

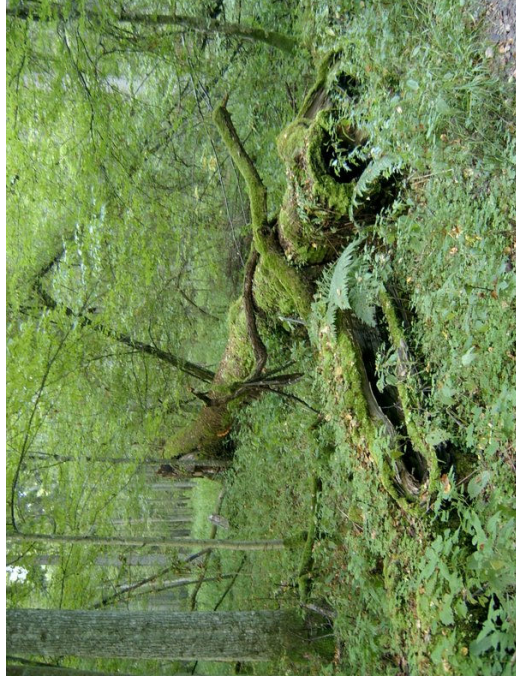
Conference Venue

The Białowieża region is a place of outstanding nature, full of exotic landscapes and little-known traditional eastern folklore. The surroundings are inhabited by multicultural population with characteristic mixture of the nationalities.

Best Western Hotel Żubrówka is a four-star hotel located in the very centre of Białowieża, by the Narewka River and Palace Ponds, on the outskirts of Białowieżski National Park which has been included on the UNESCO List of World Cultural Heritage.

Białowieża Forest is the last well preserved fragment of primeval European lowland and deciduous forests. More than 50 various plant communities are found there, with the most characteristic being a multi-species oak-hornbeam-lime wood with maple, spruce, ash and elm admixtures. The number of plant species occurring in the Park is amazing: e.g. 1 000 vascular species and 250 species of mosses. Most of them are native species, often rare, being the relicts of primary forests. Fungi are represented by 3 000 species including 450 mushrooms.

Animal wildlife is represented by more than 15 000 species (most of them insect species). Among the mammals, the best known is the European bison (wisent) – an emblem and pride of the Park.



INTERNATIONAL
CONFERENCE ON

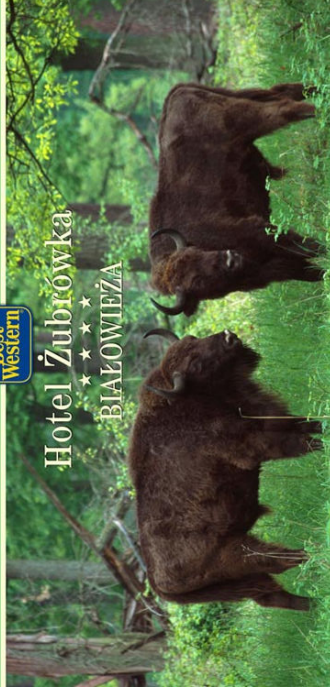
RECENT DEVELOPMENT AND APPLICATIONS OF NUCLEAR TECHNOLOGIES

Białowieża, Żubrówka Hotel
15 – 17 September 2008

CALL FOR PAPERS



Hotel Żubrówka
BIAŁOWIEŻA



www.ichtj.waw.pl/zami/conference

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Scope of the Conference

The aim of the Conference is to offer an opportunity to interchange views and experiences, as well as to present the state of the art and modern trends concerning research and applications on the field of nuclear technologies. It is hoped that the Conference may fill up the gap on the field of information about possibilities and results of the application of nuclear technologies in modern economy of the XXI century, particularly in: industry, food processing, heritage preservation, environmental protection, homeland security and health protection.

One session, with only invited lectures, will be entirely devoted to modern nuclear technologies for power generation.

The program of the Conference will cover the following topics:

- Radiation processing
- Radiation technologies for the environment protection
- Nuclear technologies for health protection and biology
- Radioanalytical techniques
- Radiation protection
- Nucleonic control systems
- Industrial tomography
- Radiation measurements
- Radiotracer techniques
- Management of radioactive wastes
- Quality control and quality management of nuclear instruments
- Data handling



Organizers

- Institute of Nuclear Chemistry and Technology
- AGH University of Science and Technology, Faculty of Physics and Applied Computer Science Polish
- Power Grid Company (PSE, SA), Warsaw
- Polish Nuclear Society
- National Agency for Atomic Energy
- Council for Atomic Energy

Deadlines

- 30 April - Abstract submission
- 15 May - Notification of presentation acceptance
- 30 May - Standard registration for participation
- 14 September - Full text submission

Language

The Conference language will be English.

Presentations

Invited lectures, contributed lectures and posters. After review of submitted abstract by scientific committee, the authors will be notified about the acceptance of the contribution.

Registration fee

The conference fee is all-inclusive. It includes registration, participation in scientific sessions, conference issues, accommodation, meals from Sunday evening through lunch on Thursday.

Estimated cost: 300 € (1100 PLN)

Accommodation

The accommodation is in Żubrówka Hotel in single and double rooms on primary booking basis.



Abstract and Proceedings

Submission of one page abstracts is expected before 30 April 2008. The authors are kindly asked to prepare the abstracts according to the following instructions:

Page size – A4, vertical orientation; Margins – 25 mm all around; Layout – The title: single-spaced, 14-point size, Times New Roman, bold; Authors names: single-spaced, 12-point size, Times New Roman; Affiliation: single-spaced, 12-point size, Times New Roman, italic; Text: 1.5 spaced, 12 point-size, Times New Roman.

A book of abstract will be compiled for free distribution at the Conference to every participant. Selected full text contributions will be published in NUKLONIKA Journal.

We ask to prepare the texts according to "Instruction for Authors" (www.ichtj.waw.pl/ichtj/general/mukleon.htm) and submit to the organizers before end of the conference. After standard review procedure accepted papers will be published in special edition of the Journal devoted to the Conference.

For further information, please visit our webpage

<http://www.ichtj.waw.pl/zamilconference>