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The 26th Hotbels Seminar
April 12 & 13, 2011

Held at:
Griffin Gate Marriott Resort & Spa
1800 Newtown Pike
Lexington, KY

Sponsored by:



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Hotbels 2011 Schedule

Day 1: Tuesday, April 12, 2011

11–1 pm: Registration

1–5 pm: Presentation:
**“Fused Cast Technology: Existing Options,
Low-cost Manufacturer’s Positioning,
Impact on Refractory Operational Performance”**
Presented by
Dr. P Carlo Ratto
Refractories Consultant

Panel Discussion:
“Addressing Furnace Emergency Situations”
Discussion Topics: Frozen throats, Power Failures/Floods,
Fuel/Oxygen Interruptions, Furnace Foaming, Glass Leaks
Facilitated by
Phil Ross
Glass Industry Consulting International

6:00 pm: Reception

7:00 pm: Dinner at the Griffin Gate Marriott Resort & Spa

Day 2: Wednesday, April 13, 2011

8:00 am: **Presentations focusing on the challenges to
glassmakers** (see next page for detailed list)

12:00 pm: Keeneland Race Track OR Tour of White Hall Mansion/Fort
Boonesborough (Both options include lunch)
Buses leave promptly at noon*

6:00 pm: Reception at the Griffin Gate Marriott Resort & Spa

Day 2 Presentation List
Presentations beginning at 8:00 am
(Will not necessarily be given in order shown below)

**"Glass Furnace Recovery after a
Hurricane Flooding at Monterrey, Mexico"**
Roberto Cabrera, Vitro Flotado

**"Bonded Refractory Solutions for Optimized Furnace Life
and Glass Quality in the Container Market"**
Thierry Azencot, Saint-Gobain SEFPRO

**"A Practical Approach to an
Energy Efficient Float Furnace with Low Emissions"**
Chris Hoyle, TECO

"The Science behind Refractory Coatings"
John Bacon, Cetek Ltd.

**"Key Elements of a Continuous Emissions
Monitoring System (CEMS)"**
Steve Roosz, Air Tox Environmental Co.

**"Energy Savings and Power Sustainability for
Glass Manufacturing through AC Electrical Drive Systems Technology"**
Stan Rutkowski, RoMan Manufacturing
Ashish Udani, Rockwell Automation

**"Next Generation of Controlled Melting
Without the Need for Added Water"**
John T. Brown