



Dear colleagues,

This is the **third** circular of the 3-rd International Conference on **Current Problems in Nuclear Physics and Atomic Energy (NPAE-Kyiv2010)**, which will be held from June 7 to June 12, 2010 in Kyiv, Ukraine. This conference is the continuation of the conferences held in Kyiv on May 29 - June 03, 2006 and June 9 - 15, 2008.

NPAE-Kyiv2010 conference will cover the following topics:

- Collective processes in atomic nuclei
- Nuclear reactions
- Nuclear structure and decay processes
- Rare nuclear processes
- Neutron and reactor physics, nuclear data
- Problems of atomic energy
- Applied nuclear physics in medicine and industry
- Experimental facilities and detection techniques
- High-energy physics

This time High-energy physics topic is added due to large amount of abstracts submitted to the Conference.

The conference will consist of plenary, parallel and poster sessions. Plenary sessions are composed of invited talks, and parallel sessions consist of invited talks and oral presentations selected from the contributions.

Conference program is available on the Conference website <http://www.kinr.kiev.ua/NPAE-Kyiv2010>.

The working language of the Conference is English.

NPAE-Kyiv2010 conference is organized by the National Academy of Sciences of Ukraine (NASU, <http://www.nas.gov.ua>) the Institute for Nuclear Research of NASU, Kyiv ([KINR](http://www.kinr.kiev.ua), <http://www.kinr.kiev.ua>) in collaboration with Taras Shevchenko National University of Kyiv ([NTSU](http://www.univ.kiev.ua), <http://www.univ.kiev.ua>).

Conference site

The Conference will take place at the Institute of Postgraduate Education (IPE) of Taras Shevchenko National University of Kyiv, located about 5 km south of downtown (Vasylkivska str., 36, (Amurska square), Kyiv).

Conference proceedings

Proceedings of the Conference will be published by Publishing Department of KINR and will be available on the Conference site after Conference. Proceedings of the previous Conferences (NPAE-Kyiv2006, NPAE-Kyiv2008) can be found on the sites http://www.kinr.kiev.ua/NPAE_Kyiv2006/ and http://www.kinr.kiev.ua/NPAE_Kyiv2008/.

Selected papers will be also published in the scientific journal "Nuclear Physics and Atomic Energy" (<http://www.kinr.kiev.ua/data/digest/digest.html>). The papers selected for publication in journal will be reviewed by referees.

Reports and posters (as .DOC file) will be collected during the Conference registration upon arrival. Samples and instructions for preparation of the article can be found in the end of this circular and on the Conference website. All registered participants will receive a copy of the Proceedings.

Conference fee and registration

Registration fee for participants	250 Euro.
Registration fee for participants from Ukraine and the CIS countries	70 Euro.
Registration fee for accompanying persons	70 Euro.

Registration fee includes book of abstracts, coffee breaks, welcome party, conference dinner, social events, book of proceedings (books of abstracts and proceedings for participants).

Registration of the Conference participants will be held on **June 6 from 11:00 to 19:00** and **June 7 from 9:00 to 10:50** at the Conference site (Vasylkivska str., 36, Kyiv).

General information

Welcome party for the Conference participants is planned on Monday evening on June 7, 2010. Conference banquet will be organized on Thursday evening on June 10, 2010.

Sightseeing tour to the historical places of Kyiv will be organized on Wednesday evening on June 9, 2010.

Travel information

International airport "Borispol" (web site <http://kbp.com.ua/index.php?lang=english>) of Kyiv has good connections with the majority countries in the world. The airport is located in 40--50 min travel by car to downtown and the Conference site.

Please, find the in airport the persons with the Conference poster for transportation from International airport "Borispol" to hotel according to your confirmation in the Final Registration Form.

Useful link for transportation individually is <http://kbp.com.ua/english/transport/index.html>

You can also use municipal bus right in front of the airport "Borispol" circulating every 25 minutes with final destination to main railway station. The closest stop to the conference site is Moskovska Square (central bus station).

Kyiv is well connected by railway transport with some European countries. It is easy to get the Conference site by metro and bus or taxi.

Metro stop "Vokzal'na" is located near the main exit of the railway station on the left side. From stop "Vokzal'na" to stop "Khreshatyk" it is possible to get by red line of metro (3 stops).

From stop “Khreshatyk” to stop “Maidan Nezalezhnomy” it is quite walking distance, using underground transfer between metro stops.

From stop “Maidan Nezalezhnomy” to stop “Lybidska” it is possible to get by blue line of metro (4 stops).

From metro station “Lybidska” it is possible to get to the Conference site by bus number 38 or by small bus number 38, 38K, 84 and 156. The bus stop “Amurska ploscha” is located near the Conference site.

It is useful to use metro map <http://kbp.com.ua/english/transport/kyiv-metro.html>. Metro costs 1.70 grivna, the municipal bus costs 1.50 grivna, the bus or small bus of private companies costs ~2.00-2.50 grivnas.

Visa

Visa formalities to Ukraine are waived for nationals of many countries (without official invitations). If you know that you need visa, and learn about application process, you can visit the site <http://www.mfa.gov.ua/mfa/en/publication/content/1865.htm> or apply to the Embassy or Consulate of Ukraine in your country.

If necessary, we will provide you with an official invitation letter upon request.

Key Dates

Participant registration	6 June 2010 from 11:00 to 19:00
	7 June 2010 from 9:00 to 10:50
Deadline for papers	7 June 2010
Conference	7 -11 June 2010

Weather forecast

Various weather forecasts can be found in the sites:

<http://meteo.com.ua/forecast/1/33345>

<http://www.meteoprog.ua/en/meteograms/Kyiv/#>

<http://uk.weather.com/weather/10day-Kyiv-UPXX0016>

<http://www.gismeteo.ua/city/hourly/4944/>

Correspondence

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All updated information on the Conference may be found at the website:

<http://www.kinr.kiev.ua/NPAE-Kyiv2010> .

We are looking forward to seeing you in Kyiv
NPAE-Kyiv2010 organizers