

Programme advisory committee

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Robust science for policy making

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NEMEA-6

Scientific workshop on

Nuclear Measurements, Evaluations and Application – 6

Kraków, Poland

25-28 October 2010

NEMEA-6

Exploring the frontiers of nuclear data and measurements, their uncertainties and covariances

Scope of the workshop

The workshop aims at stimulating exchange of information between researchers in nuclear physics and engineering with an interest in contributing the challenging nuclear data and measurements required to advance applications. Besides interesting new results, presentations on technical aspects and new developments are encouraged. A wide range of applications will be represented to allow cross-border fertilization between the different disciplines of nuclear science.

NEMEA-6 is co-organized by JRC-IRMM, the Henryk Niewodniczanski Institute of Nuclear Physics of the Polish Academy of Sciences and the OECD Nuclear Energy Agency. The workshop is financed from the Enlargement and Integration activity of the JRC.

In order to enhance the workshop's potential for high-quality networking, experts are invited to attend and participation of post doctoral fellows and PhD students who wish to present their work is encouraged.

Themes of the workshop

- Nuclear measurements
- Nuclear data evaluations
- Nuclear data validation
- Uncertainties and covariances

Presentations

Oral presentations are 45 minutes for invited contributions and 25 minutes for regular contributions, including discussion. The programme advisory committee will decide and inform contributors on their acceptance of oral presentations.

Abstracts and full contributions

Abstracts are due 17 September 2010 and full papers are due 25 October 2010 at the start of the workshop. The proceedings will be published by the OECD Nuclear Energy Agency. Printed copies will be distributed among the participants and an electronic version will be available from the NEA website. Instructions for the format of the abstract and the full paper can be found on the workshop website. Both should be submitted in electronic format following the guidelines given.

Acceptance

Participants will be informed of acceptance of their presentation by 27 September 2010.

Registration

Registration for NEMEA-6 will be opened soon. Further details will be given on the website.

The last day for registration is 01 October 2010.

There is no registration fee. Participation is limited to 50 participants.

Accommodation and travel

JRC-IRMM will reserve a number of rooms in a hotel. Details will be given on the web site.

Full support is foreseen for about 30 participants from Member States, Candidate and Potential Candidate Countries depending on the requests.

<http://irmm.jrc.ec.europa.eu/nemea-6>

Important dates

17 September 2010	Deadline for abstracts
27 September 2010	Notification for authors
01 October 2010	Deadline for registration
25 October 2010	Deadline full papers
25-28 October 2010	Workshop