# SKOLKOVO INNOVATION CENTER







The Skolkovo Innovation Center is the first and only city in Russia, which was conceived with the aim of developing and implementing the most promising domestic developments.



#### HISTORY OF THE INNOVATION CENTER

► In 2010, in the village of Skolkovo in the Moscow region, an innovation center was announced and built, an analogue of Silicon Valley in the United States.



# AREAS OF DEVELOPMENT IN SKOLKOVO

INFORMATION TECHNOLOGY BIOMEDICAL TECHNOLOGIES ENERGY EFFICIENT TECHNOLOGIES

NUCLEAR TECHNOLOGY SPACE TECHNOLOGY

#### INFORMATION TECHNOLOGY



The team develops strategic directions of information technology - from search engines to cloud computing.

#### BIOMEDICAL TECHNOLOGIES



The team supports and develops innovations in the field of biomedical technology.

#### ENERGY EFFICIENT TECHNOLOGIES



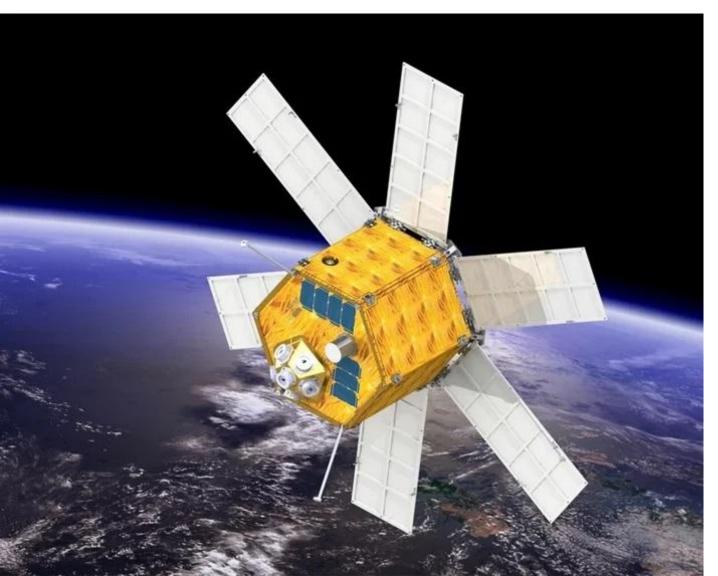
- The team supports and develops innovative developments in the field of production and efficient use of energy resources.

#### **NUCLEAR TECHNOLOGY**



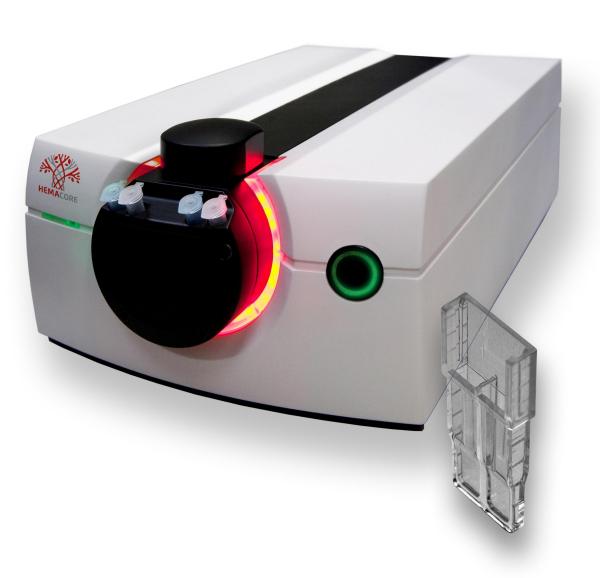
The team supports and develops technology applications in nuclear medicine, agriculture, design.

#### **SPACE TECHNOLOGY**



The team is engaged in space projects and the development of telecommunication technologies.

#### HEMACORE



The company "HemaCore" is developing a medical test called "Thrombodynamics", designed to diagnose disorders of the blood coagulation system.

#### **MOTORICS**



- The company produces electromechanical upper limb prostheses for children and adults.
- They are equipped with a system for removing electrical impulses from the muscles and allow you to control the prosthesis at the reflex level.

#### 3D SMILE



- 3D Smile has developed transparent aligners that correct the bite. Thanks to this, the price of mouthguards has become lower, and the efficiency has increased - both the crown and the root of the tooth can be adjusted.

#### **CONCLUSIONS**

IN CONCLUSION, I WOULD LIKE TO SAY THAT THANKS TO SUCH CENTERS, DOMESTIC INNOVATORS CAN IMPLEMENT AND DEVELOP THEIR PROJECTS, WHICH MOVE OUR COUNTRY FORWARD!





### SOURCES

- ► 1. <a href="https://www.klerk.ru/blogs/rosco/497201/">https://www.klerk.ru/blogs/rosco/497201/</a>
- 2. <u>https://sk.ru/</u>
- 3. <a href="https://skolkovo-resident.ru/innovaczionnyj-centr-skolkovo/">https://skolkovo-resident.ru/innovaczionnyj-centr-skolkovo/</a>
- https://skolkovo.moscow/istoriya-sozdaniya

## Thanks for your attention!

