

Projects financed by the competition with participation of georgian compatriots working abroad in 2015

#	Project code	Project title	Grant Recipient	Key personnel	Leading Organization	Research Fields
1	DI/12/6-200/13	SPACETIME SYMMETRIES IN PARTICLE PHYSICS AND COSMOLOGY- NEW ASPECTS AND APPLICATIONS	Kobakhidze Archili	Jejelava Juansheri, Chqareuli Juansheri, Kobakhidze Archili, Tavartkiladze Zurabi, Kepuladze Zurabi	Tbilisi Ivane Javakhishvili State University	6
2	DI/18/5-113/13	Galois theory, Grothendieck descent, and non-abelian extensions in categorical algebra	Janelidze Giorgi	Mesablashvili Bachuki, Patchkoria Aleks, janelidze Giorgi, Zangurashvili Dali, Janelidze-Grei Tamar, Chikhladze Dimitri	Tbilisi Ivane Javakhishvili State University	5
3	DI/27/6-265/13	Exitonic Complexes in ZnO and GaN – Prospects of Creation of Blue-Ultraviolet Light Emitting Devices	Devdariani Aleksandre	Botchorishvili Beka, Tchelidze Tamari, Devdariani Aleksandre, Kereselidze Tamazi, Machavarianni Zaali, Tsintsadze Magda	Tbilisi Ivane Javakhishvili State University	6
4	DI/33/1-31/13	Corpus of the Georgian Linguistic Metalanguage	Kobaidze Manana	Kikvidze Zaali, Kobaidze Manana, Beridze Marina, Kvantaliani Tsitsino, Nadaraia Daviti	Tbilisi Ivane Javakhishvili State University	1
5	DI/38/6-200/13	Study of multiparticle azimuthal correlations and jet quenching effects in nucleus– nucleus collisions	Chlachidze Gurami	Kharkhela Lali, Toriashvili Tengizi, Tsverava Nikolozi, Mzhavia Aleksandre, Abesalashvili Liana, Tevzadze Iuri, Akhobadze Lali, Chlachidze Gurami	Tbilisi Ivane Javakhishvili State University	6
6	DI/43/8-335/13	Epigenetic Induction of Adaptive Immune Response and Immunomodulation in Mouse Prostate Cancer Model	Guruli(Pirtskhalaishvili)Giorgi	Guruli(Pirtskhalaishvili) Giorgi, Goliadze Ekaterine, Mickiewicz Nunu, Tchikadze Nino, Botchorishvili Ekaterine, Bakuradze Nata, Karseladze Tamari, Beridze Berika	Tbilisi Ivane Javakhishvili State University	8

7	DI/9/5-100/13	Function spaces, weighted inequalities for integral operators and problems of summability of Fourier series	Gogatishvili Amirani	Gogatishvili Amirani, Kopaliani Tengizi, Danelia Ana, Goginava Ushangi, Samashvili Nino.Tepnadze Giorgi	Tbilisi Ivane Javakhishvili State University	5
8	DI/47/7-280/13	Microbial diversity and virus-host interactions in the Black Sea ecosystem	Frangishvili Daviti	Jaiani Ekaterine, Frangishvili Daviti, Gogibedashvili Luka, Osepashvili Mariami, Tivishvili Tamazi	Agricultural University of Georgia	7
9	DI/3/8-335/13	The impact of radiofrequency thermal ablation (RFA) on adaptive immune responses in patients with liver cancer	Janikashvili Nonda	Chikovani Tinatini, Janikashvili Noda, Mizandari Malkhazi, Fantsulia Ia, Qiqodze Nino	Georgian Association of Cardiovascular and Interventional Radiology	8
10	DI/16/8-313/13	Executive Dysfunction:observational case-control study of Georgian population	Nadareishvili Zurabi	Janelidze Marina, Mikeladze Nina, Dzagnidze Ana, Khatiashvili Irine, Mikava Nino, Kapianidze Mariami, Botchorishvili Nazibrola,Nadareishvili Zurabi	Georgian Neurological Forum	8
11	DI/21/9-140/13	Pilot project of before earthquake detected Very Low Frequency/Low Frequency electromagnetic emission network installation in Georgia	Khazaradze Tsiloani Giorgi	Katchakhidze Manana, Katchakhidze Nino, Khazaradze-Tsilosani Giorgi,Mebonia Mikheili, Ghoghoberidze Vitali, Turazashvili Iosebi	Saint Andrews Georgian University	9
12	DI/45/1-20/13	The database of Colophones of Georgian Manuscripts	Shurghaia Gaga	Asatiani Keto, Shurghaia Gaga, Chitunashvili Dali, Gelashvili Teona, Gabadzashvili Enriko,Gloveli Shalva	National Centre of Manuscripts	1

Scientific Fields																			
1	Geprgian Studies	2	Humanities,economics and social sciences	3	Engeneering, high technologies	4	Information technologies,telecommuni cations	5	Mathematical sciences	6	Physical and chemical sciences	7	Life sciences	8	Medical sciences	9	Earth sciences,environment	10	Agricultural sciences