



**47th Annual meeting
Working Group
"Hot laboratories and remote handling"**

**Dimitrovgrad, Russia,
06 - 10 September 2010**

1st Announcement and Call for Papers



Scope and Topics

The working group 'Hot Laboratories and Remote Handling' was set up in 1963 to encourage and stimulate collaboration between European nuclear facilities in order to reach and preserve the high quality of their key competences. More recently, the working group expanded its objectives to serve as a global contact forum for all kinds of nuclear services.

The program of the 47th Annual Meeting to be held in Russia will revolve around the safety in an ageing hotlab environment. This will not be limited to sharing of best practice between hotlabs but it should also initiate a constructive dialog between hotlabs, safety authorities and regulators. Speakers from several official bodies are invited.

Others topics include setting up of material test reactor experiments and the behavior of materials, the cost effective and safe transport of small quantities of radioactive materials for research purposes and handling of highly active reactor core components, radioisotopes and waste.



Program

- Safety in an ageing hotlab environment (invited speakers)
- Research reactor experiments and behavior of materials
- Handling active nuclear reactor core components, radioisotopes and waste
- Transportation issues
- Post Irradiation Examination Techniques

Call for Papers

The organizing committee is calling for both oral and poster presentations.

Abstracts should be submitted electronically along with the pre-registration form by **01 April 2010** to the following e-mail: hotlab2010@niiar.ru

Abstract will be reviewed by the organizing committee and authors will be notified of their paper or poster acceptance by **01 May 2010**.

Papers accepted for oral presentations will be given 20 minutes for the presentation with an additional 5 minutes allowed for questions. The poster session will be run in parallel and throughout the meeting.

Full papers must be submitted electronically in MS Word format (see instructions for the authors) prior to the meeting. PowerPoint presentations must be received no later than 01 September 2010.

Dates

Registration and reception will be held in the evening of 06 September 2010. The meeting will take place on 07 - 08 and 09 September 2010 and includes a day for the technical visit to the hotlab facilities and Materials Test Reactors at RIAR (Dimitrovgrad).

Admittance to the RIAR facilities will only be granted if pre-registration and Entry Check forms have been completed and returned **before 01 April 2010 !**

RIAR is ready to perform a visa support if needed.



Samara - Kazan - 505 km

Venue

Concerning accommodation, we booked rooms aboard a three-deck ship named after VALERY CHKALOV at a special rate € 130-160 for room per night if paying by June 15, 2010 and € 150-180 accordingly if paying after June 15. This special rate includes three meals a day, guided tours and a state-room.

For detailed information you can visit <http://www.niiar.ru/hotlab2010>
The meeting will be held in the Conference Hall on board of the ship.

Itinerary

- 06.09.2010 – accommodation on board the ship (Samara), sailing off – 19.00
- 07.09.2010 – Kazan
- 08.09.2010 – Ulyanovsk - Dimitrovgrad
- 09.09.2010 – Samara
- 10.09.2010 – departure till 10-00

Key Dates

- 01 April 2010** - Submission of title /abstract and pre-registration deadline
- 01 May 2010** - 2-nd announcement
- 15 June 2010** - Registration deadline
- 15 July 2010** - Booking deadline
- 10 August 2010** - Submission of full paper deadline

Registration Fee

The registration fee of € 250 covers transportation from and to Samara Airport, welcome drink, attendance to all workshop sessions, coffee breaks and workshop dinner, technical visit to RIAR and workshop proceedings on a CD-ROM.



Organizing Committee

Vladimir Risovany (Chairman, RIAR)

Ann Leenaers (Co-Chair, SCK•CEN)

Yury Goncharenko (RIAR)

Svetlana Shipulina (RIAR)

Elena Agybaeva (RIAR), Head of protocol Service, adm@niiar.ru

All documents related to the meeting can be downloaded from
<http://www.sckcen.be/HOTLAB>



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