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!

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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.
MONDAY – OCTOBER 13, 2014

17:00 Registration and Welcome Reception
18:00 Opening and Welcome notes
H. Dünschede, GDF SUEZ (on behalf of VGB PowerTech)
F. Caldas-Vieira, ECOBA/EDP, President of ECOBA
D. Heinz, cbm Centrum Baustoff u. Materialprüfung, Technical University Munich

18:30-19:00 Coal Combustion Products in Europe - a constant challenge
F. Caldas-Vieira, ECOBA/EDP, Lisbon, Portugal

19:00-19:30 Construction products versus legal clarity - an update for the US
T. Adams, American Coal Ash Association, USA

19:30-20:00 Mission mode approach for sustainable use of coal ash: A case study of Indian success
V. Kumar, C-FARM, New Delhi, India

from 20:00 Flying dinner in the Conference Hall! - Poster Session

TUESDAY – OCTOBER 14, 2014

08:30 Registration
09:30-10:00 Dissolution of alumino-silicate glasses in OPC environment
S. Alahrache, EMPA, Dübendorf, Switzerland

10:00-10:30 Reactivity of class F fly ashes used as cement main constituent
S. Schulze, VDZ gGmbH, Düsseldorf, Germany

10:30-11:00 European cement standardization - a view in future developments
R. Härdtl, HeidelbergCement AG, Leimen, Germany

11:00-11:30 Cements incorporating Semi Dry Absorption (SDA) product; Opportunities and bottlenecks
S. Tsimas, National Technical University of Athens, Athens, Greece

11:30-12:00 Alumina-rich glass cement from lignite coal ash - challenges and expectations
A. Quetscher, Clausthal University of Technology, Clausthal, Germany

12:00-13:00 Lunch Break - Poster Session

13:00-13:30 Initial Studies on Modern Fly Ashes for Use in Concrete Construction
M.J. McCarthy, University of Dundee, Dundee, United Kingdom

13:30-14:00 Performance Concept for Fly Ash Concrete in Germany
M. Meissner, BauMineral GmbH, Herten, Germany

14:00-14:30 The use of fly ash in hydro projects
A.M.R. Oliveira Camelo, EDP, Lisbon, Portugal

14:30-15:00 Utilisation of fly ash in massive concrete structures - temperature evolution and multiscale modelling
V. Smilauer, Czech Technical University in Prague, Prague, Czech Republic

15:00-15:30 GreenGeneration Brick - an R&D project to expand the Coal Ash Market in Italy
Francesco De Luca, ENEL, Brindisi, Italy

15:30-16:00 Mineralization: An Innovative, Durable and Sustainable Technology for Fly Ash Brick with 80 % ash content
V. Kumar, C-FARM, New Delhi, India

16:00-16:30 Development of Fly Ash Metal Matrix Composites (MMCs)
A.L. Alvarez, EDP, Oviedo, Spain

16:30-17:00 Titanium dioxide and lignite ashes - a combination towards green chemistry
A. Moutsatsou, National Technical University of Athens, Athens, Greece

17:00-17:30 Towards Zero Emission - Sustainable use of CCPs in Poland
T. Szczygielski, UPS, Warsaw, Poland

17:30-18:00 Conference Dinner at the "Augustiner Keller", Arnulfstraße 52

18:00-19:30 Conclusions / End of Conference

WEDNESDAY – OCTOBER 15, 2014

09:00-09:30 Concretes based on Alkali-Activated Coal Fly Ash
A. Herrmann, University Leipzig, Leipzig, Germany

09:30-10:00 Utilisation of fly ash in production of alkali activated binders
I. Brezani, University of Košice, Košice, Slovak Republic

10:00-10:30 Room-temperature Acid-Base Ceramics produced using a High-Calcium Fly Ash
S.T. Erdogan, Middle East Technical University, Ankara, Turkey

10:30-11:00 The Alkali-Activation of High Calcium Fly Ash - Experimental Study
S. Konopisi, Aristotle University of Thessaloniki, Thessaloniki, Greece

11:00-11:30 Coffee Break and Poster Session

11:30-12:00 Legal Status of Ashes and Gypsum
A. Saraber, Vliegasunie, Culemborg, The Netherlands

12:00-12:30 End-of-waste status of CCPs in France
F. Thierry, H. Romano, EDF, Paris, France

12:30-13:00 Release of dangerous substances from construction products into soil and ground water - a status report on test methods developed by CEN TC 351/WG1
U. Wiens, Convenor CEN TC 351/WG1, DAfStb, Berlin, Germany

13:00-14:00 Lunch Break and Poster Session

14:00-14:30 Life Cycle Analysis of paving blocks made with the use of calcareous fly ash
A. Lapsis, Aristotle University of Thessaloniki, Thessaloniki, Greece

14:30-15:00 Fly Ash for Concrete and the Potential of Stockpile Ash
R. Carroll, UKQAA, UK

15:00-15:30 Triboelectrostatic beneficiation of landfilled fly ash
L. Baker, Separation Technologies, UK

15:30-16:00 Update on the revision of European standards relevant for CCPs
J. Feuerborn, ECOBA, Essen, Germany

16:00-16:30 Conclusions / End of Conference