

## Russian - Sapanish Congress



A joint meeting among leading Russian and Spanish scientists will take place in Dubna, September 4th-8th.

The purpose of the meeting is to strengthen the already existing collaborations and initiate new ones.

The deadline for applications is 30 June-2017.

Participation in the Conference is free. The organization will cover the hotel and living expenses of a limited number of spanish participants.

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### Scientific Programme

The following topics will be within the scope of the Workshop:

- Strong interactions of hadrons at high energies accessible on Large Hadron Collider.

- Relativistic Heavy Ion Physics on LHC and RHIC and predictions of new phases in hot and dense nuclear matter.
- Low and intermediate energy hadron physics: effective Lagrangians and realizations of CP breaking.
- AdS/CFT and AdS/QCD correspondence in Quantum Field and String Theory and Holographic models of Strong Interactions.
- Search for Physics beyond the Standard Model at ultra-high energies both on colliders and on space located installations.
- Modern Cosmology, Dark Energy and theoretical implications on Extra Space dimensions and deviations from Newtonian dynamics.
- Dark Matter in the Universe and Axion manifestation.
- Integrability in Quantum Mechanics and Quantum Field Theory.
- Nuclear physics of neutron rich nuclei.

## Contacts

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URL: <http://indico-new.jinr.ru/event/rsc17>  
<http://theor.jinr.ru/~rsc17>

**Map [JINR, Dubna](#)**