

# INTERNATIONAL CONFERENCE

# NUCLEAR POWER FOR THE PEOPLE

## Nuclear Renaissance and Fukushima

10-13 October, 2012, Hissar, Bulgaria

In cooperation with

# BULGARIAN ATOMIC FORUM





#### **MAIN TOPICS**

- **Education and training in CORONA aspect**
- > Advances in nuclear technology
- Research reactor applications
- Safety culture and public relations
- Nuclear power plant operation and plant life management
- Reactor physics, fuel cycle and thermal-hydraulics
- Safety analyses
- > Nuclear in medicine
- Radiation and environment
- NPP Decommissioning and waste management
- Regulatory issues and legislation

## Working language - English and Bulgarian.

#### **Authors information:**

The authors should submit extended abstracts up to 2 pages (maximum 8000 symbols) not later then **01.10.2012**. The abstract should contain: 1) paper title, 2) five keywords in order of importance, 3) authors' names and full addresses, 4) name, address, phone, fax and e-mail of the author to whom subsequent correspondence should be directed. The abstract should state clearly the background, objectives, results and conclusions. It may content figures, tables and pictures.

The Organizing Committee will inform you for acceptance of your paper for oral or poster presentation.

## **Young Authors' Competition for Best Presentation:**

The young authors who would like to take part in Competition for Best Presentation (first author under 35) must indicate this in Participation Form.

The papers for the competition will be reviewed and evaluated by special Competition Commission. Six of the presented papers will be selected for oral presentation on the conference. The best three presentations elected by both, the participants and Competition Commission will be awarded. The rest papers could participate in the competition for best poster award.

#### **Education and training in CORONA aspect**

A session devoted to the CORONA FP7 Euratom project will be carried out. The partners as the Kozloduy Nuclear Power Plant Plc of Bulgaria, Atomic Energy Research Institute of Hungary, Fortum of Finland, Institute for Nuclear Research and Nuclear Energy of Bulgarian Academy of Science, EC JRC – Institute of Energy, National Research Nuclear University of Moscow Energetic Physics Institute, Nuclear Research Centre, Rez of Czech Republic, PM Dimensions GmbH of Austria, Risk Engineering Ltd of Bulgaria, Tecnatom of Spain and Intellectual Technologies Slavutich of Ukraine will discuss and disseminate the CORONA results dedicated on the Establishment of a Regional Center of Competence for VVER Technology and Nuclear Applications.

#### **Deadline information:**

⇒ Application of Participation form and Abstracts	03.09.2012
⇒ Notification of acceptance	03.10.2012
⇒ Competition Commission notification	20.09.2012
⇒ Full Papers submission	10.10.2012

#### **Registration Fees:**

Registration fee is 300 EUR.

Early, before **01.10.2012**, Registration fee is 250 EUR.

Accompanying person fee is 70 EUR. It covers Welcome reception, Gala diner and excursion.

Registration fee should be paid via bank transfer: Bulgarian Nuclear Society, UniCredit Bulbank, and IBAN – BG92 UNCR 7630 1208 9962 05, BIC UNCRBGSF.

### **Location:**

The well-known spa resort of Augusta (Hissar's ancient name) is situated in the centre of Bulgaria, in



the Southern folds of Sredna Gora Mountain, 42 km North of Plovdiv (the second biggest town in the country) and 160 km East of Sofia (the capital of Bulgaria) in the Southern slopes of the Sredna Gora Mountains, close to the famous Valley of Roses.



Single room – 75levs Double room/Apartment – 125leva Apartment for 2 persons – 180leva Apartment for 4 persons – 220leva A SPA resort from 7000 years with 22 natural and hydromineral sources, with a total exploitation flow of about 2700 l/min and a temperature of 37-52 Deg. C. The resort of Hissar is a little oasis, which combines the healing power of the mineral water, the unique archaeological treasure, the fresh air and calmness. If you visit this fantastic place even once, you will love it forever.

#### **Hotel accommodation**

Augusta SPA Hotel

#### **ORGANIZING COMMITTEE**

Pavlin Groudev – BgNS President
George Halev – Risk Engineering Ltd.
Daniela Milcheva – BULATOM
Ivelina Ivanova – MEET
Albena Georgieva – BNRA
Lyudmil Tzankov – Sofia University "St Kliment Ohridski"
Vladimir Velev – Technical University of Sofia
Agop Srenc – Plovdiv University "Paisii Hilendarski"
Anton Antov – Kozloduy NPP
Krassimira Ilieva – BgNS
Mladen Mitev – INRNE-BAS
Boryana Atanasova – BgNS Executive Secretary
Mariana Atanasova – BgNS Technical Secretary

## **Contact Addresses:**

Boryana Atanasova	Mariana Atanasova
Sofia 1784, Tzarigradsko chaussee Blvd. 72	Sofia 1784, Tzarigradsko chaussee Blvd. 72
Phone – (+359 2) 979 5583	Phone – (+359 2) 979 5491
E-mail – b_atanasova@inrne.bas.bg	E-mail – mariana@inrne.bas.bg

www.bgns.bg

We are looking foreword to SEE YOU AT THE CONFERENCE IN BULGARIA!

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10-13 October, 2012, Hissar, Bulgaria

# **Participation form**

Name		
Title (Mr., Dr. etc.)		
Organization		
Accompanying person(s)		
Phone / Fax / E-mail		
Date of arrival		
Date of departure		
I need Sofia – Hissar travel assistance		
Accommodation	Single room	Double room with
Title of your paper		
I will participate with presentation	Oral	Poster
Young authors competition		
I will participate with presentation	Oral	Poster