



FAIR

# International Workshop on Antiproton Physics and Technology at FAIR

November 16 - 19, 2015

Budker Institute of Nuclear Physics,  
Novosibirsk, Russia

Workshop website: <http://fair15.inp.nsk.su>

## Dear colleagues,

From 16<sup>th</sup> to 19<sup>th</sup> of November 2015 the Budker Institute of Nuclear Physics (BINP) will host the International Workshop on Antiproton Physics and Technology at FAIR. The workshop is devoted to the physics, detector and accelerator instrumentation and data handling at the future Facility for Antiproton and Ion Research in Europe (FAIR).

## Scientific Programme

- Accelerator Physics
  - storage rings
  - beam dynamics
  - beam cooling
  - beam instrumentation
  - magnetic systems
- Antiproton Physics
- Atomic Physics and Mass-Spectroscopy at the CR
- Detector instrumentation
- Data handling

## Call for Contributions

In order to apply for a presentation in one of the topical sessions, please submit a title and an abstract of your presentation via the conference page:

<http://indico.inp.nsk.su/event/2/call-for-abstracts/>

**The deadline for abstract submission is August 31, 2015.**

## Registration

Participants are invited to register by filling in an online registration form (<http://indico.inp.nsk.su/event/2/registration/>) including information necessary for a Russian visa application. If you travel with an accompanying person, please, submit a separate form for him/her. **Deadline for registration is October 5, 2015.**

## Russian visa

If you are not a Russian citizen, you may need to apply for Russian visa prior to visiting Russian Federation. Countries that have treaties with Russia on visa-free entry are listed [here](#) (in Russian) or on [Wikipedia](#). If you do need visa, please, fill in corresponding part of the registration form and attach a scanned copy (JPG or PDF only) of your international passport. Please, note that this process takes about **5 weeks** and the Organizing Committee kindly asks you to register as soon as possible.

## Venue and Transportation

The workshop will be held in the main conference hall of the BINP (Lavrentieva 11, 630090 Novosibirsk, Russian Federation). Parallel session, if planned, will be held in the same building elsewhere. You can see a map of surroundings [here](#).

The BINP is located in the Novosibirsk Akademgorodok that is situated about 30 km to the south of the Novosibirsk city center and about 40 km from the International airport Tolmachevo. Novosibirsk is Russia's third-largest city, situated 3000 km to the east of Moscow in the Western part of Siberia. Novosibirsk can be reached by regular flights from Moscow and St. Petersburg. The flight takes 4 hours. There are also direct flights to Novosibirsk from Frankfurt, Berlin and Beijing.

Transportation from/to the airport Tolmachevo and the hotel "Zolotaya Dolina" ("Golden Valley") will be provided by the BINP. Please, supply us with your arrival/departure date and time and flight numbers through the registration form. Organizing Committee representatives will meet you in the "Arrival" area with the poster indicating your last name(s).

A shuttle bus between the hotel and the BINP will be provided at conventional times.

## Registration fee

Participant's registration fee will be determined soon but will not exceed €300.

Students will pay a reduced fee or be exempt from paying at all. Registration fee should be paid by cash in Euros, Russian Rubles or USD during the on-site registration. Sorry, we do not accept credit cards.

## Accommodation

Participants of the Conference will be offered rooms in the hotel "Zolotaya dolina" ("Golden Valley") located 1.4 km from the venue.

*Hotel address: Ilyicha 10, 630090 Novosibirsk*

*Phone: +7 (383) 330-3609,*

*Check-in and check-out time: 12:00 (noon).*

Room type	Rate per room (person), RUB per night		
	Full	Discount 1	Discount 2
Luxury single	7200	5800	5800
Luxury double with king-size bed	4400	3600	3700
Luxury double with two beds	4400 (2200)	3600 (1800)	3700 (1800)
Semi-Lux double with king-size bed	3200	2600	2800

Double (two beds)	3200 (1600)	1100 (550)	2800 (1400)
Single	2600	650	2300
Single low-price	1800	650	1500

Discount 1 is applicable to travelling (SB) RAS employees.

Discount 2 is applicable to other conference attendees if booked through the organizing committee.

VAT (18%) included in all rates.

Breakfast costs 270 RUB/day and is not included in the room rate. You should book it separately upon check-in. You can pay by cash (Russian rubles only) or by Visa/MasterCard/Maestro cards at the hotel registration desk. Travel cheques and Visa-Electron cards are not accepted. Additionally, the hotel charges 25% of a room rate for one night for booking.

## Weather

Novosibirsk has a distinctive continental climate with its usual high variation of temperatures. Mean temperature in November is  $-7^{\circ}\text{C}$  but can vary between  $0^{\circ}\text{C}$  and  $-20^{\circ}\text{C}$  reaching occasionally  $-30^{\circ}\text{C}$ . We recommend having warm winter clothes with you.

## Committees

International Advisory Committee	Local Organizing Committee
Oleksiy Dolinskyy, GSI (Darmstadt, Germany)	Dr. Dmitry Berkaev
Lyn Evans, Imperial College London (UK), CERN	Viktor Bobrovnikov
Paola Gianotti, LNF INFN (Frascati, Italy)	Sergey Kononov (secretary)
Hans Gutbrod, GSI (Darmstadt, Germany)	Dr. Evgeniy Kravchenko
Ivan Koop, BINP (Novosibirsk, Russia)	Maksim Kuzin
Valeri Lebedev, Fermilab (USA)	Yuri Rogovsky
Igor Meshkov, JINR (Dubna, Russia)	Dr. Petr Shatunov (chair)
Dieter Prasuhn, FZ Jülich (Germany)	Dr. Andrey Sokolov
James Ritman, FZ Jülich (Germany)	Alexandr Senchenko
Sergey Serednyakov, BINP (Novosibirsk, Russia)	
Yuri Tikhonov, BINP (Novosibirsk, Russia)	
Grigory Trubnikov, JINR (Dubna, Russia)	
Yuri Shatunov, BINP (Novosibirsk, Russia)	
Alexander Vasiliev, IHEP (Protvino, Russia)	
Carsten P. Welsch, Cockcroft Institute (UK)	

## Contact persons

*Scientific secretary:*

**Sergey Kononov**

Phone: +7 (383) 329-49-34, +7 913 729 2145

Fax: +7 (383) 330-71-63  
E-mail: [fair15@inp.nsk.su](mailto:fair15@inp.nsk.su)

*Chair*

**Dr. Petr Shatunov**

Phone: +7 (383) 329-48-23

Fax: +7 (383) 330-71-63

E-mail: [p.yu.shatunov@inp.nsk.su](mailto:p.yu.shatunov@inp.nsk.su)

*For technical/organizational questions:*

**Maxim Kuzin**

Phone +7(383) 329-41-67

Fax: +7 (383) 330-71-63

E-mail: [m.v.kuzin@inp.nsk.su](mailto:m.v.kuzin@inp.nsk.su)

*Postal address:*

BINP, Lavrentiev av. 11, 630090 Novosibirsk, Russian Federation

**Looking forward to seeing you in Novosibirsk!**