Final Program

CONFERENCE THEME
Energy Management in Buildings:
Is this the future of glass technology in developing economies?

GLASS PERFORMANCE DAYS CHINA
22-23 MAY 2013, BEIJING, CHINA
in conjunction with China Glass 2013
Day 1

OPENING CEREMONY

10.00 Opening Speeches
   10.00 Welcome to GPD
       Mr. Jorma Vitkala, Chairman of GPD Organizing Committee
   10.10 Welcome to Beijing
       CBMA
   10.20 Can a Green Economy Become a Reality?
       Lars Backström, Ambassador, Embassy of Finland, Beijing
   10.30 Industry Visionary Address
       High Performance Building:
       a new perspective for Silicon(e) Technology
       Doug Kempf, Greater China Commercial Manager
       and Asia Technical Manager
       Dow Corning High Performance Building Solutions
   11.10 Industry Visionary Address
       Safety and Security Mega Trends in Construction
       Ms. Valerie L. Block, CDT, LEED® AP
       Senior Marketing Specialist
       DuPont Glass Laminating Solutions
   11.50 Questions & Answers

Simultaneous interpretation in English / Chinese provided in all sessions

12.00-13.30 LUNCH BREAK

13.30 GLASS MANUFACTURING, PROCESSING AND TESTING & QUALITY
   Session Chair: Shi Xinyong, China Building Materials Test & Certification Group Co., Ltd.
   13.30 Fused Silica Roller Design and Performance for Manufacturing High Quality Float Glass
       Lim Guan Thean, Vesuvius

14.00 Architectural Challenges and Solutions
   Session Chair: TBA
   14.00 Iridescence - No more an issue
       Juha Liettyä, Glaston Finland
   14.30 Latest Requirements & Developments in Quality Control of Coated Architectural Glass, Focusing on Low-E Glass
       Lily Yingxin Chen, Dr. Schenk GmBH
   15.00-15.30 COFFEE/TEA

15.30 Tempering of 2.00 mm Glass
       Juha Liettyä, Glaston Finland

16.00 Residual Stress and Deformation Analysis of Laminated Glass
       Bao Yiwang, China Building Material Test & Certification Group Co., Ltd.

16.30 Services for a Lifetime - Improve your energy efficiency
       Kimmo Kuusela, Glaston Finland

17.00-18.00 GPD NETWORKING & HAPPY HOUR

18.00-21.00 GPD DINNER/RECEPTION - KUNLUN HOTEL
Day 2

PLENARY SESSION

9.00  Speakers

9.00  Welcome to China Glass 2013
Chinese Ceramic Society

9.10  Topic to be Announced
Marshall Strabala, AIA AFAAR LEEDAP Shanghai China
2DEFINE architecture, Design partner, Chief Designer of
Shanghai Tower

9.45  Keynote Address:
Design Enclosures That Maximize View and Natural Light While
Performing to the Highest Levels of Energy Conservation
Brian Lee, FAIA, LEED®AP, Design Partner, SOM Architects

Simultaneous interpretation in English / Chinese provided in all sessions

10.25-11.00  COFFEE/TEA

SOLAR, ENERGY EFFICIENCY & COATINGS
Session Chair:
Shi Xinyong,
China Building Materials Test & Certification Group Co., Ltd.

11.00  Optimizing the Solar Control Properties of Architectural
Laminated Glass with Solar Absorbing Interlayers and IR
Reflective Films
TBA, Eastman Chemical Company

11.30  A New Generation of Flexible Power Supplies for Dual
Magnetron Sputtering
Skip Larson, Advanced Energy Industries, Inc.

12.00  Powerplate Coating: Multi-dimensional Inspection Ensures
Highest Quality for All Types of Glass Coatings
Bertrand Mercier, Isra Surface Vision GmbH

12.30-13.30  LUNCH BREAK

13.30  The Simplest Rotatable Cathode Solution
Justin Guo, Sputtering Component China

14.00  Solar Glass:
Testing Method and Performance Evaluation System
Xiao Pengjun, China Building Material Test & Certification Group Co., Ltd.

14.30  Fast Glass Surface Claning and
Activation Using Ambient Air Plasma
Tomas Homola, Masaryk University

15.00-15.30  COFFEE/TEA

15.30  SPECIAL CLOSING PRESENTATION
A Window on the World Flat Glass Business -
The Year 2012, on the Flat Glass Business, From an Observer of the Contemporary History
Bernard Savaëte, BJS.Différences

16.00  CLOSING REMARKS & FEEDBACK LOTTERY
The Conference Fee
2800 RMB/person for Chinese citizens
350 EUR/person for other participants
The fee includes a two day conference program and material, coffees, two lunches and one dinner.

The Dinner
The dinner will be on May 22, 2013 in Kunlun Hotel. This dinner is only through reservation. Since the dinner capacity is limited, admission is on first come/first served basis. To reserve your seat, please indicate in the registration form, or inform us latest by May 15, 2013. The sponsor has the right to accept or reject participation.

Venue
Hotel Kunlun
2 Xin Yuan Nan Lu
Chaoyang District, Beijing 100004
People's Republic of China
E-mail: info@hotelkunlun.com
www.hotelkunlun.com

Contacts for Registration Inside China
China Building Materials Academy
Address:
Guanzhuang Dongli, Chaoyang District, Beijing 100024
People’s Republic of China

Ms. Zhang Na (Chinese)
Tel: + 86-10-51167679
Fax: +86-10-65711591
E-mail: zn@ctc.ac.cn
www.gpdchina.org

Ms. Qiu Juan (English)
Tel: +86-10-51167308
Fax: +86-10-65764684
E-mail: qj@ctc.ac.cn
www.gpdchina.org

Contacts for Registration Outside China

Mr. Brown Onduso
Tel. +358-40-773 9313
Fax: +358-10-500 6180
E-mail: brown.onduso@gpd.fi
www.gpd.fi

Mrs. Katriina Istolahti
Mob. +358 40 540 7732
Fax +358-10-500 6180
E-mail: katriina.istolahti@glaston.net
www.gpd.fi

PS: Some minor changes may be done to this program. Please contact us directly or visit www.gpd.fi for the latest version.