

RSF Project Number	German PI	German Institution	Russian PI	Russian Institution	Project Title
21-42-04401	Andrey Vladimirov	Weierstrass Institute for Applied Analysis and Stochastics	Turitsyn, Sergei	Novosibirsk State University	Underlying nonlinear science of hybrid SOA-fiber laser systems with feedback
21-42-04404	Paetzold M.	Rhenish Institute for Environmental Research at the University of Cologne	Vaisberg, Oleg	Space Research Institute of the RAS	Venus and Mars in the solar wind. Comparative study.
21-42-04407	Wrachtrup J.	University of Stuttgart, 3rd Institute of Physics.	Akimov, Aleksey	P.N.Lebedev Physical Institute of the Russian Academy of Sciences	Study of fundamental limits of a solid-state quantum gyroscope based on NV color centers in diamond
21-42-04410	Shnirman A.	Karlsruhe Institute of Technology	Fominov, Yakov	L.D. Landau Institute for Theoretical Physics of Russian Academy of Sciences	Topological synergy of magnetism and superconductivity
21-42-04411	Berger Robert	Philipps-University Marburg	Isaev, Timur	Petersburg Nuclear Physics Institute named by B.P. Konstantinov of National Research Centre "Kurchatov Institute"	Non-bonding molecular spinors and tests of fundamental physics with laser-cooled ions
21-42-04412	Surzhykov A.	German National Metrology Institute (Physikalisch-Technische Bundesanstalt)	Karlovets, Dmitry	Tomsk State University	Interaction of twisted light with individual atoms and atomic ensembles
21-42-04416	Jelezko F.	Institute for Quantum Optics, Ulm University	Nizovtsev, Alexander	National Research Nuclear University MEPhI (Moscow Engineering Physics Institute)	Towards diamond light matter quantum interface: development of a multi-qubit quantum register based on paramagnetic color centers in diamond
21-42-04420	Mussenbrock T.	Brandenburg University of Technology Cottbus-Senftenberg	Babaeva, Natalia	Joint Institute for High Temperatures of the Russian Academy of Sciences	Controlling the electron dynamics in radio-frequency driven micro plasma jets for efficient CO2 conversion
21-42-04421	Goldobin E.	Physics Institute – Experimental Physics II, Eberhard Karls University of Tübingen	Koshelets, Valery	Kotelnikov Institute of Radioengineering and Electronics of Russian Academy of Sciences	Tunable Josephson Metamaterials for Quantum Devices
21-43-04404	Scheer M.	University of Regensburg	Timoshkin, Alexey	Federal State Budgetary Educational Institution of Higher Education "Saint-Petersburg State University"	Mixed main group compounds of p block elements
21-43-04406	Hartmann M.	Friedrich-Alexander Universität Erlangen-Nürnberg, Erlangen Catalysis Resource Center, Department CBI	Ivanova, Irina	Federal State Budgetary Educational Institution of Higher Education Lomonosov Moscow State University	In situ monitoring of hydrothermal and solvothermal synthesis of molecular sieves

21-43-04417	Tsogoeva S.B.	Friedrich-Alexander-University of Erlangen-Nuremberg	Terentev, Alexander	N.D. Zelinsky Institute of Organic Chemistry RAS	Development of efficient di- and multi-component reactions for synthesis of versatile heterocycles and their hybrid compounds with antiparasitic, fungicidal and cytotoxic activities
21-44-04401	Wilke T.	Justus Liebig University Giessen	Vinarski, Maxim	Federal State Budgetary Educational Institution of Higher Education "Saint-Petersburg State University"	Unraveling the Pontocaspian biodiversity crisis
21-44-04405	Grinevich V.V.	Central Institute of Mental Health	Trut, Lyudmila	Institute of Cytology and Genetics, Siberian Branch of Russian Academy of Sciences	A study of the role of the central oxytocin system in animal-human bond : focus on domesticated Russian sylvan foxes and rats
21-47-04401	Tezkan B.	University of Cologne	Saraev, Alexander	Federal State Budgetary Educational Institution of Higher Education "Saint-Petersburg State University"	Tensor 3D interpretation of CSRMT data with novel high frequency sources considering displacement currents and anisotropy
21-47-04405	Lechtenfeld O.	Helmholtz Centre for Environmental Research GmbH - UFZ	Zherebker, Alexander	Autonomous Non-Profit Organization for Higher Education "Skolkovo Institute of Science and Technology"	Development of structural mass-spectrometric methods for the comprehensive comparison of natural organic matter on an individual molecular composition level
21-48-04401	Bernhard Brehmer	University of Greifswald, University of Konstanz (c 1.04.20)	Moskovkin, Leonid	Federal State Budgetary Educational Institution of Higher Education "Saint-Petersburg State University"	Russian in Germany across Generations
21-48-04402	Hess, Cordelia	University of Greifswald	Filyushkin, Alexander	Federal State Budgetary Educational Institution of Higher Education "Saint-Petersburg State University"	Saints and heroes from Christianization to Nationalism: Symbol, Image, Memory (Nord-West Russia, Baltic and Nordic countries)