



北京欢迎你

SWST/ICBR International Convention

August 27–31, 2012

International Centre for Bamboo and Rattan, Beijing, China

**Sustainable Development of Wood and
Biomass in our New Global Economy**



INTERNATIONAL CENTRE FOR BAMBOO AND RATTAN
国际竹藤网络中心



Monday, August 27, 2012

Opening Ceremony: 8:00–11:30 a.m.

Keynotes

Lunch: 11:30 a.m.–1:30 p.m.

Global Trade Session: 1:30–5:00 p.m.

Topic areas: Availability of wood around the world; Trade options between China and other parts of the world (specifically the United States, Africa, Europe, Russia, etc); International product standards; Trade barriers

Tuesday, August 28, 2012

Energy and Carbon Issues Session: 8:00–11:30 a.m.

Topic areas: Emissions; Reduced energy use; Bioenergy; Carbon sequestration by wood and by forests; Production of energy from biomass

Lunch: 11:30 a.m.–1:30 p.m.

Development and Research in Bamboo and other

Agri Fibers Session: 1:30–5:00 p.m.

Topic areas: Housing; Structural applications; Benefits to use bamboo and other agri fibers; Uses around the world

Tour of Bamboo and Rattan Show Room at ICBR

Wednesday, August 29, 2012

Sustainable Resources for the Future Session: 8:00–11:30 a.m.

Topic areas: Sustainability of wood; Plantations; Characteristics of wood from plantations and from typical forests; Engineered wood; Testing facilities

Lunch: 11:30 a.m.–1:30 p.m.

Tour of ICBR Laboratories: 1:30–2:30 p.m.

Poster Session and Student Poster Competition: 2:30–4:00 p.m.

Advanced Wood Processing Session 1: 4:00–5:00 p.m.

Topic areas: Housing and structural use of wood around the world

Thursday, August 30, 2012

Advanced Wood Processing Session 2: 8:00–11:30 a.m.

Topic areas: Nanotechnology; Properties of wood; Wood modification; Basic sciences of wood

Lunch: 11:30 a.m.–1:30 p.m.

Wood Culture Session: 1:30–5:00 p.m.

Topic areas: Sculptures; Paintings; Wood furniture and carving; Musical instruments (especially Chinese ones); Species used for instruments; “Woods of Net” by Toshiko Horiuchi - The Hakone Open Air Museum; Wooden masks around the world; Chinese wooden abacus; Chinese wood umbrella (3,500 years old); The Museum for wood culture in Kami, Hyogo, Japan and other wood museums around the world; Wood as it relates to religion (Buddha); Wood clocks and wood sports equipment

Display of wood culture items at back of room

End session: 4:30–5:00 p.m. with Bamboo Band

Closing Ceremony and Banquet: 7:00–10:00 p.m.

Friday, August 31, 2012

All-day Tours

Chinese Academy of Forestry

½ day tour of flooring plant

½ day tour of furniture plant

Lunch

星期一, 2012年八月二十七日

开幕式: 8:00–11:30 a.m.

主讲人:

午餐: 11:30 a.m.–1:30 p.m.

全球贸易议题: 1:30 – 5:00 p.m.

主要议题: 世界范围内木材资源的可用性。中国和世界其他国家的贸易选择 (特别指美国, 非洲, 欧洲, 俄罗斯等等); 国际产品标准; 贸易壁垒

星期二, 2012年八月二十八日

能源与碳议题会议: 8:00–11:30 a.m.

主要议题: 排放; 降低能源的使用; 生物能源; 木材和森林的碳储量; 生物质能源的生产;

午餐: 11:30 a.m.–1:30 p.m.

竹材和其他农业纤维质材料的研究和发展会议: 1:30–5:00 p.m.

主要议题: 房屋; 建筑构造材的利用; 使用竹材和其他农业纤维材料的优势; 竹藤在世界各地的利用。

ICBR 展厅参观

星期三, 2012年八月二十九日

未来可持续利用的资源议题组: 8:00–11:30 a.m.

主要议题: 木材的可持续利用性; 植树造林; 速生材树种和常见森林树种的特性; 工程木; 检测设备;

午餐: 11:30 a.m.–1:30 p.m.

参观ICBR 实验室: 1:30–2:30 p.m.

海报会议和学生海报竞赛: 2:30 –4:30 p.m.

先进木材加工技术会议 1: 4:00 – 5:00 p.m.

主要议题: 世界各国木材在建筑和构造材上的应用;

星期四, 2012年八月三十日

先进木材加工技术会议 2: 8:00–11:30 a.m.

主要议题: 纳米技术; 木材特性; 木材改性; 木材基础科学;

午餐: 11:30 a.m.–1:30 p.m.

木材文化议题: 1:30–5:00 p.m.

主要议题: 木雕技术; 油漆技术; 木家具和雕饰技术; 乐器 (特别为中国乐器); 乐器所使用的材种; “木质网篷” 由Hoshiko Horiuchi 创建, 在Hakone 露天博物馆展示的“木质网篷”; 世界各地的木质面具; 中国木质算盘; 中国木质雨伞 (约3500年历史); 日本的Kami, Hyogo木文化博物馆和世界各地的木材博物馆; 木材与宗教 (佛教) 的联系; 木质钟表和木材体育器械;

木文化物品的展示;

总结会议: 4:30–5:00 p.m. 竹材乐队参与

闭幕式和晚宴: 7:00–10:00 p.m.

星期五, 2012年八月三十一日

全天参观:

中国林业科学院;

半天木地板车间的参观;

半天木制家具车间的参观;

午餐