3rd International Scientific and Practical Workshop

ASHES FROM TPPs – REMOVAL, TRANSPORT, PROCESSING, LANDFILLING

April 22-23, 2010

Moscow, Russia

FIRST CALL FOR PAPERS (DRAFT)

Organized by
Informational and Analytical Center "Ecology in Power Engineering" of MPEI
(Affiliated member of the European Coal Combustion Products Association «ECOBA»)

Financial support

Organizing Committee of the workshop

Chairman — Putilov V.Y., director of IACEE MPEI (Russia)
Deputy Chairman of the Organizing Committee in Russia — Prokhorov V.B. (MPEI, Russia)
Deputy Chairman of the Organizing Committee on international relations — Putilova I.V. (MPEI, Russia)

Committee members
Agarwal V.K. (Indian Institute of Technology, Delhi, India)
Eremin K.V. (Omega Minerals Group, Germany)
Feuerborn H.-J. (European Coal Combustion Products Association, Essen, ECOBA)
Hover J. (University of Kentucky, USA)
Kapustin F.L. (USTU-UPI, Yekaterinburg, Russia)
Lewandowski W. (STI, Needham, USA)
Orlov A.V. (JSC «VTI», Moscow, Russia)
Shevtsov V.R. (Siberian Energy Association)
Stankowski S. (Agriculture University in Szczecin, Poland)
Szczygielski T. (Polish CCP Union, Warsaw, Poland)

Scientific secretary of the Organizing Committee — Malikova E.A. (IACEE MPEI, Russia)

Organizational issues:
Malikova E.A. (MPEI, Russia)
Uchevatov A.V. (MPEI, Russia)

Registration of the workshop participants
- April 21, 2010, Wednesday
  9.30 — 18.00; Krasnokazarnennaya str., 14, building “ZH”, room ZH-107
- April 22, 2010, Thursday
  8.30 — 9.20; Krasnokazarnennaya str., 14, building “ZH”, room ZH-107

Workshop activities
- April 22, 2010, Thursday
  9.30 — 10.00 — opening ceremony
  10.00 — 17.00 — plenary sessions
  17.00 — 18.00 — discussion

- April 23, 2010, Friday
  9.00 — 16.00 — plenary sessions
  16.00 — closing ceremony
- April 24, 2010, Saturday
  Departure of the workshop participants
**Workshop location:** Moscow, Energeticheskiy passage, 3-a, House of Culture of the MPEI

**Travel:**
underground station “Aviamotornaya”, then one stop on foot or by tram 24, 37 or 50; trolleybus 24 to the stop MPEI;
underground station “Krasnye vorota”, trolleybus 24 to the stop MPEI.

**Organizing Committee:**
phone/fax: +7 (495) 362-7912,
e-mail: PutilovVY@mail.ru, PutilovVY@ecopower.ru
Location of the Organizing Committee: MPEI, room ZH-107 (entrance from the end face of the building 14 from Krasnokazarmenny passage)

**WORKSHOP TOPICS**

- influence of the international and national legislation on efficiency of solution of ash and slag problem;
- volumes and directions of utilization of ash and slag from TPPs in separate countries and international associations;
- use of ash and slag in building industry;
- use of ash and slag in agriculture;
- use of ash and slag at mining, primary and other industries;
- ash and slag properties and standardization;
- technologies of ash and slag removal and beneficiation of their properties;
- complex approach to increase in economic efficiency and ecological safety of TPPs and solution of ash and slag handling issues.