International Workshop "Nuclear Theory in the Supercomputing Era"

Pacific National University, Khabarovsk, Russia. June 18 – 22, 2012

Workshop web site: http://www.ntse-2012.khb.ru

This is the first announcement of the International Workshop "Nuclear Theory in the Supercomputing Era". The Workshop will be held at Pacific National University in the city of Khabarovsk, Russia, from June 18th to 22th, 2012.

The Workshop is focused on modern approaches in nuclear structure and reaction theory and actual methods of computer modeling in nuclear physics.

Organizing Committee

Sergey N. Ivanchenko (Chair), Pacific National University, Russia

Leonid D. Blokhintsev (Vice Chair), Moscow State University, Russia

Jerry P. Draayer, Louisiana State University, USA

Evgeny L. Eremin, Pacific National University, Russia

Alexander I. Mazur (Scientific Secretary), Pacific National University, Russia

Andrey M. Shirokov (Vice Chair), Moscow State University, Russia

James P. Vary (Vice Chair), Iowa State University, USA

Invited Speakers

Takashi Abe, University of Tokyo, Japan

Leonid D. Blokhintsev, Moscow State University, Russia

Sidney A. Coon, University of Arizona, Tucson, USA

Jerry P. Draayer, Louisiana State University, USA

Tomas Dytrych, Louisiana State University, USA

Konstantin A. Gridnev, St. Petersburg State University, Russia

Youngman Kim, APCTP, South Korea

Andrey M. Shirokov, Moscow State University, Russia

Yurii M. Tchuvil'sky, Moscow State University, Russia

Yutaka Utsuno, University of Tokyo, Japan

James P. Vary, Iowa State University, USA

Viktor S. Vasilevsky, Bogolyubov Institute for Theoretical Physics, Ukraine

Sergey L. Yakovlev, St Petersburg State University, Russia

Sergey A. Zaytsev, Pacific National University, Russia

General Information

The working language of the Workshop is English.

The Workshop Program will include invited talks (60 - 90 minutes) and contributions (20 - 30 minutes).

The Workshop Proceedings will be published by the Pacific National University and will be available at the Workshop web site after Workshop.

To register, please email the filled registration form to <u>conference-2012@nucl-th.sinp.msu.ru</u> no later than **April 15** if you do not need the Russian visa or no later than **March 20** if you do need the Russian visa. The registration form can be downloaded from the Workshop web site http://www.ntse-2012.khb.ru.

Also please email the title and abstract of your talk to conference-2012@nucl-th.sinp.msu.ru no later than May 1.

The Workshop Program and abstracts will be available at the web site www.ntse-2012.khb.ru after May 15.

Important dates

March 20, 2012: deadline for registration of foreign participants who needs visa for Russia

April 15, 2012: deadline for registration of participants who does not need visa for Russia

May 1, 2012: deadline for submission of the titles and abstracts.

Registration

To register, please email the filled registration form to conference-2012@nucl-th.sinp.msu.ru.

There are two registration forms:

Registration form A - for foreign participants who need visa for Russia (deadline March 20, 2012)

and

Registration form B - for participants who do not need visa for Russia (deadline April 15, 2012)

Accommodation

There is a number of hotels in Khabarovsk. We recommend the hotel "Intourist" which personnel is English-speaking. We can make the hotel reservation for you and shall organize transportation between this hotel and Pacific National University during the Workshop. The price for a single room is 3450 Rubles per night and for a double room is 4300 Rubles per night (the current exchange rate is approximately 30 Rubles for \$1). The hotel web page is http://www.intourist.hbr.ru/index-a.php?action=main-a.

Information about some other hotels in Khabarovsk can be found at the Workshop web page http://www.ntse-2012.khb.ru and at http://www.visitrussia.com/citiesguide/khabarovsk/khabarovsk_hotels.htm.

Some information about the city of Khabarovsk can be found at http://wikitravel.org/en/Khabarovsk#b.

Workshop fee

The Workshop fee for foreign participants \$150
The Workshop fee for accompanying person \$50

The Workshop fee for participants from Russia 1000 Rubles

The Workshop fee for undergraduate and graduate students ('aspirants') will be waived.

The Workshop fee covers the Proceeding (for participants), coffee breaks, Welcome Party, Conference Dinner, transportation to and from the airport in Khabarovsk, excursions in Khabarovsk and additionally visas support and health insurance for foreign participants and their accompanying persons during their stay in Russia.

Contacts

Dr. Alexander I. Mazur, the Workshop Scientific Secretary

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REGISTRATION FORM A for those who needs the visa for Russia deadline March 20, 2012

International Workshop
"Nuclear Theory in the Supercomputing Era"
June 18-22, 2012, Khabarovsk, Russia

- 1. Last name:
- 2. First and second name:
- 3. Citizenship:
- 4. Date and place of birth:
- 5. Passport (number and expiration date):
- 6. Place of work and position:
- 7. Address (office and home):
- 8. Phone/Fax/Email:
- 9. Location of the Russian Embassy or Consulate which you will visit for getting the visa (the list of Russian Embassy or Consulate addresses can be find at http://www.russianembassy.net/)
- 10. Tentative arrival and departure dates.

Please email this Form to Dr. Alexander Mazur (<u>conference-2012@nucl-th.sinp.msu.ru</u>) as soon as possible but no later than March 20. For the visa support, please also email a high-quality scanned copy of your passport pages containing your personal information and passport data (passport number, issuing authority, expiration date, etc.).

Please, note:

- the passport expiration date should be not early than December 31, 2012.
- accompanying persons who need the Russian visa should also send the same information no later than March 20.
- please, let us know your travel plans. We shall prepare for all foreign participants and their accompanying persons the visas that will be valid for one month starting form June 10. The visas will be valid for visiting the following cities in Russia: Khabarovsk, Moscow, St. Petersburg, Dubna, Voronezh, Vladivostok. We can add additional cities or shift the dates if needed. We can also make hotel reservation in these cities for you before or/and after the Workshop. We can also contact our colleagues in these cities suggesting to arrange your seminar before or after the Workshop if desired.

REGISTRATION FORM B

for those who **does not need the visa for Russia deadline April 15, 2012**

International Workshop
"Nuclear Theory in the Supercomputing Era"
June 18-22, 2012, Khabarovsk, Russia

- 1. Last name:
- 2. First and second name:
- 3. Place of work and position:
- 4. Address (office):
- 5. Phone/Fax/Email:
- 6. Tentative arrival and departure dates: