

**SCOPES 2009-2012: List of approved JRP and IP with participation of the Swiss Federal Institute of Technology in Zurich (ETHZ)**

No	Title	Partner	Institution	City	Country	Start	Duration	Type	Amount
IZ74Z0_1 27916	Modernization of LAE (Laboratory of Applied Electrodynamics) infrastructure and development of Unique Georgian Research Portal at TSU (Tbilisi State University)	<b>Hafner Christian</b>	Inst. für Feldtheorie und Höchstfrequenztechnik ETH-Zentrum	Zürich	CH	01.11.2009	24	IP	86'000
		Tavzarashvili Kakhaber	Laboratory of Applied Electrodynamics Tbilisi State University	Tbilisi	GE				
IZ73Z0_1 27964	Application of Bayesian Inference for Updating Index-based Insurance Design	<b>Bokusheva Raushan</b>	Agri-food & Agri-environmental Economics Institute for Environmental Decisions ETH Zürich	Zürich	CH	01.01.2010	36	JRP	180'000
		Spivak Lev	National centre of space research and technology	Almaty	KZ				
		Sirotenko Oleg	Soil-plant-atmosphere Systems' Interactions ARR Institute of Agricultural Meteorology	Obninsk	RU				
		Kussaiynov Talgat	Agricultural University in Astana	Astana	KZ				
IZ73Z0_1 27969	Searching for perspective endemic and rare plant species of Kyrgyzstan and the large-scale cultivation of their roots as alternative sources of drugs	<b>Amrhein Nikolaus</b>	Institut für Mikrobiologie Departement Biologie ETH-Hönggerberg	Zürich	CH	01.11.2009	36	JRP	170'000
		Kuzovkina Inna	Institute of Plant Physiology Russian Academy of Sciences	Moscow	RU				
		Umralina Anara	Plant and Fungi Biotechnology Laboratory Institute of Biotechnology Kyrgyz Republic National Academy of Science	Bishkek	KG				

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IZ73Z0_1 27978	Development of novel C-5 fluoroalkyl N-acyclic pyrimidine nucleoside analogs as PET tracers for in situ monitoring of gene and cell-based therapies using HSV1-TK as a reporter gene	<b>Ametamey Simon</b>	Institute of Pharmaceutical Sciences Chemistry and Applied Biosciences ETH Zürich	Zürich	CH	01.11.2009	36	JRP	185'000
		Scapozza Leonardo	LCT-Biochimie Pharmaceutique Section des Sciences Pharmaceutiques Université de Genève	Genève	CH				
		Raic-Malic Silvana	Department of Organic Chemistry Faculty of Chemical Engineering and Technolo University of Zagreb	Zagreb	HR				
		Zavrsnik Davorka	Department of Pharmaceutical Chemistry Faculty of Pharmacy University of Sarajevo	Sarajevo	BA				
IZ73Z0_1 28047	Nanopatterned materials for the improvement of terahertz quantum cascade lasers and laser-driven solid-state terahertz emitters	<b>Lloyd-Hughes James</b>	Institut für Quantenelektronik ETH Zürich	Zürich	CH	01.01.2010	31	JRP	100'000
		Tiginyanu Ion	National Center for Material Study and Test. Technical University of Moldova	Chisinau	MD				
IZ73Z0_1 28079	First years of data taking with the CMS experiment at the LHC	<b>Dissertori Günther</b>	Institut für Teilchenphysik (IPP) ETH Zürich	Zürich	CH	01.11.2009	36	JRP	240'000
		Trocsanyi Zoltan	Institute of Physics University of Debrecen	Debrecen	HU				
		Adzic Petar	Laboratory of Physics (010) VINCA Institute of Nuclear Sciences	Belgrade	RS				
		Puzovic Jovan	Faculty of Physics University of Belgrade	Belgrade	RS				
		Gyorgy Vesztergombi	Particle Physics Department Research Institute for Particle and Nuclear KFKI campus	Budapest	HU				

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IZ73Z0_1 28089	Metal transport and ore deposition: The geology, geochemistry and geodynamic setting of mineral resources in Serbia, Macedonia and Bulgaria	<b>von Quadt Albrecht</b>	Institut für Isotopengeologie und Mineralische Rohstoffe ETH Zürich	Zürich	CH	01.11.2009	36	JRP	190'000
		Peytcheva Irena	Geological Institute Bulgarian Academy of Science	Sofia	BG				
		Cvetkovic Vladica	Department of Petrology and Geochemistry University of Belgrade	Belgrade	RS				
		Serafimovski Todor	Faculty of Technical and Natural Sciences Institute of Geology University Goce Delcev, Stip	Stip	MK				
IZ73Z0_1 28134	Integrating Robots and Electrical Stimulation for Neurorehabilitation (InRES)	<b>Morari Manfred</b>	Institut für Automatik ETH Zürich	Zürich	CH	01.11.2009	36	JRP	105'000
		Popovic Dejan	School of Electrical Engineering University of Belgrade	Belgrade	RS				
IZ74Z0_1 28139	Knowledge based partnership for digital product development - boost IT	<b>Kunz Andreas</b>	Institut für Werkzeugmaschinenbau und Fertigungstechnik ETH-Zentrum	Zürich	CH	01.11.2009	24	IP	105'000
		Usmonov Botir	Applied mathematics and Informatics Branch of Lomonosov Moscow state University	Tashkent	UZ				
IZ73Z0_1 28169	Nano-crystalline porous anatase TiO2 for environmental applications: Synthesis process and transport characteristics study	<b>Kröger Martin</b>	Institut für Polymere ETH Zürich	Zürich	CH	01.12.2009	36	JRP	130'000
		Stankovic Igor	Scientific Computing Laboratory Institute of Physics Belgrade	Belgrade - Zemun	RS				
		Dohcevic-Mitrovic Zorana	Institute of Physics University of Belgrade	Belgrade	RS				

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IZ74Z0_1 28176	Expansion and Consolidation of a Ukrainian Business Tendency Survey System. Establishing Surveys at the Hotel, Catering and Transport Sectors in Line with International Standards; Improving the Banking and Manufacturing Industry Surveys	<b>Sturm Jan-Egbert</b>	KOF Konjunkturforschungsstelle ETH Zürich	Zürich	CH	01.11.2009	36	IP	100'000
		Burakovsky Igor	Institute for Economic Research and Policy Consulting (IER)	Kyiv	UA				
IZ73Z0_1 28185	Mixed Ionic and Electronic Conducting Perovskites	<b>Martynczuk Julia-Maria</b>	Nonmetallic Inorganic Materials Department Materials ETH Zurich	Zürich	CH	01.12.2009	36	JRP	185'000
		Tanasescu Speranta	Institute of Physical Chemistry "I.G. Murgulescu" of the Romanian Academy	Bukarest	RO				
		Varazashvili Vera	R. Agladze Institute of Inorganic Chemistry	Tbilisi	GE				
IZ74Z0_1 37480	Swiss-Ukrainian-Hungarian institutional partnership: strengthening research and education in the field of advanced fluorescence techniques	<b>Gabor Csucs</b>	Institut für Biochemie ETH Zürich	Zürich	CH	01.01.2012	36	IP	210'000
		Nyitrai Miklos	University of Pécs	Pécs	HU				
		Demchenko Alexander	Laboratory of Nanobiotechnologies A.V. Palladin Institute of Biochemistry National Academy of Science of Ukraine	Kiev	UA				

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IZ74Z0_1 37352	Development of new PHD courses and increase of Research Potential in the Field of Automation of Process in Air Transport and Traffic System	<b>Lygeros John</b>	Institut für Automatik Informationstechnologie & Elektrotechnik ETH Zürich	Zürich	CH	01.09.2011	36	IP	135'000
		Tosic Vojin	Division of Airports and Air Traffic Safety Faculty of Transport and Traffic Engineering University of Belgrade	Belgrade	RS				