

Established in 2014



SAMARA UNIVERSITY



Abstract for Regional Report at the 7th UNISEC–Global Meeting

UNISEC–Samara

<http://unisecsamara.ssau.ru/>

Professor Igor Belokonov

The Head of Inter-University Space Research Department
of Samara University

UNISEC-Samara Activities in 2018-2019



**Number of

-Member Universities:

Samara National Research University

Ulyanovsk State University

Amur State University

- Students: 80
- Professors: 7
- Others (Corporate members, etc.): 0



Took part in the organization :

International Conference SPEXP (2018),

Third Russian symposium on nanosatellites (2019)

Summer Space Schools (2018, 2019)

International Conference SPEXP-2018

Scientific and Technological Experiments on Automated Space Vehicles and Small Satellites



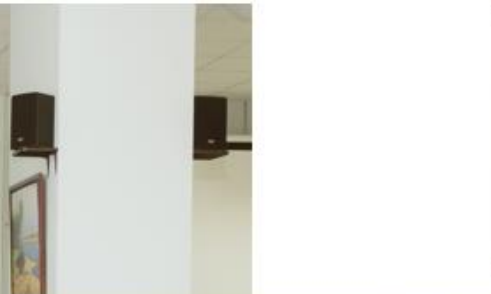
In collaboration with IAA and Russian Academy of Cosmonautics:
8 countries, 87 participants, 62 reports



Russian Symposium on nanosatellites RusNanoSat-2019



In collaboration with Russian Academy of Cosmonautics and ROSCOSMOS:
3 countries, 37 participants, 30 reports



Summer Space School - 2018

Future Space Technologies and Experiments in Space:

- 220 applications from 32 countries,
- 40 participants from 17 countries



Summer Space School - 2019

Future Space Technologies and Experiments in Space:

- 48 applications from 22 countries,
- 25 participants from 17 countries



Nanosatellites constellation:

consortium of Russian Universities for study ionosphere



Consortium organizer:



SAMARA UNIVERSITY

Participants:

- Universities



- Scolkovo residents



- RAS organization

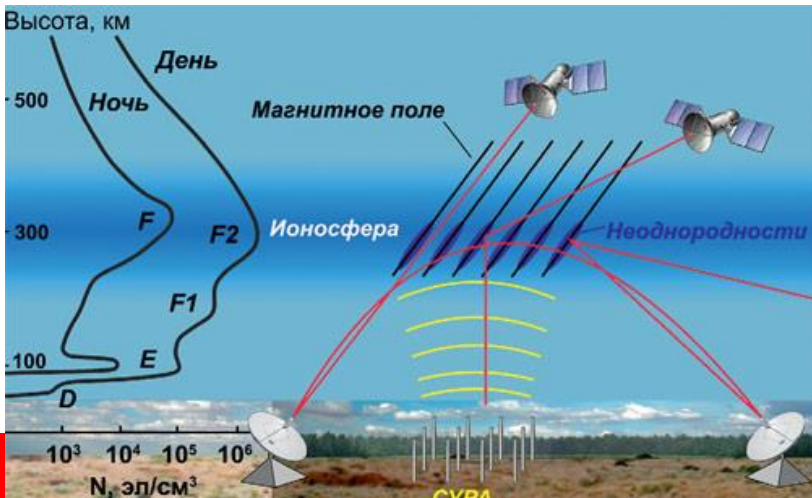


Supporting organizations:



Scientific goal:
study of Sun-Earth connections

Applied goal: earthquakes prediction, increasing of GLONASS accuracy and reliability of satellite communication



Plan for 2020 and beyond

Summer Space Schools – 2020+

RusNanoSat - 2021

Space experiments for study ionosphere

Trainings on nanosatellites design for emerging countries (Mexico, Azerbaijan +)