

Preliminary  
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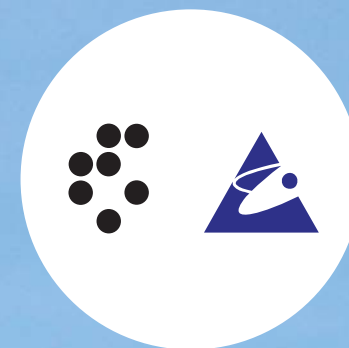
Boštjan Končar, Chair  
Matjaž Leskovar  
Janko Cerjak  
Robert Bergant  
Andrija Volkanovski

**Dates to Remember**

**April 30, 2009:** Abstract submittal  
**June 30, 2009:** Acceptance of abstracts  
**July 31, 2009:** Early registration  
**Aug. 31, 2009:** Full-length papers  
**Sept. 30, 2009:** Results of peer review  
**Oct. 31, 2009:** Camera ready papers

**Contact Address**

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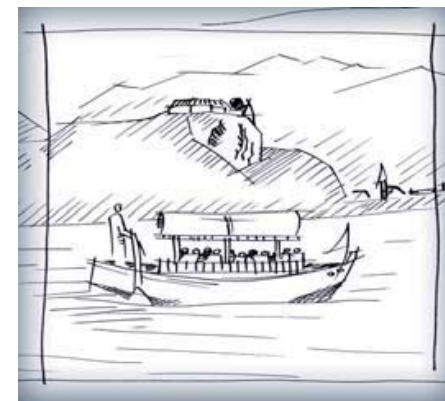


*International Conference*  
**Nuclear Energy**  
**for New Europe 2009**

*Bled / Slovenia / September 14-17*

**Research and Education**  
**for Sustainable Nuclear Power**

**Call for Papers**



Pletna boat drives passengers  
on Bled lake

[www.nss.si/bled2009](http://www.nss.si/bled2009)

## International Conference **Nuclear Energy for New Europe 2009**

The conference of the Nuclear Society of Slovenia is an international annual meeting of professionals dealing with different aspects of nuclear energy from all around Europe and worldwide. The primary objective of the meeting is to foster international cooperation amongst professionals active in nuclear research and educational institutions, nuclear vendors, utilities and regulatory bodies. The leading theme of the conference will be **Research and Education for Sustainable Nuclear Power.**

### Topics

The following broad topics will be discussed during the conference:

- Reactor physics, fuel cycle and research reactors
- Radiation and environment protection
- Thermal-hydraulics, computational fluid dynamics
- Safety analyses
- Severe accidents
- Probabilistic safety assessment
- Nuclear power plant operation
- Materials in nuclear technology
- Ageing and plant life management
- Advances in nuclear technology
- Emerging nuclear power plant designs
- Next generation systems
- Nuclear fusion
- Education
- Training
- Public relations
- Waste management, decommissioning
- Regulatory issues and legislation
- Other related topics

### Language

The language of the conference will be English. No translation will be provided.

### Call for Papers

Authors are invited to submit abstracts before April 30, 2009. Abstracts should be submitted electronically via e-mail to the address [bled2009@ijs.si](mailto:bled2009@ijs.si). The abstract template in MS Word format is available on the conference website [www.nss.si/bled2009](http://www.nss.si/bled2009).

The abstract should include:

1. The title of the paper
2. Full names of the authors (the presenting author should be underlined), their affiliations and the e-mail address of the corresponding author
3. Up to 400 words of text summarizing the main contents of the proposed contribution.

The Program Committee will review the abstracts and inform the corresponding authors about the acceptance before June 30, 2009. The Program Committee will also decide on the type of presentation (oral or poster). Authors may indicate their preference when submitting the abstracts.

Full-length papers (not exceeding 8 pages) are due by August 31, 2009. A peer review of the full-length papers will be performed before inclusion in the proceedings.

### Proceedings

A Book of Abstracts will be distributed at the conference. The Proceedings containing full-length peer reviewed papers presented at the conference will be issued on CD after the conference and mailed to the participants.

### Publication in Journal

Papers submitted to the conference will be considered for publication in the journal *Nuclear Engineering and Design*. Authors of the selected contributions will be invited to submit expanded archival papers.

### Contest of Young Authors

An award will be presented for the best paper prepared by a first author aged no more than 32 years. The Award Committee will review the eligible papers to decide the winner. Candidates are kindly requested to indicate their intent to participate in this contest before April 30, 2009.

### Award Committee

Alojz Kodre, Slovenia, Chair  
Francesco D'Auria, Italy  
Danilo Feretić, Croatia

### Venue

Bled is one of the most beautiful alpine resorts at the foot of the Julian Alps. It offers many possibilities for active recreation, sightseeing and cultural events. The conference will be held in Grand Hotel Toplice situated on the shore of the picturesque Bled lake. More information about the conference venue: [www.bled.si](http://www.bled.si).

### Hotel Accommodation

The organizers have booked a sufficient number of rooms in several hotels in Bled. Detailed information will be made available on the conference website: [www.nss.si/bled2009](http://www.nss.si/bled2009)

### Social Activities

A welcome reception, conference dinner and an afternoon trip organized during the conference will provide plenty of opportunities for informal discussions.

### Conference Fee

- Members of sponsoring organizations: 300 € before July 31, 2009, 350 € otherwise.
- Graduate students: 175 € before July 31, 2009, 200 € otherwise.
- Others: 350 € before July 31, 2009, 400 € otherwise. Fees include 20% VAT.