

Funded projects

by Leibniz Competition 2012

Funding line 1: Quality assurance

No.	Fl.	Sec.	Institution	Project title	Collaborative partners	Duration in years
1	1	A	IDS	Complementation patterns of verbs in spoken German		3
4	1	C	IUF	Interplay of environmentally induced aging processes with the innate immune system		3
5	1	D	WIAS	Phase transition and hysteresis in the context of storage problems		3

Funding line 2: Particularly innovative and high-risk projects

No.	Fl.	Sec.	Institution	Project title	Collaborative partners	Duration in years
6	2	A	IPN	Mathematical-scientific competencies in initial vocational training (ManKobE)	a) University of Stuttgart, Department of Vocational Education b) University of Paderborn, Faculty of Business Administration and Economics	3
8	2	B	SOEP	Linked employer-employee datasets	Bielefeld University	2
12	2	C	FLI	Exploring natural ways to exceptional long health-span – the naked mole-rat case	a) Leibniz Institute for Zoo and Wildlife Research, Berlin b) Washington University, St. Louis, USA c) Kenya Wildlife Service, Nairobi d) Jomo Kenyatta University of Agriculture and Technology, Nairobi	3
13	2	C	FMP	New ways of studying glutamate receptors		3
19	2	D	FBH	Innovative cryogenic diode laser bars optimized for emerging ultra-high power laser applications	a) Rutherford Appleton Laboratory, Central Laser Facility (STFC), UK b) Lawrence Livermore National Laboratory (NIF), USA	3
20	2	D	FIZ KA	MathSearch – analysis and retrieval in mathematical formulas	Jacobs University Bremen	3

No.	Fl.	Sec.	Institution	Project title	Collaborative partners	Duration in years
22	2	D	IKZ	Homo- and heteroepitaxy of transparent semiconducting oxide layers of the Ga ₂ O ₃ - In ₂ O ₃ - Al ₂ O ₃ ternary system on beta-Ga ₂ O ₃ and In ₂ O ₃ substrates		3
28	2	D	MBI	High average power ultrashort laser pulses in the near and mid-infrared by chirped optical parametric amplification		3

Funding line 3: Networking

No.	Fl.	Sec.	Institution	Project title	Collaborative partners	Duration in years
35	3	A	DM	Digitalization and recording of the portrait collections at the archives of the Leibniz-Gemeinschaft ("DigiPortA")	<ul style="list-style-type: none"> a) Germanisches Nationalmuseum, Nuremberg b) Herder Institute for Historical Research on East Central Europe – Institute of the Leibniz Association, Marburg c) Deutsches Bergbau-Museum, Bochum d) Leibniz Institute for Regional Development and Structural Planning, Erkner e) Senckenberg German Entomological Institute, Müncheberg f) Deutsches Schiffahrtsmuseum – National Maritime Museum, Bremerhaven g) Leibniz Institute for Regional Geography, Leipzig h) Bibliothek für Bildungsgeschichtliche Forschung – Research Library for the History of Education at the German Institute for International Educational Research, Frankfurt a.M. 	3
37	3	A	ZZF	Visual History. Institutions and Media of Visual Memory	<ul style="list-style-type: none"> a) Deutsches Museum, Munich b) Georg Eckert Institute for International Textbook Research, Braunschweig c) Herder Institute for Historical Research on East Central Europe – Institute of the Leibniz Association, Marburg 	3
39	3	B	GIGA	Institutions for sustainable peace - Comparing institutional configurations for divided societies	<ul style="list-style-type: none"> a) University of Uppsala, Department of Peace and Conflict Research, Sweden b) Graduate Institute Geneva, Centre on Conflict, Development and Peacebuilding, Switzerland c) University of London, School of Oriental and African Studies d) Peace Research Institute Oslo e) University of Oslo, Department of Political Science 	3
40	3	B	ifo	Optimal immigration policies in Europe: from conflicting interests to mutual gains	<ul style="list-style-type: none"> a) University of California, Davis, USA b) Institute for Housing and Urban Research, Gävle, Sweden c) Aalborg University, Centre for Mobility Research, Ballerup, Denmark 	3

No.	Fl.	Sec.	Institution	Project title	Collaborative partners	Duration in years
44	3	B	WZB	Contested world orders	a) Peace Research Institute Frankfurt a.M. b) GIGA German Institute of Global and Area Studies / Leibniz-Institut für Globale und Regionale Studien, Hamburg	3
45	3	B	ZEW	Tax policy in the EU in an environment of new fiscal institutions and coordination procedures	a) German Research Institute for Public Administration Speyer b) Max Planck Institute for Tax Law and Public Finance, Munich c) Oxford University, Centre for Business Taxation, UK	3
46	3	C	DRFZ	International Leibniz Research Cluster (ILRC) "ImmunoMemory"	a) Leibniz-Institut für Molekulare Pharmakologie, Berlin b) Chiba University, Graduate School of Medicine, Japan c) Universität Erlangen-Nürnberg (FAU), Section hematopoiesis, Nikolaus-Fiebiger-Zentrum für Molekulare Medizin d) TU München, Institut für Medizinische Mikrobiologie, Immunologie und Hygiene e) University of Genova, Institute Giannina Gaslini, Infectious Diseases Unit, Italy f) Universität Münster, Institute of Experimental Musculoskeletal Medicine	3
48	3	C	MfN	GENART: functional genomics of biological speciation	a) Humboldt-Universität zu Berlin b) University of Potsdam c) Leibniz Institute for Zoo and Wildlife Research, Berlin d) Max Delbrück Center for Molecular Medicine (MDC), Berlin Institute for Medical Systems Biology (MDC/BIMSB)	3
50	3	E	ATB	Biochar in agriculture - perspectives for Germany and Malaysia	a) Leibniz Centre for Agricultural Research, Müncheberg b) The German Institute for Economic Research Berlin c) Humboldt-Universität zu Berlin d) TU Berlin e) University Putra Malaysia	3
51	3	E	ZALF	LandScales – Connecting processes and structures driving the landscape carbon dynamics over scales	a) Leibniz Institute of Freshwater Ecology and Inland Fisheries, Berlin b) Institut National de la Recherche Agronomique - Centre de Nancy, Champenoux, France	3

Funding line 4: Promotion of junior researchers

No.	Fl.	Sec.	Institution	Project title	Collaborative partners	Duration in years
52	4	A	IfZ	Disappointment during the 20th century. Loss of utopia, denial, renegotiation.	Universität München (LMU)	3
55	4	C	DPZ	Leibniz Graduate School: Emerging Infectious Diseases (EIDIS)	Universität Marburg	4
57	4	C	IPK	Leibniz Graduate School: Yield Formation in cereals – overcoming yield-limiting factors	University Halle-Wittenberg	4
59	4	D	IAP	Leibniz Graduate School: Gravity Waves and Turbulence in the Atmosphere and Ocean (ILWAO): Phase 2	a) Leibniz Institute for Baltic Sea Research Warnemünde b) Rostock University, Laboratory of Fluid Mechanics (LSM)	4
61	4	E	IfT	Leibniz Graduate School: Clouds, Aerosols and Radiation: Mineral Dust	a) Leipzig University, Institute of Physical and Theoretical Chemistry (IPTC) b) Leipzig University, Institute of Experimental Physics II c) Leipzig University, Institute of Meteorology (LIM)	4
62	4	E	IGB	Leibniz Graduate School: Aquatic boundaries and linkages in a changing environment (AQUALINK)	a) University of Aberdeen, School of Geosciences, Scotland b) University of Southern Denmark, Institute of Biology c) University of Neuchâtel, Swiss Federal Institute of Aquatic Science and Technology (Eawag) d) Leibniz Centre for Agricultural Landscape Research, Müncheberg	4

Funding line 5: Women in academic leadership positions

No.	Fl.	Sec.	Institution	Project title	Collaborative partners	Duration in years
64	5	A	GEI	Memory practices: enacting and contesting the curriculum in contemporary classrooms		3
65	5	B	HSFK (PRIF)	Ethnological research group "The cultural dynamics of political globalisation" with a starting project on "Cultural effects of global norm transmission for Security Sector Reform (SSR)"		3
68	5	D	AIP	The origin of stellar components in galaxies		3
69	5	D	KIS	Centre for advanced solar spectropolarimetric data analysis		3

Funding line 6: Exploitation of results and promotion of staff start-ups

No.	Fl.	Sec.	Institution	Project title	Collaborative partners	Duration in years
72	6	A	ZPID	A blended learning approach to foster information literacy using literature databases of the Leibniz Institute for Psychology Information (ZPID)		3

Funding line 7: Internationalisation

No.	Fl.	Sec.	Institution	Project title	Collaborative partners	Duration in years
74	7	A	HI	Research and editorial project "World War II – everyday life under German occupation"	<ul style="list-style-type: none"> a) German Historical Institute, Paris b) NIOD Institute for War, Holocaust and Genocide Studies, Amsterdam c) University of the Federal Armed Forces Hamburg d) Université du Luxembourg, Faculté des Lettres, des Sciences Humaines, des Arts et des Sciences de l'Education, Walferdange e) Memorial Moscow f) University of Belgrade, Faculty of Philosophy, Serbia g) Södertörn University, Huddinge, Sweden h) Center for Historical Research and Documentation on War and Contemporary Society, Brussels i) University of Warsaw, Institute of History, Poland j) National and Kapodistrian University of Athens, Department of History k) University of Copenhagen, Saxo Institute, Denmark l) University of Minsk, Institute of History, Belarus m) Lithuanian Institute of History, Vilnius n) University of Trento, Department of Philosophy, History and Cultural Heritage, Italy o) Norwegian Business School, Institute of Communication, Culture and Languages, Oslo p) University of Wuppertal, Department of History 	3
76	7	B	IAMO	Economic and natural potentials of agricultural production and carbon trade-offs in Kazakhstan, Ukraine, and Russia (EPI-KUR)	<ul style="list-style-type: none"> a) Isfahan University of Technology, Iran b) Binghamton University, USA c) Swiss Federal Research Institute Zurich (ETHZ) d) Humboldt-Universität zu Berlin e) University of Wisconsin-Madison, USA f) Thammasat University, Phatumthani, Thailand g) Laboratoire des Sciences du Climat et de l'Environnement, France h) Russian Academy of Sciences, Pushchino i) Association Ukrainian Agribusiness Club, Kiev j) All-Russian Alexander Nikonov Institute for Agrarian Problems and Informatics (VIAPI), Moscow k) Analytical Center of Economic Policy in the Agricultural Sector, Astana, Kazakhstan 	3