

International Workshop "Bogoliubov readings"

Quantum Field Theory and Particle Physics

JINR Dubna, Moscow region, Russia
September 22-25, 2010

FIRST CIRCULAR

BACKGROUND: [Bogoliubov Laboratory of Theoretical Physics](#) of Joint Institute for Nuclear Research (BLTP JINR) starts a series of annual workshops dedicated to most important and topical problems of theoretical physics "Bogoliubov readings".

The word "readings" in Russian traditionally bears also the meaning of the conferences devoted to some outstanding personality.

The subject of the workshops will change from year to year according to the main topics of research of BLTP. The first workshop will be dedicated to **Quantum Field Theory and Particle Physics** with special emphasis on

- *Selected topics in lattice gauge theory,*
- *Recent Challenges in QCD,*
- *Extra dimensional gravity at LHC.*

The invited speakers are M.Polikarpov (ITEP), V. Zakharov (ITEP), I. Aref'eva (MIRAS), A. Andrianov (S.-Petersburg), M. Mueller-Preussker (Berlin), A. Schafer (Regensburg), M. Polyakov (Bochum), P.Kroll (Wuppertahl), D. Shirkov (BLTP).

The workshop will start in the morning on September 22 and will end before the lunch on September 25.

ORGANIZING COMMITTEE:

D.I. Kazakov, co-chairman	e-mail: kazakovd@theor.jinr.ru
O.V. Teryaev, co-chairman	e-mail: teryaev@theor.jinr.ru
V.V. Voronov,	e-mail: voronov@theor.jinr.ru
A.P. Bakulev	e-mail: bakulev@theor.jinr.ru
S.N. Nedelko	e-mail: nedelko@theor.jinr.ru
V.K. Mitryushkin	e-mail: vmitr@theor.jinr.ru
A.V. Bednyakov	e-mail: bednya@theor.jinr.ru
A.V. Malykh, scientific secretary	e-mail: maw@theor.jinr.ru tel: (+7) 49621 63334
N. Dokalenko, secretary	e-mail: doknatasha@jinr.ru tel (+7) 49521 65011

VENUE OF THE MEETING: The workshop will take place at the BLTP JINR. The lunches are available in the canteen on site. Downtown cafes can be found on the website of the workshop. For more information (map of the town) see the web page of JINR <http://jinr.ru> or the Workshop web page <http://theor.jinr.ru/~readings/2010/index.html>.

BOARD and LODGING: The accommodation is arranged in the Hotel "Dubna", with the breakfast included.

LOCATION: Dubna, whose population is almost 70,000, is located on the banks of the Volga River, 120 km away from the north part of Moscow. No major highways go through Dubna, so it is nicely fitted into beautiful, quiet landscapes made up by the Volga river, the Moscow Reservoir on the Volga formed by a hydropower plant, the Moscow – Volga shipping canal, the Dubna river (the Volga's tributary), a number of smaller rivers, and, of course, forests and fields. Appeasing natural landscapes are within an easy bicycle or skiing trip from any place in Dubna. Dubna is close enough to Moscow for you to be able to leave Dubna early in the morning, spend a whole day in Moscow, and come back to Dubna in the late evening. There is a direct railway and bus communication between Dubna and Moscow. Dubna has no ecologically problematic industry. Rather it is a hi-tech city. Dubna is well-known internationally, first of all, because it is a home to one of the world's largest centers of fundamental science: the Joint Institute for Nuclear Research.

WORKSHOP PROCEEDINGS AND ABSTRACTS: The submitted abstracts will be available online at the Workshop website before the start of the workshop. They will be supplemented by the slides of talks and for those interested by the extended contributions. Poster presentations especially for young participants will also be considered.

CONFERENCE FEE: The conference fee to be paid in cash during the registration is 350 EURO, which includes transportation from and to the airport, lodging in a single room, coffee breaks, and the banquet. The fee for accompanying persons is 250 EURO. The financial support is possible on the request.

CORRESPONDENCE: Please, address all mails and questions to the Conference Organizing Committee:

E-mail:	readings@theor.jinr.ru	for talk applications
	doknatasha@jinr.ru	for visa and technical support
Address:	Joint Institute for Nuclear Research, Joliot-Curie 6, 141980 Dubna, Moscow region, Russia	
FAX:	+7 49621 65891	

The Workshop website <http://theor.jinr.ru/~readings/2010/index.html> will be available starting from May 28, 2010. Please send an e-mail to readings@theor.jinr.ru for all issues or inquiries not covered in this announcement on the website.

VISA: To arrange a visa support participants are kindly requested to inform the Organizing Committee of their personal data. The Registration Form on the workshop website has to be duly filled in as well as a scanned copy in jpg-format of the passport (the main page with a photo) has to be sent before **August 1, 2010** to Ms. Natalia Dokalenko by e-mail doknatasha@jinr.ru or by fax indicated above. The accompanied persons are welcome, visa support for them will also be provided.

IMPORTANT DATES:

Registration and abstract	deadline	July 15, 2010
Visa application	deadline	August 1, 2010
Arrival information	deadline	August 23, 2010
Participant's arrival		September 21-22, 2010
Participant's departure		September 25-26, 2010