

# **INSTR-2017: Instrumentation for Colliding Beam Physics**

March, 27 – February, 3, 2017

https://indico.inp.nsk.su/event/8/ http://instr17.inp.nsk.su

# SECOND BULLETIN

The International Conference on Instrumentation for Colliding Beam Physics (INSTR-2017) will be cohosted by the Budker Institute of Nuclear Physics and Novosibirsk State University, Novosibirsk, Russia from February 27 to March 3, 2017. Since 2012 this conference is in a series of instrumentation conferences held by rotation on Elba (PM or Pisa Meeting on Advanced Detectors), in Vienna (VCI or Vienna Conference on Instrumentation) and Novosibirsk.

#### **Scientific Program**

The aim of the Conference is to review the status and progress in instrumentation for experiments at colliding beams and related fields. The main topics include - Colliders and detector integration; - Tracking and vertex detectors; - Micropattern gas detectors; - Particle identification; - Calorimetry; - Instrumentation for Astroparticle and Neutrino physics; - Electronics, Trigger and Data Acquisition. The program will consist of plenary and poster sessions.

#### **Preliminary schedule**

The Conference timetable and list of the Poster session are now available at the Conference website. One can also download the Abstract book from the Conference page.

## **Conference Venue and Transportation**

The Conference will take place in the main Conference hall of the Budker Institute of Nuclear Physics in the Academytown (Akademgorodok) of Novosibirsk, Russia. Academytown is situated 30 km from the downtown of Novosibirsk.

Transportation from/to the airport Tolmachevo and the hotel will be provided by the BINP. <u>Please</u>, <u>supply us with your arrival/departure date and time and flight numbers</u> through your InDiCo registration form or by e-mail <u>kuzin@inp.nsk.su</u>. Organizing Committee representatives will meet you in the "Arrival" area of Tolmachevo airport with the <u>poster indicating your last name(s)</u>. In emergency case (flight cancellation, delaying and other last minute changes), please inform the responsible person Mrs. Viktoria Maksimovskaya by call/sms/WhatsApp to phone number +7 913-936-4275.

Please note that February 23<sup>rd</sup> and 24<sup>th</sup> are public holidays in Russia, thus we kindly ask you to provide your itinerary not later than February 21<sup>st</sup>. Please note once more that LOC representatives will meet those participants who live in Academytown. Those participants who decided to arrange their own accommodation in the City center have to take a taxi.

A shuttle bus between the hotel "Golden Valley" and the BINP will be provided at conventional times. We'll place the bus schedule in the hotel lobby.

## Accommodation

Participants of the Conference will be offered rooms in the 2-star "Golden Valley" Hotel (nearest to BINP, 1400 meters). See a <u>map of surroundings</u>. Room's price: Luxury double 3700 Rubles per night, single -2800 Rubles, double occupation with neighbor -1300 Rubles. The breakfast costs 300 Rubles per day and is <u>not</u> included in the room rate. You should book it separately upon check-in.

You can pay for your stay 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.

#### Registration

The registration will take place in the entrance hall of the BINP main building on Monday, February 27, from 8:30 a.m. to 10 a.m. The bus from the hotel to registration will be provided at 8:20 a.m.

#### **Registration Fee**

The Conference Fee is 400 Euro for participants and 100 Euro for accompanying persons. We are sorry, there will be no discount. The Conference Fee covers the participant's set, coffee breaks, welcome party, lunches in the BINP canteen, Conference dinner, transportation from/to airport, visit to the Novosibirsk theatre, and the Conference proceedings. The conference fee is accepted in cash only during the registration at Monday. Sorry, we do not accept credit cards. We kindly ask you to prepare the necessary amount of cash beforehand (400 Euro, 430 USD or 26000 Rubles). Receipts will be provided.

#### **Social Program**

The social program for participants and accompanying persons includes a welcome reception on Monday, February 27 and a Conference dinner (banquet) on Thursday, March 2. We also offer a performance in the Novosibirsk Opera and Ballet Theatre.

Also we offer a Ski walk at BINP skiing resort. This event takes about 1,5 - 2 hours. Skiing equipment (skis & boots) is available for rent. The group can go to the resort at the evening after the sessions OR/AND at the morning at Saturday, March 4th (for those who leave Novosibirsk at Saturday evening or at Sunday). If you interesting to skiing please send your wishes to responsible person - Dr. Andrey V. Sokolov (A.V.Sokolov@inp.nsk.su) and contact him during the Conference.

#### **Conference Proceedings**

It is planned to publish all oral and poster presentations in the **JINST** magazine. Details will be provided during the Conference.

#### Presentations and file formats for oral speakers

**Time for presentation.** The presentation time mentioned in the program <u>includes time for questions</u> and <u>answers.</u> For example, a 30-minute Invited talk includes 25 min for the talk and 5 min for a discussion. Please keep allocated time!

Please upload your presentations to the Conference Indico system at least before begin of session (under yours submitted contribution abstract).

You can also ask to copy your presentation directly to the PC/notebooks in the Conference Hall during the coffee breaks or lunches.

**Portability**. Your presentation is handled by a dedicated stand-alone computer running Windows, PowerPoint, Acrobat Reader and Quicktime. Please prepare your presentation in Microsoft PowerPoint 2003 (PPT) or Adobe Portable Document (PDF) format. Use only TrueType fonts and embed them (Click *Embed True Type Fonts* on the *Save* tab of the *Tools->Options...* screen before your final document *Save*). Ultimately your presentation has to be opened on a stand-alone Windows 7 system optimized for the variety of attached hardware and not for the latest and most complete software suite.

**Resolution**. On the projector less than 1024x768 pixel and less than 24bit color depth (16M colors) are usable for your presentation. Please make sure that the details you want to present show up on **YOUR** screen set to 1024x768 (or even safer to 800x600) pixels.

**External Materials.** Your presentation has to be largely self-contained: you will have no Context Menu, no access to Explorer level, no Internet connection. If you want to show a movie it has to be addressed from inside the presentation.

Please copy your presentation files to the PC/notebook in the Conference Hall during the coffee breaks or lunch.

**Poster presentations.** We recommend you to place your poster at the corresponding board (see the number in Conference program) on Monday and remove it on Friday. We have enough boards to show all posters during the Conference. Please prepare the poster as A0 size in vertical orientation.

http://ssrc.inp.nsk.su/Conf/SR2014/cork-stand.jpg

## **During the Conference**

• A badge with your name received during the registration is your pass to the Institute. Please show it at the entry.

- The Organizing Committee is situated in room 331 of the main building (the 3rd floor), tel. +7 (383) 329-47-45.
- You can use your notebook for Wi-Fi Internet connection. Our public networks are BINP-Guest (BINP-Guest-WPA). The personal login name and password for the connection will be provided.
- Please check the date and time of your car departure from the hotel (or BINP) to the airport "Tolmachevo" in the Organizing Committee room.

## Meals

Coffee breaks will be served nearby the main Conference Hall.

Lunch will be served in the Canteen of the Budker Institute after showing special coupons provided during the registration. Please inform us about food limitations/preferences if any.

A list of restaurants and café in Akademgorodok can be found by link <u>http://ssrc.inp.nsk.su/CKP/userdoc/cafe.html</u> where the map of Akademgorodok and menu are provided.

## Currency

Please note that all service (including hotel, meals, etc.) in Russia can be paid in Russian rubles only. 24h ATM's operating with the VISA/MasterCard cards allow cash withdrawals in Russian rubles. It would be convenient to use ATMs in the hotel "Zolotya Dolina", in the post office near the hotel and in the BINP. In banks of the Academgorodok there is also cash currency exchange from US dollars and Euros. Some Novosibirsk banks also have a Western Union service. Several banks are located at the post office in the nearest building to the hotel. The BINP nearest bank office is MDM bank (5-7 minute walk from BINP). Banks hours are from 9 a.m. to 7 p.m.

## Power

Please take into account that the standard electric voltage in mains in Russia is 220V/50Hz. The European type (German) of power supply connectors is used. Namely, the distance between centers of plugs in a socket is 18 mm, plug diameter is 4 mm. American, UK and Asian plugs will not fit and therefore you will need an adapter with two circular metal pins to connect your devices to electrical mains.



## Weather

February and March are still winter months in Novosibirsk, but at the period of the Conference it is usually not as cold as before, with temperatures varying between -5C and -15C. However, dramatic changes of temperature are sometimes possible and we recommend to have warm clothes incuding solid shoes, a hat, scarf and gloves.

## **Contact information**

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