First Meeting of Steering Committees Centers of Excellence (CoE) for the regions of Europe and the CIS Warsaw , Poland February 7, 2019

Head of International Cooperation Department Irina Karimova

CIT6 IVI)

Federal State Budget-Financed Educational Institution of Higher Education The Bonch-Bruevich Saint-Petersburg State University of Telecommunications (SPbSUT)



SPb SUT))

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The Bonch-Bruevich Saint-Petersburg State **University of Telecommunications** was founded in 1930 on base of communication higher courses.

- **1940** Leningrad Institute of Communication Engineers
- **1947** Named after Professor Mikhail Aleksandrovich Bonch-Bruevich
- **1993** University status

Federal Communications Agency (Rossvyaz) is the founder of the University





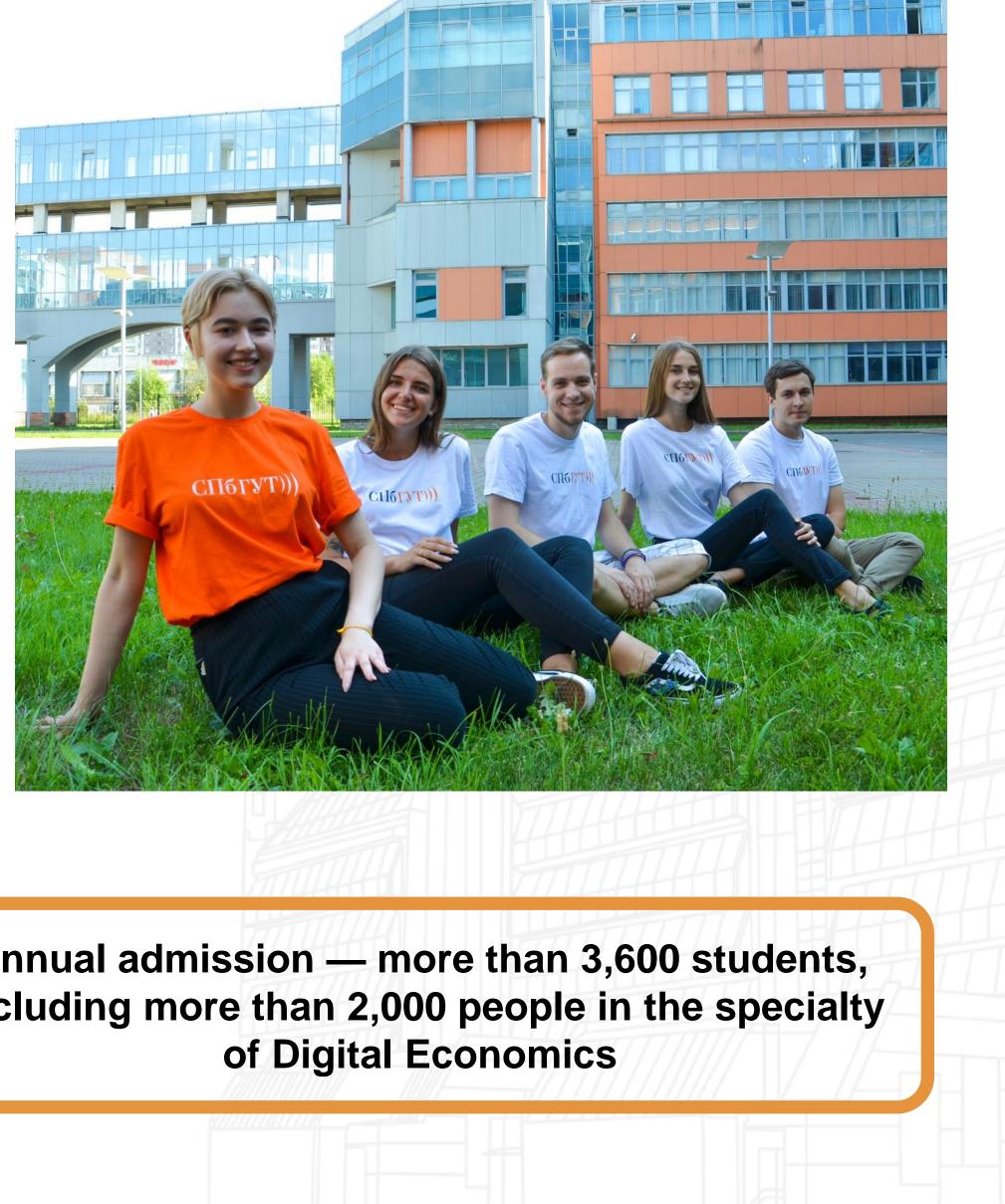
About 1 500 students, **7600** of them are trained in the field of Digital Economics







Bachelor programs PhD programs Master programs College programs



Annual admission — more than 3,600 students, including more than 2,000 people in the specialty

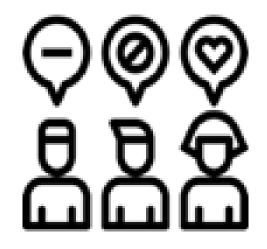
Specializations

3

Internet of Things

Information Security





Digital Economics

Humanities





Digital Broadcasting

Software Engineering



Russian language courses for foreign students



Part-time and Distance Learning



Educational and laboratory base for training

- 6 academic buildings with a total area of over 100,000 m²
- 126 multimedia classrooms and laboratories
- more than 5 600 personal computers with Internet access
 - 4 2 classrooms with personal computers
 - 2 data centers
 - 5 specialized language classrooms

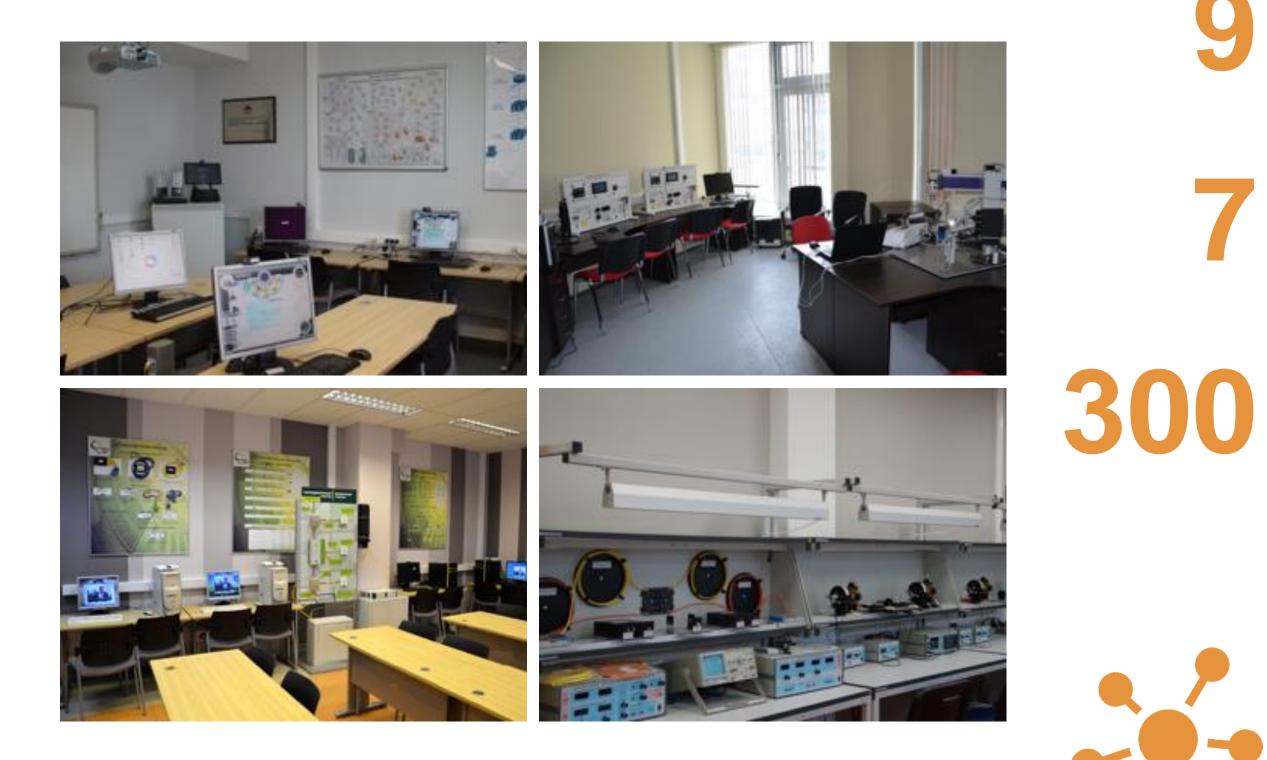








Base and staff for researches



- Research Institute of Communication Technologies:
 - research laboratories
 - research and educational centers
 - Doctors and Candidates (PhD) of sciences in the field of Communications, Radio Engineering, Infocommunications and Economy of Industry
 - Scientific-technological center "Elements of optical communication" and a test center in the field of communication



Organization of scientific conferences and seminars



International Scientific-Technical and Methodical Conference

"Actual Problems of Information **Telecommunications in Science and** Education"



Regional scientific-technical conference of students, graduate students and young scientists "Student Spring"

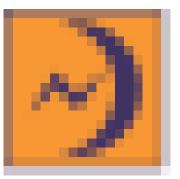


International scientific and technical conference of students, postgraduates and young scientists "Internet of Things and 5G" (INTHITEN)

There are scientific events of the Federal and International levels in SPbSUT:



Regional conference of the International **Telecommunication Union (ITU)**



Russian national scientific and technical conference "Power"



"International Baltic Communication Forum" (BAFO)









Cooperation with employers

640 partnership agreements with industrial enterprises

















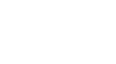












International Cooperation







International Cooperation





- Exchange Programs
- Summer Schools
- International Festival of National Cultures
- International Day of Friendship
- Competition for academic achievement among foreign students — TOP10
- Diploma Supplement









Intellectual school competition "Planet Telecom" is a for intellectual development and support of gifted schoolchildren.

Participants of the correspondence tour—more than **1500 people**, on-campus tour participants—**100 people**.

Countries: Russian Federation and post-Soviet countries.



Инфотелеком

туденческая олимпиада в области информационных технологий и телекомлирникаций

Student competition in the field of information technologies and telecommunications "Infotelecom"

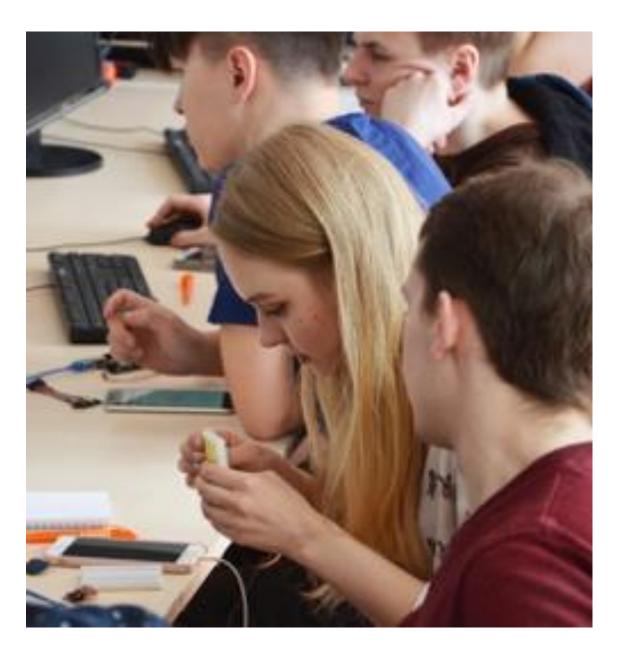
Intellectual competitions

ЕЛЕКОМ









Intellectual competitions

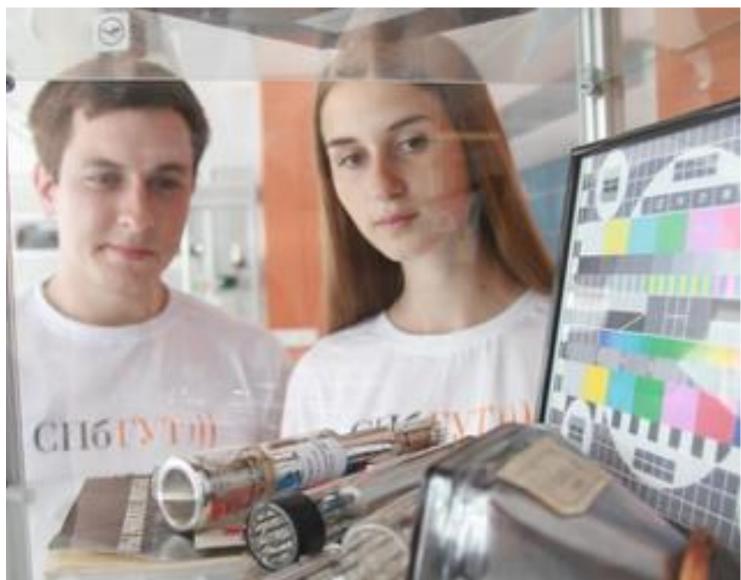
 Open championship of SPbSUT by WorldSkills standards – popularization of working professions through international competitions.

 Professional skill championship by WorldSkills standards "Telesphere" assesses not only theoretical knowledge, but also practical skills and perspectives of students on the employment market.

 The goal is supporting talented young people and the community of future professionals in the communications industry.



Cultural and Educational Center (Museum) SPbSUT





It was founded on February 21, 2013 in honor of the 125th anniversary of M. A. Bonch-Bruevich.

The goal is to popularize the history of national communications technology. This is a museum of university history, its faculties, departments and employees who left an important scientific and pedagogical heritage.

Museum:

- traditions

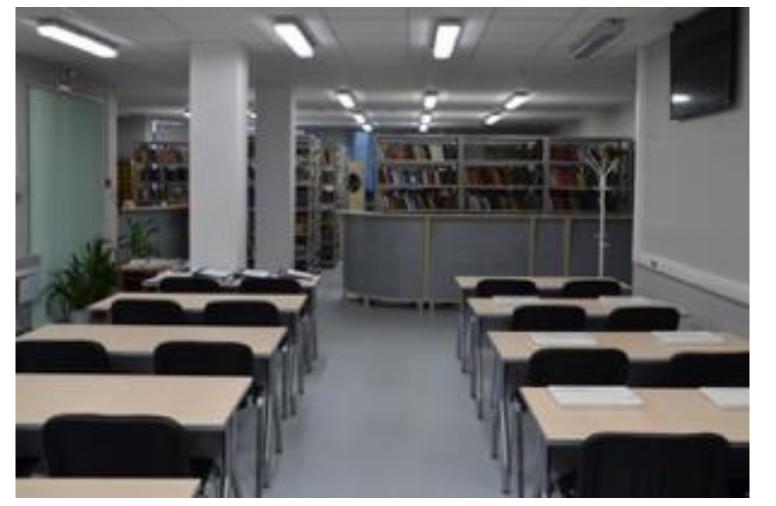
- more than **400 exhibit**

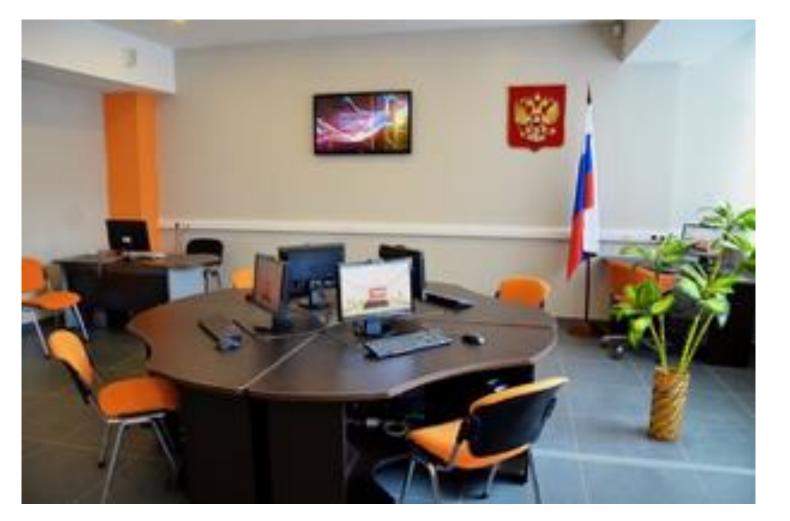
• is an educational and cultural part of the university and keeps history and

• up to 80 excursions annually

• about **20 events**: exhibitions, thematic meetings, lectures, and round tables







Library SPbSUT

 The university library is part of Information and Educational Resources Center and has a large number of books and electronic publications. There is electronic catalog of library on the university website. Students can find textbooks, electronic editions of SPbSUT teachers.

• The scientific library includes an electronic reading room of the Presidential Library.

 The library provides access to the IPRbooks, iBooks, archive of mass media and others.



Lecture halls and classrooms







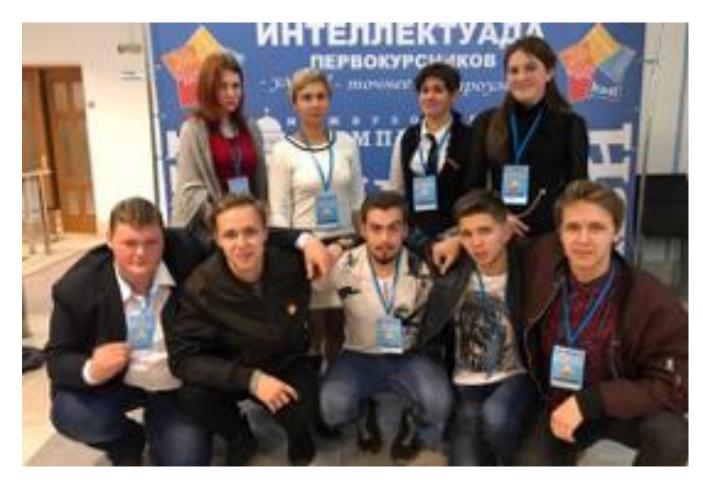




Creative teams and events



Dance team "Bonch`Yes"



Stand up, Comedy Club



"The Day of Freshmen"



"Rector's cup"



Vocal group "Bonch Band"



"Miss and Mister SPbSUT"

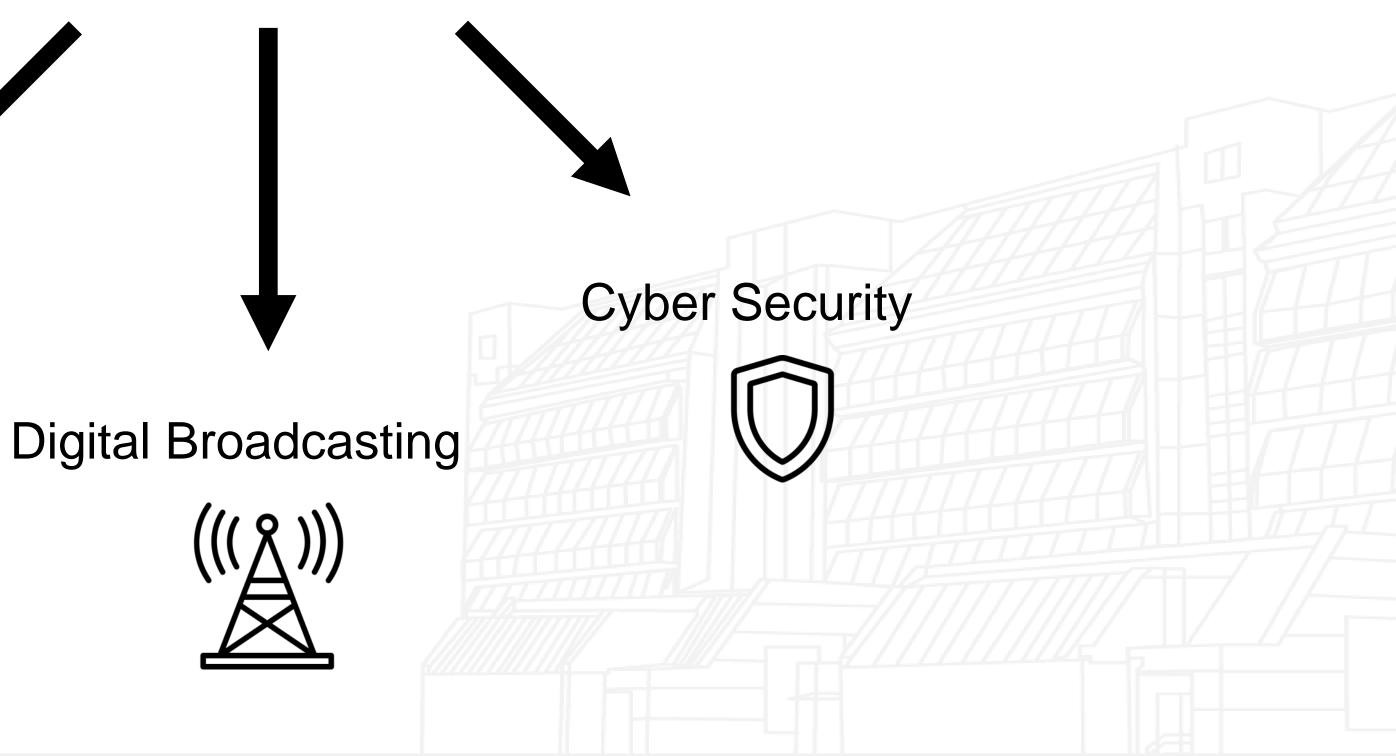




The ITU Center of Excellence

Internet of Things







The ITU Center of Excellence Marketing strategy for Center of Excellence

- Compliance with modern trends in development of the information society
- Participation in development of Digital Economics
- Integration into the national system of professional qualifications
- Development of modern professional educational standards





The ITU Center of Excellence Target market

- Leading experts, top and middle managers of Telecommunications operators and Telecommunications engineers
- Communications administration staff
- Authorities in the field of telecommunication standardization







Head of International Cooperation Department

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Thank you for your attention!





