

Joint Institute for Nuclear Research

International Intergovernmental Organization



Federación Iberoamericana de Sociedades de Física

Latin America Region Fellowship Programme

MISSIONS

As an international intergovernmental organization, the Joint Institute for Nuclear Research (JINR) is pursuit of strengthening scientific ties with the partners from the Ibero-American Federation of Physical Societies (FEIASOFI).

The JINR, together with the FEIASOFI, announces a two-stage selection process for fellowships on the following scientific topics:

- Theoretical Physics
- Elementary Particle Physics and Relativistic Nuclear Physics
- Nuclear Physics
- Condensed Matter Physics, Radiation and Radiobiological Research
- Networking, Computing, Computational Physics
- Engineering and Instrumentation

The JINR for Latin America Region
Fellowship Programme offers both talented
young scientists and experienced
researchers the opportunity to get involved
in the cutting-edge international projects of
scientific and technological advancements
at JINR. Detailed information about the
Institute, including the JINR Topical Plan,
can be found on the JINR website.

ELIGIBILITY

The call is targeting highly motivated scientists and engineers, holders of a Master's or a PhD degree in their respective fields in the aforementioned topics.

The applicants must be citizens of the Latin America Region Member State (including all CLAF Member States) and must be affiliated to an institution located in the Latin America Region Member State.

COMPETENCIES AND EXPERTISE

- The applicant should be able to communicate clearly, concisely, and impartially, both orally and in writing.
- The applicant should take initiatives to define outcomes and clarify roles, actively contribute to team outcomes, and support team decisions.
- The applicant should coordinate with supervisor / manager and make decisions in full compliance with JINR regulations.



IMPORTANT DATES

Applications will be processed via the JINR's indico system



jinr.ru/e/JINR_for_Latin_America_Region_Fellowship

APPLICATION opening:

APPLICATION deadline:

August 1
November 1

Checking the eligibility and 1st step **SELECTION** by **FEIASOFI**:

Nov 1 - Nov 15

2nd step **SELECTION** by **JINR**:

Nov 15 - Dec 1

NOMINATION

of the successful applications:

Dec 1 - Dec 15

CONFIRMATION

from the applicants: / / Dec 15 – Dec 30

QUALIFICATIONS, EXPERIENCE AND LANGUAGE SKILLS

- Relevant experience in the selected JINR topic at least 3 years (MSc degree holder) and 5 years (PhD degree holder).
- The applicant should be able to work well in an international environment, such as large multinational collaborations.
- The applicant is also expected to take responsibility for experiments and analytical work and should be able to work independently when necessary.
- The applicant should have experience in education and training.
- Good command of the official JINR languages, both written and spoken (English and / or Russian).

WHAT WE OFFER

High quality of life

Called the "Island of Stability", the city of Dubna is ideally located on the banks of Europe's largest waterway — the Volga River (only 2.5 hours from Moscow by train or bus and 1.5 hours by car from Sheremetyevo International Airport). It is important for us that our employees quickly and easily adapt to the new living conditions and have a healthy work-life balance. Therefore, JINR offers accommodation in comfortable guest-house rooms (for singles), or fully furnished flats owned by JINR, and annual paid leave.

Prospects

We guarantee you a 12-months postdoctoral and PhD student contract, renewable for another max. 12 months (24 months in total), in a multicultural scientific environment.

Remuneration

JINR offers an attractive remuneration package including an annual net base salary at US \$1300 / month (for MSc degree holders including PhD students) and \$2300 / month (for PhD degree holders), paid in Russian rubbles at the planned exchange rate (forecasted year-average) adopted in the JINR budget, which is fixed on the date of conclusion of the contract and valid throughout its entire term. In 2024, the exchange rate is 90.1 Russian rubles per 1 USD. Income tax of 13 % is applied. JINR shall pay no pension insurance.

Terms and Social Benefits

JINR offers considerable social benefits:

- annual paid leave of 30 calendar days (for MSc degree holders including PhD students) and 42 calendar days (for PhD degree holders) with an additional one-time payment of 50 % of your monthly salary after one year of work;
- air fare (except for family members);
- accommodation (100 %, without cost of utilities and furniture rental);
- free local health insurance for you and your family members;
- relocation assistance (under certain conditions);
- free public school or kindergarten attendance for children;
- free Russian courses and subsidies for the use of JINR sports infrastructure (Olympic swimming pool, stadium, gym, etc.), as well as access to a variety of cultural activities.

Participation to scientific events annually is covered under certain conditions.









