

National Research University Higher School of Economics

RESEARCH COLLABORATION BETWEEN RUSSIA AND SPAIN

Olga Volosyuk

THE LEGAL BASE

2001: The agreement on Scientific and Technical Cooperation between Spain and Russia, a general cooperation agreement, whose objective was to promote joint scientific research and technical cooperation in areas of mutual interest.

2004: Spanish-Russian cooperation program in the field of culture and education, partnership between universities in the field of science and technology.



COLLABORATION IN THE FIELD OF SCIENCE AND TECHNOLOGY

- Since the 1990s, Solar Energy Institute of the Polytechnic University of Madrid and the loffe Institute of the Russian Academy of Sciences collaborate in the field of photovoltaic solar energy
- Since 2011, the **Polytechnic University of St. Petersburg** and the **Polytechnic University of Madrid** cooperate in the fields of industrial and civil engineering, optoelectronics, computer technology, robotics; Establishment of the Information Center of the University of St. Petersburg at the UPM.
- Since 2009, Federal University of Siberia and the Universities of Cadiz and Barcelona collaborate in the field of problems of climate change, the environment, dendroecology and marine research.



Antonio Luque

"My relationship with Russia began around in the end of 1990s, when Carlos Algora of the Solar Energy Institute invited his colleagues from the loffe Institute in St. Petersburg to spend a period of time in Madrid to help him develop high-performance gallium arsenide solar cells. The foundations of a solid and fruitful collaboration between the two centers had been established".

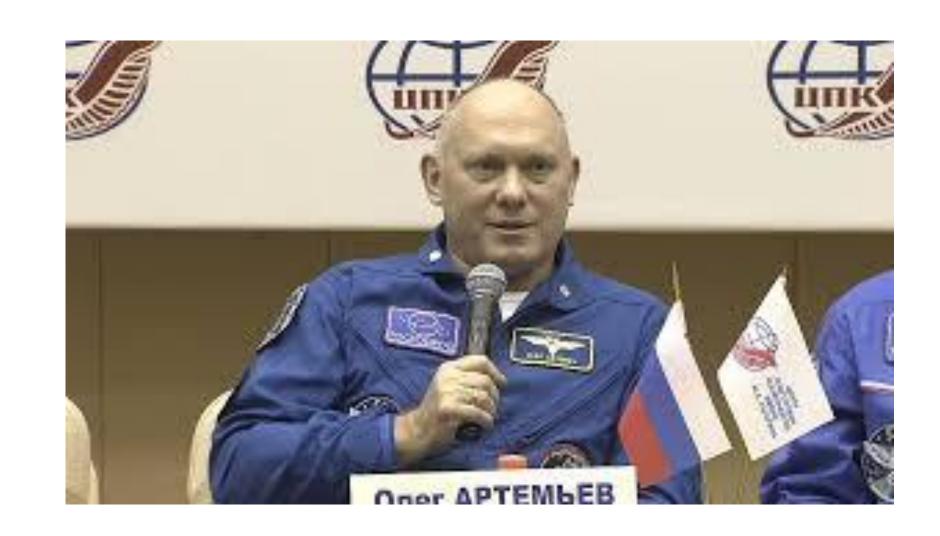


COLLABORATION IN SPACE EXPLORATION

2011: The exhibition "Innovation of Russia. Science and Technology": dedicated to the Dual Year, the objective of stimulating the development of Spanish-Russian cooperation in the promotion of research, development and innovation, the promotion of scientific, basic and applied research, and support for joint research projects.

2015: **Moscow State University** and the **Institute of Astrophysics of the Canary Islands**: a project "the MASTER-Net network", a set of five robotic telescopes spread across Russia, other placed in Argentina and another in Tenerife.

2016: **Moscow State University**, the Russian Soyuz rocket launched the Lomonosov satellite: the key parts for the space telescope were prepared by the Astronomy and Space Sciences Group of the **University of Valencia** and by **the Institute of Astrophysics of Andalusia**.



2013: Russian cosmonaut Oleg Artémyev at the Autonomous University of Madrid:

"We have new projects in common and we have clearly seen that they will not be viable without the collaboration of both."

THE JOINT PROJECTS IN THE INTERUNIVERSITY ACADEMIC COLLABORATION

National Research University "Higher School of Economics": the creation of international scientific laboratories and the implementation of joint projects with Spanish universities:

- study of process-oriented information systems with the Polytechnic University of Catalonia
- study of intellectual resources with the Universities of Vigo and Valladolid.
- activity of the subjects of an innovative economy with the Institute of Policies and Public Goods of the CSIC
- decisions in the socio-economic, political and financial fields with the Autonomous University of Barcelona
- study of Russian culture and literature or with the University of Pompeu Fabra
- cultural dialogue issues between Russia and the West with the University of Granada.



THE STUDY OF SPANISH AND RUSSIAN IN HISPANIC-RUSSIAN RELATIONS

The Faculty of Philology of the Moscow State University

Since 1990s: International conferences on iberromanism

2011: the Iberorroman Studies Center established

2018: the IX Conference dedicated to the 70th anniversary of Spanish studies

at EMU.

Since 2002, the Moscow State University of International Relations (MGIMO) organizes the international symposia of the European Association of Spanish Language Teachers (EAPI): "Spanish language: a bridge between cultures: history and perspectives".

1960s: The **University of Granada** – a pioneer in the study of the Russian language.

1990s: the Institute of Russian Culture opened at the **Complutense University of Madrid.**

2011: the University of Cádiz, the South Federal University and the Federal University of Siberia held the Conference "Spain and Russia: Dialogue of Cultures in the Light of the Paradigm of Modern Civilization".

2017: the International Congress on the teaching of Russian as a foreign language held at the **University of Barcelona**

2017: the **Moscow State University of Linguistics** and the **Universities of Granada and Cadiz** held the international scientific conference "Russian-Hispanic Dialogue: 40 years of the restoration of diplomatic relations".

2017: **University of Cádiz** with the **South Federal University** held in Rostov the III International Congress "National identity through the prism of the dialogue of cultures: Russia and the Latin American world".

2018: the International Forum "Russian language in the paradigm of modern education: Russia and the Latin American world held" in Cádiz, with the aim of popularizing Russian language, education and Russian science in Spain, Latin America and the Caribbean.



THE INTERUNIVERSITY COLLABORATION IN SOCIAL SCIENCES

2017: Russian Academy of National Economy and Public Administration under the President of the Russian Federation (RANEPA) and the University of Valencia held a conference "Russian-Spanish Dialogue 2017: Russian-Spanish collaboration in the fields of education, science and culture".

2018, The Gaidar Forum: "The image of Russia in the Spanish media and the image of Spain in the Russian media" Russian-Spanish relations in the field of culture and sport.

2018: special session at the university dedicated to the 40th anniversary of the Spanish Constitution of 1978 and its role in today's Spain.

MGIMO University, the Conventions organized by the Russian Association of International Studies.

2018: the X Convention dedicated to the 25th anniversary of Russian foreign policy and a special panel "Russia - Latin America: interaction experience".

2019: MGIMO experts discuss issues of relations between Russia and the West at the Complutense University and the University of Seville

Since 2003, the **Institute of Latin America** of the Russian Academy of Sciences conducts symposia dedicated to current issues in Spanish-Russian relations. October 1-2, 2019: St. Petersburg, XIV symposium with the **University of Valencia**, the **University of Seville**, the **Autonomous University of Madrid** and the **National Distance Education University**.

THE INTERUNIVERSITY COLLABORATION IN HUMANITIES

2013: the **University of St. Petersburg** and the **University of Navarra**, the conference "Spanish themes and forms: art, culture and society", focused on the history and culture of Spain from ancient times to the present.

2014: the **Universities of St. Petersburg and Moscow** together with the **Hermitage** and the **Complutense University of Madrid**, the **Autonomous University of Barcelona** and the **National Distance Education University**, an international conference "Current problems of theory and history of art", discuss the art issues of the ancient world and their heritage in world culture.

2017: the University of Navarra, International Hispanic-Russian Congress «The Hispanic Culture of the Golden Age»

2017: the University of Barcelona, the International Conference "Soviet-Spanish Relations during the Civil War in Spain 1936-1939"

2019: **Faculty of History of the Moscow State University** with the **Autonomous University of Madrid**, the Conference "The space of power: the residences of rulers in Europe and Russia in the XVI-XVIII centuries"



THE ROLE OF SCIENTIFIC DIPLOMACY IN HISPANIC-RUSSIAN RELATIONS

José Manuel Torralba Castello, General Director of Universities of the Government of the Community of Madrid

"Universities are the heart of science in our country. Therefore, we really want strong contacts between the universities of our countries in the field of scientific research and the academic mobility of students and teachers."

Andrei Rudskoy, Rector of the Polytechnic University of St. Petersburg

"I am convinced that education and science play a crucial role in improving the prestige of our countries and in solving common economic and innovative problems."

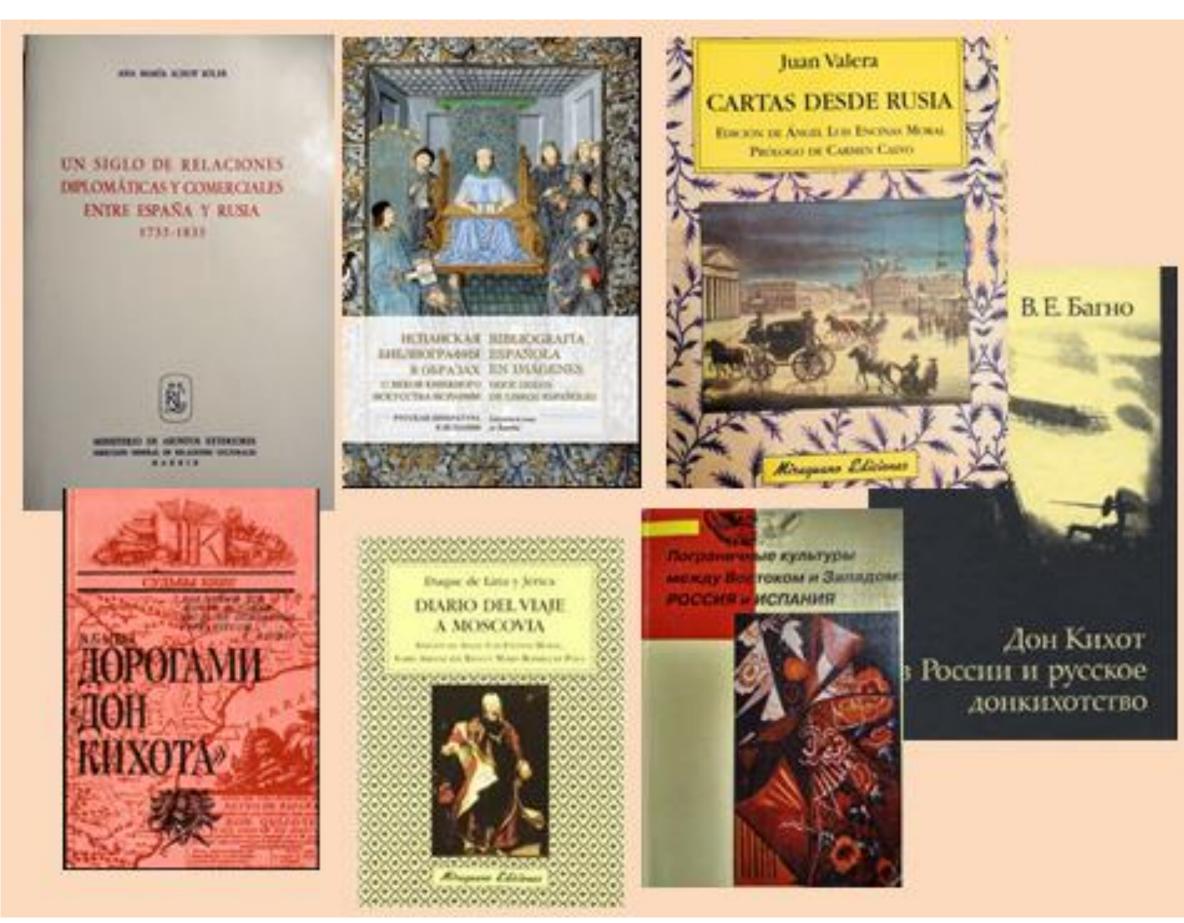
Guillermo Cisneros, Rector of the Polytechnic University of Madrid

"I am very happy that the teams of professors from both universities have been able to reach a mutual understanding. We, rectors, simply sign the agreement; our business is to open the door to scientists and professors who fill the contract with real content."



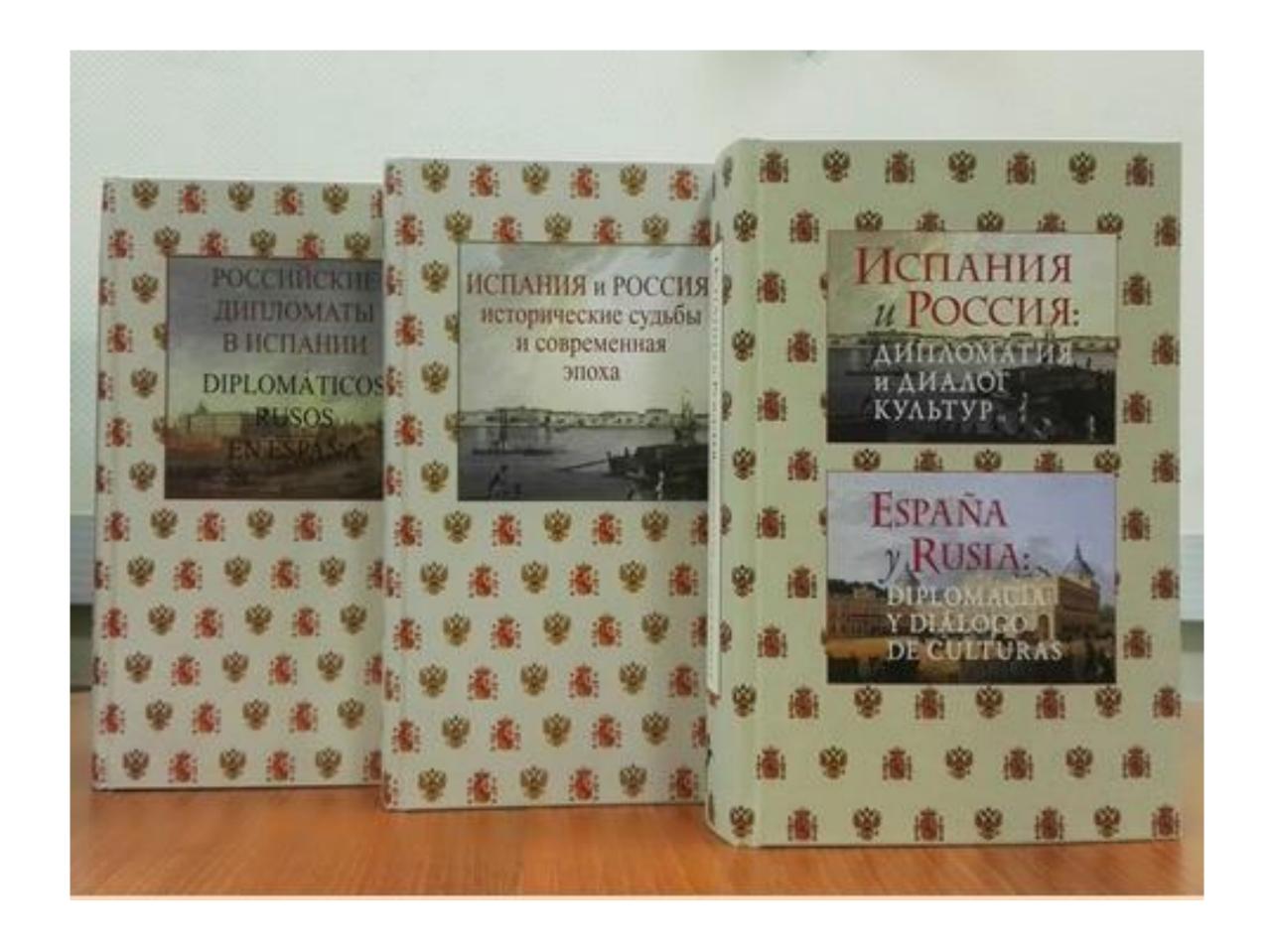
PUBLICATIONS ON SPANISH-RUSSIAN RELATIONS







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THANK YOU