

The conference «Mathematical models and methods of the analysis and optimal synthesis of the developing pipeline and hydraulic systems» is the only scientific conference in Russia on interindustry and interdisciplinary problems of the development and operation of pipeline and hydraulic systems of various types and purposes (heat, water, gas, oil supply and others).

### **Subjects of the Conference « Mathematical models and methods of the analysis and optimal synthesis of the developing pipeline and hydraulic systems» 2022:**

1. Current state and problems of the theory and management practice of development and functioning of pipeline systems.
2. Intellectualization and integration of pipeline systems.
3. Mathematical modeling, tasks and methods of the analysis, management and optimal synthesis of pipeline and hydraulic systems.
4. Information technologies and computer systems for modeling and optimization of pipeline and hydraulic systems.