# IV international conference on particle physics and astrophysics

Monday 22 October 2018 - Friday 26 October 2018

Hotel Intourist Kolomenskoye 4\*

# **Scientific Programme**

The ICPPA-2018 conference has the following format: plenary talks (25+5/30+10 min), long and short section talks (10+5/15+5/20+5 min) and poster sections.

# **Nuclear physics**

Nuclear physics, nuclear exotics

# Nuclear physics: heavy ion

## **Particle physics**

High energy physics

## **Particle physics: neutrino physics**

#### **Particle physics: astroparticle physics**

#### **Particle physics: hep theory**

#### **Gravitation and cosmology**

Cosmology, theoretical astrophysics.

#### Facilities and advanced detector technologies

Advanced particle detector technologies, upgrades and construction of the megascience facilities.