

2022 Call “Research Grants for Young Scientists”

Winner Projects

| N | Project ID | Project Title | Host institution |
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| 1 | YS-22-1400 | Contemporary socio-cultural transformation of the Georgian traditional music | V. Sarajishvili Tbilisi State Conservatoire |
| 2 | YS-22-814 | Equipping primary care sector to address youth marijuana use in Georgia | David Tvildiani Medical University |
| 3 | YS-22-171 | The Little Ice Age Glacier-Climatic Reconstruction in the Greater Caucasus | Ilia State University |
| 4 | YS-22-209 | Fazli Beg Khuzani Isfahani’s “A chronicle of the reign of Shah Abbas” – a new source for studying the history of Georgia and Georgian-Iranian relations in the first half of the 17th century (study, translation, commentaries) | Ilia State University |
| 5 | YS-22-753 | Archival Legacy of Barbara and Nino Kipiani – Textual and Historical-Cultural Studies | Korneli Kekelidze Georgian National Centre of Manuscripts |
| 6 | YS-22-1062 | Hail study on the territory of Georgia | Ivane Javakhishvili Tbilisi State University |
| 7 | YS-22-3254 | Study of the effects of Deep Brain Stimulation of the Medial Septum on memory function and hippocampal morphology and neurochemistry in rat model of aging induced by administration of D-galactose | LEPL IVANE BERITASHVILI CENTER OF EXPERIMENTAL BIOMEDICINE |
| 8 | YS-22-415 | Large-scale Mapping and Assessing of the Riparian Forest Landscapes within the Eastern Georgian Lowland Area | Ivane Javakhishvili Tbilisi State University |
| 9 | YS-22-565 | Digital Trust Formation in Sharing Economy – Transition to Digital Economy (The Case of Georgia) | Business and Technology University |

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| 10 | YS-22-1443 | Improving modern methods of restoring the electrical properties of high-speed electronic devices and components | Alte University |
| 11 | YS-22-221 | Obtaining high quality concentrate of precious metals by flotation method of enrichment | LEPL G.Tsulukidze Mining Institute |
| 12 | YS-22-219 | The research of burial, memorial and relic monuments of Duruji riverbank temple complex in religious and cultural context | The Georgian National Museum |
| 13 | YS-22-407 | Initiation of coronal mass ejections by massive coronal rain | EVGENI KHARADZE GEORGIAN NATIONAL ASTROPHYSICAL OBSERVATORY |
| 14 | YS-22-1975 | Georgia's Trade Relations in XIII-XV cc. | Ivane Javakhishvili Tbilisi State University |
| 15 | YS-22-1085 | Gender bias in Court | Ilia State University |
| 16 | YS-22-348 | Linguopolitological Analysis of Oral Georgian Political Speech from Gender Perspective | Batumi Shota Rustaveli State University |
| 17 | YS-22-953 | "Georgian-English translations of Svan Tales" | Ivane Javakhishvili Tbilisi State University |
| 18 | YS-22-548 | The crisis of small and medium business subjects and its prevention in the post-pandemic period in Georgia | Batumi Shota Rustaveli State University |
| 19 | YS-22-245 | Photogrammetry of the Platform Karst of Georgia | Ivane Javakhishvili Tbilisi State University |
| 20 | YS-22-1663 | Assessment and prevention of pain-associated chemotherapy-induced neuropathy in oncology settings: where we are now and where we can come? | Ivane Javakhishvili Tbilisi State University |
| 21 | YS-22-175 | Impact of BN and TiN nanoinclusions on the microstructure and superconducting properties of Y(LRE)Ba ₂ Cu ₃ O _y HTSs (LRE= Sm and Eu) | Georgian Technical University |
| 22 | YS-22-2100 | Investigation of possible synergistic and antagonistic effects of phage-antibiotic combinations on members of Klebsiella genus | G. Eliava Institute of Bacteriophages, Microbiology and Virology |

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| 23 | YS-22-3231 | Study of the effect of Deep Brain Stimulation of the nucleus basalis magnocellularis on autism related behavior and prefrontal cortex morphology and neurochemistry and in valproic acid induced rat model of autism | LEPL IVANE BERITASHVILI CENTER OF EXPERIMENTAL BIOMEDICINE |
| 24 | YS-22-385 | Monitoring deformations of the Enguri dam using satellite-based geodetic and remote sensing techniques | Ivane Javakhishvili Tbilisi State University |
| 25 | YS-22-511 | Scholarly Edition of the Collection "The Golden Spring" Composed by Gabriel Mtsire | Association for Textual and Editorial Studies and Digital Humanities |
| 26 | YS-22-2666 | Creating a wastewater treatment technology line based on biological tools | Agricultural University of Georgia |
| 27 | YS-22-426 | Supporting Teaching and Research of Global Animal Law in Georgia | Academician Levan Aleksidze Foundation |
| 28 | YS-22-826 | Landslide process detection and motion dynamics modelling using satellite inSAR and simulation model within the Tbilisi area | Ilia State University |
| 29 | YS-22-268 | Between the See and the Land: Work and Family Lives of Georgian Sailors | Ilia State University |
| 30 | YS-22-998 | Testing Dark Universe through Cosmological Observations | EVGENI KHARADZE GEORGIAN NATIONAL ASTROPHYSICAL OBSERVATORY |
| 31 | YS-22-2184 | Using New Adsorbent Georgian Bentonite Clay "Askangel" in Trout Feed | Agricultural University of Georgia |
| 32 | YS-22-679 | Debt in Feudal Georgia | Ivane Javakhishvili Tbilisi State University |
| 33 | YS-22-2294 | Developing Domestic Strategies for Regulating the Securities Markets and Protecting Investors - Challenges and Recommendations | Ilia State University |