

VENUE

OSKAR VON MILLER FORUM

Oskar von Miller Ring 25

80333 Munich

(in the centre of Munich, a 5 minute walk from metro station Odeonplatz)

REGISTRATION

Please return the completed registration form received together with the invitation or via "<http://www.vgb.org/en/eurocoalash2014.html>" until October 1, 2014 (deadline for list of participants). The invoice will be sent to your company. No special confirmation will be issued. The participation ticket will be handed over at the conference office. A later registration is possible, also at the conference office. However, these participants will not appear on the list of participants. Please mention the company's invoice address with all necessary data!

VGB PowerTech e.V.

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ATTENDANCE

Attendance fee € 400

Attendance fee university staff € 150

The conference fee is free of VAT.

It is not possible to accept credit cards or currency at the conference office.

The attendance fee includes the conference programme, the participation list, the documents, coffee and beverages, lunch buffet and the evening event.

PROCEEDINGS

The proceedings will be handed over at the conference.

CANCELLATION

The following fees will be charged for the cancellation of the registration:

- up to 14 days prior to the conference 10 %
- within 14 days prior to the conference 25 %
- from **October 6** non attendance or cancellation of the conference 100 %

Cancellations are accepted in written form only.

For detailed information on attendance as well as data protection please refer to VGB homepage: http://www.vgb.org/en/data_protection_notice.html

TRAVEL INFORMATION

Munich is accessible by plane or train from nearly all destinations. The airport Munich is about 40 km north from the city. Best way to the city is via train. Train service is regularly going from the airport to main station.

ACCOMODATION

Hotel Reservation Links:

<http://www.muenchen.de/int/en/tourism.html> or

<http://www.hrs.de>

CO-ORGANISER

ECOBA European Coal Combustion Products Association e.V.

CBM of the Technical University Munich



Note: On Monday, October 13, a European Coal Ash Research Workshop will be held at the same place. Researchers will inform about ongoing research on durability of fly ash concrete and coal ash research. Interested parties are invited to join.



EUROCOALASH 2014

Coal Ash in Construction –
Durable, Sustainable and Innovative



Invitation

October 13 - 15, 2014

Munich / Germany

VGB
POWERTECH

ecoba

EUROCOALASH 2014

PROGRAMME (SUBJECT TO REVISION)

MONDAY – OCTOBER 13, 2014

17:00	Registration and Welcome Reception	12:00-	Lunch Break - Poster Session
18:00	Opening and Welcome notes <i>H. Dünschede, GDF SUEZ (on behalf of VGB PowerTech) F. Caldas-Vieira, ECOBA/EDP, President of ECOBA</i>	13:00-	Initial Studies on Modern Fly Ashes for Use in Concrete Construction <i>M.J. McCarthy, University of Dundee, Dundee, United Kingdom</i>
18:30-	Coal Combustion Products in Europe - a continuous challenge <i>F. Caldas-Vieira, ECOBA/EDP, Lisbon, Portugal</i>	13:30-	Performance Concept for Fly Ash Concrete in Germany <i>M. Meissner, BauMineral GmbH, Herten, Germany</i>
19:00-	Construction products versus legal clarity - an update for the US <i>T. Adams, American Coal Ash Association, USA</i>	14:00-	The use of fly ash in hydro projects <i>A.M.R. Oliveira Camelo, EDP, Lisbon, Portugal</i>
19:30-	Mission mode approach for sustainable use of coal ash: A case study of Indian success <i>V. Kumar, C-FARM, New Delhi, India</i>	14:30-	Utilisation of fly ash in massive concrete struc- tures - temperature evolution and multiscale modelling <i>V. Smilauer, Czech Technical University in Prague, Prague, Czech Republic</i>
20:00	Flying dinner in the Conference Hall! - Poster Session	15:00	Coffee Break - Poster Session

TUESDAY – OCTOBER 14, 2014

08:30	Registration	15:30-	GreenGeneration Brick - an R&D project to expand the Coal Ash Market in Italy <i>Francesco De Luca, ENEL, Brindisi, Italy</i>
09:30-	Dissolution of alumino-silicate glasses in OPC environment <i>S. Alahrache, EMPA, Dübendorf, Switzerland</i>	16:00-	Mineralization: An Innovative, Durable and Sustainable Technology for Fly Ash Brick with 80 % ash content <i>V. Kumar, C-FARM, New Delhi, India</i>
10:00-	Reactivity of class F fly ashes used as cement main constituent <i>S. Schulze, VDZ gGmbH, Düsseldorf, Germany</i>	16:30-	Development of Fly Ash Metal Matrix Composites (MMCs) <i>A.L. Álvarez, EDP, Oviedo, Spain</i>
10:30-	European cement standardization - a view in future developments <i>R. Härdtl, HeidelbergCement AG, Leimen, Germany</i>	17:00-	Titanium dioxide and lignite ashes - a com- bination towards green chemistry <i>A. Moutsatsou, National Technical University of Athens, Athens, Greece</i>
11:00-	Cements incorporating Semi Dry Absorption (SDA) product; Opportunities and bottlenecks <i>S. Tsimas, National Technical University of Athens, Athens, Greece</i>	17:30-	Towards Zero Emission - Sustainable use of CCPs in Poland <i>T. Szczygielski, UPS, Warsaw, Poland</i>
11:30-	Alumina-rich glass cement from lignite coal ash - challenges and expectations <i>A. Quetscher, Clausthal University of Technology, Clausthal, Germany</i>	18.00	
12:00		19.30-	Conference Dinner at the "Augustiner Keller", Arnulfstraße 52

WEDNESDAY – OCTOBER 15, 2014

09:00-	Concretes based on Alkali-Activated Coal Fly Ash <i>A. Herrmann, University Leipzig, Leipzig, Germany</i>
09:30-	Utilisation of fly ash in production of alkali activated binders <i>I. Brezani, University of Košice, Košice, Slovak Republic</i>
10:00-	Room-temperature Acid-Base Ceramics produced using a High-Calcium Fly Ash <i>S.T. Erdogan, Middle East Technical University, Ankara, Turkey</i>
10:30-	The Alkali-Activation of High Calcium Fly Ash - Experimental Study <i>S. Konopisi, Aristotle University of Thessaloniki, Thessaloniki, Greece</i>
11:00	Coffee Break and Poster Session
11:30-	Legal Status of Ashes and Gypsum <i>A. Saraber, Vliegasonie, Culemborg, The Netherlands</i>
12:00-	End-of-waste status of CCPs in France <i>F. Thierry, H. Romano, EDF, Paris, France</i>
12:30-	Release of dangerous substances from construction products into soil and ground water - a status report on test methods developed by CEN TC 351/WG1 <i>U. Wiens, Convenor CEN TC 351/WG1, DAfStb, Berlin, Germany</i>
13:00	Lunch Break and Poster Session
14:00-	Life Cycle Analysis of paving blocks made with the use of calcareous fly ash <i>A. Liapis, Aristotle University of Thessaloniki, Thessaloniki, Greece</i>
14:30-	Fly Ash for Concrete and the Potential of Stockpile Ash <i>R. Carroll, UKQAA, UK</i>
15:00-	Triboelectrostatic beneficiation of landfilled fly ash <i>L. Baker, Separation Technologies,</i>
15:30-	Update on the revision of European standards relevant for CCPs <i>J. Feuerborn, ECOBA, Essen, Germany</i>
16:00	Conclusions / End of Conference