

THE MINISTRY OF EDUCATION AND SCIENCE OF THE RUSSIAN FEDERATION

Department for Science and Innovations Head of the Sector for Quality of Life

Ilia Kazeev PhD in Biotechnology





Strategy for Scientific and Technical Development of the Russian Federation

- Personalized medicine
- Hi-Tech healthcare
- Healthcare technologies, including the rational use of the medical products and withstanding the infectious diseases
 - Highly productive/environmental friendly agriculture and fish industry
 - Rational use of chemical and biological protection of agricultural plants and domestic animals
 - Conservation and effective processing of agricultural products
 - Safe, quality and functional foodstuff

Currently Running Instruments (till 2020)



Development of the Pharmaceutical Industry in the Russian Federation

Program of Biotechnology Development in the Russian Federation

State Support for Science and Technology



• The Federal R&D Program «Research and development of the scientific and technological complex in Russia» in 2014-2020

• The Federal Applied Research Program «Development of the pharmaceutical and medical industry until 2020 and beyond»

• "Mega-grants": Inviting the leading scientists to the Russian higher education, scientific institutions and research centers





Team of Vesovold Tkachuk – *the Moscow State University* - Regenerative Science

- Anatoly Tylpanov (Endocrynonoly Center), Renad Alayndinov (Drug Safety Center)
- Personalized Medicine
- Andrey Lisitsa (Inst. of Biomedical Chemistry)
- Big Data and Health