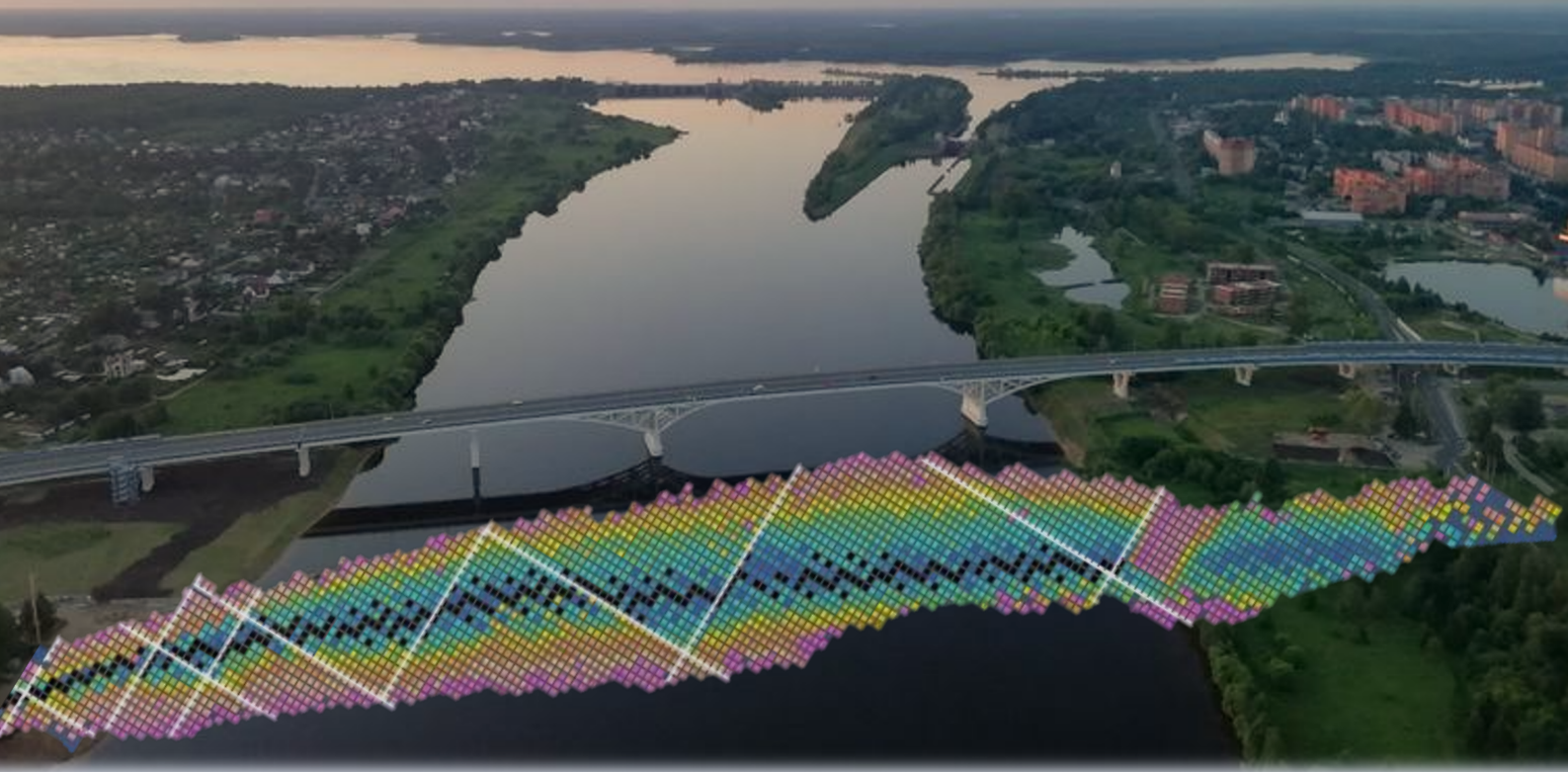


LXXIV International conference Nucleus-2024: Fundamental problems and applications

1-5 July, 2024
Dubna



Conference topics include:

- **Nuclear structure: theory and experiment;**
- **Experimental and theoretical studies of nuclear reactions;**
- **Heavy ion collisions at Intermediate and high energies;**
- **Neutrino physics and nuclear astrophysics;**
- **Applications of nuclear methods in science, technology, medicine and radioecology;**
- **Design of new experimental facilities;**

We will use this occasion to celebrate the 75th anniversary of Hans Jensen's and Maria Goeppert Mayer's seminal 1949 work.



Local organizer committee:

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