**Annotation for the HSE University NIRS Competition in Technical Sciences and Applied Mathematics**

This subject area will accept works considering issues in regards to the following disciplines:

• Information and Computational Technologies;

• Applied Mathematics;

• Information Security;

• Information and Communication Technologies and Systems;

• Cyber Security;

• Mathematical Methods for Modelling and Computer Technologies;

• Management Systems and Information Processing in Engineering;

• Computer Systems and Networks;

• Materials, Devices, and Nanotechnology;

• The Internet of Things and Cyber-physical Systems;

• Supercomputer Simulations in Science and Engineering

• Electronic Engineering.