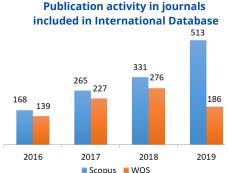
9 INDUSTRY, INNOVATION AND INFRASTRUCTURE

Scope of Research and Advanced Development Activity





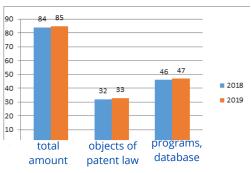




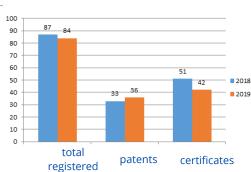
- Defence of PhD theses in INRTU Dissertation Defence Board
 Defence of PhD theses in outside Dissertation Defence Boards
- = belefice of this diesestif outside bissertation befefice boards
- 2019 Defence of doctoral theses in INRTU Dissertation Defence Board

Intellectual Property 2019

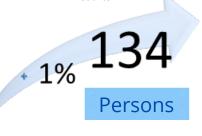
Created Results of Intellectual Activity



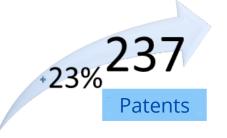
Registered Intellectual Activity Results



Number of authors of Intellectual Activity Results



Patent portfolio of INRTU



Scientific activities carried out at INRTU

10 International scientific conferences 24 All-Russian scientific conferences

Regional and university scientific conferences, seminars

Summer

Science School

Number of reports at the conferences

522 Number of winners of scientific contests

International Forum "Baikal" is a platform for Science and Technology

20 scientific exhibits at the fair, federal experts' lectures, teamwork, projects defence

23 Student research projects

winners

50 students, lectures, master classes, engineering competitions, business games and

business games, and contest of scientific projects

Avanguard of Science 3.0

The project aimed at engaging students in research and development activities for encouraging and motivation

Science Festival at INRTU

3.5 thousand students 500 schoolchildren 200 adults 3 exhibitions, 10 contests

92

Students' participation in external events



First place in the competition of UAC "Future of Aviation" and All-Russian engineering competition "Dronojabl" project



Student scientific association "Breeze" is a winner of All-Russian competitions "AQUAROBOTECH" in Vladivostok and "Solar regatta" in Kazan



The team of "Baikal Energy" is a leader of the All-Russian competition of Fuel and Energy Sector Development Forecasts



"Carbon", "Aviator" and "Transport Manager" are leaders of the All-Russian contest of scientific and design societies



The team of INRTU students is a bronze prizewinner of the International Championship for Young Engineers "CASE-IN"



INRTU students, who were creating bionic hand prosthesis, won the forum "Science of the Future - Science of the Young" in Sochi city

INRTU Technopark

Entrance point for technological projects

300

Enterprises of Irkutsk region received organizational and consulting support in the field of commercialization 100

Enterprises of Irkutsk region used and received technological services of INRTU Technopark research laboratories 29 500 000 rubles

attracted under the programs of Innovation Promotion Fund

Corporate Business Accelerators 7 directions



Mineral Resources



Fuel and Energy



Mechanical engineering



Technologies for life



Wood and Paper



Metallurgy



Urban economy

Corporate Business Accelerators 2019

28

Number of organizations participants of the corporate accelerator 9:

Business requests

70 Number of formed project teams

Energy Lab



36 project teams

3 projects received funding from En+



The first Russian final of the global startup contest "God's Battle" ALIBABA was held in INRTU on November 7, 2019



In 2019, INRTU became the only representative of ALIBABA Global Corporation venture fund in Russia



