



## 6th International Symposium on Negative Ions, Beams and Sources

3<sup>rd</sup> - 7<sup>th</sup> September 2018, Novosibirsk, Russia

### Second Announcement

The 6th International Symposium on Negative Ions, Beams and Sources - [NIBS2018](#) will be held on the 3<sup>rd</sup> - 7<sup>th</sup> September 2018 in [Novosibirsk](#), Russia. The symposium is jointly organized by the [Budker Institute of Nuclear Physics](#) and the [Novosibirsk State University](#). This series of NIBS symposiums is conducted biannually starting 2008 and welcomes contributions on any aspect of the production and use of negative ions.

#### Scientific Program

1. Fundamental processes and modeling
2.  $H^-$  and  $D^-$  sources for fusion and accelerators
3. Negative ion sources for industrial and medical applications
4. Beam formation and low energy transport
5. Beam acceleration and neutralization
6. Beam lines and facilities
7. Applications

#### Presentations and Posters

The Symposium Program includes oral and poster presentations.  
The duration of oral presentations (30 min) includes the discussion time.  
A 90 cm wide and 120 cm high space will be available for posters.  
The working language of the Symposium is English.

Submitted reports and manuscripts must be original work, which has not been previously published and which are associated with a symposium topic.

#### Venue

The Symposium will take place at the [Budker Institute of Nuclear Physics](#) situated in academician township [Akademgorodok](#) (~20 km south of the [Novosibirsk](#) city center)

#### Important Dates

Registration Deadline	16 July 2018
Manuscript Submission Deadline	03 September 2018

#### NIBS Award

The [NIBS Award](#) donated by [D-Pace Inc](#) will be presented at the Symposium for innovative and significant recent achievements in the fields of the physics, theory, technology and/or applications of sources, low energy beam transport, and/or diagnostics of negative ions.

## Online Registration

Online registration for the symposium is opened until 16 July 2018. Please, fill in the registration [form](#).

## Russian Visa

If you need a visa to enter Russia, please fill in the table “Russian Visa Support” in the [Registration Form](#) on our website. The scan of the first double-page of your passport containing your personal data and issue/expiry dates is mandatory. Accompanying persons must fill in a separate visa form.

Upon the receipt of your personal data we need ~4 weeks to formalize the invitation letter valid for getting visa. The original invitation letter will be sent to you by express mail.

## Symposium Fee

The Symposium Fee (500 USD for participants and 250 USD for students and retired scientists) should be paid in cash at registration on September 3, 2018. You can pay it in Euro equivalent (450 Euro) or in Russian Rubles (32000 Rubles) as well. We kindly ask you to prepare the necessary amount of cash beforehand. We'll provide the corresponding receipt for you. Sorry, we do not accept credit cards. It is possible to withdraw cash from ATM machines in Novosibirsk.

## Accommodation

The Organizing Committee proposes you to stay at one of two hotels in Akademgorodok: 2-star "[Golden Valley](#)" Hotel (nearest to BINP, 1400 meters) and 4-star "[Park Wood](#)" Hotel (about 2500 meters). For the students and post-graduates the option of accommodation at the Novosibirsk State University [Campus](#) will be provided as well. The discount rates will be provided for the Symposium attendees and accompanying persons if the rooms will be booked through the Organizing Committee. The details of the accommodation are indicated on the [website](#).

## Transportation

A free shuttle bus between the hotels and BINP will be provided.

Transportation from/to Novosibirsk airport [Tolmachevo](#) will be provided by the BINP. Please, supply us with your arrival date/time and flight by filling the table “Arrival and accommodation in Novosibirsk” in the “[Registration Form](#)” (at least in three days before the date of your arrival). Organizing Committee representatives will meet you in the “Arrival” area of Tolmachevo airport with the poster indicating your family name(s).

**In case of emergency** (flight cancellation or other last minute change) please inform us by [e-mail](#) or by sms / WhatsApp to phone number +7 913-936-4275. In emergency it is strongly recommended to use an official airport taxi [WayWill](#), which must be ordered via the dispatcher, situated at the taxi kiosk in the “Arrival” area of [sector A](#) of Tolmachevo airport. The WayWill taxi has the fixed fare of Airport-Akademgorodok route of 1200 rubles for 3 seats.

## Publication

The accepted papers will be published in the AIP [conference series](#) after the usual peer-review process. For a paper to be presented and published, at least one author must be registered. The authors of an accepted abstracts are asked to provide a written contribution for the symposium proceedings. We kindly ask the authors to use the AIP single column 8.5 x 11 inch [templates](#). The maximum paper length will be 8 pages. For each paper it is necessary to add the “AIP Conference Proceedings License Agreement” signed by at least one author. The License Agreement form is included in the author templates package.

## Manuscript Submission Deadline

The manuscripts must be uploaded to the NIBS site or submitted by [email](#) by the 2nd of September 2018, before the symposium start. Please use [My Contribution](#) section of the NIBS site (by clicking My Contribution → edit → material → add material) for manuscript uploading.

## International Program Committee

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