Training Workshop on Fully Mechanized Coal Mining Technology

- ▲September, 2013
- ▲Beijing, China
- ▲Working Language: English

Objectives:

The aim is to demonstrate China's achievements in the field of coal mining technology and equipment; to cultivate technicians of fully mechanized coal mining technology for other developing countries; to further promote international cooperation and exchange in coal technology and advanced engineering equipment.

Programs:

1. Introduction to development of Chinese coal mining equipment, fully mechanized coal mining technology in China and the achievements obtained in coal mining equipment research and manufacturing;
2. Spreading and promoting Chinese coal mining technology at one cutting height and top coal caving, etc;
3. Spreading and promoting the availability and reliability of Chinese coal mining equipment.

Organizer:

China Coal Overseas Development Co., Ltd.
Address: Meiji Mansion, 192 Andingmenwai Street, Beijing, P.R.
China
Postcode: 100011
Coordinator: Shen Aimin
Tel: 86-10-64268337
Fax: 86-10-64265505
E-mail: amshen@hotmail.com





数字地质调查系统国际培训班

- ▲2013年8月
- ▲中国 昆明
- ▲工作语言：英语

培训目的：

提高东盟各国自身的“地质矿产信息技术领域”的能力建设，探讨中国与东盟各国进一步在地质填图领域的合作方式，探讨双边或多边国家之间开展其他地学科学研究或矿业开发合作的可能。

培训内容：

1. 中国地质领域填图发展现状；
2. 地质填图理论与填图标准；
3. 野外研究-计算机辅助地质填图技术；
4. 数字地质调查系统培训；
5. 野外实习。

承办单位：

云南省地质矿产勘查开发局信息中心
通讯地址：昆明市东风东路东风巷87号
邮政编码：650051
联系人：张雯雯
电话：86-871-3166239
传真：86-871-3166239
电子信箱：89379634@QQ.com



International Training Workshop on Digital Geological Survey System

- ▲August, 2013
- ▲Kunming, China
- ▲Working Language: English

Objectives:

The aim is to improve ASEAN countries' own abilities of "Geology and Mining"; to discussing the cooperation plans in geological mapping between China and ASEAN countries; to explore the possibilities of cooperation on mining development and other geosciences among bilateral and multilateral countries.

Programs:

1. The status quo of China's geological fields;
2. Geological mapping theories and standards;
3. Manual plus computer-assisted field geological mapping;
4. Digital geological survey system;
5. Field visit.

Organizer:

Yunnan Information Center of Geology and Mineral Resources
Address: No.87, Dongfeng Lane, Dongfeng Road, Kunming, Yunnan, P.R. China
Postcode: 650051
Coordinator: Zhang Wenwen
Tel: 86-871-3166239
Fax: 86-871-3166239
E-mail: 89379634@QQ.com





动漫技术开发与应用国际培训班

- ▲2013年10月
- ▲中国 福州
- ▲工作语言：英语

培训目的：

初步了解中国和国际动漫产业发展现状和趋势、发展动漫产业的重大意义，初步掌握有关动漫产业发展的有关技术，为其它发展中国家动漫产业的发展储备人才。

培训内容：

1. 国际动漫产业发展综述；
2. 中国动漫产业发展概况；
3. 福建省动漫产业发展特点与现状；
4. 动漫游戏策划文档写作；
5. 动漫游戏世界观、场景设计及情节设定；
6. 单机游戏关卡设计；
7. 网络游戏系统/关卡设计；
8. 游戏数值平衡设计/可玩性设计；
9. 影视动画剧本设定/网页、手机游戏开发；
10. 技术实训。

承办单位：

福建省对外科技交流中心
通讯地址：福建省福州市湖东路7号
邮政编码：350003
联系人：张芸
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传真：86-591-87859586
电子信箱：zhangyunfz@163.com



International Training Workshop on Animation Technology Development and Application

- ▲October, 2013
- ▲Fuzhou, China
- ▲Working Language: English

Objectives:

The aim is to help the participants grasp the status quo and trends of international animation industry and China as well; to master related technologies of animation; to help other developing countries cultivate talents in the field of animation industry.

Programs:

1. Review of Development of International Animation Industry;
2. The Development of Chinese Animation Industry;
3. Development Characteristics and Current Situation of Animation Industry in Fujian Province;
4. Preparation of Animation Games Planning Document;
5. Outlook, Scene Design, and Circumstances Set of Animation Games;
6. Level Design of Single Game;
7. System/Level Design of Network Game;
8. Numerical Balance Design/Playability Design of Game;
9. Setting of the Film and Television Animation Screenplay/Development of Web and Cell Phone Game;
10. Technologies Training.

Organizer:

Fujian Provincial Science & Technology Exchange Center with Foreign Countries
Address: NO. 7 Hudong Road, Fuzhou, Fujian, P.R. China
Postcode: 350003
Coordinator: Zhang Yun
Tel: 86-591-87859576
Fax: 86-591-87859586
E-mail: zhangyunfz@163.com





燃煤电厂烟气净化技术国际培训班

- ▲2013年6月
- ▲中国 重庆
- ▲工作语言：英语

培训目的：

通过对发展中国家学员进行培训，促进环保领域的国际科技合作与交流；增进与发展中国家的友谊。

培训内容：

1. 我国环保方面的法律法规、政策和经济形势；
2. 中国目前使用脱硫脱硝技术的现状和效果；
3. 脱硫、脱硝、除尘、二氧化碳捕集与封存等技术及其应用；
4. 废水处理技术及应用；
5. 脱硝催化剂制造；
6. 烟气净化工程管理；
7. 实地考察烟气净化项目；
8. 针对全世界环保行业现状和市场分布情况进行探讨。

承办单位：

中电投远达环保工程有限公司
通讯地址：重庆北部新区金渝大道96号
邮政编码：401122
联系人：蒋建华
电 话：86-23-63062516
传 真：86-23-63062517
电子信箱：yangxiu70@163.com



International Training Workshop on Flue Gas Cleaning Technology for Coal-fired Power Plant

- ▲June, 2013
- ▲Chongqing, China
- ▲Working Language: English

Objectives:

The aim is to train the participants from developing countries and provide them with technology aid in the field of flue gas cleaning industry; to promote scientific and technological cooperation and exchange on environmental protection; to enhance relationship with other developing countries.

Programs:

1. Laws, rules and regulations of environmental protection and economic situation;
2. Status and effect of FGD and DeNOx technologies used in China;
3. FGD, DeNOx, Dust precipitation, CCS technologies and its application;
4. Waste water treatment technology and its application;
5. DeNOx catalyst manufacturing;
6. Flue gas cleaning engineering management;
7. On-site visit of flue gas cleaning projects;
8. Discussion about status and market distribution of environmental protection trade in the world.

Organizer:

China Power Investment Corporation Yuanda Environmental Protection Co., Ltd.
Address: No.96, Jinyu Road, New North Zone, Chongqing, P.R. China
Postcode: 401122
Coordinator: Yang Xiu
Tel: 86-23-63062516
Fax: 86-23-63062517
E-mail: yangxiu70@163.com





卫星应用技术国际培训班

- ▲2013年6月
- ▲中国 北京
- ▲工作语言：英语

培训目的：

使学员了解、掌握卫星技术所应用的行业领域，掌握遥感和通信卫星应用技术的基础理论，使学员掌握遥感和通信卫星应用系统，例如电信港、遥感卫星图像处理中心的设备、设施和工作流程，促进中国和其它发展国家在卫星应用技术领域的合作与交流。

培训内容：

1. 宇航概论；
2. 卫星项目管理；
3. 卫星制造技术；
4. 卫星总装技术；
5. 航天器系统可靠性、软件工程、电信港方案；
6. VSAT通信系统原理、DTH电视广播系统原理、远程教育系统原理；
7. 综合交换运管中心原理；
8. 遥感卫星地面接收站、遥感卫星数字图像处理概述等。

承办单位：

中国空间技术研究院
通讯地址：北京市9628信箱59分箱
邮政编码：100086
联系人：李强
电话：86-10-68744018
传真：86-10-68378236
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International Training Workshop on Satellite Application Technology

- ▲June, 2013
- ▲Beijing, China
- ▲Working Language: English

Objectives:

The aim is to help the participants get to know and master the business scope of satellite application field; to obtain the basic technology of the application of communication satellite and remote-sensing satellite; to obtain remote and communication satellite application system, such as equipment, facilities and working process of teleport, remote sensing satellite digital image processing center; to promote cooperation and exchange in the field of satellite application technology between China and other developing countries.

Programs:

1. Summary on astronautics;
2. Satellite project management;
3. Satellite manufacturing technology;
4. Assembly and integration of spacecraft;
5. Satellite reliability, safety and quality assurance, spacecraft software engineering, principle of Teleport;
6. Principle of teleport, principle of VSAT communication system, principle of DTH television broadcasting system, principle of distance education system;
7. Principle of ISOC system;
8. Remote-sensing satellite ground application system introduction, remote-sensing satellite digital image processing introduction, etc.

Organizer:

CAST Shenzhou Institute
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Postcode: 100086
Coordinator: Li Qiang
Tel: 86-10-68744018
Fax: 86-10-68378236
E-mail: Liqiang1@cast.cn





工业自动化技术应用国际培训班

- ▲2013年9月
- ▲中国 济南
- ▲工作语言: 英语

培训目的:

帮助其它发展中国家培养工业自动化技术人才,使学员掌握基本的自动化控制技术与设备操作,提高其它发展中国家工业自动化技术应用水平与自动化设备操作技能;建立与其它发展中国家的交流沟通渠道,促进与其它发展中国家的科技合作。

培训内容:

1. 工业自动化技术总体结构;
2. 工业自动化与控制技术基础理论知识,包括控制理论、电子与电路、数字电路控制;
3. 常用传感器性能、应用领域、电气使用连接方法与常见问题及解决方法;
4. 常用自动化执行器的性能、应用领域、电气使用连接方法与常见问题及解决方法;
5. 常用自动化控制器相关知识与应用。

承办单位:

山东凯华电源有限责任公司
通讯地址: 济南市科院路19号
邮政编码: 250014
联系人: 张东
电话: 86-531-85599177
传真: 86-531-82962259
电子信箱: jnzd156@163.com



International Training Workshop on Automation Technology Application in Industry

- ▲September, 2013
- ▲Jinan, China
- ▲Working Language: English

Objectives:

The aim is to help other developing countries foster technical personnel in the field of industrial automation technology, and help the participants grasp basic automation & information technology, equipment operation and maintenance; to promote S & T cooperation between China and other developing countries.

Programs:

1. The Overall Structure of Automation Technology;
2. The basic theory of automation and control technology, including basic control technology, electronics and circuits, digital circuits control;
3. The performance of commonly used sensors, applications, electrical connection method & common problems and solutions;
4. The performance of commonly used automation actuators, applications, electrical connection method;
5. Common knowledge and application of automation controllers.

Organizer:

Shandong Kaihua Mains CO.Ltd
Address: NO.19 Keyuan Rd, Jinan, Shandong, P.R. China
Postcode: 250014
Coordinator: Zhang Dong
Tel: 86-531-85599177
Fax: 86-531-82962259
E-mail: jnzd156@163.com





发展中国家生态皮革制造技术培训班

- ▲2013年9月
- ▲中国 北京
- ▲工作语言：英语

培训目的：

介绍我国制革工业所走过的道路和发展模式，为其它发展中国家制革工业规划、管理提供参考；加强彼此间的交流与合作，并共同探讨制革工业生产中污染控制技术的开发及对环境的共同保护，为今后与其它发展中国家科技合作交流打下坚实的基础。

培训内容：

1. 国际及中国制革工业发展趋势；
2. 中国制革工业概况；
3. 制革工业生产中的污染控制技术；
4. 制革工业环境保护技术及皮革废弃物的资源化技术；
5. 实地参观和考察。

承办单位：

中国皮革和制鞋工业研究院

通讯地址：北京市朝阳区将台西路18号

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联系人：陈杰

电话：86-10-64337830

传真：86-10-64337830

电子信箱：chenjie73@163.com



International Training Workshop on Eco-leather Manufacture Technology

- ▲September, 2013
- ▲Beijing, China
- ▲Working Language: English

Objectives:

The aim is to exchange China's experience and share the success with the participants in leather industry developing map; to provide advice on programming and managing the leather industry for other developing countries; to explore controlling the pollution in leather production and environment protection; to lay a solid foundation for S & T cooperation and exchanges with other foreign countries.

Programs:

1. The Trend of International and China Leather Industry;
2. The Current Situation of China Leather Industry ;
3. Pollution-control Technology of Leather Production;
4. Environment Protecting Technology and Technology of Re-using Leather Waste;
5. Field visits.

Organizer:

China Leather and Footwear Industry Research Institute

Address: No. 18 Jiangtai West Road, Chaoyang District, Beijing, P.R. China

Postcode: 100016

Coordinator: Chen Jie

Tel: 86-10-64337830

Fax: 86-10-64337830

E-mail: chenjie73@163.com





食品加工和设备应用技术国际培训班

- ▲2013年8月
- ▲中国 北京
- ▲工作语言：英语

培训目的：

帮助学员系统掌握我国食品加工技术的基本理论知识、方法和技术发展方向；了解中国食品工业的发展现状和概况；使学员了解、学习、并亲自操作食品加工设备；掌握和应用新型的食品加工技术；促进学员与中国技术研发单位和设备生产单位建立广泛的联系；传播经验，交流信息，帮助发展中国家提高食品加工和设备应用水平。

培训内容：

1. 中国食品工业现状和发展趋势；
2. 中国食品加工技术（包括软饮料加工技术、焙烤食品加工技术、中国淀粉生产技术、中国传统发酵食品加工技术、肉制品加工技术、啤酒酿造技术）；
3. 食品工厂设计及设备选型；
4. 食品包装机械；
5. 实验操作、实习参观及市场考察；
6. 科技交流、商务洽谈和总结；
7. 文化游览。

承办单位：

中国食品发酵工业研究院
通讯地址：北京朝阳区霞云路32号213室
邮政编码：100027
联系人：黄宇彤
电话：86-10-64666557
传真：86-10-64647555
电子信箱：helen.luo@itc-cnriiffi.com



International Training Workshop on Food Processing and Equipment Selection

- ▲August, 2013
- ▲Beijing, China
- ▲Working Language: English

Objectives:

The aim is to enable the participants to understand basic theory, methodology and technology trend of food processing technologies; to clear the status of Chinese food industry development; to observe and operate the modern food processing equipment; to update technology and knowledge for the participants; to establish links with Chinese research institutes and equipment manufacturers; to provide opportunity to exchange experience and information on food processing among participants; to strengthen the cooperation and to improve the level of developing countries in the field of food industry.

Programs:

1. The status of Chinese food industries and development;
2. The food processing technology (including soft drink processing technology, bakery processing technology, China traditional fermentation food processing technology, China starch production technology, meat processing technology, beer brewery processing technology);
3. Food factory design and equipment selection;
4. Food packing machinery;
5. Demonstration, practice, visit and market survey;
6. Technical exchange, business negotiation and training report draft;
7. Culture visits.

Organizer:

China National Research Institute of Food and Fermentation Industries
Address: 32 Xiao Yun Road, Chao Yang District, Beijing, P.R. China
Postcode: 100027
Coordinator: Luo Yanqin (Helen)
Tel: 86-10-64666557
Fax: 86-10-64647555
E-mail: helen.luo@itc-cnriiffi.com





农业机械综合实用技术国际培训班

- ▲2013年10月
- ▲中国 济南
- ▲工作语言：英语

培训目的：

使学员了解中国农业机械化现状和发展趋势，明确农业机械产业政策法规与标准体系；提高学员相关技术和管理水平，推动农业机械的国际交流，增强与其它发展中国家的技术交流和合

培训内容：

1. 中国农业机械化现状和前景；
2. 中国农业机械产业管理与政策、法规及标准体系；
3. 播种机械、收获机械综合实用技术；
4. 农机具田间试验技术体系；
5. 中国农业产业化和农机制造业实地考察；
6. 考察寿光蔬菜基地、农产品加工出口基地和山东新农村建设典型；
7. 组织技术和经贸洽谈。

承办单位：

山东省农业机械科学研究所
通讯地址：济南市桑园路19号
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联系人：王东岳
电话：86-531-88623858
传真：86-531-88617638
电子信箱：jndongyue@126.com



International Training Workshop on Comprehensive and Practical Technique of Agricultural Machinery

- ▲October, 2013
- ▲Jinan, China
- ▲Working Language: English

Objectives:

The aim is to help the participants know about the present status and developing trend of agricultural mechanization in China and the Chinese industrial policy, regulations and standard system in this trade as well; to acquire useful experience, improve their own technique and management level; to promote international exchange of agricultural machinery; to strengthen S & T exchange and cooperation with other developing countries.

Programs:

1. Present status and prospects of agricultural mechanization in China;
2. Agricultural machinery industrial management and policy, regulations and standard system;
3. Comprehensive and practical technique of sowing machine and harvesting machine;
4. Farm instruments field test technique system;
5. Visit and investigation to enterprises of agriculture industries and agricultural machinery manufacture enterprises;
6. Investigate Shouguang vegetable base, farm products processing and export base, typical village of Shandong Province;
7. Organize technique and trade negotiation.

Organizer:

Shandong Agricultural Machinery Research Institute
Address: 19 Sangyuan Road, Jinan, Shandong, P.R. China
Postcode: 250100
Coordinator: Wang Dongyue
Tel: 86-531-88623858
Fax: 86-531-88617638
E-mail: jndongyue@126.com





食品、保健品及药品的安全评价技术及质量控制国际培训班

- ▲2013年6月
- ▲中国 广州
- ▲工作语言：英语

培训目的：

帮助其它发展中国家培养食品、保健品及药品安全评价技术及质量控制人才，促进与其它发展中国家的相关科技人力资源开发合作，推动我国与其它发展中国家，特别是我周边国家双边、多边科技合作与交流。

培训内容：

1. 食品安全控制技术；
2. 现代药物分析技术；
3. 食品安全与法规；
4. 生物科学、食品质量与安全及相关交叉学科知识。

承办单位：

华南理工大学生物科学与工程学院
通讯地址：广州大学城华南理工大学生物学院
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International Training Workshop on Safety Evaluation and Quality Control of Food, Health Care Products and Pharmaceuticals

- ▲June, 2013
- ▲Guangzhou, China
- ▲Working Language: English

Objectives:

The aim is to help the participants to acquire the basic concepts and knowledge on food safety control technology, current pharmaceuticals analytical technology, food safety regulations and so on; to promote the participants' technical ability of scientific research, product developing and management on bioscience, food safety and some other relevant crossover disciplines.

Programs:

1. Food Safety Control Technology;
2. Current Pharmaceuticals Analytical Technology;
3. Food Safety Regulations;
4. Bioscience, Food Safety and Some Other Relevant Crossover Discipline.

Organizer:

School of Bioscience and Bioengineering, South China University of Technology
Address: School of Bioscience and Bioengineering, South China University of Technology, Guangzhou Higher Education Mega Centre, Panyu District, Guangzhou, P.R. China
Postcode: 510006
Coordinator: Hu Xiaofeng
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农村医疗信息化国际培训班

- ▲2013年9月
- ▲中国 深圳
- ▲工作语言: 英语

培训目的:

提供我国在基层医疗服务均等化和信息化方面工作的经验,提升其它发展中国家农村基础卫生医疗水平,促进中国与其它发展中国家在医疗体制改革、医疗信息化和医疗服务模式管理等科技领域的友好合作与共同发展。

培训内容:

1. 农村医疗现状与医疗信息化;
2. 全科医生培训;
3. 箱房诊所就诊流程规范;
4. 箱房诊所装配工程;
5. 村卫生室专用设备使用和维护;
6. 实地考察。

承办单位:

中国科学院深圳先进技术研究院

通讯地址: 深圳市南山区西丽深圳大学城学苑大道1068号

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International Training Workshop on Rural Medical Informatization

- ▲September, 2013
- ▲Shenzhen, China
- ▲Working Language: English

Objectives:

The aim is to provide experiences on the equalization and informatization on the health and medical services in the rural areas in China; to improve the primary health and medical care service level in the rural areas in other developing countries; to help promote deep understanding between China and other developing countries as well as good cooperation and mutual development in the reform on the medical systems, health and medical informatization and management mode in health care services.

Programs:

1. Status Quo & Informatization on the Health and Medical Services in the Urban and Rural Areas;
2. General Practice Training;
3. Procedures for Treatment and Examination at Container;
4. Assembly Engineering for Container;
5. Use and Maintenance on the Special Equipments for the Clinics in Rural Areas.

Organizer:

Shenzhen Institutes of Advanced Technology, CAS

Address: 1068 Xueyuan Avenue, Shenzhen University Town, Shenzhen, P.R. China

Postcode: 518055

Coordinator: Yuan Hai

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东盟地区重大疾病防治与诊疗技术培训班

- ▲2013年7月
- ▲中国 海口
- ▲工作语言：英语

培训目的：

让地处热带与亚热带地区的东南亚等国家从事热带疾病研究、治疗的医疗卫生系统官员、医生及实验技术人员掌握目前我国现有成熟的热带地区疾病特别是地中海贫血的防治、诊疗的相关技术，建立良好技术交流合作平台，加强中国与周边地区国家的友谊及医疗技术领域的双边合作与交流。

培训内容：

1. 国内外热带地区疾病特别是危害巨大的地中海贫血等的研究、诊疗状况；
2. 疾病的基因诊断；
3. 产前诊断；
4. 胚胎着床前诊断和干细胞治疗的相关技术。

承办单位：

海南医学院 香港中文大学
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电子信箱：mayanlinma@hotmail.com



International Training Workshop on Diagnosis and Treatment of the Major Tropical Diseases in Southeast Asia

- ▲July, 2013
- ▲Haikou, China
- ▲Working Language: English

Objectives:

The aim is to let the health system officials, doctors and laboratory technicians in developing countries, especially in tropical and subtropical regions of Southeast Asia and other countries to master the China's present existing mature technology for prevention and treatment of tropical diseases, especially thalassemia; to establish a good platform for technical exchanges and cooperation; to strengthen China's national friendship with neighboring countries and medical technology cooperation and exchange.

Programs:

1. The treatment status of tropical diseases, especially thalassemia;
2. Genetic diagnosis of tropical diseases;
3. Prenatal diagnosis of tropical diseases;
4. Pre-implantation diagnosis and stem cell therapy technologies about the tropical diseases, especially Mediterranean anemia.

Organizer:

Hainan Medical University/The Chinese University of Hong Kong
Address: 3 Xueyuan Road, Haikou, Hainan, P.R. China
Postcode: 571101
Coordinator: Ma Yanlin, Li Qi
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E-mail: mayanlinma@hotmail.com





超声波肿瘤治疗技术国际培训班

- ▲2013年7月
- ▲中国 重庆
- ▲工作语言: 英语

培训目的:

为其它发展中国家搭建一个共同探讨和感受HIFU技术最新进展的平台; 展示中国HIFU技术最新进展; 推动中国和其它发展中国家在HIFU技术方面的科技合作与交流。

培训内容:

1. 高强度聚焦超声的物理工程问题
 - ① 超声——组织相互作用; ② 超声治疗的剂量学; ③ 超声治疗的引导和监控技术; ④ 治疗超声换能器研究; ⑤ 超声治疗设备。
2. 高强度聚焦超声的临床应用
 - ① HIFU热消融治疗恶性肿瘤; ② HIFU治疗良性肿瘤; ③ 聚焦超声治疗非肿瘤疾病; ④ HIFU临床应用对医生的挑战。
3. 超声治疗新技术
 - ① 微泡在医学中的应用; ② 超声增强药物、基因、抗体等的投放。

承办单位:

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International Training Workshop on High Intensity Focused Ultrasound Treatment

- ▲July, 2013
- ▲Chongqing, China
- ▲Working Language: English

Objectives:

The aim is to establish a common platform for discussing the latest in HIFU technology; to demonstrate the latest Chinese HIFU therapy; to promote scientific and technological cooperation and exchanges between China and other developing countries in the field of HIFU technology.

Programs:

1. The physical engineering problems of HIFU;
 - a. Interaction between ultrasound and tissue
 - b. Ultrasound therapy dosimetry
2. The clinical applications of HIFU;
 - a. HIFU thermal ablation of malignant tumors
 - b. HIFU treatment of benign tumors
3. New technologies of ultrasound treatment
 - a. Use of microbubbles in medical applications
 - b. Ultrasound-enhancing delivery of drugs, genes and antibodies.

Organizer:

Chongqing Medical University
Address: No. 1 Yixue Lu, Yuzhong District, Chongqing, P.R. China
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E-mail: duyonghong@yeah.net





白内障防治国际培训班

- ▲2013年10月
- ▲中国 长沙
- ▲工作语言：英语

培训目的：

帮助解决其它发展中国家在防盲治盲工作白内障领域的技术与设备难题，为其它发展中国家培训白内障防盲治盲各方面的专业人员，提高其白内障筛查率、百万人口白内障手术率，为消除可避免盲做出贡献，推进我国与其它发展中国家在眼科行业临床、学术、科技和管理层面的交流与合作。

培训内容：

1. 白内障与可避免盲的防治基本理论；
2. 白内障筛查体系；
3. 白内障手术（ECCE / Phaco）技术与步骤训练；
4. 眼科仪器设备操作使用训练；
5. 围手术期技术与并发症处理。

承办单位：

爱尔眼科医院集团股份有限公司
通讯地址：湖南长沙市芙蓉中路二段198号新世纪大厦4楼
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电话：86-731-85179288-8047
传真：86-731-85179416
电子信箱：eyekjb@vip.163.com



International Training Workshop on Cataract Prevention and Treatment

- ▲October, 2013
- ▲Changsha, China
- ▲Working Language: English

Objectives:

The aim is to help to solve the technical and infrastructural difficulty of cataract subspecialty for other developing countries; to raise cataract screening rate and CSR level and help with the elimination of avoidable blindness; to promote clinical, academic, technical and administrative cooperation with other developing countries in ophthalmology.

Programs:

1. Basic theory of cataract and prevention and treatment of avoidable blindness;
2. Cataract screening system;
3. Cataract surgical techniques and procedure (ECCE / Phaco) training;
4. Ophthalmologic equipment and instrument application training;
5. Perioperative complication management.

Organizer:

Aier Eye Hospital Group Co., Ltd
Address: 4th Floor, New Century Mansion, No. 198. Furong Middle Road, Changsha, Hunan, P.R. China
Postcode: 410015
Coordinator: Zhan Tianjiao
Tel: 86-731-85179288-8004
Fax: 86-731-85179416
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发展中国家科技政策与管理研修班

- ▲2013年6月
- ▲中国 北京/上海
- ▲工作语言: 英语

培训目的:

加强与其它发展中国家政府管理部门和管理人员之间的交流, 介绍和分享科技创新政策和管理经验方面的信息, 促进我国与其它发展中国家之间的科技、经济合作, 共同应对国际社会面临的诸多挑战。

培训内容:

1. 中国科技发展战略及中国科技计划管理体制;
2. 中国科技促进经济社会发展的政策体系;
3. 中国高新技术开发区的建设与发展;
4. 中国农业及农村科技的发展、政策及作用;
5. 中国在民生领域的科技政策、措施及支撑作用;
6. 科技型中小型企业成长典型案例分析;
7. 政府引导的国际科技合作典型案例分析
8. 中国开展国际科技合作的政策措施。

承办单位:

中国科学技术交流中心/科技部上海培训中心
通信地址: 北京市西城区三里河路54号
邮政编码: 100045
联系人: 杜鹤亭
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International Training Workshop on S & T Policies and Management

- ▲June, 2013
- ▲Beijing/Shanghai, China
- ▲Working Language: English

Objectives:

The aim is to strength exchange between China and other developing countries' governments and officials; to introduce and share S & T, innovation policies and management experience; to promote S & T and economy cooperation between China and other developing countries; to deal with many challenges the international society is facing together.

Programs:

1. China' s S & T development strategy and S & T planning management system;
2. China' s policies system on S & T' s promotion to economy and society development;
3. The construction and development of China' s high-tech zones;
4. China' s agriculture and S & T' s development, policies and influence in rural area;
5. The S & T' s policies, measures and supporting effects in the field of livelihood in China;
6. Typical case analysis on S & T-oriented SMEs' growth;
7. Typical case analysis on government-led international S & T cooperation;
8. China' s policies and measures on international S & T cooperation.

Organizer:

China Science and Technology Exchange Center/Shanghai Training Center, MOST, P. R. China
Address: No. 54, Sanlihe Road, Xicheng District, Beijing, P. R. China
Postcode: 100045
Coordinator: Du Heting
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国际技术转移培训班

- ▲2013年6月
- ▲中国 上海
- ▲工作语言：俄语

培训目的：

提供我国技术转移的成功案例和经验；加强与其它发展中国家在技术转移方面的合作与交流。

培训内容：

1. 中国技术转移的现状和管理；
2. 中国的科技产业化的现状和对俄合作的机遇；
3. 对俄技术转移的实务讲解和成功案例分析；
4. 中国与国际技术转移有关的知识产权保护；
5. 中国国际科技合作和技术转移的网络介绍、培训和实习；
6. 对俄科技合作模式的探讨及项目发布与对接；
7. 考察有关技术转移机构；
8. 考察有关对俄合作企业；
9. 圆桌会议。

承办单位：

上海科威国际技术转移中心有限公司
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联系人：邓庭梅
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International Training Workshop on Technology Transfer

- ▲June, 2013
- ▲Beijing, China
- ▲Working Language: Russian

Objectives:

The aim is to provide experiences on technology transfer in China for the participants; to strength cooperation and exchanges in the field of technology transfer with Russian-speaking countries.

Programs:

1. Status quo of China's international technology transfer;
2. Status quo of China's S&T industrialization and opportunities in China's cooperation with Russian-speaking countries;
3. The practices and success case study of China's international technology transfer with Russian-speaking countries;
4. China's intellectual property right protection relating to international technology transfer;
5. Introduction of China's networks of international S&T cooperation and technology transfer, training and practicing;
6. Exploring the mode of China's S&T cooperation with Russian-speaking countries project presentation and match-making;
7. Site visits of technology transfer agencies;
8. Site visits of enterprises cooperating with Russian-speaking countries;
9. Round-table meeting.

Organizer:

Shanghai Co-way International Technology Transfer Center Co., Ltd.
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Postcode: 200235
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亚非国家科技与创新政策研究国际培训班

- ▲2013年9月
- ▲中国 北京
- ▲工作语言：英语

培训目的：

促进其它亚非发展中国家之间在科技战略与科技创新政策研究领域的交流与合作，帮助亚非发展中国家提高科技创新战略和政策制定上的能力。

培训内容：

1. 科技指标与统计分析方法；
2. 科技创新的战略与规划方法；
3. 技术预测和技术路线图方法及应用；
4. 推进农业科技进步保证国家粮食安全实践；
5. 科技园区与产业集群发展政策；
6. 促进中小企业的创新与成长金融政策；
7. 亚洲发展中国家典型案例研究；
8. 非洲发展中国家典型案例研究。

承办单位：

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传真：86-10-58884588
电子信箱：zhuyk@casted.org.cn



International Training Workshop on STI Policy Research in Asian and African Developing Countries

- ▲September, 2013
- ▲Beijing, China
- ▲Working Language: English

Objectives:

The aim is to promote exchanges and cooperation among other developing countries in terms of the policy study on science, technology and innovation among Asian and African developing countries; to improve the capability of those developing countries in the formulation of STI strategy and policies.

Programs:

1. S&T statistics, indicators and analysis;
2. Formulation methods of S&T strategy and development plans;
3. Method and application of technology foresight and technology roadmapping;
4. Practice in promoting progress in agricultural S&T and ensuring national food security;
5. Policies in S&T parks and industrial clusters;
6. Financial policies to promote the growth of SMEs;
7. Case study of typical Asian developing countries;
8. Case study of typical African developing countries.

Organizer:

Chinese Academy of Science and Technology for Development
Address: No.8 Yuyuantan South Road, Haidian District, Beijing, P.R. China
Postcode: 100038
Coordinator: Zhu Yekun
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E-mail: zhuyk@casted.org.cn





科技特派员农村创新创业国际培训班

- ▲2013年9月
- ▲中国 北京
- ▲工作语言：英语

培训目的：

系统介绍我国科技特派员制度设计和农村创新创业政策体系，以及国家农业科技示范园区的运行管理机制；帮助其它发展中国家深入理解科技特派员农村创新创业对促进科技成果向农村转移、向农业转化的重大作用；推广科技特派员制度等相关经验服务于发展中国家的农村经济社会发展，以促进全球减贫目标实现。

培训内容：

1. 科技特派员制度的创立、发展和理论研究；
2. “一城两区百园”的农业科技示范园区体系以及农业科技示范园区运行管理模式；
3. 科技特派员农村创新创业行动相关政策、做法和经验；
4. 构建新型农村科技服务体系的理论和实践；
5. 中国农业科技创新创业大赛和科技特派员创新创业大赛的实践和理论总结；
6. 政府、市场、社会三线推进科技特派员农村创新创业的制度设计和实践经验。

承办单位：

中国农村技术开发中心
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International Training Workshop on Technical Task Force Entrepreneurship in Rural Area

- ▲September, 2013
- ▲Beijing, China
- ▲Working Language: English

Objectives:

The aim is to introduce China's technical task force (TTF) system design and rural S&T entrepreneurship policy system and national agriculture S&T demonstration park operation management mechanism; to help other developing countries understand the significant function of TTF rural S&T entrepreneurship in promoting scientific and technological achievements transformation to rural areas; to promote the TTF mechanism and other successful experiences to help other developing countries development and achieve the global goal of reducing poverty.

Programs:

1. TTF System Establishment, Development and Theory Research;
2. Agriculture S&T Demonstration Park System, Operation and Management Mode;
3. TTF rural S&T Entrepreneurial Related Policies, Practices and Experience;
4. Constructing the Theory of New Rural S&T Service System;
5. A Summary about the Practice and Theory of China's Agricultural S&T Innovation Contest and TTF Innovation Contest;
6. Sharing the Experience about System Design and Practice which Governments, Market, Society Jointly Advance TTF S&T Entrepreneurship in Rural Areas.

Organizer:

China Rural Technology Development Center
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东盟科技园(开发区)培训班

- ▲2013年9月
- ▲中国 北京
- ▲工作语言: 英语

培训目的:

与东盟国家共享中国科技园(开发区)发展的经验, 促进中国和东盟在科技园(开发区)领域的交流合作。

培训内容:

1. 中国科技园发展概述;
2. 中国最大的科技园——中关村;
3. 科技园发展规划和空间布局;
4. 科技园开发、建设和设施管理;
5. 创业和孵化器;
6. 瞪羚企业和产业集群;
7. 科技园创新体系;
8. 招商引资与产业促进。

承办单位:

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International Training Workshop on ASEAN Science and Technology Park (Development Zone)

- ▲September, 2013
- ▲Beijing, China
- ▲Working Language: English

Objectives:

The aim is to share the development experience of Chinese Science and Technology Park with ASEAN countries; to promote the cooperation and exchanges between China and ASEAN in the context of science and technology park.

Programs:

1. Overview Chinese Science and Technology Park Development;
2. Science and Technology Park in China—Zhongguancun Science and Technology Park;
3. Science and Technology Park Planning and Space Layout;
4. Development, Construction and Facilities Management of Science and Technology Park;
5. Entrepreneurship and Incubator;
6. Gazelle Enterprises and Industrial Clusters;
7. Science and Technology Park Innovation System;
8. Investment and Industrial Promotion.

Organizer:

Beijing Greatwall Enterprise Institute (GEI)

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