

Questionnaire

Summary of the main activities of a research institute of the Slovak Academy of Sciences

Period: January 1, 2012 - December 31, 2015

1. Basic information on the institute:

1.1. Legal name and address

**Centre of Social and Psychological Sciences (CSPS) SAS
Sancova 56
811 05 Bratislava
Slovak Republic**

In accordance with the resolution of the SAS. Presidium 616.C of May 14, 2015, CSPS was created by merging the following institutes of the Slovak Academy of Sciences:

Institute of Experimental Psychology (IEP), Slovak Academy of Sciences, Dúbravská cesta 9, 841 04 Bratislava, Slovak Republic

Institute of Social Sciences (ISS), Slovak Academy of Sciences, Karpatská 5, 040 01 Košice, Slovak Republic

Institute for Forecasting (IF) of the Slovak Academy of Sciences, Sancova 56, 811 05 Bratislava, Slovak Republic

This merger took full effect on October 1, 2015 as a part of preparations for transformation of the SAS into the new form of the so-called public research institutions. In accordance with the memorandum of association of the new Centre, the three institutes have been closely cooperating in the course of 2014 and 2015 in anticipation of the merger. The Institutes currently represent organisational units of the Centre. In what follows, where necessary, we refer to the Institutes under the abbreviations IEP, ISS and IF Unit.

1.2. URL of the institute web site

<http://www.cspv.sav.sk>

www.psychologia.sav.sk

<http://www.svusav.sk>

<http://www.prog.sav.sk>

1.3. Executive body of the institute and its composition

Directoriat	Name	Age	Years in the position
Director	JUDr. Mgr. Martina Lubyová, PhD.	49	2015
Deputy director	Mgr. Michal Kentoš, PhD.	38	2015
Deputy director	Ing. Anna Kalistová	35	2016
Scientific secretary	Ing. Richard Heriban, PhD.	42	2015

Executive bodies of the institutes before merger:

Directoriat	Name	Age	Years in the position
Institute of Social Sciences			
Director	Mgr. Michal Kentoš, PhD.	38	2012-2015
Deputy director	Mgr. Zlatica Sáposová, PhD.	52	2012-2013
	Mgr. Mária Ďurkovská, PhD.	34	2014-2015
Scientific secretary	Ing. Anna Kalistová	35	2012-2015
Institute of Experimental Psychology			
Director	Prof. PhDr. Viera Bačová, DrSc.	66	2012-2015
Deputy director	Mgr. Lenka Čičmanová, PhD	39	2012
	Vladimíra Čavojová, PhD.	38	2012-2014
	Doc. Peter Halama, PhD.	41	2014-2015
Scientific secretary	PhDr. Eva Ballová-Mikušková, PhD.	34	2012-2015
Institute of Forecasting			
Director	JUDr. Mgr. Martina Lubyová, PhD.	49	2012-2015
Deputy director	Ing. Edita Nemcová, PhD.	61	2012-2015
Scientific secretary	Ing. Richard Heriban, PhD.	42	2013-2015

1.4. Head of the Scientific Board

Prof. PhDr. Viera Bačová, DrSc.

1.5. Basic information on the research personnel

1.5.1. Number of employees with university degrees (PhD students included) engaged in research projects, their full time equivalent work capacity (FTE) in 2012, 2013, 2014, 2015, and average number of employees in the assessment period

	2012		2013		2014		2015		total		
	number	FTE	number	FTE	number	FTE	number	FTE	number	averaged number per year	averaged FTE
Number of employees with university degrees	58.0	48.960	59.0	44.780	61.0	46.770	62.0	46.350	240.0	60.0	46.715
Number of PhD students	20.0	17.830	20.0	18.170	20.0	18.750	18.0	16.090	78.0	19.5	17.710
Total number	78.0	66.790	79.0	62.950	81.0	64.520	80.0	42.440	318.0	79.5	64.425

1.5.2. Institute units/departments and their FTE employees with university degrees engaged in research and development

Research staff	2012		2013		2014		2015		average	
	No.	FTE	No.	FTE	No.	FTE	No.	FTE	No.	FTE
Organisation in whole	51.0	43.160	49.0	40.950	54.0	43.640	55.0	42.810	52.3	42.640
Theoretical, methodological and conceptual issues of forecasting of the evolution of the Slovak society	8.0	4.940	8.0	4.800	7.0	4.500	7.0	5.210	7.5	4.863
Social aspects of the global environmental change	2.0	1.100	2.0	1.400	3.5	2.120	4.0	2.100	2.9	1.680
Co-evolution of the institutional and technological change	5.0	4.800	5.0	4.200	9.5	6.840	10.0	6.760	7.4	5.650
Department of Social Psychology	5.0	5.000	5.0	5.000	5.0	5.000	5.0	5.000	5.0	5.000
Department of History	9.0	8.770	8.0	8.770	8.0	8.000	7.0	7.000	8.0	8.135
Department of Social Psychology and Behavioural Economics	6.0	5.059	5.0	4.215	5.0	4.215	6.0	5.059	5.5	4.637
Department of Cognitive and Experimental Psychology	6.0	5.059	6.0	5.059	6.0	5.059	6.0	5.059	6.0	5.059
Department of Personality, Psychology and Optimal Human Functioning	10.0	8.431	10.0	8.431	10.0	8.431	10.0	8.431	10.0	8.431

1.6. Basic information on the funding of the institute

Institutional salary budget and others salary budget

Salary budget	2012	2013	2014	2015	average
Institutional Salary budget [thousands of EUR]	592.000	581.000	573.000	600.000	586.500
Other Salary budget [thousands of EUR]	30.000	45.000	60.000	65.000	50.000

1.7. Mission Statement of the Institute as presented in the Foundation Charter

The main mission of the CSPS SAS is to perform research activities, and to collect, process, and disseminate scientific information.

CSPS is focused on interdisciplinary basic and applied research in the following areas:

1. Social psychology, history, and sociology;
2. Psychological processes in individuals aimed at understanding psychological
3. aspects of optimal functioning in various life situations: work, various types of problem solving, stress situations, decision making, learning, micro- and macro-social interactions;
4. Theoretical, methodological and conceptual problems of forecasting the developments of the Slovak society in the national and global contexts;
5. Socio-economic dimension of global environmental changes, environmental management and spatial planning;
6. Co-evolution of institutional and technological change.

CSPS is focused on basic research in the field of social sciences, in particular in history and social psychology. CSPS is focused on interdisciplinary research of socio-cultural and socio-political aspects of the developments in Slovakia in the Central European context. The attention is focused mainly on the research of the Slovak history of the 20th century, mainly on the development of ethnic minorities in Slovakia and bordering regions of neighbouring countries, and on the research in social psychology, work psychology, neuropsychology, and school psychology.

CSPS performs forecasts/foresights in the fields of research and science development and socio-economic development.

CSPS performs within the above-mentioned field of activities also theoretical, methodological, coordination and educational functions.

CSPS develops analysis and concepts of policies in the field of economic, social, technological, and environmental developments for the purposes of state agencies, local authorities, and important national and international organizations.

CSPS provides consultancy and expert services for state organs, national and international cultural institutions, and other institutions and organizations.

CSPS cooperates with universities in the provision of graduate education in internal and external forms that result in granting tertiary university education pertaining to the PhD degree. As external educational institution the CSPS can apply for the right to implement graduate educational programs in accordance with § 54 paragraph 12 of the Act No. 131/2002 Coll. of Law on higher educational institutions.

CSPS carries out publication of the results of research and scientific activities by the means of periodical and non-periodical print.

1.8. Summary of R&D activity pursued by the institute during the assessment period in both national and international contexts, (recommended 5 pages, max. 10 pages)

CSPS has been focusing on producing excellent basic and applied research in the fields of its expertise. The scientific outputs of the Centre (publications, citations, etc.) are summarized in tables below. In this section we provide a brief overview of the main research activities in terms of international scientific cooperation, participation in international and national research projects, basic research and methodologies, applied research, graduate studies, scientific education, and publishing of own scientific journals and other periodicals.

International scientific cooperation

In the past few years CSPS and its institutes were able to strengthen their position in the European Research Space due to establishment of a systematic international cooperation concept and further expansion of its international cooperation. Following the merger of the three institutes, the Centre established a Project Support Unit (PSU) consisting of the Centre's leadership and representatives of particular units who systematically monitor

external funding opportunities, prepare draft proposals and provide for knowledge sharing and mobilisation of resources towards the Centre's units and departments. The PSU also plays supportive role in cross-fertilising the interdisciplinary expertise of the Centre's units and involving the researchers in broader research cooperation across the Centre and in joint Centre's research projects.

During the period 2012-2015 CSPA submitted as a member of international research consortium three new research project proposals for the funding by the European Commission

YMOBILITY H2020-YOUNG SOCIETY-2014

ENLIVEN-H2020-YOUNG SOCIETY-2015

EYouTUBE FP7-SSH-2013-1

ReStart H2020-YOUNG SOCIETY-2014

ICED H2020-DRS-2014

Among these, two projects were successful and received funding by the European Commission (DG Research):

YMOBILITY H2020-YOUNG SOCIETY-2014

ENLIVEN-H2020-YOUNG SOCIETY-2015

In total, the list of projects that have been implemented during the evaluated period is provided in Table A.

Table A

Acronym	Proposal ID	Title	Call Identifier	Duration	Programme	Topic	Funding Scheme
YMOBILITY	649491	Youth mobility: maximising opportunities for individuals, labour markets and regions in Europe	H2020-YOUNG-SOCIETY-2014	36	H2020	YOUNG-2-2014	RIA
ReSTART	649287	POLICY RESPONSES FOR A SUSTAINABLE AND INCLUSIVE CAREER START	H2020-YOUNG-SOCIETY-2014	36	H2020	YOUNG-1-2014	RIA
EUROMIG	726985	European Migration: mapping, assessment and impacts	H2020-SC6-REV-INEQUAL-2016	42	H2020	REV-INEQUAL-04-2016	RIA
eGOeCO	301181	Experimenting with the Governance of Commons. Monetary incentives for environmental protection.	FP7-PEOPLE-2011-IOF		FP7	FP7-PEOPLE-2011-IOF	MC
ENLIVEN	693989	Encouraging Lifelong Learning for an Inclusive and Vibrant Europe	H2020-YOUNG-SOCIETY-2015	36	H2020	YOUNG-3-2015	RIA
RESPONDER	265297	linking REsearch and POLicy making for managing the contradictions of sustainNable consumption anD Economic gRowth	FP7-ENV-2010		FP7	ENV.2010.4.2.3-3	CP
EYouTube	612879	EYouTube. European Youth Unemployment:Theorizing, Understanding, Bettering, Empowering	FP7-SSH-2013-1		FP7	SSH.2013.1.2-1	CP
SCARP	266950	Social Cohesion Assessment Research Program	FP7-SSH-2010-2		FP7	SSH-2010-2.1-2	CP
INNOJUST	320243	Social inovations to promote environmental justice in Europe	FP7-SSH-2012-2		FP7	SSH.2012.2.1-1	CP
ICED	653470	Implementing Cultural factors in Emergency Disaster management	H2020-DRS-2014	36	H2020	DRS-21-2014	CSA
FRAGILE GOVERNANCE	323716	Decision Making Under the Complexity and Uncertainty	ERC-2012-ADG_20120411		FP7		ERC
ROMA QUESTION	655332	From marginalization to disciplination and criminalisation of the Roma in the Czech and Slovak Republic	H2020-MSCA-IF-2014		H2020	MSCA-IF-2014-EF	MSCA-IF-EF-CAR
EcoFINDERS	264465	Ecological Function and Biodiversity Indicators in European Soils	FP7-ENV-2010		FP7	ENV.2010.2.1.4-4	CP
The_Roma_question.	624949	The Roma Question in the Czech and Slovak Republic	FP7-PEOPLE-2013-IEF		FP7	FP7-PEOPLE-2013-IEF	MC

Table A cont'd

Acronym	Phase	Status	Total Estimated Eligible Costs	Total Requested Grant	Participant Estimated Eligible Costs	Participant Requested Grant	Number of Partners	LE Role
YMOBILITY	Grant Management	Signed	2 450 368,00	2 450 368,00	150 325,00	150 325,00	10	BENEFICIARY
ReSTART	Evaluation	Informed (Reserve List)	2 499 625,00	2 499 625,00	129 500,00	129 500,00	16	BENEFICIARY
EUROMIG	Evaluation	Informed (Rejected)	2 499 352,75	2 499 352,75	171 625,00	171 625,00	10	BENEFICIARY
eGOeCO								COORDINATOR
ENLIVEN	Grant Management	Signed	2 499 972,50	2 499 972,50	86 950,00	86 950,00	10	BENEFICIARY
RESPONDER	Grant Management	Signed					8	BENEFICIARY
EYouTube								BENEFICIARY
SCARP								BENEFICIARY
INNOJUST								BENEFICIARY
ICED	Submission	Submitted final (call closed)	1 993 903,00	1 993 903,00	182 625,00	182 625,00	11	BENEFICIARY
FRAGILE GOVERNANCE								COORDINATOR
ROMA QUESTION	Submission	Submitted						COORDINATOR
EcoFINDERS	Grant Management	Signed					22	BENEFICIARY
The_Roma_question.								COORDINATOR

Participation in international and national research projects

CSPS has also increased its involvement in domestically funded research projects (VEGA, APVV) by increasing the number of projects, the volume of funding, and the involvement of the staff.

It is important to note that during the period 2011 - 2015, two units of the Centre (IF and IEP) were implementing a Centre of Excellence project supported by internal SAS research grant allocated on competitive basis in the framework of the Centre of Excellence Programme of SAS. The project "Centre of Excellence of SAS: Centre for Strategic Analyses SAS, Centre for Interdisciplinary Research and Strategies of Society (CESTA)" was focused on basic and applied research of complex decision making under uncertainty and major development strategies. CE CESTA created a platform for deepening of the research interdisciplinarity in the context of using the unique potential and integration of capacities of workplaces associated within it in the Slovak and European context. In the spirit of modern forecasting with the anticipated end-results of new strategies of the society's development the Centre's bearer and coordinator was IF SAS (in cooperation with the Experimental Psychology Institute and Sociologic Institute of SAS. Additional partners were the Institute for Management of the Slovak University of Technology and Institute of Applied Psychology of the Comenius University in Bratislava). CE CESTA built on integration of scientific branches constituting the theoretic and methodologic base for issues of strategic decision making such as forecasting, sociology and experimental psychology to name a few. Apart from classical methods the modern forecasting employs also innovative approach which enables to analyse complex situations in conditions of a high degree of uncertainty and incomplete information (foresight, behavioural research, experimental methods using the game theory etc.). In the interdisciplinary context the strategic decision making in social sciences enabled a shift from research of individual preferences (based on presumed rational agents maximising gain) to researching and modelling of social preferences (using the strategic interactive decision making, cognitive and behavioural approach).

Basic research and methodologies

In terms of basic research and methodologies, the IF Unit of the Centre strengthened its focus on long-term development strategies, scenarios and foresight. This renewed focus was a reaction on updated perception of the forecasting whereas the focus has shifted from traditional forecasting towards the so-called strategic forecasting. The ambition is no more to 'guess what is going to happen in the future' based on intuition or assumptions, but to formulate alternative scenarios of the future and paths leading to it. The final objective of the research is creating functional and coherent strategies integrating prediction with strategic management. An essential provision to this is an interdisciplinary approach, which is the basic attribute of the Centre's research activity. IF SAS is thus able - apart from fulfilling its tasks in the field of basic research - to flexibly react to requests of both economic practice and the decision-making sphere.

The IEP Unit as an established institution for basic research in psychology in the Slovak Republic has been continuing its more than 60-years long research tradition (trade mark) and significant intellectual worth in the form of research know-how. The IEP has housed for decades renowned scientists who introduced many topics and areas of psychology never before studied in Slovakia. Between 2012 - 2015 the IEP continued the research of cognitive processes of personality that present the research programme of the Institute since its founding in the 1950's. Scientists from the Institute study cognitive functioning of an individual as an integral part of activities of a human being living in a social

environment. The main research topics of IEP during 2012 - 2015 were judgment and decision making processes and the related problems of the rationality of decision making behaviour. In designing this research topic, the scientists pursue the goal of establishing and expanding the school of thought due to the fact that the study of decision making process is the focus of a few researchers in Slovakia. Thus the study of decision making processes follows the research tradition of the IEP and simultaneously results in a wide and complete research programme – school. Moreover, the research results in this topic have a wider practical application. Among a few examples are trainings of effective decision making; building of teams of experts; selection, training, evaluation of crisis managers; neuromarketing; financial planning and decision making; contribution to the decision making of professional paramedics, firefighters, security services, etc.

The IEP's role in the study of judgment, assessment and decision making follows these directions:

- elaborating psychological dimensions of decision making in the complete scope of the problem (*international level*),
- introducing this topic into the Slovak research community (*national level*),
- creating space for cooperation with other fields of science that focus on this topic, especially behavioural economy and neurosciences.

The ISS Department of Social Psychology has been focused mainly on basic research in social psychology. This focus was justified by the need to fill the gap between the Slovak situation and the North-American social psychology, but also in the European social psychology context. The Department thus concentrates several renowned members of the national psychological community. In 2015, at the end of evaluation period, a large team of 45 Slovak and Czech authors led by the ISS researcher Jozef Výrost as chief editor, started the work on the new monograph (about 2000 pp.) covering a wide range of social psychology topics and its applications, which will be published in 2017 by Grada Publishing house in Prague.

Another important scientific initiative of the ISS is the series of annual international conferences, which were held alternatively in Slovakia and Czech Republic: Social Processes and Personality (in 2016 the 19-th volume has been held) and Work and Organizational Psychology (in 2016 the 15-th volume has been held), with participation of about a hundred professionals, academics and researchers each.

The ISS Department of History, has been in terms of research activities focused on ethnical minorities in Slovakia with a view to the Eastern and Central European context. In this regard the Department represents a unique institution in Slovakia and its position in this area is respected and accepted on national level by professionals, political representatives and the public. Research activities in this context were focused mainly on Hungarian, German, Ukrainian, Ruthenian and also Roma ethnic minorities in Slovakia in the period from the constitution of Czechoslovak Republic in 1918. These activities were expressed in research grants of two main Slovakian grant schemes - Slovak Research and Development Agency (APVV) and Slovak Scientific Grant Agency of Ministry of Education and Academy of Sciences (VEGA).

Another specific trait of ISS Department of History activity has been focused on strengthening the interdisciplinary character of historical research. This kind of research has an important methodological aspect: researchers work with non-traditional sources of information, which were produced by other scientific disciplines. Self-reflection of society in 20-th century cannot be compared with informational database of previous historical periods, thus historians have to cope with the results of other social sciences, too, such as anthropology, sociology, social psychology, public opinion surveys, etc. These scientific

disciplines create the so-called modern remedial historical disciplines, like sfragistics, vexicology and heraldics did it in the past. The Department of History in this sense plays an important pioneering role, which is supported also at international level through the cooperation with Faculty of Law at Charles University in Prague in the framework of joint APVV projects dedicated to the topics of peace conferences after the 2nd World War and national politics in 60-ties and 70-ties in Czechoslovakia, which led to a series of publications, conferences and two joint monographs, currently being prepared for publication.

Another significant direction of research of the ISS Department of History was the history of Slovak towns, particularly to the history of the second largest Slovak town of Košice with specific accent to the link “people and the history”, the role of outstanding personalities in the town’s history, and the history of Slovak school system.

The department’s research plan has been recently focused on the overlay of regional, national and European history trajectories, which are researched in the framework of new projects granted towards the end of the evaluation period: the APVV project “Tendencies of development of ethnic relations in Slovakia (comparative research of ethnic issues in the years 2004-2018) – TESS”, and the project in the H2020 program UrbanHist: 20th Century European Urbanism in the scheme Excellent Science Marie Skłodowska-Curie Actions, Innovative Training Networks (ITN), European Joint Doctorates (EJD).

Applied research and policy advice

A new scientific initiative launched during the evaluated period by the IF Unit is the “Forecasting Centre for Social Integration” (Slovak abbreviation ProCeSI) - an applied research initiative aimed at bringing the scientific results closer to the public and the policy makers. The aim is to anticipate the future conditions, to identify main challenges for the evolvement of the society and to supply qualified reaction needed for achieving strategic objectives. The focus on integration has been inspired by the recent social developments both at the national and international level. The goals of the research are to create space for communication and forecasting research above all in the field of demographic and ethnic development, migration and integration. ProCeSI’s ambition is to contribute in professional, governmental and public discussions and decision processes by the means of professional analyses, arguments and proposals targeted on the advancement of the Slovak society, better ethnic integration, discrimination prevention and reinforcing elements of the civic society. Outputs of ProCeSI are backed by research based on objective methods, expert knowledge and a complex, multidisciplinary and innovative processing of analysis outputs.

Connection between research and public policy is one of primary concerns in the reporting period. There were numerous activities of the Centre and its researchers in bringing expertise to public policy development and implementation.

The IF Unit of the Centre coordinated ex-ante evaluation of the Partnership Agreement 2014 – 2020, which represents a basic programming document for Slovakia in framing conditions, scope and aims of the cohesion policies in the running programming period. From 2014 the IF Unit collaborates with Office of the Government on methodology development and pilot studies on cohesion policies impacts evaluation.

The IF provided policy advice in the fields of economics, social system, science and technology and environmental issues for the needs of central, regional and local government and important national and international organizations. Most important clients included Slovak Government, the Prime Minister Office and Ministries of Economics,

Finance, Environment, Labour, Social Affairs and Family, Environment and Agriculture; European Commission, World Bank, International Monetary Fund, OECD and others.

Cooperating with the Slovak Environmental Agency, the Centre (IF) got officially accepted in June 2011 as the National Reference Centre for area of forward looking and information studies. The European Environmental Agency with its seat in Copenhagen associates national environmental agencies from all EU members and associated countries in the EIONET network. Each one of the countries subsequently nominates a NRC for defined areas. For IF SAS – as a part of cooperation with Slovak Environmental Agency and other NRC FLIS - this means meetings and planning of FLIS activities in the international context, commenting on national papers in the relevant area, taking part in elaborating of national studies and a possibility to participate in international tenders announced by the EEA and especially the possibility of linking science with practice and – importantly – access to Slovak Environmental Agency and EEA's databases.

The IF in the evaluated period focused on the research of the intersections between environmental and economic/social policies. Specific focus on the EU economic and social cohesion policies vis-a-vis industrial development and the environmental trends. Other applied research interests involved poverty/environmental justice, and access to resources (e.g., energy, water, safe environment) and climate change and implications for economic and social policies.

CSPS received funding of the Slovak research Grant agency (APVV) allocated on a competitive basis for applied research project named “....”

IF has also successfully accomplished VEGA Project “Affordability of energy and social situation of households: environmental aspects of distribution of risks and impacts and forecasts of trends in energy poverty”, and started another VEGA Project on “Methodology and Impact Assessment of the EU Cohesion Policies on Marginalised Roma Communities: Outputs Analyses and Forecasting (2015-2018)”.

Graduate studies and scientific education

During the period under evaluation the Centre provided graduate studies in four graduate programmes, of these two were focused on Social Psychology and Work Psychology, one on Translatology, and one on Spatial Planning.

Young research scientists are the biggest human capital and research potential of the Centre. The proof is evident also in the fact that after several mature scientists left the Centre, the quality of the Institute's research results did not decline in the evaluated period (as shown in the tables of published works and resonances). There is a change in the quality of the research results, but in a positive aspect: young scientists publish comparatively more in renowned international journals (with high impact factor) and make new acquaintances and cooperation with research institutes abroad.

IEP has been actively schooling new scientists in the field of psychological sciences in Slovakia for many years. In the past and in the present the Institute is responsible for Ph.D. study in the field psychological sciences. Seven research scientists from the Institute of Experimental Psychology received the degree doctor of sciences (Dr.Sc.) from the Slovak Academy of Sciences. At present, the Institute is the seat of the committee for “ad hoc” doctoral theses in the field psychological sciences – 050100.

At the ISS the long term and systematic orientation on the transfer of advanced knowledge in the field of social psychology, connected with intense empirical research, often done in the context of Czecho-Slovak cooperation, brought strong stimuli for future development in

the discipline of Social Psychology: for example, the PhD. studies in the field 3.1.13 "Social psychology and work psychology" become one of the most popular forms of all psychological doctoral specializations in Slovakia.

IF has been actively involved in graduate programme in Spatial Planning with the Slovak Technical University, Institute of management, during the entire period 2012-2015.

During the evaluated period the Centre's staff has been actively involved in pedagogic activities at numerous Slovak universities as lecturers, opponents, and members of dissertation committees.

The Centre's staff also advised doctoral students on other domestic and in mutual departmental commissions on doctoral studies.

Centre has been cooperating with both domestic and foreign educational and scientific institutions:

- The Economic University in Bratislava, Faculty of National Economy, Department of economic policy, department of economic theory, department of finances and banking
- Faculty of Natural Sciences of the Comenius University in Bratislava, Department of land ecology
- Faculty of Management of the Comenius University in Bratislava, department of strategic planning
- Slovak Agricultural University, Faculty of economics and management in Nitra
- Faculty of Social and Economic Sciences of the Comenius University in Bratislava
- Centre for Economic research and Graduate Education (CERGE) of the Charles University in Prague

Cooperation with the above-mentioned institutions focused on the following areas:

- Membership in commissions for state final examinations
- Dissertation opponents
- Mutual representation in Joint Programme Committees (SOK)
- Pedagogic activities, lecturing
- Assessment of applied research projects
- Schooling workplace for doctoral students
- Expertise activities

Publishing own scientific journals and periodicals

CSPS is publishing two currented research journals, two research journals indexed in international databases (EBSCO), and one quarterly Bulletin focused on short-term forecasting of selected economic parameters for Slovakia.

Currented journals published by the Centre:

1. STUDIA PSYCHOLOGICA (published by the IEP since 1956). IEP publishes this international journal in English language. The Journal is indexed in the following databases: Web of Science/Social Sciences, Citation Index (SSCI), Journal Citation Reports (JCR), Current Contents/Social & Behavioral Sciences, PsycInfo.
2. Journal of Economics (Ekonomicky casopis): Since 1998, the IF is co-publisher of the Journal (jointly with Economics Institute of SAS). The journal is published in Slovak and English language with increasing share of the latter. The journal is indexed in Current Contents/Social and Behavioral Sciences.

Internationally indexed refereed journals published by the Centre:

1. Individual and Society (Clovek a spolocnost) is published by ISS as online journal in Slovak and English language, indexed in ERIH PLUS, EBSCO, INDEX COPERNICUS, CEEOL (Central and Eastern European Online Library), CEJSH

(Central European Journal of Social Sciences and Humanities), DOAJ (Directory of Open Access Journals).

2. The Forecasting Papers (Prognostické Studie) (journal) is published by IF as online journal in Slovak and English language, indexed in EBSCO database. IF also publishes Open Series editions Forecasting Studies.

National applied research periodicals published by the Centre:

1. IF has been publishing since 2012 a national quarterly Bulletin of the Institute of Forecasting in Slovak language, providing short-term and medium-term forecasts for selected indicators of labour market and social development for Slovakia and comparisons with the EU Member States.

2. Partial indicators of main activities:

2.1. Research output

2.1.1. Principal types of research output of the institute: basic research/applied research, international/regional (ratios in percentage)

Ratios in %	Basic	Applied	International	Regional
CSPS	83	17	57	43
IF	80	20	50	50
IEP	100	0	80	20
ISS	70	30	40	60

2.1.2 List of selected publications documenting the most important results of basic research. The total number of publications listed for the assessment period should not exceed the average number of employees with university degrees engaged in research projects. The principal research outputs (max. 5, including Digital Object Identifier - DOI) should be underlined

WILLIAMS, Allan M. - BALÁŽ, Vladimír. Migration, Risk, and Uncertainty: theoretical perspectives. In *Population, Space and Place*, 2012, vol. 18, no. 2, p. 167-180. (1.815 - IF2011). (2012 - Current Contents). ISSN 1544-8444. DOI: 10.1002/psp.663

FILČÁK, Richard. Environmental Justice and the Roma Settlements of Eastern Slovakia : entitlements, land and the environmental risks. In *Sociologický časopis*, 2012, roč. 48, č. 3, s. 537-562. (0.357 - IF2011). (2012 - Current Contents). ISSN 0038-0288. (VEGA 2/0032/11).

WILLIAMS, Allan M. - BALÁŽ, Vladimír. Mobility, risk tolerance and competence to manage risks. In *Journal of Risk Research*, 2014, vol. 17, no. 8, p. 1061-1088. (1.270 - IF2013). (2014 - Current Contents, SCOPUS). ISSN 1366-9877. DOI: 10.1080/13669877.2013.841729

WILLIAMS, Allan M. - BALÁŽ, Vladimír. Tourism, risk tolerance and competences: Travel organization and tourism hazards. In *Tourism management*, 2013, vol. 35, p. 209-221.

(2.571 - IF2012). (2013 - Current Contents, SCOPUS). ISSN 0261-5177. DOI: 10.1016/j.tourman.2012.07.006

WILLIAMS, Allan M. - BALÁŽ, Vladimír. Tourism Risk and Uncertainty: Theoretical Reflections. In *Journal of Travel Research*, 2015, vol. 54, no. 3, p. 271-287. (2.442 - IF2014). (2015 - Current Contents, Scopus, CCC, WOS). ISSN 0047-2875. DOI: 10.1177/0047287514523334

BÍZIKOVÁ, Livia - NIJNIK, Maria - KLUVÁNKOVÁ-ORAVSKÁ, Tatiana. Sustaining Multifunctional Forestry Through the Developing of Social Capital and Promoting Participation: A Case of Multiethnic Mountain Communities. In *Small-scale Forestry*, 2012, vol. 11, no. 3, p. 301-319. (2012 - Current Contents, Scopus, ProQuest). ISSN 1873-7617. (ITMS 26240120002: Centrum pre rozvoj sídelnej infraštruktúry znalostnej ekonomiky (SPECTRA+). DOI: 10.1007/s11842-011-9185-8

BALÁŽ, Vladimír. Pociťovaná a skutočná finančná gramotnosť = Perceived and Actual Financial Literacy. In *Ekonomický časopis*, 2012, roč. 60, č. 7, s. 681-697. (0.274 - IF2011). (2012 - Current Contents, WOS, SCOPUS, EconLit). ISSN 0013-3035. (Centrum strategických analýz (CESTA).

BALÁŽ, Vladimír - BAČOVÁ, Viera - DROBNÁ, Eva - DUDEKOVÁ, Katarína - ADAMÍK, Kamil. Testing Prospect Theory Parameters. In *Ekonomický časopis*, 2013, roč. 61, č. 7, s. 655-671. (0.194 - IF2012). (2013 - Current Contents, WOS, SCOPUS, EconLit). ISSN 0013-3035. (Centrum strategických analýz (CESTA).

BALÁŽ, Vladimír - BAČOVÁ, Viera - ŠKRINIAR, Pavel. Experience and information search patterns in complex decision making. In *Studia Psychologica: international journal for research and theory in psychological sciences*, 2014, vol. 56, no. 1, p. 3-17. (0.414 - IF2013). (2014 - Current Contents, WOS, SCOPUS). ISSN 0039-3320.

BABOŠ, Pavol. Varieties of Capitalism, Varieties of Methods: Fitting the Empirical Data and Comparing Old and New Europe. In *Ekonomický časopis*, 2014, roč. 62, č. 2, s. 115-132. (0.343 - IF2013). (2014 - Current Contents, WOS, SCOPUS, EconLit). ISSN 0013-3035. VEGA č. 2/0010/14.

LUBYOVÁ, Martina - VOJTKOVÁ, Mária. Analýza miery atraktívnosti národných ekonomík pre zahraničných investorov v novom globalizovanom prostredí = Analysis of the Degree of the Attractiveness of National Economies for Foreign Investors in the New Globalized Environment. In *Ekonomický časopis*, 2014, roč. 62, č. 6, s. 557-578. (0.343 - IF2013). (2014 - Current Contents, WOS, SCOPUS, EconLit). ISSN 0013-3035. VEGA 2/0058/10, Centrum strategických analýz (CESTA).

GERBERY, Daniel - FILČÁK, Richard. Exploring Multi-dimensional Nature of Poverty in Slovakia: Access to Energy and Concept of Energy Poverty. In *Ekonomický časopis*, 2014, roč. 62, č. 6, s. 579-597. (0.343 - IF2013). (2014 - Current Contents, WOS, SCOPUS, EconLit). ISSN 0013-3035. VEGA 2/0032/11.

ŠKOBLA, Daniel - FILČÁK, Richard. Bariéry v prístupe k pitnej vode ako aspekt sociálneho vylúčenia rómskej populácie = Barriers to Access to Potable Water as an Aspect of Social Exclusion of the Roma Population. In *Sociológia - Slovak Sociological Review*, 2014, roč. 46, č. 5, s. 620-637. (0.212 - IF2013). (2014 - Current Contents, WOS, SCOPUS). ISSN 0049-1225. VEGA 2/0032/11.

BALÁŽ, Vladimír - BAČOVÁ, Viera. Naive Investment Strategies in Complex Financial Choices. In *Ekonomický časopis*, 2015, roč. 63, č. 6, s. 599-616. (0.434 - IF2014). (2015 - Current Contents, WOS, SCOPUS, EconLit). ISSN 0013-3035.

FILČÁK, Richard - ŠKOBLA, Daniel. Social solidarity, human rights and Roma: unequal access to basic resources in Central and Eastern Europe. In *Reinventing Social Solidarity Across Europe*. Bristol: The Policy Press, 2012, p. 227-249. (2012 - WOS). ISBN 978-1-84742-727-4.

LUBYOVÁ, Martina. Changing demographic, educational and migration patterns in new EU member countries. In *Free Movement of Workers and Labour Market Adjustment: recent experiences from OECD countries and the European Union*. Paris: OECD, 2012, p. 235-248. (2012 - SCOPUS). ISBN 978-92-64-17717-8. DOI: 10.1787/9789264177185-13-en

KLUVÁNKOVÁ-ORAVSKÁ, Tatiana - GEŽIK, Veronika. Regional Governance Arrangements. In *Global Environmental Governance Reconsidered*. Cambridge; London: The MIT Press, 2012, p. 219-235. (2012 - WOS, SCOPUS). ISBN 978-0-262-51770-6.

SALT, John - LUBYOVÁ, Martina. Migration policy developments. In *International Migration Outlook 2012*. Paris: OECD Publishing, 2012, p. 97-121. ISBN 978-92-64-17720-8.

FILČÁK, Richard. Environmental Change and Forced Migration: drivers and trends in the Ferghana Valley of central Asia. In *Migration: practices, challenges and impact*. New York: Nova Science Publishers, 2013, s. 35-57. (2013 - SCOPUS). ISBN 978-1-62257-645-6.

NEMCOVÁ, Edita. Foresight as a tool of policy formulation: the Slovak foresight exercise. In *Participation and Interaction in Foresight: dialogue, dissemination and visions*. Cheltenham, UK; Northampton, MA: Edward Elgar Publishing Lim., 2013, s. 238-253. (2013 - WOS, SCOPUS). ISBN 978-1-78195-613-7. DOI: 10.4337/9781781956137.00020

SALT, John - LUBYOVÁ, Martina. Country notes: Recent changes in migration movements and policies. In *International Migration Outlook 2014*. Paris: OECD Publishing, 2014, pp. 233-311. ISBN 978-92-64-21118-6. DOI: 10.1787/migr_outlook-2014-en

LUBYOVÁ, Martina - BABOŠ, Pavol. The Neo-Transitional Paradox: Restrictive Capital Regulations, Authoritarian State and Limited Welfare Type of Capitalism Examined in International Context. In *Neo-Transitional Economics*. Bingley, UK: Emerald Group Publishing Limited, 2015, p. 121-147. (2015 - WOS, SCOPUS). (Centrum strategických analýz (CESTA), VEGA 2/0058/10. DOI: 10.1108/S1569-376720150000016006

LUBYOVÁ, Martina - KAPLANIS, Ioannis - OECD STAFF. Recent labour market trends and integration policies in OECD countries. In *International Migration Outlook 2015*. Paris: OECD Publishing, 2015, s. 59-103. ISBN 978-92-64-23694-3. DOI: 10.1787/migr_outlook-2015-en

LUBY, Štefan - LUBYOVÁ, Martina - ŠIFFALOVIČ, Peter - JERDEL, Matej - MAJKOVÁ, Eva. A Brief History of Nanoscience and Foresight in Nanotechnology : Chapter 4. In *Nanomaterials and Nanoarchitectures : A Complex Review of Current Hot Topics and their Applications* proceedings of the NATO Advanced Study Institute on Nanomaterials and Nanoarchitectures : Proceedings of the NATO Advanced Study Institute on Nanomaterials and Nanoarchitectures. - Dordrecht : Springer, 2015, p. 63-86. ISBN 978-94-017-9937-9. VEGA 2/0162/12, 2/0010/15, Center of Excellence of SAS "CESTA", contract III/2/2011. DOI: 10.1007/978-94-017-9921-8_4

BALÁŽ, Vladimír - BAČOVÁ, Viera - DROBNÁ, Eva - DUDEKOVÁ, Katarína - ADAMÍK, Kamil. Testing Prospect Theory Parameters. In *Ekonomický časopis*, 2013, roč. 61, č. 7, s. 655-671. (0.194 - IF2012). (2013 - Current Contents, WOS, SCOPUS, EconLit). ISSN 0013-3035. CESTA (CE SAV CESTA - Contract No. III/2/2011). Available at: <https://www.sav.sk/journals/uploads/0621144607%2013%20Bal%C3%A1%C5%BE%20a%20kol.pdf>

BAŠNÁKOVÁ, Jana - BERKUM, Jos van - WEBER, Kirsten - HAGOORT, Peter. A job interview in the MRI scanner: How does indirectness affect addressees and overhearers? In *Neuropsychologia*, vol. 76, Special Issue: Semantic Cognition, 2015, p. 79-91. ISSN 0028-3932. Available at:

<http://www.sciencedirect.com/science/article/pii/S0028393215001414>
doi:10.1016/j.neuropsychologia.2015.03.030.

ČAVOJOVÁ, Vladimíra - HANÁK, Róbert. Assessing fluid rationality and its relations to cognitive styles. In *Advances in Cross-Cultural Decision Making*. - Published by AHFE Conference © 2014, 2014, s. 17-28. ISBN 978-1-4951-2095-4. Available at: <http://www.ahfe2016.org/files/books/2014CCDM.pdf>

GURŇÁKOVÁ, Jitka - HARENČÁROVÁ, Hana. How is the Diagnosis Made? The Observation of Paramedics Performance in Simulated Competition Task. In *Proceedings of the 11th International Conference on Naturalistic Decision Making*. - Paris : Arpege Science Publishing, 2013, 207-210. ISBN 979-10-92329-00-1. Available at: <http://arpege-recherche.org/ndm11/papers/ndm11-207.pdf>

SIROTA, Miroslav - KOSTOVIČOVÁ, Lenka - VALLÉE-TOURANGEAU, Frédéric. Now you Bayes, now you don't: effects of set-problem and frequency-format mental representations on statistical reasoning. In *Psychonomic Bulletin & Review*, 2015, vol. 22, no. 5, 1465-1473 (Impact Factor 2014: 3.369. doi: 10.3758/s13423-015-0810-y Type: ADCA

BALÁŽ, Vladimír - BAČOVÁ, Viera - ŠKRINIAR, Pavel. Experience and information search patterns in complex decision making. In *Studia Psychologica : international journal for*

research and theory in psychological sciences, 2014, vol. 56, no. 1, p. 3-17. (0.414 - IF2013). (2014 - Current Contents, WOS, SCOPUS). ISSN 0039-3320. Available at: <http://www.psychologia.sav.sk/sp/index.php?id=abstract&numid=647>

BAŠNÁKOVÁ, Jana - WEBER, Kirsten - PETERSSON, Karl Magnus - BERKUM, Jos van - HAGOORT, Peter. Beyond the Language Given: The Neural Correlates of Inferring Speaker Meaning. In *Cerebral Cortex*, 2014, vol. 24, no. 10, pp. 2572-2578. (8.305 - IF2013). (2014 - Current Contents). ISSN 1047-3211. Available at: <http://cercor.oxfordjournals.org/content/early/2013/05/02/cercor.bht112.short>. doi: 10.1093/cercor/bht112

BREZINA, Ivan - VAN OUDENHOVEN, Jan Pieter. Do national cultures or religions shape conceptions of wisdom? In *Studia Psychologica : international journal for research and theory in psychological sciences*, 2012, vol. 54, no. 4, p. 299-311. (0.197 - IF2011). (2012 - Current Contents, WOS, SCOPUS). ISSN 0039-3320. Available at: <http://www.psychologia.sav.sk/sp/index.php?id=abstract&numid=614>

ČAVOJOVÁ, Vladimíra - HANÁK, Róbert. How much information do you need? Interaction of intuitive processing with expertise. In *Studia Psychologica : international journal for research and theory in psychological sciences*, 2014, vol. 56, no. 2, p. 83-97. (0.414 - IF2013). (2014 - Current Contents, WOS, SCOPUS). ISSN 0039-3320. Available at: <http://www.psychologia.sav.sk/sp/index.php?id=abstract&numid=652>

DANIEL, Ella - BILGIN, Antoine Selim - BREZINA, Ivan - STROHMEIER, Charlotte Eva - VAINRE, Maris. Values and helping behavior: A study in four cultures. In *International Journal of Psychology*, 2015, vol. 50, no. 3, 186-192. DOI: 10.1002/ijop.12086. (1.198 - IF2014). (2015 - Current Contents). ISSN 0020-7594. DOI: 10.1002/ijop.12086

DE BOLLE, Marleen - DE FRUYT, Filip - MCCRAE, Robert R. - LÖCKENHOFF, Corinna E. - COSTA, Paul T., Jr. - FICKOVÁ, Emília. The emergence of sex differences in personality traits in early adolescence: A cross-sectional, cross-cultural study. In *Journal of Personality and Social Psychology*, 2015, vol. 108, no. 1, p. 171-185. (5.031 - IF2014). (2015 - Current Contents). ISSN 0022-3514. doi: 10.1037/a0038497

HANÁK, Róbert - SIROTA, Miroslav - JUANCHICH, Marie. Experts use compensatory strategies more often than novices in hiring decisions. In *Studia Psychologica : international journal for research and theory in psychological sciences*, 2013, vol. 55, no. 4, p. 251-263. (0.215 - IF2012). (2013 - Current Contents, WOS, SCOPUS). ISSN 0039-3320. Available at: <http://www.psychologia.sav.sk/sp/index.php?id=abstract&numid=640>

HANULÍKOVÁ, Adriana - DEDIU, Dan - FANG, Zhou - BAŠNÁKOVÁ, Jana - HUETTIG, Falk. Individual differences in the acquisition of a complex L2 phonology: A training study. Adriana Hanulíková, Dan Dediu, Zhou Fang, Jana Bašnáková, Falk Huettig. In *Language Learning*, 2012, vol. 62, suppl. 2, p. 79-109. ISSN 0023-8333. doi:10.1111/j.1467-9922.2012.00707.x.

KAMHALOVÁ, Ivana - HALAMA, Peter - GURŇÁKOVÁ, Jitka. Affect regulation and decision making in health-care professionals: Typology approach. In *Studia Psychologica :*

international journal for research and theory in psychological sciences, 2013, vol. 55, no. 1, p. 19-31. (0.215 - IF2012). (2013 - Current Contents, WOS, SCOPUS). ISSN 0039-3320. Available at: <http://www.psychologia.sav.sk/sp/index.php?id=abstract&numid=618>

KONEČNÝ, Matúš - BAČOVÁ, Viera. Hindsight bias and its reversal: What will time reveal? In *Studia Psychologica : international journal for research and theory in psychological sciences*, 2012, vol. 54, no. 4, p. 251-259. (0.197 - IF2011). (2012 - Current Contents, WOS, SCOPUS). ISSN 0039-3320. Available at: <http://www.psychologia.sav.sk/sp/index.php?id=abstract&numid=610>

LÖCKENHOFF, Corinna E. - FICKOVÁ, Emília - TERRACCIANO, Antonio. Gender stereotypes of personality: Universal and accurate? In *Journal of Cross-Cultural Psychology*, 2014, vol. 45, no. 5, p. 675-694. (1.746 - IF2013). (2014 - Current Contents). ISSN 0022-0221. doi: 10.1177/0022022113520075

MCCRAE, Robert R. - CHAN, W. - JUSSIM, L. - DE FRUYT, Filip - LÖCKENHOFF, Corinna E. - FICKOVÁ, Emília. The inaccuracy of national character stereotypes. In *Journal of Research in Personality*, 2013, vol. 47, no. 6, p. 831-842. (2.000 - IF2012). (2013 - Current Contents). ISSN 0092-6566. doi:10.1016/j.jrp.2013.08.006

SIROTA, Miroslav - KOSTOVIČOVÁ, Lenka - JUANCHICH, Marie. The effect of iconicity of visual displays on statistical reasoning: evidence in favor of the null hypothesis. In *Psychonomic Bulletin & Review*, 2014, vol. 21, no. 4, p. 961-968. ISSN 1531-5320. doi: 10.3758/s13423-013-0555-4.

SIROTA, Miroslav - KOSTOVIČOVÁ, Lenka - VALLÉE-TOURANGEAU, Frédéric. How to Train Your Bayesian. A Problem-Representation Transfer Rather Than A Format-Representation Shift Explains Training Effects. In *Quarterly journal of experimental psychology*, 2015, vol. 68, no. 1, p. 1-9. Available at: <<http://www.ncbi.nlm.nih.gov/pubmed/25283723>>. doi: 10.1080/17470218.2014.972420

GREŽO, Matúš - SARMÁNY-SCHULLER, Ivan. The need for structure and the recognition heuristic in financial decision making. In *Československá psychologie : časopis pro psychologickou teorii a praxi*, 2015, roč. 59, č. 6, s. 534-548. (0.239 - IF2014). (2015 - Current Contents). ISSN 0009-062X. Available at: <http://search.proquest.com/openview/740c2fd815a66637d3800f750e170076/1.pdf?pq-origsite=gscholar>

HOMIŠINOVÁ, Mária - UHRINOVÁ, Alžbeta - ONDREJOVIČ, Slavomír. Poslanci slovenských národnostných samospráv v Maďarsku v reflexii sociolingvistického výskumu: výsledky dvoch volebných období 2002 - 2010 = Members of the Slovak national authorities in Hungary in reflection of sociolinguistic research - the results of two terms 2002 - 2010. Zost. M. Homišinová. Békešská Čaba: Progresszív Nyomda, 2013. 162 s. ISBN 978-615-5330-00-1.

GAJDOŠ, Marián - KONEČNÝ, Stanislav. Ukrajinská menšina na Slovensku ako objekt a subjekt politiky: (1945 - 1953) I. [The Ukrainian minority in Slovakia as a subject and object

Policy I. (1945-1948)]. Rec. Peter Švorc, Michal Šmigel'. Prešov: Universum, 2013. 265 s. ISBN 978-80-89046-81-2.

SIMON, Attila - ĎURKOVSKÁ, Mária - GABZDILOVÁ, Soňa - OLEJNÍK, Milan - SZARKA, László - POPÉLY, Árpád. Változó világban - V premenlivom svete : a magyar kisebbség a harmincas évek Csehszlovákiájában - Maďarská menšina v Československu v tridsiatych rokoch [In changing world – Hungarian minority in Czechoslovakia during thirties]. Rec.: Vajda Barnabás, Zlatica Sáposová. Komárno : Pedagogická fakulta Univerzity J. Selyeho: Centrum spoločenských a psychologických vied SAV, 2015. ISBN 978-80-8122-168-2.

ŠUTAJ, Štefan. Maďarská menšina na Slovensku v 20. storočí [The Hungarian Minority in Slovakia in the 20th Century]. Bratislava: Kalligram, 2012. 400 s. ISBN 978-80-8101-638-7.

VÝROST, Jozef. Európska sociálna sonda (ESS) 6. kolo na Slovensku [European Social Survey (ESS) 6-th round in Slovakia]. Prešov: Universum, 2013. 196 s. ISBN 978-80-89046-80-5.

FEDÁKOVÁ, Denisa - KENTOŠ, Michal - VÝROST, Jozef. Baking the ESS: A Slovak recipe with a 10-year perspective. In Hopes and anxieties in Europe: six waves of the European social survey. - Frankfurt am Main: Peter Lang GmbH, 2015, p. 199-215. ISBN 978-3-631-65167-4. DOI 10.3726/978-3-653-04499-7

GABZDILOVÁ, Soňa - OLEJNÍK, Milan. Die Lage der ungarischen Minderheit in der Südslowakei von 1945 bis 1948. In Region, Staat, Europa. Regionale Identitäten unter den Bedingungen von Diktatur und Demokratie in Mittel - und Osteuropa. - Mnichov: R. Oldenbourg verlag, 2014, s. 101-124. ISBN 978-3-486-78146-5.

JAKUBA, T. - POLCOVÁ, Z. - FEDÁKOVÁ, Denisa - KOTTTEROVÁ, J. - MAREKOVÁ, J. - FEJSÁKOVÁ, M. - ONDRAŠOVIČOVÁ, O. - ONDRAŠOVIČ, Miloslav. Differences in evaluation of a dog's temperament by individual members of the same household. In Society & Animals, 2013, vol. 21, p. 582-589. (0.378 - IF2012). (2013 - Current Contents). ISSN 1063-1119 DOI 10.1163/15685306-12341314

VÝROST, Jozef - GILLERNOVÁ, Ilona. Sociální a osobní činitelé celkové životní spokojenosti respondentů v datech European Quality of Life Survey 2012 (EQLS 2012) = Social and personal factors of aggregate life satisfaction of respondents in European Quality of Life Survey 2012 (EQLS 2012) data. In Československá psychologie: časopis pro psychologickou teorii a praxi, 2015, roč. LIX, č. 5, s. 393-405. (0.239 - IF2014). (2015 - Current Contents). ISSN 0009-062X

GABZDILOVÁ, Soňa. Prístup vedenia Komunistickej strany Slovenska k maďarským komunistom na prelome štyridsiatych a päťdesiatych rokov 20. storočia = The Policy of the Leadership of the Communist Party of Slovakia towards Hungarian Communists around 1950. In Historický časopis: Historického ústavu SAV (do r.2012), 2014, roč. 62, č. 2, s. 253-274. ISSN 0018-2575.

HOMIŠINOVÁ, Mária. Ako hovorí slovenská mládež v Maďarsku? : bilingválna reflexia [What language does the Slovak youth speak in Hungary? – bilingual reflexion]. In *Studia Slavica Academiae Scientiarum Hungaricae*, 2015, vol. 60, issue 1, p. 141-150. ISSN 0039-3363. DOI 10.1556/060.2015.60.1.13

KENTOŠ, Michal. Pracovná motivácia manažérov a pracovníkov v Európe = Work motivation of managers and workers in Europe. In *Psychologie práce a organizace 2013: sborník mezinárodní konference [electronical source]*. Martin Seitl, Lucie Vavrysová (eds.). - Olomouc: Univerzita Palackého v Olomouci, 2013, s. 135-143. ISBN 978-80-244-3916-7.

IŠTOŇOVÁ, Lucia - FEDÁKOVÁ, Denisa. Predictors and consequences of job insecurity: Comparison of Slovakia and Estonia. In *Studies of transition states and societies*, 2015, vol. 7, no 3, p. 21-37. ISSN 1736-874X.

2.1.3 List of monographs/books published abroad

FILČÁK, Richard. *Living Beyond the Pale : environmental justice and roma minority*. Budapest ; New York : Central European University Press, 2012. 237 p. ISBN 978-615-5225-13-0.

HOMIŠINOVÁ, Mária - UHRINOVÁ, Alžbeta - ONDREJOVIČ, Slavomír. *Poslanci slovenských národnostných samospráv v Maďarsku v reflexii sociolingvistickeho výskumu : výsledky dvoch volebných období 2002 - 2010* = Members of the Slovak national authorities in Hungary in reflection of sociolinguistic research - the results of two terms 2002 - 2010. Zost. M. Homišinová. Békešská Čaba : Progresszív Nyomda, 2013. 162 s. ISBN 978-615-5330-00-1.

WILLIAMS, Allan M. - BALÁŽ, Vladimír. *Migration, Risk and Uncertainty*. New York : Routledge, 2015. 238 p. Centre of Excellence of the Slovak Academy of Sciences (CESTA) grant no. III/2/2011. ISBN 978-0-415-65952-9.

2.1.4. List of monographs/books published in Slovakia

BALÁŽ, Vladimír. *Komplexné voľby* [Complex Choices]. Bratislava : VEDA, vydavateľstvo Slovenskej akadémie vied, 2014. 318 s. Centrum Excelencie Slovenskej akadémie vied CESTA (Centrum strategických analýz), grant APVV-0361-12. ISBN 978-80-224-1378-7.

BALOG, Miroslav - BALÁŽ, Vladimír - BRIGHTON, Denisa - BRZICA, Daneš - HLINKA, Martin - JECK, Tomáš - GAVOROVÁ, Svetlana - LÁBAJ, Martin - [A ĎALŠÍ ...]. *Inovatívne Slovensko - východiská a výzvy* = The innovative Slovakia: Recourses and challenges. Bratislava : Slovenská inovačná a energetická agentúra, 2013. 157 s. Publikácia je dostupná aj na internete: <http://www.siea.sk/materials/files/inovacie/publikacie/Inovativne_Slovensko_SIEA_publikacia_web-final.pdf>. ISBN 978-80-88823-55-1.

DOBEŠ, Marek. *Zážitky z triedy* [Experiences from a classroom] [elektronický zdroj]. Rec. Zuzana Törvenyi Belovičová, Viera Lehotská. Košice : Centrum spoločenských a

psychologických vied SAV, Spoločenskovedný ústav SAV, 2015. 1 CD-ROM. ISBN 978-80-89524-22-8.

ĎURKOVSKÁ, Mária - GABZDILOVÁ, Soňa - OLEJNÍK, Milan. *Maďarské politické strany (Krajinská kresťansko-socialistická strana, Maďarská národná strana) na Slovensku v rokoch 1929 - 1936 : dokumenty* [Hungarian political parties (Provincial Christian Socialist Party, Hungarian National Party) in Slovakia during years 1929 – 1936 : documents]. Košice : Spoločenskovedný ústav SAV, 2012. 233 s. ISBN 978-80-89524-09-9.

ĎURKOVSKÁ, Mária - HREHOR, Henrich. *Stredné školy na Slovensku v rokoch 1918 - 1948 : dokumenty* [Secondary schools in Slovakia in 1918 - 1948: documents]. Rec. Nadežda Jurčišinová, Milan Olejník. Košice : Spoločenskovedný ústav SAV, 2014. 182 s. ISBN 978-80-89524-16-7.

FILČÁK, Richard. *Spoločnosť trhu a environmentálna politika : aktéri a konflikty* [Society of the market and environmental policy: Actors and conflicts]. Bratislava : Veda, vydavateľstvo SAV, 2012. 302 s. Gover-Nat-2006-035536, RESPONDER-2011-265297, VEGA 2/0032/11, SPECTRA+ (ITMS 26240120002). ISBN 978-80-224-1216-2.

GAJDOŠ, Marián - KONEČNÝ, Stanislav. *Ukrajinská menšina na Slovensku ako objekt a subjekt politiky : (1945 - 1953) I.* [The Ukrainian minority in Slovakia as a subject and object Policy I. (1945-1948)]. Rec. Peter Šcorc, Michal Šmigel'. Prešov : Universum, 2013. 265 s. ISBN 978-80-89046-81-2.

Sprevádzanie chorých a zomierajúcich [Company to the sick and dying]. Mária Hatoková a kolektív. 2. upr. vyd. Košice : EQUILIBRIA, 2013. 244 s. ISBN 978-80-8143-125-8.

HOMIŠINOVÁ, Mária. *Identita, jazyk a kultúra v etnických rodinách žijúcich v Maďarsku. Komparatívna analýza výskumu Nemcov, Slovákov, Chorvátov a Bulharov* [Identity, language and culture in ethnic families living in Hungary. Comparative research analyses of Germans, Slovaks, Croatians and Bulgarians] [elektronický zdroj]. Košice : Spoločenskovedný ústav SAV, 2014. 1 CD-ROM. ISBN 978-80-89524-17-4.

KÁRÁSZ, Pavol - BURDA, Štefan - FIFEKOVÁ, Elena - HAJNOVIČOVÁ, Viera - PRACHÁR, Ivan - ŠPROCHA, Branislav. *Dlhodobé faktory ovplyvňujúce konvergenciu ekonomiky Slovenska k úrovni vyspelých krajín Európskej únie* [Long term factors influencing convergence of Slovakia to the level of developed EU countries]. Bratislava : Prognostický ústav SAV : Ekonóm, 2012. 184 s. VEGA č. 2/0213/09. ISBN 978-80-225-3511-3.

KORDAČOVÁ, Jana. *Schémy v ľudskom poznávaní. Úvod do problematiky* [Schemes in human cognition. Introduction to the problem.]. Bratislava : Ústav experimentálnej psychológie SAV, 2014. 198 s. ISBN 978-80-88910-48-0.

KOVÁČ, Damián. *Umne starnúť : (Fragmenty)* [Aging ingeniously]. Bratislava : VEDA, 2013. 177 s. ISBN 978-80-224-1280-3.

NEMCOVÁ, Edita - BALÁŽ, Vladimír - NEŽINSKÝ, Eduard - SABO, Štefan - SILANIČ, Peter - PORUBČINOVÁ, Martina. *Štrukturálna adaptácia malej otvorenej ekonomiky* [Structural adaptation of a small and open economy]. Bratislava : Prognostický ústav SAV vo vydavateľstve Ekonóm, 2013. 165 s. VEGA č. 2/0058/10. ISBN 978-80-225-3776-6.

OLEJNÍK, Milan. *Maďarské opozičné strany v kontexte politického vývoja na Slovensku v rokoch 1929 - 1938* [Hungarian opposition parties in context of political development in Slovakia during years 1929 – 1938]. Rec. Štefan Šutaj, László Szarka. Košice : Spoločenskovedný ústav SAV, 2015. 92 s. ISBN 978-80-89524-20-4.

OLEJNÍK, Milan. *Od Anšlusu po Mníchov. Agresia nacistického Nemecka voči Československu v správach a komentároch slovenskej súdobej tlače* [From Anschluss to Munich. Aggression of Nazi Germany against Czechoslovakia in reports and commentaries of contemporary Slovak press]. Košice : Spoločenskovedný ústav SAV, 2014. 175 s. ISBN 978-80-89524-14-3.

RUISEL, Imrich. *Epizódy z histórie poznávania* [Episodes from the history of cognition]. Imrich Ruisel. Bratislava : Ústav experimentálnej psychológie SAV, 2013. 370 s. Monografia je súčasťou riešenia výskumného projektu Vega č. 2/0126/12. ISBN 978-80-88910-44-2.

RUISELOVÁ, Zdena - PROKOPČÁKOVÁ, Alexandra. *Problémy adolescence : Slovensko - švédske výskumné porovnanie 15-ročných* [Problems of adolescence : Research comparison of 15-year olds in Slovakia and Sweden]. Bratislava : Ústav experimentálnej psychológie SAV, 2013. Publikácia vznikla za podpory Grantovej agentúry VEGA (grant č. 200099/09 a grant č. 2/0126/12). ISBN 978-80-88910-42-8.

SÁPOSOVÁ, Zlatica. *Kapitoly z uhorskej historiografie : od jej vzniku do konca 17. storočia* [Chapters from Hungarian Historiography from the Beginning till the End of the 17th Century] [elektronický zdroj]. Rec. Štefan Šutaj, Mária Ďurková. Košice : Spoločenskovedný ústav SAV, 2015. 1 CD-ROM. ISBN 978-80-89524-19-8.

Kognitívna mozaika osobnosti človeka [Cognitive mosaic of human personality]. Ivan Sarmány-Schuller a kol. Bratislava : Ústav experimentálnej psychológie SAV, 2014. 242 s. Monografia je súčasťou riešenia výskumného projektu VEGA č. 2/0126/12. ISBN 978-80-88910-50-3.

SLUŠNÁ, Ľubica - BALOG, Miroslav - BALÁŽ, Vladimír - LÁBAJ, Martin - LÍŠKOVÁ, Barbara - ŠVAČ, Vladimír - VRÁBEL, Róbert. *Automobilový priemysel na Slovensku a globálne hodnotové reťazce* = The automobile industry in Slovakia and global value chains. Recenzenti: Tomáš Jeck, Milan Kováč. 1. vyd. Bratislava : Slovenská inovačná a energetická agentúra, 2015. 93 s. Dostupné na internete: <https://www.siea.sk/materials/files/inovacie/publikacie/studia_Automobilovy_priemysel_na_Slovensku_a_globalne_hodnotove_retazce_SIEA_web.pdf>. ISBN 978-80-88823-59-9.

ŠIKULOVÁ, Ivana - FRANK, Karol - DUJAVA, Daniel - GABRIELOVÁ, Herta - HABRMAN, Michal - HUDCOVSKÝ, Martin - HVOZDÍKOVÁ, Veronika - JECK, Tomáš - LÁBAJ, Martin - MORVAY, Karol - NEŽINSKÝ, Eduard - VOKOUN, Jaroslav. *Slovenská ekonomika: desať rokov členstva v Európskej únii : vybrané témy a problémy* = Slovak economy: ten years in the European Union : selected topics and issues. Bratislava : Ekonomický ústav SAV vo vydavateľstve VEDA, 2014. 242 s. Monografia je súčasťou riešenia projektu VEGA č. 2/0103/12. Dostupné na internete: <http://www.ekonom.sav.sk/uploads/journals/257_monografia_sikulova_a_kol.pdf>. ISBN 978-80-7144-228-8.

ŠPROCHA, Branislav - VAŇO, Boris - BLEHA, Branislav. *Prognóza vývoja rodín a domácností na Slovensku do roku 2030* [Projection of families and households in Slovakia

until 2030]. Bratislava : Vydavateľstvo EKONÓM, 2014. 130 s. Centrum excelentnosti SAV CESTA, APVV-0018-12, VEGA č. 1/0026/14. ISBN 978-80-2253961-6.

ŠPROCHA, Branislav - VAŇO, Boris - BLEHA, Branislav. *Prognóza vývoja obyvateľstva v okresoch Slovenskej republiky do roku 2035* [Projection of population development in Slovak regions to 2035]. Bratislava : Prognostický ústav SAV vo vydavateľstve FABER, 2013. 97 s. Centrum excelentnosti SAV CESTA-Zmluva č. III/2/2011. ISBN 978-80-89019-25-0.

ŠPROCHA, Branislav. *Reprodukcia rómskeho obyvateľstva na Slovensku a prognóza jeho populačného vývoja* [Reproduction of Roma population in Slovakia and projection of their population development]. Bratislava : Prognostický ústav SAV vo vydavateľstve OFPRINT JH, 2014. 177 s. Centrum excelentnosti SAV, Centrum strategických analýz (CESTA), zmluva č. III/2/2011 a projektom VEGA č. 1/0026/14 "Transformácia plodnosti žien Slovenska v 20. a na začiatku 21. storočia a jej prognóza do roku 2050". ISBN 978-80-89037-38-4.

ŠPROCHA, Branislav. *Transformácia ľudských zdrojov na Slovensku a projekcia ich očakávaného vývoja* [Transformation of human resources in Slovakia and projection of their expected development]. Bratislava : Prognostický ústav SAV vo vydavateľstve Ekonóm, 2013. 155 s. VEGA č. 2/0160/13. ISBN 978-80-225-3775-9.

ŠTEFÁNIK, Miroslav - LUBYOVÁ, Martina - DOVÁĽOVÁ, Gabriela - KARASOVÁ, Katarína. *Analýza účinkov nástrojov aktívnej politiky trhu práce : výstup v rámci aktivity A3-T5: Problematika trhu práce podľa regionálnych a odvetvových rozdielov* = Impact evaluation of interventions of active labour market policy. Bratislava : Centrum vzdelávania Ministerstva práce, sociálnych vecí a rodiny SR, 2014. 222 s. Tento projekt sa realizuje vďaka podpore z Európskeho sociálneho fondu v rámci Operačného programu Zamestnanosť a sociálna inklúzia. Dostupné na internete: <http://www.odborarsky-ombudsman.sk/doc/analyzy/analiza_ucinkov_nastrojov_aktivnej_politiky_trhu_prace.pdf>.

ŠUTAJ, Štefan. *Maďarská menšina na Slovensku v 20. storočí* [The Hungarian Minority in Slovakia in the 20th Century]. Bratislava : Kalligram, 2012. 400 s. ISBN 978-80-8101-638-7.

2.1.5. List of other scientific outputs specifically important for the institute, max. 10 items

BAČOVÁ, Viera. Finančné rozhodovanie jednotlivcov: mentálne limity, zvládanie a možnosti optimalizácie [Financial decision making of individuals: mental limits, managing, and possibilities of optimization.]. In *Československá psychologie : časopis pro psychologickou teorii a praxi*, 2015, roč. 59, č. 3, s. 215-227. (0.239 - IF2014). (2015 - Current Contents). ISSN 0009-062X.

ČAVOJOVÁ, Vladimíra. Pozitívne emócie a rozhodovanie [Positive emotions and decision making]. In *Československá psychologie : časopis pro psychologickou teorii a praxi*, 2014, roč. 58, č. 4, s. 355-367. (0.292 - IF2013). (2014 - Current Contents). ISSN 0009-062X.

HALAMA, Peter. Meaning in Life and Coping: Sense of Meaning as a Buffer Against Stress. In *Meaning in Positive and Existential Psychology*. - New York : Springer, 2014, s. 239-250. ISBN 978-1-4939-0307-8.

HALAMA, Peter - GURŇÁKOVÁ, Jitka. Need for structure and Big Five personality traits as predictors of decision making styles in health professionals. In *Studia Psychologica : international journal for research and theory in psychological sciences*, 2014, vol. 56, no. 3, p. 171-180. (0.414 - IF2013). (2014 - Current Contents, WOS, SCOPUS). ISSN 0039-3320. Available at: <http://www.psychologia.sav.sk/sp/index.php?id=abstract&numid=658>

KAMHALOVÁ, Ivana. Naturalistický prístup v oblasti rozhodovania: Modely a stratégie rozhodovania v reálnych situáciách [Naturalistic approach in the area of decision making: Models and strategies of decision making in real-word situations]. In *Československá psychologie*, 2012, roč. 56, č. 4, s. 363-373. (0.087 - IF2011). (2012 - Current Contents). ISSN 0009-062X.

PITEL, Lukáš - GECKOVÁ, Andrea, Madarásová - REIJNEVELD, Sijmen A. - VAN DIJK, Jitse P. Socioeconomic gradient shifts in health-related behaviour among Slovak adolescents between 1998 and 2006. In *International Journal of Public Health*, 2013, vol. 58, no. 2, p. 171-176. (1.993 - IF2012). (2013 - Current Contents). ISSN 1661-8556. doi: 10.1007/s00038-012-0382-9

SARMÁNY-SCHULLER, Ivan - KURAČKA, Peter. Dimension of the cognitive style "analytical-intuitive" and the successful problem solving in the "IGT" experimental situation. In *Studia Psychologica : international journal for research and theory in psychological sciences*, 2012, vol. 54, no. 2, p. 95-110. (0.197 - IF2011). (2012 - Current Contents, WOS, SCOPUS). ISSN 0039-3320. Available at: <http://www.psychologia.sav.sk/sp/index.php?id=abstract&numid=597>

SKOOG, Therése - STATIN, Håkan - RUISELOVÁ, Zdena - ÖZDEMİR, Metin. Female pubertal timing and problem behaviour: The role of culture. In *International Journal of Behavioral Development*, 2013, vol. 37, no. 4, p. 357-365. (1.591 - IF2012). (2013 - Current Contents). ISSN 0165-0254. doi: 10.1177/0165025413486761

STRÍŽENEC, Michal. Úloha kritického a strategického myslenia pri rozhodovaní = The role of critical and strategic thinking in decision making. In *Československá psychologie : časopis pro psychologickou teorii a praxi*, 2013, roč. 57, č. 4, s. 317-328. (0.128 - IF2012). (2013 - Current Contents). ISSN 0009-062X.

2.1.6. List of patents, patent applications, and other intellectual property rights registered abroad, incl. revenues

2.1.7. List of patents, patent applications, and other intellectual property rights registered in Slovakia, incl. revenues

2.1.8. Table of research outputs (as in annual reports).

Papers from international collaborations in large-scale scientific projects (Dwarf team, ALICE Collaboration, ATLAS collaboration, CD Collaboration, H1 Collaboration, HADES Collaboration, and STAR Collaboration) have to be listed separately.

Scientific publications	2012			2013			2014			2015			total			
	number	No. / FTE	No. / salary budget	number	No. / FTE	No. / salary budget	number	No. / FTE	No. / salary budget	number	No. / FTE	No. / salary budget	number	averaged number per year	av. No. / FTE	av. No. / salary budget
Scientific monographs and monographic studies in journals and proceedings published abroad (AAA, ABA)	1.0	0.015	0.002	1.0	0.016	0.002	0.0	0.000	0.000	1.0	0.024	0.002	3.0	0.8	0.012	0.001
Scientific monographs and monographic studies in journals and proceedings published in Slovakia (AAB, ABB)	4.0	0.060	0.007	9.0	0.143	0.015	10.0	0.155	0.017	4.0	0.094	0.007	27.0	6.8	0.105	0.012
Chapters in scientific monographs published abroad (ABC)	5.0	0.075	0.008	4.0	0.064	0.007	10.0	0.155	0.017	8.0	0.189	0.013	27.0	6.8	0.105	0.012
Chapters in scientific monographs published in Slovakia (ABD)	16.0	0.240	0.027	46.0	0.731	0.079	8.0	0.124	0.014	12.0	0.283	0.020	82.0	20.5	0.318	0.035
Scientific papers published in journals registered in Current Contents Connect (ADCA, ADCB, ADDA, ADEB)	14.0	0.210	0.024	18.0	0.286	0.031	18.0	0.279	0.031	12.0	0.283	0.020	62.0	15.5	0.241	0.026
Scientific papers published in journals registered in Web of Science Core Collection and SCOPUS (ADMA, ADMB, ADNA, ADNB)	0.0	0.000	0.000	2.0	0.032	0.003	3.0	0.046	0.005	9.0	0.212	0.015	14.0	3.5	0.054	0.006
Scientific papers published in other foreign journals (not listed above) (ADEA, ADEB)	10.0	0.150	0.017	11.0	0.175	0.019	8.0	0.124	0.014	7.0	0.165	0.012	36.0	9.0	0.140	0.015
Scientific papers published in other domestic journals (not listed above) (ADFA, ADFB)	27.0	0.404	0.046	39.0	0.620	0.067	35.0	0.542	0.061	31.0	0.730	0.052	132.0	33.0	0.512	0.056
Scientific papers published in foreign peer-reviewed proceedings (AEC, AECA)	6.0	0.090	0.010	19.0	0.302	0.033	25.0	0.387	0.044	6.0	0.141	0.010	56.0	14.0	0.217	0.024
Scientific papers published in domestic peer-reviewed proceedings (AED, AEDA)	32.0	0.479	0.054	30.0	0.477	0.052	39.0	0.604	0.068	21.0	0.495	0.035	122.0	30.5	0.473	0.052
Published papers (full text) from foreign and international scientific conferences (AFA, AFC, AFBA, AFDA)	4.0	0.060	0.007	6.0	0.095	0.010	3.0	0.046	0.005	9.0	0.212	0.015	22.0	5.5	0.085	0.009
Published papers (full text) from domestic scientific conferences (AFB, AFD, AFBB, AFDB)	0.0	0.000	0.000	1.0	0.016	0.002	1.0	0.015	0.002	28.0	0.660	0.047	30.0	7.5	0.116	0.013

- **Supplementary information and/or comments on the scientific outputs of the institute.**

2.2. Responses to the research outputs (citations, etc.)

2.2.1. Table with citations per annum.

Citations of papers from international collaborations in large-scale scientific projects (Dwarf team, ALICE Collaboration, ATLAS collaboration, CD Collaboration, H1 Collaboration, HADES Collaboration, and STAR Collaboration) have to be listed separately.

Citations, reviews	2011		2012		2013		2014		total		
	number	No. / FTE	number	No. / FTE	number	No. / FTE	number	No. / FTE	number	averaged number per year	av. No. / FTE
Citations in Web of Science Core Collection (1.1, 2.1)	133.0	1.991	187.0	2.971	239.0	3.704	254.0	5.985	813.0	203.3	3.155
Citations in SCOPUS (1.2, 2.2) if not listed above	16.0	0.240	31.0	0.492	49.0	0.759	45.0	1.060	141.0	35.3	0.547
Citations in other citation indexes and databases (not listed above) (3.2,4.2,9,10)	1.0	0.015	0.0	0.000	7.0	0.108	5.0	0.118	13.0	3.3	0.050
Other citations (not listed above) (3, 4, 3.1, 4.1)	479.0	7.172	386.0	6.132	554.0	8.586	489.0	11.522	1908.0	477.0	7.404
Reviews (5,6)	2.0	0.030	3.0	0.048	7.0	0.108	6.0	0.141	18.0	4.5	0.070

2.2.3. List of 10 most-cited publications, with number of citations, in the assessment period (2011 – 2014).

Publications	Total cited	Only citations WOS+Scopus
THORSON, James A. - POWELL, F.C. - SARMÁNY-SCHULLER, Ivan - HAMPES, William P. Psychological health and sense of humor. In <i>Journal of Clinical Psychology</i> , 1997, vol. 53, no. 5, p. 605-619. ISSN 0021-9762.	43	16
PAAVOLA, Jouni - GOULDSON, Andrew - KLUVÁNKOVÁ-ORAVSKÁ, Tatiana. Interplay of Actors, Scales, Frameworks and Regimes in the Governance of Biodiversity. In <i>Environmental Policy and Governance</i> , 2009, vol. 19, no. 3, pp. 148-158. (2009 - Scopus). ISSN 1756-932X.	40	37
RUISEL, Imrich - HALAMA, Peter. <i>NEO päťfaktorový osobnostný inventár : (podľa NEO Five-Factor Inventory P.T. Costu a R.R. McCraeho)</i> . Praha : Testcentrum - Hogrefe, 2007. 45 s.	34	6
KLUVÁNKOVÁ-ORAVSKÁ, Tatiana - GEŽIK, Veronika - BANASZAK, Ilona - SLAVIKOVÁ, Lenka - TRIFUNOVOVA, Sonja. From Government to Governance for Biodiversity: the perspective of central and eastern european transition countries. In <i>Environmental Policy and Governance</i> , 2009, vol. 19, no. 3, pp. 186-196. (2009 - Scopus). ISSN 1756-932X.	31	29
MCEVOY, Darryn - MATCZAK, Piotr - BANASZAK, Ilona - CHORYNSKI, Adam. Framing adaptation to climate-related extreme events. In <i>Mitigation and Adaptation Strategies for Global Change: an international journal devoted to scientific, engineering, socio-economic and policy responses to environmental change</i> , 2010, vol. 15, no. 7, pp. 779-795. ISSN 1381-2386.	29	22
VÝROST, Jozef - SLAMĚNÍK, Ivan. Sociální psychologie. 2., přepr. a rozš. vyd./ Social Psychology. 2 nd edition. Praha : GRADA, 2008. 408 s. ISBN 978-80-247-1428-8.	23	
ŠUTAJ, Štefan. Maďarská menšina na Slovensku v rokoch 1945-1948 : (Východiská a prax politiky k maďarskej menšine na Slovensku)/ Hungarian minority in Slovakia in years 1945 – 1948 (Background policy and praxis towards Hungarian minority in Slovakia) 1. vyd. Bratislava : VEDA, 1993. 196 s. ISBN 80-224-0209-5.	22	
VÝROST, Jozef - SLAMĚNÍK, Ivan. Sociální psychologie - Sociálna psychológia./ Social	20	

Psychology. 1. vyd. Praha : ISV, 1997. 453 s. ISBN 80-85866-20-X.		
HALAMA, Peter. <i>Zmysel života z pohľadu psychológie</i> . Bratislava : Slovak Academic Press, 2007. 223 s. ISBN 978-80-8095-023-1.	19	3
LÖCKENHOFF, Corinna E. - DE FRUYT, Filip - TERRACCIANO, Antonio - MCCRAE, R. R. - DE BOLLE, Marleen - COSTA, Paul T., Jr. - FICKOVÁ, Emília. Perceptions of aging across 26 cultures and their culture-level associates. LÖCKENHOFF, Corinna E. - De FRUYT, Filip - TERRACCIANO, Antonio - McCRAE, Robert R. - De BOLLE, Marleen - COSTA, Paul T., Jr. - [...] - FICKOVÁ, Emília - [et al.]. In <i>Psychology and Aging</i> , 2009, vol. 24, no. 4, p. 941-954. (2.518 - IF2008. ISSN 0882-7974.	19	13

2.2.4. List of most-cited authors from the Institute (at most 10 % of the research employees with university degree engaged in research projects) and their number of citations in the assessment period (2011– 2014).

Ranking according to total cited			Ranking according to WOS+Scopus citations		
Autors	Total cited	Only citations: WOS+Scopus	Autors	Total cited	Only citations: WOS+Scopus
Vladimír Baláž	355	222	Vladimír Baláž	355	222
Ivan Sarmány Schuller	292	96	Klúvanková-Oravská	135	114
Štefan Šutaj	248		Ivan Sarmány Schuller	292	96
Peter Halama	203	71	Peter Halama	203	71
Jozef Výrost	143		Ilona Banaszak	86	65
Klúvanková-Oravská	135	114	Veronika Chobotová	53	47
Ilona Banaszak	86	65	Martina Lubyová	27	8
Veronika Chobotová	53	47	Edita Nemcová	32	7

- **Supplementary information and/or comments on responses to the scientific output of the institute.**

2.3. Research status of the institute in international and national contexts

- **International/European position of the institute**

2.3.1. List of the most important research activities demonstrating the international relevance of the research performed by the institute, incl. major projects (details of projects should be supplied under Indicator 2.4). Max. 10 items.

International relevance of basic research performed by the Centre was shown in individual collaborative efforts of employees resulting in publications in international Current Contents and indexed journals and other international publication outputs, as documented under points 2.1 above. In this section we briefly describe the main type of other research activities that are related to various international research contexts:

1. CSPA participated as member of international research consortium in the preparation of 5 European research projects that won the competition and received EU funding. CSPA thus has been implementing during the evaluated period three FP7 research projects (Responder, Ecofinder, LLight in Europe) and two H2020 research projects (Ymobility, and CEMEA), while another H2020 project was granted (Enliven), the implementation of which will start in 2016. CSPA has submitted also other international research projects that have not received funding: 2 FP7 and 2 H2020 projects.

2. CSPA through its ISS Unit has been the principal implementing agency of the European Social Survey (ESS) in Slovakia and carried out several rounds of the survey and the pertinent analyses. ESS represents a large-scale European household-based survey that is performed at representative samples in up to 30 European countries. The ESS recently became a part of ERIC and ESFRI schemes.

3. Other international research projects and activities performed by CSPA ISS include the following: Borders for people – HUSKROUA/0901/069, Regional Social map (Košice Self-governing Region - Borsod-Abaúj-Zemplén County) – HUSK/1101/0131, Slovak minority schools in Hungary - Reflections of teachers, The relationship between the historical churches and the Jewish community in Czechoslovakia and Hungary from 1920 until the Holocaust.

4. In terms of international collaboration, CSPA IF Unit has been officially approved by the Slovak Environmental Agency as the National Reference Centre (NRC) for the area of forward looking and information scenarios (FLIS). As a NRC IF SAS became a member in the international NRC network, coordinated by the European Environmental Agency (EEA) in Copenhagen Denmark. (Contract No. 3534/B2012/EEA.55045: Develop Forward-Looking information and Services (FLIS) at national and regional level).

5. CSPA IF collaborates with the European Environmental Agency (EEA) in Copenhagen in adaptation of the EEA Global Megatrends for the national level. In this effort CSPA represents Slovakia, which thus became one of three pilot countries (together with Belgium and Switzerland) that undertake the effort in cooperation with EEA. CSPA staff (IF Environmental Department) participates in the Swiss-led pilot effort aimed at developing a suitable methodology. CSPA initiated and coordinates a network of more than 10 Slovak institutions (SAS institutes, Universities, Slovak Environmental Agency, Ministry of Environment, Slovak Statistical Office, Slovak Energy and Innovation Agency) that participate in the development of Global Megatrends in the framework of the pilot project.

6. In 2013 CSPA (IF) Director participated as a representative of SAS in the EC granting scheme ERANet RUS Plus organised within the 7FP and H2020 programmes by DG Research and Innovation. The activities were aimed at defining the topics of interest for collaboration between the EU and Russia. CSPA subsequently organised a project proposal under the Era Net Rus Plus Scheme, where the CSPA acted as the coordinator of the research consortium (together with Russia, Austria and Germany). The project under acronym MIDAS was not approved due to administrative issues at the Russian side (the national agencies did not uphold their funding commitments due to the new political situation).

7. CSPA researchers regularly participate as evaluators in the EU-funded research project calls under FP7 and H2020 (M. Lubyova in 2013 SSH call on migration, 2015 SSH call on South Africa, V. Bacova in SSH call), V. Balaz regularly participates in reporting of the system of research, development and innovations for EC (projects Erawatch and RIO), E. Nemcova participates in the Government Foresight Organisations Network with participants from 58 countries focused on technology foresight and horizon scanning. In 2014 and 2015 CSPA IF participated in the Mentored open online course (MOOC) by the University of Leuphana (Germany) focused on the issues of Lifelong learning, technology and innovation. IF researchers acted as resource persons and facilitators of the MOOC.

8. CSPA IEP researcher Lenka Kostovičová collaborated with researchers from Kingston University in Great Britain in international research focused on the problem how visual and numerical format of presented stimuli influence mental representation of statistical reasoning.

9. Since 2012 CSPA IF established systematic relationships with Japanese research institutions, started in 2012 by international mobility of M. Lubyova (who obtained the Intellectual Exchange Fellowship from the Japan Foundation of the Ministry of Foreign Affairs of Japan). This cooperation was followed by invitation for M. Lubyova and P. Babos to participate in the KIER research project by the University of Kyoto, P. Babos participated at the project international conference organised by the University of Kyoto in 2014, the presented paper by M. Lubyova and P. Babos was presented and later published in the Journal of Comparative Economics. (The cooperation continued by participation of M. Lubyova at the international conference in Kyoto and a six-months research stay funded by the Japanese side of P. Babos at Hokkaido University in 2016).

10. CSPA Director regularly represents the Centre as the Slovak representative at international academic event (network) OECD Annual Reunion of the Expert Group on Migration (together with L. Gajdosova), for which they prepare Annual Migration Report for Slovak Republic.

2.3.2. List of international conferences (co)organised by the institute.

Towards Sustainable Mobility in European Cities - Insights and Issues for Policy Makers and Researchers (Bratislava), 21.-22. March 2013

LLLight'in'Europe Workshop, "Preliminary findings and cross-field methodology insights" (IF SAS), Bratislava, 2015, participants from NL, UK, DK, DE

The green economy: matching long-term ambitions with short-term actions (MKC Veda) Seminar and Public lecture by the Executive Director of the European Environmental Agency, 23. October 2014

Final international conference of the Project (Austerity, Stimulus or Post-growth for Europe? Revisiting Sicco Mansholt (Bruxelles)

Social Processes and Personality 2012, Starý Smokovec, 17. - 19. 9. 2012

Social Processes and Personality 2013, Třešť, 23. - 25. 9. 2013

Social Processes and Personality 2014, Stará Lesná, 18. - 19. 9. 2014

Social Processes and Personality 2015, Brno, 9. -11. 9. 2015

Psychológia práce a organizácie 2012/Work and Organizational Psychology 2012 (in Košice, Rektorát UPJŠ, 23.05.-24.05.2012, 60 participants)

Vývoj vedeckého výskumu Karpát (18. – 20. storočie)/ Development of the Scientific Research of the Carpathians in 18th – 20th Century (in Stará Lesná, Kongresové centrum Academia, 40 participants)

Premeny stredoeurópskych miest v historickom vývoji/ Transformation of Central European Cities in Historical Development (Košice. Miskolc, Krakov, Opava) (in Košice, 28.06.-28.06.2012, 40 participants)

Možnosti zvýšenia efektívnosti cezhraničnej spolupráce na novej východnej hranici Európskej únie/ Possibilities in Enhancing of Effectiveness of Cross-Border Cooperation at the Newly Established East Border of European Union (in Stará Lesná, Kongresové centrum Academia, 18.09.-19.09.2012, 54 participants)

Sociálna problematika/Social issues (in Miskolc, Maďarsko, 10.12. 2012, 50 participants)

Final workshop to cross-border project Regional Social Map (in Košice, 5. 9. 2013)

Transformácia vybraných miest v strednej Európe v 20. storočí/ Transformation of selected cities in Central Europe in the 20th century (in Krakov, 16.09.-16.09.2013, 40 p.)

Národnostná problematika v Československu v šesťdesiatych rokoch 20.storočia/ Ethnic issues in Czechoslovakia in the sixties of the 20th century (in Košice, 16.10.-16.10.2013, 20 p.)

Prístupy k riešeniu národnostnej otázky v medzivojnovom Československu a v Maďarsku/Approaches to a Solution of the Minority Question in the Interwar Czechoslovakia and Hungary (in Komárno, 24.04.-25.04.2014, 50p.)

Psychológia práce a organizácie 2014/Work and Organizational Psychology 2014 (in Stará Lesná, 15.05.-16.05.2014, 56 .)

Metodologické a koncepcné otázky výskumu dejín Rusínov a Ukrajincov v stredovýchodnej Európe v 2. polovici 20. storočia/Methodological and Conceptual Questions in Research of Ruthenians and Ukrainians in East Central Europe in 2nd Half of 20th Century (in Stará Lesná, 06.11.-07.11.2014, 30p.)

Work and Organizational Psychology 2015, Praha, 20.-22. 5. 2015

Sociálne procesy a osobnosť 2015/Social Processes and Personality 2015 (in Brno, 09.09.-11.09.2015, 100p.)

Vojenské konflikty v dejinách Európy. Stretnutie mladých historikov V./ The military conflict in Europe's history. Meetings of young historians V.: (in Košice, 07.10.-07.10.2015, 20p.)

2.3.3. List of edited proceedings from international scientific conferences.

Halama, P., Hanák, R., Masaryk, R. (Eds.) Sociálne procesy a osobnosť 2012. Zborník príspevkov z 15. ročníka medzinárodnej konferencie [Social processes and personality 2012. Proceeding from the 15th year of international conference]. Bratislava, Ústav experimentálnej psychológie SAV, 2012.

Social Processes and Personality: Man and Society: Proceedings from the 17th International Conference [elektronický zdroj]. Editori: Bozogáňová Miroslava, Kopaničáková Miroslava, Výrost Jozef ; recenzenti: Bartošová Kateřina et al. Košice : Spoločenskovedný ústav SAV, 2015. 1 CD-ROM. Dostupné na internete: <<http://www.spao.sk/data/uploads/zbornik-spao-2014.pdf>>. ISBN 978-80-89524-18-1 (Sociálne procesy a osobnosť 2014 : človek a spoločnosť).

Psychology of Work and Organization 2014: Proceedings from the 13th International Conference [elektronický zdroj]. Editori: Fedáková Denisa, Bozogáňová Miroslava, Ištoňová Lucia. Košice : Spoločenskovedný ústav SAV, 2014. 1 CD-ROM. ISBN 978-80-89524-15-0 (Psychológia práce a organizácie 2014 : zborník príspevkov z 13. ročníka medzinárodnej konferencie).

Map of the social situation in the Košice Self-governing Region and Borsod-Abov-Zemplén county. Zost.: Zlatica Sáposová, Mária Ďurkovská. Prešov : Universum-eu, 2013. 315 s. ISBN 978-80-89524-12-9 (HUSK/1101/1.6.1/0131 : Regionálna sociálna mapa (Košický samosprávny kraj - Boršodsko-abovsko-zemplínska župa), Regionális szociális mappa (Kassai Önkormányzati Kerület - Borsod-Abaúj-Zemplén megye)).

Národné rady v regióne Karpát na sklonku druhej svetovej vojny [National Councils in the Carpathian region at the end of World War II.]. Zost. Marián Gajdoš, Stanislav Konečný, Michal Šmigel'. Krakov : Spolok Slovákov v Poľsku, 2013. 240 s. ISBN 978-80-970042-6-2.

Prístupy k riešeniu národnostnej otázky v medzivojnovom Československu [elektronický zdroj]. / Approaches to a Solution of the Minority Question in the Interwar Czechoslovakia and Hungary [electronic source] Soňa Gabzdilová - Attila Simon (eds.). Komárno : Univerzita J. Selyeho, 2014. 1 CD-ROM. Dostupné na internete: <<http://forumhistoriae.sk/documents/10180/774165/Pristupy-k-rieseniu-narodnostnej-otazky.pdf>>. ISBN 978-80-8122-109-5

2.3.4. List of journals edited/published by the institute:

CSPS publishes 5 journals, of which:

2 are Current Content journals,

2 are peer reviewed indexed in international database,

1 is national quarterly Bulletin oriented on applied research results.

2.3.4.1. WOS (IF of journals in each year of the assessment period)

1. Ekonomický časopis=Journal of Economics ISSN 0013-3035

Publisher: Center of social and psychological sciences SAS, Institute of Economic Research SAS

Language: English

IF: 0.194 (2012)

0.343 (2013)

0.434 (2014)

0.606 (2015)

Indexed in: WOS, CC, Scopus, EconLit

www: www.ekonom.sav.sk/sk/casopis

Journal of Economics brings out articles, discussions and analytical studies from the fields of economic theory, economic policy, socio-economic forecasting, monetary theory and policy, corporate management, banking, mathematical modelling, cross-sectoral and industrial economies, as well as of regional and social development. It deals with the issues of the world economy, the process of globalization, and the European integration. It also publishes articles from the disciplines of history of economic thought, national

economy, review of theoretical studies and reports from the scientific life, and presents profiles of influential Slovak and foreign economists.

2. Studia Psychologica. International Journal for Research and Theory in Psychological Sciences ISSN 0039-3320

Publisher: Center of social and psychological sciences SAS, EPsychology SAS

Language: English

IF: 0,215 (2012)

0,414 (2013)

0,442 (2014)

0,620 (2015)

Indexed in: Web of Science/Social Sciences Citation Index (SSCI) - since 1986, Current Contents/Social & Behavioral Sciences - since 1978, Journal Citation Reports (JCR), PsychInfo - since 1965, SCOPUS - since 1996

www: www.psychologia.sav.sk/sp

The journal publishes original articles in the area of psychology of cognitive processes in personality and social context. The journal aims at providing contributions to the understanding of cognitive processes which are used in the everyday functioning of human beings. This includes studies on the acquisition and use of knowledge about the world by human beings, the nature of such knowledge, and the relationship between knowledge, behavior and personality conceived as an agent in his/her environment. The journal features articles that present original empirical research, theory development, meta-analysis, and methodological advancements relevant to the substantive domains served by the journal.

2.3.4.2. SCOPUS

Ekonomický časopis=Journal of Economics ISSN 0013-3035 -- See above

2.3.4.3. Other databases

1. Individual and Society. Institute of Social Sciences published since year 1998 an online journal Človek a spoločnosť (Individual and Society) focused upon the original theoretical papers from the area of social sciences (<http://www.clovekaspolocnost.sk/sk/>). The journal is publishing papers prepared by authors from the EU, the USA and other countries.

The journal Individual and Society is registered in the database: ERIH PLUS, EBSCO, INDEX COPERNICUS, CEEOL (Central and Eastern European Online Library), CEJSH (Central European Journal of Social Sciences and Humanities), DOAJ (Directory of Open Access Journals). Currently, the editors trying to index in the database SCOPUS.

Individual and Society is an online, peer reviewed, quarterly journal. It is publishing original (not published elsewhere) theoretical and research papers from the field of social sciences, discussions, critical reviews of literature and reports from scientific events.

An online journal is one of the open access journals, which uses funding model, where the reader or institutions do not have access fee. We support the rights of users to "read,

download, copy, distribute, print and search full texts of studies" which are in the journal. The content of papers and other forms of contributions is freely available.

The current structure of the Editorial Board:

Home members (from the Centre of Social and Psychological Sciences SAS, Institute of Social Sciences, Košice): • Editor-in-chief: prof. PaedDr. Štefan Šutaj, DrSc. • Associate editors: prof. PhDr. Jozef Výrost, DrSc.; PaedDr. Marián Gajdoš, CSc., •Executive editor: Mgr. Mária Ďurková, PhD.,

Foreign members: • Dr. Erika Harris PhD., BA (Department of Politics, University of Liverpool, England) • Dr hab. Urszula Swadźba (Institute of Sociology, University of Silesia in Katowice, Poland) • Prof. Bohdan Halczak (Department of History of Political and Legal Doctrines and History of Law, Faculty of Humanities, University of Zielona Góra, Poland) • Prof. Vidňanskýj Stepan, DrSc. (Institute of History of Ukraine, The National Academy of Sciences of Ukraine, Kyjiv, Ukraine) • Doc. László Szarka, CSc. (Institute of history, Hungarian Academy of Sciences Budapest, Hungary) • Prof. PhDr. Zdeněk Jirásek, CSc. (Institute of Historical Sciences - Department of History, Faculty of Philosophy and Science, Silesian University in Opava, Czech Republic) • Doc. PhDr. František Baumgartner, CSc. (Department of Psychology, Faculty of Arts, University in Ostrava, Czech Republic).

Brief characteristics of the journal development for the past four years:

- The journal is indexed in the database ERIH PLUS
- Journal is in the process of evaluation for inclusion in the database SCOPUS
- It increased the number of articles in English language
- We have adopted anonymous reviews of contributions and increased the list of reviewers from foreign countries
- Individual issues of the journal are promoted on Facebook within the website of the journal
- It was changed the web administrator and design of journal in 2014
- There is a possibility of full text searching
- The articles in PDF format contain more information (name of the journal, volume, issue)
- The website contains contact form in which it is possible to send questions directly to journal editors
- Homepage of journal is also available in the English version: <http://www.clovekaspolocnost.sk/en/>

The number of papers and other contributions (annotations, reviews, reports) for the years 2012-2015:

- Year 2012: The number of studies and articles: 29 (from abroad: 5). Number of other contributions: 12;
- Year 2013: The number of studies and articles: 22 (from abroad: 9). Number of other contributions: 19;
- Year 2014: The number of studies and articles: 26 (from abroad: 4). Number of other contributions: 12;
- Year 2015: The number of studies and articles: 20 (from abroad: 8). Number of other contributions: 21

2. Prognostické práce=Forecasting Papers (online version). ISSN 1338-3590

Publisher: The Institute for Forecasting, CSPS

Language: English, Slovak

Indexed in database EBSCO

Website: <http://www.prog.sav.sk/index.php?id=archive>

Forecasting Papers provides an original contribution to academic and policy debate related to following issues:

- a) theoretical, methodological and conceptual issues of the Slovak society in national and World-wide context;
- b) socio-economic dimension of the global environmental change, environmental management and spatial planning;
- c) co-evolution of institutional and technology change.

2.3.4.4. Not included in databases

1. Bulletin Prognostického ústavu SAV=IF SAS Bulletin (online version). ISSN 1339-0120

Publisher: The Institute for Forecasting, CSPS

<http://www.prog.sav.sk/index.php?id=19&L=1>

Aims and scope: The Bulletin provides basic survey on long and shortterm development of basic Slovak labour market indicators, facts of interest as well as shortterm development forecasts based on time series of monthly and quarterly data.

Following the activities on the utilisation of the time series analysis aimed at forecasting the basic indicators of the labor market in the Slovak Republic, presented at a seminar CE CESTA at Institute for Forecasting, SAS in April 2012, the authors, prof. E. Rublíková, L. Gajdosova and M. Lubyová approached to the publishing of the regular bulletin PÚ SAV "The labor market: trends and forecasting." Bulletin provides basic overviews on long-term and the short-term objectives and development of basic indicators of the labor market in Slovakia, on the interesting facts, as well as short-term prognoses based on time series based on the monthly and quarterly data. The first issue of the Bulletin (June 2012) contained the forecasts of monthly time series of developments till the end of 2012. The best reliability has been achieved in the first quarter of the forecast. Monthly time series forecasts are updated quarterly and published in the next issues of the Bulletin on the website of the Institute for Forecasting, SAS within the project: Solving the societal challenges within the area of labor market policy based on scientific information, project number: VEGA-14-032

- **National position of the institute**

2.3.5. List of selected projects of national importance

The Centre's national position is highlighted not only by its research activities, but also by its expertise activities for the Slovak government and Slovak ministries. Staff of the Centre participates in various expert groups, work as consultants for the Slovak government and agencies and are strongly represented in the public discussion in the media.

The following sections provide examples of national research projects granted by the Slovak agencies VEGA (Scientific Grant Agency of the Slovak Academy of Sciences and the Ministry of Education) and APVV (Slovak Research and Development Agency):

2.3.6. Projects of the Slovak Research and Development Agency (APVV)

Solving Social Challenges through Labour Market Policy Based on Scientific Information (APVV 14-0324), Duration of the project: 2015-2018). The project's objective is to provide scientific info useable for labour market creation policies. Specifically the project focuses on 3 areas of labour market which are mutually interlinked which is to be heeded when creating policies. These are social support areas where the authors plan to seek an optimum scenario of setting the minimum income guarantee system by using micro-simulation approach, active labour market policies where the authors plan to apply the most up-to-date approaches to impact evaluation of particular measures by the way of contrafactual evaluation and the area of forecasting of the Slovak labour market development and structure where the already existing structure model will be elaborated further, the output of which will be published in periodic monitoring reports.

Decision making of professionals: processual, personality and social aspects. APVV-0361-12, Duration of the project: 2013-2017

The project focuses on the study of decision-making processes in those professionals where decision making significantly influences their professional performance. The aim is to analyze decision making of professionals from the aspect of heuristic strategies, and from the aspect of identifying key processual aspects of decision making in professionals. The focus is also on microcognitions in decision making (basic building blocks of thinking) and macrocognitions (complex cognitive adaptations to the complexity of stimulus situation). The project also analyzes personality and social variables with the potential to enter the decision-making process. A separate space is dedicated to the description of intuitive and systematic strategies of decision making in professionals and their mutual comparison.

National minorities in Czechoslovakia after 1945 (legal and historical relations); Project Number: SK-CZ-0032-11; Duration: 2012 – 2013. The project was focused on the Paris Peace Conference from 1946 with a special emphasis on a) the preparation of the Peace agreement, b) on the minority problems in Czechoslovakia after the war and c) on the problems of ethnic groups in Czechoslovakia in the 1960s from the view of historiography and legal science. The aim was to deepen Czech and Slovak scientific

relations as well as widen contact between legal and historical science and other social science areas.

2.3.7. Projects of the Scientific Grant Agency of the Slovak Academy of Sciences and the Ministry of Education (VEGA)

Impact of change in teachers' social skills on change in classroom climate and sociometric structure of the classroom); Project Number: VEGA 2/0166/12; Duration: 2012 – 2015;

Observing the dynamics of school classes we found out there are almost always rejected children in class. We tried to check this finding on a sample of 23 classes. In 21 of them, there were rejected children. It is a stimulus for further research to establish what makes a difference between classes with and without rejected children. We also researched how does the stability of sociometric popularity differ between popular and not popular children and if person's traits make the difference. We found out that aggressive children can have high sociometric popularity, however stability of this popularity is lower than stability of non-aggressive popular children. We also found that stability of sociometric popularity of rejected children is lower when there is higher quality of their communication with peers.

Social and personal aspects of safety perception; Project Number: VEGA 2/0173/12; Duration: 2012 – 2014;

Presented results confirmed the discrepancy between perceived safety and its objective indicators. Assessments of respondents particularly in Slovakia are more negative compared to other European countries as well as with current level of crime. Respondent's own experience with crime paradoxically enhances the perception of safety. Perception of safety was determined mainly by gender, age, signs of crime in the neighbourhood, as well as usage and following the media. Women and seniors use preventive behavioural strategies to a greater extent. Preventive behaviour has a direct negative effect on the level of perceived safety. Negative assessment of safety is associated with preference of conservative values, values oriented at others and irrational beliefs. Positive assessment of safety correlates with sense of coherence, self-efficacy and health.

The endeavours of integrate Ruthenians and Ukrainians into Carpathian region in activities in National Councils in years 1944 – 1947; Project Number: VEGA 2/0198/10; Duration: 2010 – 2013;

The most important result of the project is the historical analysis of the effort of Ruthenian and Ukrainian inhabitants in Carpathian region for being recognized as a modern ethnic community. It was shown that their success depends on coherent ethnic identity based on one national-cultural orientation and also on state and political unification. Institutional base of the movement were national councils. They are specific organizational forms of political activities of Ruthenians and Ukrainians in Carpathia. Members of the research project clarified the establishment and performance of national councils of Ukrainian inhabitants in Slovakia, in Ruthenia and in Romania at the end of the Second World War and after in the context of the central-east Europe development.

Czechoslovak Republic and Hungarian minority in Slovakia (1930 - 1938); Project Number: VEGA 2/0023/12; Duration: 2012 – 2015;

On the basis of research of archive documents deposited in archives of Slovak and Czech Republic creation of anthologies of documents covering history of Hungarian minority in Slovakia during years 1930 – 1938.

Historical places in Košice (historical breakthroughs and institutions); Project Number: VEGA 1/0101/12; Duration: 2012 – 2014;

The most important result of the project is the collection of studies: Štefan Šutaj – Nikoleta Dzurikaninová (eds.). The structure and fragments of historical development of Košice. Košice : UPJŠ, 2014. The collection of studies provide the 13 individual essay, which analyse some more or less significant segments of institutional base of Košice in medieval period in its historical development and in accordance with principles of monitoring the fault events on the development of urban structures. In investigation and interpretation framework this collection of studies give adequate attention of civilian and also ecclesiastical administration, population development, associations and unions as well as institutions active in city of Košice.

Schools, students and teachers - development of secondary schools in chosen cities of the Eastern Slovakia in years 1918 – 0948; Project Number: VEGA 2/0055/13; Duration: 2013 – 2015;

The most important result of the project is the last publication of the project: Education in Eastern Slovakia (selected aspects). The monography addresses the specific problems of secondary education in Eastern Slovakia, which are not reviewed in the scientific literature sufficiently (changes in the secondary school system after the collapse of the Austro - Hungarian Empire , the constitution of grammar schools in the regions of Eastern Slovakia in 1918-1920 in the new Czechoslovak state, secondary education in selected cities of Spiš (Levoča , Spišská Nová Ves , Poprad, Kežmarok) in the period from 1938 to 1945, leisure activities of students and teachers as well as collaboration between schools). The aim of the publication is to highlight specific factors which formed the basis for reforming the secondary school system as well as monitoring the development of secondary education during the period.

The solution of the Ukrainian question in Slovakia during the socialist experiment; Project Number: VEGA 2/0059/14; Duration: 2014 – 2017;

The main aim of the project is to prepare with the help of existing and published materials but particular on the basis of further research a synthesis presenting the status and development of the Ukrainian minority in Slovakia in the conditions of a totalitarian system in the period 1948-1989. In direct connection with some already published works about the history of Rusyn and Ukrainian minority during the interwar Czechoslovakia and the first Slovak Republic we would like to accomplish some historical reconstruction of economic, social, political and cultural development of the Ukrainian minority during socialist regime, during the implementation of the Marxist minority policy and its specific scenarios.

Lingual-communication behaviour of Slovak youth in Croatia and in Serbia, in situational context of intra-ethnic utilization of spoken Slovak language; Project Number: VEGA 2/0035/14; Duration: 2014 – 2016;

The main purpose of this project is to perform an analysis of present situation of lingual-communication behaviour of the Slovak youth in a situational context of intra-ethnic utilization of spoken Slovak language. There will be analysed two language groups: the Slovak youth living in Croatia and the Slovak youth living in Serbia, the ethnic minority.

Besides of theoretical analysis of lingual communication behaviour of chosen lingual communities, there will be applied a combined empirical research (application of a quantitative and qualitative approach) with utilization of socio-linguistic analysis. In order to achieve complementary results, there will be taken into consideration sociological, socio-psychological and ethnological aspects of given problems. The result should be a view on spoken Slovak language in situational and context conditions with regard to intra-ethnic communication of both lingual Slovak youth groups.

Perception of safety in the context of personality and work; Project Number: VEGA 2/0172/15; Duration: 2015 – 2018;

The project is aimed at the research of personal aspects of the safety perception and at the safety perception at work. Safety perception is in this context defined as subjective belief of individual about the state of conditions that create protection of his/her integrity (physical, social, psychological etc.) against various negative consequences. The aim of the project is to explore the safety perception in three areas: a) psychological characteristics influencing safety perception (coping strategies, attitudes towards police and courts, belief in the just world and attitudes towards immigrants), b) safety perception/security at work (physical and psycho-social factors), c) methodological issues.

Historical places in Košice II. (people and history); Project Number: VEGA 1/0212/15; Duration: 2015 – 2018.

The aim of the project Places of Košice's Memory (people and history) is to fulfil a gap in the research of history of Košice. The Researchers shall examine the selected personalities (positive and negative), which significantly contributed to the image, status, development or social, political, cultural, artistic, scientific and spiritual environment of the city of Košice. These personalities have given to the town a specific character and they kept in the mind of the people of Košice, region and state departments associated with the Košice.

Social and personal aspects of safety perception; Project Number: VEGA 2/0173/12; Duration: 2012-2014.

The project is aimed at identification of the social and personality aspects related to the subjective perception of safety. Social and personality aspects are in this context interpreted as key factors of evaluation of safety as a cognitive-emotional image of safety conditions in a defined living space of an individual.

The endeavours of integration of Ruthenians and Ukrainians into Carpathian region in activities of National Councils in years 1944-1947; Project Number: VEGA 2/0198/10; Duration: 2010-2013.

The content of the project aims towards a historical analysis of the struggle of Ruthenian and Ukrainian inhabitants of Slovakia, Carpathian Ruthenia and Romania establish themselves as a certain independent ethnic community. The struggle also aims to the national-cultural and political unity of this ethnic group in the context of society-wide and global problems at the fall of the First World War and in the first months after its end.

Czechoslovak Republic and Hungarian minority in Slovakia (1930-1938); Project Number: VEGA 2/0023/12; Duration: 2012-2015.

Lingual-communication behaviour of Slovak in Croatia and in Serbia, in situational context of intra-ethnic utilization of spoken Slovak language); Project Number: VEGA 2/0035/14; Duration: 2014-2016.

Perception of safety in the context of personality and work; Project Number: VEGA 2/0172/15; Duration: 2015-2018.

The project is aimed at the research of personal aspects of the safety perception and at the safety perception at work. Safety perception is in this context defined as subjective belief of individual about the state of conditions that create protection of his/her integrity (physical, social, psychological etc.) against various negative consequences.

Financial stability and sustainability of Slovakia's economic growth in conditions of global economy; Project Number: VEGA 2/0160/13; Duration: 2013-2016.

. Research of factors affecting public finance stability and the sustainable growth of economy in Slovakia in the conditions of the global economy.

Institutional and technology change in context of the European challenges; Project Number: VEGA 2/0010/14; Duration: 2014-2017.

The project focusses on co-evolution of the institutional and technology change. It examines impact of the change on economic development within the Europe. Technology and institutional change is identified and analysed within a broader macro-economic framework. The analysis focusses on impact of the change on the long-term economic growth, industry structure of the national economy (manufacturing industries in particular), innovation, energy industry, labour market and regional development. The project also examines interconnections between particular aspects of the sustainable development of the Slovak economy within the broader European socio-economic challenges. The project analyses both traditional indicators of the economic growth and alternative measures of the socio-economic development in Europe. The latter category of indicators refers to non-pecuniary measures of quality of life.

Methodology and Impact Assessment of the EU Cohesion Policies on Marginalised Roma Communities: Outputs Analyses and Forecasting; Project Number: VEGA 2/0089/15; Duration: 2015-2018.

Transformation of Slovak women's fertility in the 20th and at the beginning of 21. Centuries and its forecast up to 2050; Project Number: VEGA 1/0026/14; Duration: 2014-2016.

The project focuses on analysis of development and the change of character of the Slovak women's fertility in the past 110 years and its expected development up to 2050.

Noh Theatre – models and visions; Project Number: VEGA 2/0047/13; Duration: 2013-2015.

Project aims to develop the study of oriental theatre, namely Japanese Noh. Its aim is to apply the abstracted model of this sophisticated theatre form to concrete plays as its variants and to provide a key to their scenic interpretation. The aim is to write a monograph. Besides its scientific value, the output should serve in the education concerning non-European theatre: the influence of Noh on the contemporary theatre

persists for more than a century - however, in Slovakia (after the retirement of Czech japanologist Dana Kalvodova, now late) we tolerate a provisory.

Long-term determinants affecting convergence of the Slovak economy towards developed EU member states level; Project Number: VEGA 2/0213/09; Duration: 2009-2012.

Research of factors effecting the quality and convergence of the Slovak economy to the level of developed EU countries.

Access to energy and social situation of households: Social–environmental aspects of the risks and impacts distribution and foresight of trends in energy poverty; Project Number: VEGA 2/0032/11; Duration: 2011-2014.

One of the problems for people in the risk-of-poverty category is the percent of the total household expenditures spent on electric energy and fuels, and the ability/inability to pay for these services. Energy costs have been steadily increasing in absolute values. At the same time the percent of expenditure on energy costs from the total household budget has also increased especially among the low-income households. These households are often located in old houses and the persons involved do not possess enough resources to invest in energy efficiency. Therefore paradoxically they sometimes pay more for energy than the better-off households. The outcome of these trends is a phenomenon called fuel or energy poverty and its social and environmental impacts. Problem of energy poverty is not yet subject of systematic research. It is however area, where research and public policy gradually concentrates in the European context. In the project we critically examine different methodologies how to measure energy.

Structural adjustment of a small open economy; Project Number: VEGA 2/0058/10; Duration: 2010-2013.

The project aims at analysis of long-term factors and determinants (economic, social and ecological ones) of structural adaptation processes. Main project targets include: Analysis and forecast of major changes in Slovak economy impacting structure of industries and their knowledge intensity, and impacts of these changes on competitiveness and economic growth within framework of knowledge-based economy and global climate change. The project concentrates on (a) identification of main areas and factors of the pro-growth strategies in small open economies, (b) comparison of Slovakia and selected new Member Countries of the EU and (c) analysis of development trajectories by particular varieties of modern capitalism.

Decision making and effective complex problem solving in intrapsychic bonds with cognitive styles; Project Number: VEGA 2/0116/15; Duration: 2015-2018.

Decision making in emotionally demanding situations: Research of macrocognitions and emotions in the naturalistic decision making paradigm; Project Number: VEGA 2/0080/14; Duration: 2014-2017.

The project focuses on the problems of naturalistic decision making (NDM) and serves as an introduction to the theory and methodology applied in this approach to the study of decision making. The current project deals with macrocognitions, and targeting the selected macrocognitive processes that participate in decision making in emotionally demanding situations. Moreover, we study also the interaction between cognitions and emotions in the decision making process.

Social influences in individual decision making; Project Number: VEGA 2/0154/13; Duration: 2013-2015.

The project analyzes social influences on decision making in individuals. The objective is to find out how aspects of group composition - e.g., information sharing, group norms and other factors of social influence have impact on individual decision making. Decision making is investigated in the process of solving different types of decision making problems (e.g., heuristics tasks, decision making under conditions of risk and uncertainty). Explored by different methods (e.g., verbal or written protocols), the project focuses on the result of decision making as well as its process.

Decision making of experts: Using intuition for solution of strategic tasks; Project Number: VEGA 2/0064/13; Duration: 2013-2016.

Intuition in research of judgment and decision making (JDM) is a relatively new issue with implications on experts' decision making, effectiveness of analytical and intuitive processes in the quality of JDM. It lies at the intersection between the most significant traditions of JDM research – Heuristics and Biases program of Kahneman and Tversky, ecological rationality of Gigerenzer and the ABC group, and naturalistic decision making of Klein, which define intuition differently and also differ in the view of expert decision making. The aim of the project was to analyze strong and weak points of theoretical models in JDM and their validity for studying intuitive decision making in experts. The empirical research was realized with experts and non-experts, thus enabling us to gain knowledge of people's use of analytic and intuitive decision making. In other words, which cognitive processes and components of environment participate in the choice of weighted decisional strategies versus fast and frugal heuristics.

Need for structure in the process of decision-making and coping; Project Number: VEGA 2/0126/12; Duration: 2012-2014.

The project was based on the research and experimental study and verification of the personality construct "need for structure" in the process of decision-making. Current concepts of normative and descriptive models of decision-making do not offer a complex explanation of this process. The personality correlate, which significantly influences the process of decision-making, is largely omitted. The construct of personal need for structure, theoretically based on the condition of a certain ability of an individual to reduce the uncertainty of (any) situation, is related to a higher ability to solve new situations or cope with stress. The aim of the project was to explain the role of personality in the process of decision-making through the characteristics of world structuring and the ability to create own structure, mutual interaction with coping strategies, counterfactual thinking, cross-cultural comparison, rational and irrational beliefs, cognitive functions participating in the intuitive and rational decision-making and brain activity.

Personality aspects of effective self-regulation and decision-making in emotionally demanding situations; Project Number: VEGA 2/0095/10; Duration: 2010-2013.

The aim of the project was identification of personality aspects related to the choice of effective strategies of self-regulation and decision-making in real-life emotionally demanding situations. Central to the project was the naturalistic approach to the study of decision-making and self-regulation in adults, who are confronted with emotionally demanding situations in their professional or personal life. Decision-making and self-regulation are in this context interrelated and parallel processes. The combination of qualitative and quantitative approach served us to confront empiric data with theoretical

models of self-regulation and decision-making as well as to elaborate a typology and personality profile of individuals who possess effective self-regulation and decision-making in emotionally demanding situations.

Decisional behaviour interpretations: psychology and economics perspectives?; Project Number: VEGA 2/0121/10; Duration: 2010-2012.

The first theories and models of decision-making originated in mathematics, statistics and economy, however gradually they were adopted by psychology as well (behavioral economy). At present, the opinions of neurosciences are intensively pushed forward. These have introduced images of decision-making processes in the brain (neuroeconomy) into the study of decision-making. Psychology, economy and neurosciences offer different interpretations of decisional behavior. The aim of our project was to contribute to the discussion whether psychological statements and descriptions bear any relevance for classic theories of decision-making, whether the divided sciences can be mutually beneficial and how this can be achieved. Project solvers supported their opinions with empiric and experimental data obtained through the classical process by Tversky and Kahneman. The present discussion on the so called „mindful“ vs „mindless“ theories of human behavior in decision-making exceeds this field through the possible influence on theories and studies in social sciences.

Rationality of emotions and a quality of judgment in situations of social mutuality; Project Number: VEGA 2/0204/09; Duration: 2009-2012.

The project focused on intuitive and rational processes, their role in a quality in human judgment. Rationality of emotions as a psychological concept is related to the assumption of a parallel of rational and emotional components of thinking. Research questions are framed by the models of dual information processing, which emphasize an importance of emotions in forming mental images of reality, in their interpretation, and evaluative judgments. Their explanations represent a deviance from the views of an individual as a fully rational being. Assumptions of an importance of emotions for a quality of judgment form a basis for research interest in their influence in situations of social mutuality. Mutual dependence which plays the role in forming reciprocity, politeness and solidarity requires intuitive cognitions that are represented by social and moral emotions. Target phenomena of empirical analysis are strategies of politeness in language communication and strategies of social exchange.

2.3.8. Projects of SAS Centres of Excellence

The Centre of Strategic Analyses SASc., the Centre for Interdisciplinary Research and Strategies of Society, acronym CESTA, 2011 – 2015. **The CE Coordinator was Institute for Forecasting.** The CE's institutionalisation enabled the creation of an interdisciplinary platform employing an unique potential and outputs of the Institute for Forecasting of SAS, the Institute of Experimental Psychology of SAS, and Sociological Institute of SAS, integrating the capacities of the most prestigious workplaces in Slovakia. Thematically CESTA was focused on the 7FP's (Cooperation) priorities.

2.3.9. National projects supported by EU Structural Funds

Centre for digitalization and videoconferencing - DiViCen; Project Number: ITMS 26210120036; Duration of the project: 2014 – 2015.

The project “Centre for digitalization and videoconferencing” was focused on obtaining modern computer technological equipment for the support of research and the presentation of its results to the public. The digitalization part of the project up to now has enabled the scanning of around 250 000 documents complying with the research objectives. The videoconferencing part enables free of charges communication between research institutions within Slovakia and abroad. There are on average 50 monthly video connections.

The project realization contributed very significantly to increasing the quality of the scientific research of the Institute of Social Sciences SAS.

2.3.10. List of journals (published only in the Slovak language) edited/published by the institute:

- 2.3.10.1. WOS (IF of journals in each year of the assessment period)**
- 2.3.10.2. SCOPUS**
- 2.3.10.3. Other databases**
- 2.3.10.4. Not included in databases**

Bulletin of the Institute for Forecasting (online version). ISSN 1339-0120

<http://www.prog.sav.sk/index.php?id=19&L=1>

See above

- **Position of individual researchers in an international context**

2.3.11. List of invited/keynote presentations at international conferences, as documented by programme or invitation letter

LUBYOVA, Martina. Plenary Session, Invited Discussant to Comment on the China Human Capital Report, The 6th International Symposium on Human Capital and Labor Market, China Center for Human Capital and Labor Market Research (CHLR) Central University of Finance and Economics (CUFE), 39 Xueyuan South Road, Haidian District, Beijing, China, 100081, October30-31, 2014, Beijing, China

LUBYOVA, Martina. “Are there any programmes/initiatives in place that allow Eastern Europe as a region of origin (and the respective societies) to benefit from labour migration to OECD and non-OECD countries?” at International Expert Workshop „Towards a Fair Deal on Talent – New Approaches and Strategies in Labour Migration Management” , jointly organized by the Bertelsmann Stiftung and OECD on 21 March 2014, Berlin, Germany

LUBYOVA, Martina. National Migration Report for the Slovak Republic in 2015. Annual Meeting of the OECD EXPERT GROUP ON MIGRATION. Venue: OECD Conference Centre, Room CC15, 2 rue André-Pascal, 75016 Paris. From 12 October to 14 October 2015, OECD, Paris

LUBYOVA, Martina. Employment challenges in the light of demographic trends and economic crisis in the EU and the CIS countriesJVI course on Applied Economic Policy, OECD/JVI Segment on Labour Market and Social Policies, Joint Vienna Institute, 15 July 2015, Vienna

LUBYOVA, Martina. National Migration Report for the Slovak Republic in 2014. Annual Meeting of the OECD EXPERT GROUP ON MIGRATION. Venue: OECD Conference Centre, Room CC15, 2 rue André-Pascal, 75016 Paris. From 6 October to 8 October 2014, OECD, Paris

LUBYOVA, Martina. Employment challenges in the light of demographic trends and economic crisis in the EU and the CIS countries. JVI course on Applied Economic Policy, OECD/JVI Segment on Labour Market and Social Policies, Joint Vienna Institute, 15 July 2015, Vienna

LUBYOVA, Martina. National Migration Report for the Slovak Republic in 2013. Annual Meeting of the OECD EXPERT GROUP ON MIGRATION. Venue: OECD Conference Centre, Room CC15, 2 rue André-Pascal, 75016 Paris. From 27 November to 29 November 2013, OECD, Paris

LUBYOVA, Martina. 21. Međunarodni znanstveni skup »DRUŠTVO I TEHNOLOGIJA 2014 – Dr. Juraj Plenković» Opatija, Hrvatska 28.-30.06. 2014.

LUBYOVA, Martina, Štefan Luby. PARTICIPATION OF DANUBE REGION COUNTRIES IN FP 7 AND IN THE SECURITY RESEARCH / SUDJELOVANJE ZEMALJA DUNAVSKE REGIJE U FP 7 I ISTRAŽIVANJIMA SIGURNOSTI. 22. Međunarodni znanstveni skup »DRUŠTVO I TEHNOLOGIJA 2015 – Dr. Juraj Plenković» Opatija, Hrvatska 28.-30.06. 2015.

LUBYOVA, Martina. Labour market policies: A comparative approach for OECD and CIS countries, JVI course on Applied Economic Policy, OECD/JVI Segment on Labour Market and Social Policies, Joint Vienna Institute, 31 July 2014, Vienna

LUBYOVA, Martina, Štefan Luby, Ivan Chodák. INOVACIJE I PREPREKE U TRANSFERU TEHNOLOGIJE U NOVIM ČLANICAMA EU, POSEBNO U SLOVAČKOJ / INNOVATION AND TECHNOLOGY TRANSFER BARRIERS IN NEW MEMBER STATES OF EU, ESPECIALLY IN SLOVAKIA, DRUŠTVO I TEHNOLOGIJA 2013. – Dr. Juraj Plenković SOCIETY AND TECHNOLOGY 2013 - Dr. Juraj Plenković, XX. MEĐUNARODNI ZNANSTVENI SKUP XX. INTERNATIONAL SCIENTIFIC CONFERENCE, 28. – 30.6.2013, HRVATSKA / CROATIA Opatija

LUBYOVA, Martina, Luby Stefan. Migration as a topic of 7th Framework Programme security research: implications for the Central European Area, UNESCO-MOST conference, Bratislava, November 5th – 7th, 2014

LUBYOVA, Martina. Labour market policies: A comparative approach for OECD and CIS countries, JVI course on Applied Economic Policy, OECD/JVI Segment on Labour Market and Social Policies, Joint Vienna Institute, 11 June 2013, Vienna

LUBYOVA, Martina. National Migration Report for the Slovak Republic in 2012. Annual Meeting of the OECD EXPERT GROUP ON MIGRATION. Venue: OECD Conference Centre, Room CC15, 2 rue André-Pascal, 75016 Paris. From 27 November to 29 November 2012, OECD, Paris

FILČÁK, Richard. Cohesion policy and objectives of the Europe 2020 Strategy/Partnership Agreement of the Slovak republic: A pilot evaluation project sustainable growth. Conference: Evaluation 2014-2020: Challenges and Opportunities, Ministry of regional Development, Czech Government. Prague: Oct 21 – 2015.

FILČÁK, Richard. *Methodology and Impacts Assessment of the European Cohesion Policy on the Marginalized Roma Communities in Slovakia: Drivers and Barriers Analyses*. Evaluation quality and evaluation standards, Prague: June 10, 2014

FILČÁK, Richard. *Multidimensional nature of energy poverty in Slovakia: access to energy, vulnerability and impacts*. 2nd Energy & Society Conference/Midterm conference of ESA RN 12, in cooperation with ISA RC 24 Krakow, 4th – 6th June 2014.

FILČÁK, Richard. *Environmental Justice and the Roma Settlements of Eastern Slovakia: Entitlements, Land, and the Environmental Risks*. The 11th European Sociological Association (ESA) conference "Crisis, Critique and Change" in the University of Turin on August 28th-31st, 2013.

FILČÁK, Richard. *Another Brick in the Wall: Ghettos, Spatial Segregation and the Roma Ethnic Minority in Central and Eastern Europe*. Conference: Rethinking Urban Inclusion: Spaces, Mobilizations, Interventions. University of Coimbra, Portugal, 2013.

FILČÁK, Richard. Invitation of head of Department of Development Studies at Palacky University Olomouc/Czech Rep. For public lecture: Poverty, Environment and concept of environmental justice – Researching living conditions of Roma in Central and Eastern Europe. 4.4.2012.

BABOS, Pavol. Effects of elections in CEE countries on EU governance, Budapest, 30th November 2015

HLAVACOVA, Anna. International Pushkin Festival/Pskov, 4th February 2014

BAŠNÁKOVÁ, Jana. How does the brain deal with indirectness in communication? Donders Discussions, 25.-26.10.2012, Nijmegen, Netherland

BAŠNÁKOVÁ, Jana. It is not easy to give a good talk: how the brain deals with indirect meaning. Invited lecture at KNAW (Royal Dutch Academy of Sciences), Amsterdam, September 2013.

ČAVOJOVÁ, V., Intuícia vo (vedeckej) tvorivosti. [Intuition in (scientific) creativity] X. Conference ČASP o.s. Olomouc, 22.-24. 3. 2013.

HALAMA, Peter. Zmysel života v kontexte pozitívnej psychológie. [Meaning of life in the context of positive psychology] Invited talk at 1st Czech conference of positive psychology CPPC 2012, Brno, 23.-24. 5. 2012, Filozofická fakulta Masarykovej univerzity v Brne

HALAMA, Peter. Maintaining Meaning in Life in Old Age: Personality and Social Factors. ECP 2013, Stockholm, Sweden

HALAMA, Peter. Sebaregulácia ako faktor v procese rozhodovania. [Self-regulation as factor in decision process] Decision-making in context of cognition, personality and emotions 2014. Bratislava : Ústav experimentálnej psychológie SAV, 20. 6. 2014.

RUISEL, Imrich. Kognitívne skreslenia a sloboda myslenia. [Cognitive biases and freedom of thinking] 32. Psychological days 2014 "Phenomen of freedom in the context of psychology and philosophy ", Olomouc, 10.-12.9.2014.

OLEJNIK, Milan. An impact of political changes upon ethnic identity of Hungarian population in region of Southern Slovakia after year 1918. Invited presentation on international conference "Region - State - Europe", which was held on 18th-20th of April 2012 in Berlin.

VYROST, Jozef. Transformations of the labor market in Europe and their possible impact on the provision of psychological services. Work and organizational psychology in 2013, Olomouc. 22. - 23. 05. 2013.

SUTAJ, Štefan. Slovak and Hungarian history - the subject of a common views and confrontations of historians. In Transboundary Symbiosis over the Danube: EU Integration between Slovakia and Hungary from a Local Border Perspective (Part II) - International Conference at the University of J. Selye Prof. Susumu Nagayo (chair), 12 th September 2014, Komárno

SUTAJ, Štefan. Czechoslovak-Hungarian conflicts over cultural heritage and the Paris Conference 1946. International Colloquium "The process of cultural exchange 1800-2000". Opava, 22.-23. May 2014

VYROST, Jozef, Gillernová, Ilona. Healthcare from the view of Slovak and Czech respondents in the data of ISSP 2011 (International Social Survey Programme). 3rd Psychologia Cassoviensis Conference, Košice, 4.-5.12.2014.

VYROST, Jozef. Picture of Slovak and Czech companies in the data of ECS 2013 (European Company Survey). Work and Organizational Psychology 2014, Stará Lesná, 15.-16.5.2014.

2.3.12. List of researchers who served as members of the organising and/or programme committees

Name of researcher	Name, date, place of the international conference
Báčová Viera	XI. Czech-Slovak conference with international participation: Qualitative Approach and Methods in Sciences about Humans, January 23-24, 2012, Bratislava
Báčová Viera	Social Processes and Personality 2012, Novy Smokovec, September 17-19, 2012
Báčová Viera	Social Processes and Personality 2014, Stara Lesna, September 18-19, 2014
Báčová Viera	Work and Organisational Psychology 2014, May 15-16, 2014, hotel Academia Stara Lesna
Eva Ballová Mikušková	Social Processes and Personality 2012, Novy Smokovec, 17.-19. 9. 2012.
Vladimíra Čavojová	member of Scientific Advisory Board AHFE 2016 and affiliated conferences (Cross-Cultural Decision Making)
Vladimíra Čavojová	member of Scientific Advisory Board AHFE 2016 and affiliated conferences (Cross-Cultural Decision Making), http://www.ahfe2016.org/board.html#ccdm
Vladimíra Čavojová	Social Processes and Personality 2012, Novy Smokovec, 17.-19. 9. 2012.
Peter Halama	The 2nd International Conference on Positive Psychology in the Czech Republic (CPPC 2013), Brno, Czech Republic, May 22-24, 2013
Peter Halama	Social Processes and Personality 2012, Novy Smokovec, 17.-19. 9. 2012.
Peter Halama	Social Processes and Personality 2013, Trešť, Czech Republic 23. - 25. 9. 2013
Peter Halama	Social Processes and Personality 2014, Stara Lesna, 18. - 19. 9. 2014
Lenka Kostovičová	Social Processes and Personality 2012, Novy Smokovec, 17.-19. 9. 2012.
Rado Masaryk	Social Processes and Personality 2012, Novy Smokovec, 17.-19. 9. 2012.
Miroslava Bozogáňová	Final workshop to cross-border project Regional Social Map, Košice, 5. 9. 2013
Miroslava Bozogáňová	Work and Organizational Psychology 2014, Stará Lesná, 15.05.-16.05.2014
Miroslava Bozogáňová	Social Processes and Personality 2014, Stará Lesná, 18.09.-19.09.2014
Mária Ďurkovská	Final workshop to cross-border project Regional Social Map, Košice, 5. 9. 2013
Mária Ďurkovská	Work and Organizational Psychology 2014, Stará Lesná, 15.05.-16.05.2014
Mária Ďurkovská	Social Processes and Personality 2014, Stará Lesná, 18.09.-

		19.09.2014
Jana (Tomková)	Fecková	Work and Organizational Psychology 2014, Stará Lesná, 15.05.-16.05.2014
Jana (Tomková)	Fecková	Social Processes and Personality 2014, Stará Lesná, 18.09.-19.09.2014
Jana (Tomková)	Fecková	Final workshop to cross-border project Regional Social Map, 5. 9. 2013
Denisa Fedáková		Work and Organizational Psychology 2012, Košice, 23.05.-24.05.2012
Denisa Fedáková		Work and Organizational Psychology 2014, Stará Lesná, 15.05.-16.05.2014
Denisa Fedáková		Social Processes and Personality 2014, Stará Lesná, 18.09.-19.09.2014
Martin Furmanik		Methodological and Conceptual Questions in Research of Ruthenians and Ukrainians in East Central Europe in 2nd Half of 20th Century, Stará Lesná, 06.11.-07.11.2014
Soňa Gabzdilová		Approaches to a Solution of the Minority Question in the Interwar Czechoslovakia and Hungary, Komárno, 24.04.-25.04.2014
Marián Gajdoš		<p>Head of the organising committee: Possibilities in Enhancing of Effectiveness of Cross-Border Cooperation at the Newly Established East Border of European Union, Stará Lesná, Kongresové centrum Academia, 18.09.-19.09.2012</p> <p>Member of the organising committee: Development of the Scientific Research of the Carpathian Mountains in 18th – 20th Century, Stará Lesná, Kongresové centrum Academia, 07.06.-09.06.2012</p> <p>Member of the organising committee: Ethnic issues in Czechoslovakia in the sixties of the 20th century, Košice, 16.10.2013</p> <p>Member of the organising and programme committee: Lemkovia, Bojkovia, Huculi, Rusíni – past, present, material and spiritual culture. Svidník, 2013</p> <p>Head of the organising and programme committee: Methodological and Conceptual Questions in Research of Ruthenians and Ukrainians in East Central Europe in 2nd Half of 20th Century, Stará Lesná, 06.11.-07.11.2014</p> <p>Member of the programme committee: Lemkovia, Bojkovia, Huculi, Rusíni – past, present, material and spiritual culture. Slupsk, 24. – 26. 9. 2015.</p>
Anna Kalistová		Member of the organising committee: Methodological and Conceptual Questions in Research of Ruthenians and

Ukrainians in East Central Europe in 2nd Half of 20th Century, Stará Lesná, 06.11.-07.11.2014

Member of the organising committee: Work and Organizational Psychology 2014, Stará Lesná, 15.05.-16.05.2014

Member of the organising committee: Social Processes and Personality 2014, Stará Lesná, 18.09.-19.09.2014

Michal Kentoš

Member of the organising committee: Social Processes and Personality 2013, Třešť, 23.09.-25.09.2013

Member of the organising and programme committee: Work and Organizational Psychology 2014, Stará Lesná, 15.05.-16.05.2014

Member of the organising and programme committee: Social Processes and Personality 2014, Stará Lesná, 18.09.-19.09.2014

Member of the organising and programme committee: Social Processes and Personality 2015, Brno, 9.-11.9.2015

Stanislav Konečný

Member of the organising committee: Possibilities in Enhancing of Effectiveness of Cross-Border Cooperation at the Newly Established East Border of European Union, Stará Lesná, 18.09.-19.09.2012

Member of the organising and programme committee: Methodological and Conceptual Questions in Research of Ruthenians and Ukrainians in East Central Europe in 2nd Half of 20th Century, Stará Lesná, 06.11.-07.11.2014

Miroslava Kopaničáková

Member of the organising committee: Work and Organizational Psychology 2014, Stará Lesná, 15.05.-16.05.2014

Member of the organising committee: Social Processes and Personality 2014, Stará Lesná, 18.09.-19.09.2014

Radka Lipovská

Member of the organising committee: Work and Organizational Psychology 2014, Stará Lesná, 15.05.-16.05.2014

Member of the organising committee: Social Processes and Personality 2014, Stará Lesná, 18.09.-19.09.2014

Zlatica Sáposová

Member of the organising and programme committee: Information Day to project Regional Social Map, Košice, 29.11.-29.11.2012

Member of the organising and programme committee: Social issues, Miskolc, Hungary, 10.12.2012

Member of the organising and programme committee: Final workshop to cross-border project Regional Social Map, Košice, 5. 9. 2013

Martin Šromovský	Member of the organising and programme committee: Methodological and Conceptual Questions in Research of Ruthenians and Ukrainians in East Central Europe in 2nd Half of 20th Century, Stará Lesná, 06.11.-07.11.2014
Štefan Šutaj	Member of the organising committee: Transformation of Central European Cities in Historical Development (Košice, Miskolc, Krakov, Opava), Košice, 28.06.-28.06.2012 Member of the organising committee: Transformation of selected cities in Central Europe in the 20th century, Krakov, Poland, 16.09.-16.09.2013 Member of the organising committee: Ethnic issues in Czechoslovakia in the sixties of the 20th century, Košice, 16.10.2013 Member of the programme committee: Meetings of young historians V.: The military conflict in Europe's history, Košice, 07.10.-07.10.2015
Anna Virostková	Member of the organising committee: Possibilities in Enhancing of Effectiveness of Cross-Border Cooperation at the Newly Established East Border of European Union, Stará Lesná, 18.09.-19.09.2012
Jozef Výrost	Member of the organising and programme committee: Social Processes and Personality 2012, Nový Smokovec, 17.09.-19.09.2012 Member of the organising and programme committee: Work and Organizational Psychology 2012, Košice, 23.05.-24.05.2012 Member of the organising committee: Social Processes and Personality 2013, Třešť, 23.09.-25.09.2013 Member of the organising and programme committee: Work and Organizational Psychology 2014, Stará Lesná, 15.05.-16.05.2014 Member of the organising and programme committee: Social Processes and Personality 2014, Stará Lesná, 18.09.-19.09.2014 Member of the organising and programme committee: Work and Organizational Psychology 2015, Praha, 20.-22. 5. 2015 Member of the organising and programme committee: Social Processes and Personality 2015, Brno, 9.-11.9.2015

- **Position of individual researchers in a national context**

2.3.13. List of invited/keynote presentations at national conferences, as documented by programme or invitation letter

BAČOVÁ, Viera. Možnosti zlepšenia rozhodovania v normatívnom a naturalistickom prístupe. [Improvement opportunities in normative and naturalistic approach to decision-making] Ústav experimentálnej psychológie SAV, Bratislava. XV. year international scientific conference: Social processes and personality 2012, Kongresové centrum Kúpele Nový Smokovec, 17.-19.9.2012.

MASARYK, Radomír. Aplikovaný vs. akademický výskum: možnosti, výzvy a niekoľko otázok. [Applied vs. academic research: opportunities, challenges and some questions] Ústav experimentálnej psychológie SAV, Bratislava. XV. year international scientific conference: Social processes and personality 2012, Kongresové centrum Kúpele Nový Smokovec, 17.-19.9.2012.

RUISEL, Imrich. Kognitívne omyly pri rozhodovaní. [Cognitive biases in decision-making] Ústav experimentálnej psychológie SAV, Bratislava. XV. year international scientific conference: Social processes and personality 2012, Kongresové centrum Kúpele Nový Smokovec, 17.-19.9.2012.

RUISEL, I. Múdrost' - realita alebo fikcia? Psychický vývin dieťaťa a činitele, ktoré ho ovplyvňujú. [Wisdom – reality or fiction? Psychic development of child and its determinants] Vedecká konferencia **VÚDPaP**, Bratislava, 3.-4. 7. 2014

ADAMOVOVÁ, Lucia. Rozhodovanie zdravotníckych záchranárov z pohľadu makrokognícií - krok za krokom od prijatia výzvy. [Decision-making of medical rescuers from the perspective of macrocognitions – step by step from accepting the call] Roads to decisions: Six decades of psychological research Bratislava : Ústav experimentálnej psychológie SAV, 2015

BAČOVÁ, Viera. Ako sa ľudia rozhodujú o svojej finančnej budúcnosti. [How people decide about their financial future] Roads to decisions: Six decades of psychological research. Bratislava : Ústav experimentálnej psychológie SAV, 2015

ČAVOJOVÁ, Vladimíra. Intuícia a (racionálne) rozhodovanie: Predbežné výsledky korelačného, experimentálneho a kvalitatívneho prístupu. [Intuition and (rational) decision-making: Preliminary results of correlational, experimental and qualitative approach] Roads to decisions: Six decades of psychological research. Bratislava: Ústav experimentálnej psychológie SAV, 2015

GURŇÁKOVÁ, Jitka. Výskum rozhodovania zdravotníckych záchranárov v simulovaných úlohách. [Study of decision-making of medical rescuers in simulated tasks] Roads to decisions: Six decades of psychological research. Bratislava : Ústav experimentálnej psychológie SAV, 2015

HALAMA, Peter. Možnosti výskumu osobnostných faktorov rozhodovania profesionálnych zdravotníkov. [Research of personality factors of decision-making of professional medical staff] Roads to decisions: Six decades of psychological research. Bratislava : Ústav experimentálnej psychológie SAV, 2015

HATOKOVÁ, Mária - TÚNYIOVÁ, Mária. Pediatri a/ versus rodičia(ne)komunikácia a (ne)dôvera v rozhodovaní o (ne)očkovaní. [Pediatricians and/versus parents: (non)communication and (dis)trust] Roads to decisions: Six decades of psychological research. Bratislava : Ústav experimentálnej psychológie SAV, 2015

RUISEL Imrich: Skryté poznatky v poznaní. [Tacit knowledge in cognition] 33rd Psychological days 2015, Piešťany 3. - 4.9.2015

Olejník, Milan: Educational and cultural policies of inter-war Czechoslovakia versus requirements of Hungarian minority. Invited presentation at the conference "Majority - minority relations", which was held on 13.-14.12.2012 in Komárno

Výrost, Jozef: Psychology between Scylla and Charybdis. Invited presentation at the international scientific conference "Social Processes and Personality 2012", which was held on 17. - 19. 9.2012 in Nový Smokovec. (<http://www.psychologia.sav.sk/spo2012/zbornik.pdf>).

2.3.14. List of researchers who served as members of organising and programme committees of national conferences

Name of researcher		Name, date, place of the international conference
Viera Bačová		Cesty k rozhodovaniu, Šesť dekád psychologického výskumu, [Roads to decisions: Six decades of psychological research]10.4.2015, Bratislava
Viera Bačová		Rozhodovanie v kontexte kognície, osobnosti a emócií IV., [Decision-making in the context of cognition, personality and emotions IV.] 20.6.2014, Bratislava
Eva Mikušková	Ballová	Cesty k rozhodovaniu, Šesť dekád psychologického výskumu, [Roads to decisions: Six decades of psychological research]10.4.2015, Bratislava
Eva Mikušková	Ballová	Rozhodovanie v kontexte kognície, osobnosti a emócií IV., [Decision-making in the context of cognition, personality and emotions IV.] 20.6.2014, Bratislava
Vladimíra Čavojová		Rozhodovanie v kontexte kognície, osobnosti a emócií IV., [Decision-making in the context of cognition, personality and emotions IV.] 20.6.2014, Bratislava
Vladimíra Čavojová		Cesty k rozhodovaniu, Šesť dekád psychologického výskumu, [Roads to decisions: Six decades of psychological research]10.4.2015, Bratislava
Katarína		Rozhodovanie v kontexte kognície, osobnosti a emócií IV.,

Dudeková	[Decision-making in the context of cognition, personality and emotions IV.] 20.6.2014, Bratislava
Katarína Dudeková	Cesty k rozhodovaniu, Šesť dekád psychologického výskumu, [Roads to decisions: Six decades of psychological research]10.4.2015, Bratislava
Matúš Grežo	Rozhodovanie v kontexte kognície, osobnosti a emócií IV., [Decision-making in the context of cognition, personality and emotions IV.] 20.6.2014, Bratislava
Matúš Grežo	Cesty k rozhodovaniu, Šesť dekád psychologického výskumu, [Roads to decisions: Six decades of psychological research]10.4.2015, Bratislava
Peter Halama	Rozhodovanie v kontexte kognície, osobnosti a emócií IV., [Decision-making in the context of cognition, personality and emotions IV.] 20.6.2014, Bratislava
Mária Hatoková	Rozhodovanie v kontexte kognície, osobnosti a emócií IV., 20.6.2014, Bratislava
Marek Jurkovič	Rozhodovanie v kontexte kognície, osobnosti a emócií IV., [Decision-making in the context of cognition, personality and emotions IV.] 20.6.2014, Bratislava
Marek Jurkovič	Cesty k rozhodovaniu, Šesť dekád psychologického výskumu, [Roads to decisions: Six decades of psychological research]10.4.2015, Bratislava
Lenka Kostovičová	Rozhodovanie v kontexte kognície, osobnosti a emócií IV., [Decision-making in the context of cognition, personality and emotions IV.] 20.6.2014, Bratislava
Lenka Kostovičová	Cesty k rozhodovaniu, Šesť dekád psychologického výskumu, [Roads to decisions: Six decades of psychological research]10.4.2015, Bratislava
Katarína Košíková	Rozhodovanie v kontexte kognície, osobnosti a emócií IV., [Decision-making in the context of cognition, personality and emotions IV.] 20.6.2014, Bratislava
Katarína Košíková	Cesty k rozhodovaniu, Šesť dekád psychologického výskumu, [Roads to decisions: Six decades of psychological research] 10.4.2015, Bratislava
Radomír Masaryk	Kvalitatívny prístup a metódy vo vedách o človeku [Qualitative Approach and Methods in Sciences about Humans]: 2012 Bratislava, 2015 Olomouc, 2016 Bratislava
Radomír Masaryk	Rozhodovanie v kontexte kognície, osobnosti a emócií IV., [Decision-making in the context of cognition, personality and emotions IV.] 20.6.2014, Bratislava
Martin Sedlár	Rozhodovanie v kontexte kognície, osobnosti a emócií IV., [Decision-making in the context of cognition, personality and emotions IV.] 20.6.2014, Bratislava
Martin Sedlár	Cesty k rozhodovaniu, Šesť dekád psychologického výskumu, [Roads to decisions: Six decades of psychological research]10.4.2015, Bratislava
Mária Túnyiová	Rozhodovanie v kontexte kognície, osobnosti a emócií IV., [Decision-making in the context of cognition, personality and

- emotions IV.] 20.6.2014, Bratislava
- Mária Túnyiová Cesty k rozhodovaniu, Šesť dekád psychologického výskumu, [Roads to decisions: Six decades of psychological research] 10.4.2015, Bratislava
- Zlatica Sáposová Member of the organising committee: A historical milestone in the development of Kosice in the 20th century, Košice, 16.09.2013
Member of the organising committee: People and history - historical biography and its place in the historiography, Košice, 11.09.2015
- Štefan Šutaj Member of the organising committee: Košice - institutional basis of culture, education and science, to 140th anniversary of the East Slovak Museum in Košice, Košice, 24. 10. 2012
Member of the organising committee: A historical milestone in the development of Kosice in the 20th century, Košice 16.09.2013

- **Supplementary information and/or comments documenting the international and national status of the Institute**

2.4. Tables of project structure, research grants and other funding resources

- **International projects and funding**

2.4.1. Major projects within the European Research Area – Framework Programmes of the EU, ERA-NET, European Science Foundation, NATO, COST, INTAS, etc. (here and in items below please specify: type of project, title, grant number, duration, total funding and funding for the institute, responsible person in the institute and his/her status in the project, e.g. coordinator, work package leader, investigator),

Start	Project title	Project number	Duration in months	Funding for the Organisation (EUR)	Role of the Organisation
2012	Borders for people	ENPI/HUSKRO- UA/0901/069	09/2010- 09/2012	20,662	"W" / PaedDr. Marian Gajdoš,
	Regional social map (Košice Self-governing Region - Borsod-Abaúj-	ERDF/HUSK/11 01/1.6.1/0131	10/2012- 09/2013	22,388	"C" / Mgr. Zlatica Sáposová, PhD.
	European Social Survey - 5. Round	ŠP/174	01/2012- 06/2012	32,900	"W" / Prof. PhD. Jozef Výrost,
	European Social Survey - 6. Round	ŠP/174	06/2012- 12/2012	90,117	"W" / Prof. PhD. Jozef Výrost,
2013	Regional social map (Košice Self-governing Region - Borsod-Abaúj-	ERDF/HUSK/11 01/1.6.1/0131	10/2012- 09/2013	85,990	"C" / Mgr. Zlatica Sáposová, PhD.
	European Social Survey - 6. Round	ŠP/174	01/2013- 12/2013	196,075	"W" / Prof. PhD. Jozef Výrost,
2014	Lifelong Learning, Innovation,	290683	9/2013-09/20	70000	partner
2015	Youth Mobility: maximizing oppo	SEP-21016721	5/2015-05/20	67646	partner

2.4.2. Other international projects, incl. total funding and funding for the institute

In 2012 – 2013 the IF became a member of an international consortium for Tender awarded by the European Environmental Agency (Negotiated procedure No. EEA/IEA/12/003). The project focused on Forward Looking Information and services in the environmental sector and the climate change (total funding 16000 EUR, out of which the Institute got reimbursement for travels and 1200 EUR for expertise). Contract No. 3534/B2012/EEA.55045

Transformation of central European cities in historical development (Košice, Miskolc, Krakov, Opava); Project Number: 31110003; Duration of the project: 01/2012 – 12/2013; Total project budget was 36.000 EUR? Funding from the Visegrad Fund 25.000 EUR. ISS was collaborating institution under the project coordinated by the University of Pavel Jozef Safarik in Presov. Other collaborating institutions include University in Miskolc, Hungary, Jagellon University in Krakow, Poland, and Slezska University in Opava, Czech Republic.

2.4.3. Other important projects and collaborations without direct funding (max. 10 projects)

1. The life and political role of János Esterházy in archival and press sources; Project Number: 21210436; Duration of the project: 09/2012 – 08/2013;
2. The problems of the legal status of minorities in practice and their long-term development, Project Number: DF12P01OVV013, Duration: 01/2012 – 12/2015;
3. The relationship between the historical churches and the Jewish community in Czechoslovakia and Hungary from 1920 until the Holocaust; Duration: 09/2012 – 06/2013;
4. Slovak minority schools in Hungary - Reflections of teachers; Duration: 01/2014 – 12/2016;
5. ESS 8 Advanced Translation, cooperation with GESIS Germany, role of ESS translation team as a part of development of the ESS Round 8 source questionnaire (2015)
6. Cooperation with the Institute of Sociology, University of Warsaw, position of translation adjudicator for "Public Goods through Private Eyes" project, funded by the European Research Council (2012)
7. Organisation of four public presentations in 2015 under the Heading (Science for Practice) focused on the public audience and media, based on the CSPS IF initiative PROCESI (network of experts and institutions coordinated by CSPS IF). Three presentations were held in Bratislava (Small Congress Centre SAS VEDA), one in Eastern Slovakia (Presov University).
8. Membership in the Inter-Ministerial Committee for the National Employment Strategy, coordinated by the Ministry of Labour, Social Affairs and Family of SR, participation of the Committee meetings, review of submitted documents
9. Cooperation with UNESCO in terms of developing interdisciplinary research on SSH

- National projects and their funding**

2.4.4. Projects supported by the Slovak Research and Development Agency (APVV)

Start	Project title	Project number	Duration in months	Funding for the Organisation (EUR)	Role of the Organisation
2012	National minorities in Czechoslovakia after 1945 (legal	APVV/SK-CZ-0032-11	01/2012-12/2013	1925	"C" /Prof. PaedDr. Štefan
2013	National minorities in Czechoslovakia after 1945 (legal	APVV/SK-CZ-0032-11	01/2012-12/2013	1333	"C" /Prof. PaedDr. Štefan
	Decision making of professionals: processual, personality and social	APVV-0361-12	3	7,428	C
2014	Decision making of professionals: processual, personality and social	APVV-0361-12	12	54,825	C
2015	Solving of Social Challenges in /	APVV-14-0324	45	39083.85	coordinator
	Decision making of professionals: processual, personality and social	APVV-0361-12	12	64,396	C

2.4.5. Projects supported by the Scientific Grant Agency of the Slovak Academy of Sciences and the Ministry of Education (VEGA) for each year, and their funding

VEGA	2012	2013	2014	2015
Number	13	13	15	17
Funding in the year (EUR)	82545	89186	84228	104165

- Summary of funding from external resources**

2.4.6. List of projects supported by EU Structural Funds

HUSKROUA/0901/069 - Borders for people

HUSK/1101/1.6.1/0131 - REGSOM Košice - Miskolc (Regional Social map (Košice Self-governing Region - Borsod-Abaúj-Zemplén County))

ITMS 26210120036, OPVaV-2013/1.1/02-SORO - Centre for digitalization and videoconferencing

2.4.7. Summary of external resources of the EU Structural Funds (ERDF/ESF)

Year	Project title	Project number	Duration in months	Funding for the Organisation (EUR)	Role of the Organisation
2012	Borders for people	HUSKROUA/09 01/069	09/2010-09/2012	20,662	"W"
	REGSOM - Regional Social Map (Košice Self-governing Region -	HUSK/1101/1.6. 1/0131	10/2012 - 09/2013	22,388	"C"
	RESPONDER	265297	12	29401	partner
	ECOFINDER	264465	12	11347	partner
2013	REGSOM - Regional Social Map (Košice Self-governing Region -	HUSK/1101/1.6. 1/0131	10/2012 - 09/2013	85,990	"C"
	Responder	265297	12	32180	partner
2014	DiViCen - Centre for digitalization and videoconferencing	ITMS 26210120036	02/2014 - 09/2015	23,429	"C"
	LLLight in Europe	290683	12	30000	partner
	Responder	265297		12523	partner
2015	DiViCen - Centre for digitalization and videoconferencing	ITMS 26210120036	02/2014 - 09/2015	1,977,066	"C"
	LLLight in Europe	290683	9	40000	partner

External resources	2012	2013	2014	2015	total	average
External resources (millions of EUR)	0.093	0.162	0.096	2.205	2.556	0.639
External resources transferred to cooperating research organisations (millions of EUR)	0.000	0.040	0.039	0.021	0.100	0.025

- **Supplementary information and/or comments on research projects and funding sources**

2.5. PhD studies and educational activities

2.5.1. List of accredited programmes of doctoral studies, period of validity

Code 5.1.2 Spatial Planning / Slovak University of Technology

Head of the External Educational Institute: doc. Ing. Vladimír Baláž, DrSc.

Code 3.1.13 Social psychology and work psychology, in cooperation with Faculty of Social and Economic Sciences of Comenius University in Bratislava valid until regular university accreditation

Head of the External Educational Institute: Prof. RNDr. Viera Bačová, DrSc.

Code 2.1.9 Slovak history, in cooperation with the Matej Bel University in Banská Bystrica

Head of the External Educational Institute: prof. PaedDr. Štefan Šutaj, DrSc.

Code 3.1.13 Social psychology and work psychology, in cooperation with the University of Pavol Jozef Safarik in Kosice

Head of the External Educational Institute: prof. PhDr. Jozef Výrost, DrSc.

2.5.2. Summary table on doctoral studies (number of internal/external PhD students; number of foreign PhD students, number of students who successfully completed their thesis, number of PhD students who quit the programme)

PhD study	31.12.2012			31.12.2013			31.12.2014			31.12.2015		
Number of potential PhD supervisors												
PhD students	number	defended thesis	students quitted	number	defended thesis	students quitted	number	defended thesis	students quitted	number	defended thesis	students quitted
Internal	20.0	1.0	0.0	19.0	7.0	1.0	18.0	6.0	0.0	16.0	5.0	1.0
External	5.0	0.0	0.0	4.0	0.0	1.0	3.0	0.0	0.0	7.0	1.0	0.0
Other supervised by the research employees of the institute	2.0	1.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	1.0	1.0	0.0

2.5.3. Summary table on educational activities

Teaching	2012	2013	2014	2015
Lectures (hours/year) ³	950	1019	1254	1664
Practicum courses (hours/year) ³	1401	1328	1132	1132
Supervised bachelor thesis (in total)	65	69	55	86
Supervised diploma thesis (in total)	20	31	34	45
Supervised PhD thesis (in total)	20	22	20	21
Members in PhD committees (in total)	12	12	11	13
Members in DrSc. committees (in total)	3	1	2	1
Members in university/faculty councils (in total)	13	14	15	15
Members in habilitation/inauguration committees (in total)	5	3	3	4

2.5.4. List of published university textbooks

Čavojová, V. & Tabačková, K. (2014). *Psychológia tvorivosti v rôznych kontextoch*. [Psychology of creativity in various contexts.] Nitra: Constantine the Philosopher University.

Halama, P., Špajdel, M., Žitný, P. (2013) *Štatistika pre psychológov s využitím softvéru SPSS. I. Deskriptívna štatistika*. [Statistics for psychologists using SPSS. I. Descriptive statistics]. Trnava: Rapos.

Masaryk, R. (2013) *Medzi človekom a ľuďmi – úvod do sociálnej psychológie*. [Between individual and society – Introduction to social psychology.] Bratislava: IRIS. ISBN: 9788089238736

Ruisel, I. (2013). *Psychológia inteligencie*. [Psychology of intelligence.] Nitra: Constantine the Philosopher University. ISBN 978 -80-558-0301-2

Ruisel, I. (2014). *Psychológia myslenia*. [Psychology of thinking.] Nitra: Constantine the Philosopher University. ISBN 978-80-558-0742-3

Konečný, S. (2015). *Náčrt dejín karpatských Rusínov : vysokoškolská učebnica* [Outline history of Carpatho-Rusyns: university textbook]. ISBN 978-80-555-1297-6.

Gajdoš. M. (2015) *The Institute of the Ruthenian language and culture*. Prešov : Prešovská univerzita, 226 p. ISBN 978-80-555-1297-6.

2.5.5. Number of published academic course books

OLEJNÍK, Milan. *Vybrané kapitoly z dejín antického Grécka a Ríma* [Selected chapters from history of Greece and Rome]. Košice : FF UPJŠ, 2013. 167 s. ISBN 978-80-8152-083-9.

GABZDILOVÁ, Soňa. *Školský systém na Slovensku v medzivojnovnej Československej republike (1918-1938) : vysokoškolské učebné texty* [electronical source]. / The school system in Slovakia in inter-war Czechoslovak Republic (1918-1938) : academic course books. Košice : UPJŠ, 2014. 80 s. Online: <http://www.upjs.sk/public/media/5596/Skolsky_system_na_Slovensku_Gabzdilova.pdf>. ISBN 978-80-8152-142-3.

2.5.6. List of joint research laboratories/facilities with universities

- **Supplementary information and/or comments on doctoral studies and educational activities**

IEP of CSPS is running a joint research laboratory with Centre for Cognitive Science (at Department of Applied Informatics, Faculty of Mathematics, Physics and Informatics, Comenius University). Since 2013 our Institute cooperates with Cognitive Science master's degree programme (part of joint master's programme MEI:COGSCI) as an external institution for hosting students from international MEI:COGSCI programmes, who are realizing their research projects in our laboratory.

ISS of CSPS participated in several mobility programmes and provided a traineeship for three students from Lithuania, Hungary and Czech Republic:

- 1.) ERASMUS plus programme - the Lithuanian student (July – August 2015), Learning agreement for traineeships;
- 2.) SAIA – Hungarian student (2015);
- 3.) ERASMUS – Czech student (2015); Moreover, one PhD student from ISS took part in a EU's educational programme:

- 1.) ERASMUS plus – traineeship in Budapest, Hungary (10/2014- 12/2014);
- 2.) SAIA - scholarship in Prague, Czech Republic (10/2015 – 01/2016).

2.6. Social impact

2.6.1. List of the most important results of applied research projects. Max. 10 items

The social impact of the CSPS activities follows mainly from:

- a) Expertise activities for the Slovak government and the central government bodies
- b) Popularisation activities
- c) Participating in expert debates on public policies in the area of economic and social inclusion, climatic change etc.

1. National Reference Center for Forecasting and Information Scenarios Area (see also above)
2. Forecasting Center for Social Integration (ProCeSI) – Science for Practice (see above)
3. Periodic Quarterly Bulletin of IF (ISSN 1339-0120) aimed at providing applied results to public and experts (presenting basic overviews on long and short-term development of basic labour-market indicators in the Slovak Republic, facts of interest as well as short-term development forecasts based on time series of monthly and quarterly data. Monthly time-series are updated quarterly and published in the next bulletin issue).
4. Research of Employee satisfaction, data processing, reporting on results (Nov 2014 - Feb 2015) - cooperation with HR department Faurecia, (International automotive parts manufacturer). Outputs summarised in the thematic report and statistics prepared for and discussed with the HR department management with the emphasis on employees needs.
5. Project "Borders for People" as a part of international programme ENPI CBC Hungary - Slovakia - Romania - Ukraine, coordinated by S. I. Ustič, principal coordinator for Slovakia was M. Gajdoš. Project was carried out during 2010-2012. We prepared a strategy for optimising cross-border cooperation, methods of indexing and principles for monitoring. We also prepared recommendations for administration of respective countries focused on overcoming problems in relationships between formal and informal structures, varying legislation for cross-border cooperation and visa regime.
6. Based on previous project, ISS also took part in project "Borders through the eyes of people" as a part of international programme ENPI CBC HUSKROUA during 2012-2014 coordinated by S. I. Ustič and with principal investigator for Slovakia being M. Gajdoš. We contributed towards the analysis of historical and sociological aspects that determine traditional cross-border cooperation in Carpathian space. This analysis became a part of analysis aimed for border security staff of "Zakarpacie" part of the Ukraine.
7. Project "Regional Social Map" (Košice Self-governing Region - Borsod-Abaúj-Zemplén County) carried out in 2012-2013 in cooperation with regional administration in Hungary, coordinated by Z. Sáposová. We managed to increase social cohesion of people and communities in common Slovak-Hungarian border region by creating centres in Košice and Miškolc. Their task was to establish new contacts, providing information as well as organising educational activities. We organised conferences, discussion panels as well as workshops on social issues and prepared educational modules and manuals for participants of educational courses in Slovak and Hungarian languages. They were aimed at teaching Roma language, at preparation for field workers for disabled social groups. Special outcome of the project was a social map of both regions, a web page and a database of providers of social services.
8. Project "Social and personal aspects of safety perception" during 2012-2014 led by M. Kentoš enabled to identify problems of perception of safety and preventive behaviours in relation to fear of crime and to identify personal, social and demographical attributes that determine this process and its results also in European context. In cooperation with

personal department of Ministry of Defense of Slovak Republic we also carried out our research on a selected sample of army personal with focus on social and personal characteristics that determine perception and evaluation of safety that influences their behaviour in combat as well as rescue and removal missions during peace.

9. As a part of project "Impact of change in teachers' social skills on change in classroom climate and sociometric structure of the classroom" during 2012-2015 we collected information about group dynamics in 23 classrooms and 400 pupils. We also cooperated with the National institute of certified measurements in education. We then developed a programme for psychological intervention to increase social competence in schools. The outcomes were recognisable in higher levels of friendships, cooperation and better classroom climate. Principal investigator M. Dobeš also used this experience in preparation of trainings for school counsellors in cooperation with State institute of professional education.

10. Project "Slovak minority schools in Hungary - reflections of teachers " is realised since 2014 in cooperation with All-state Slovak Self-Governing Body in Budapest and Slovak Research Institute in Hungary. Project is led by M. Homišinová. We defined research priorities, carried out field research in schools, collecting empirical data on Slovak minority schools. Aim of the project is to identify and deal with topical problems and enhance national and cultural identity of Slovak minority in Hungary that is undergoing language assimilation.

2.6.2. List of the most important studies commissioned for the decision-making authorities, the government and NGOs, international and foreign organisations

Ex ante Partnership Pact 2014-2020 evaluation - the fundamental programme document for EU funds drawing in this programme period (in value of 15b euro). IF SAS coordinated the preparation of this ex ante evaluation for the Slovak government within SAS.

Expert study to a pilot project (EU 2020 submission assessment – Education) (Slovak Government Office)

Expert study to a pilot project (EU 2020 submission assessment – R&D) (Slovak Government Office)

Expert study to a pilot project (EU 2020 submission assessment – Climatic Change and Energetic Sustainability) (Slovak Government Office) (3 times)

National Employment Strategy expertise (Ministry of Labour, Social Affairs and Family of SR)

Forecast of Selected Macroeconomic Indicators of Slovak Economy expertise (Ministry of Finance)

IFP MF SR Macroforecast assessment (Ministry of Finance)

Effectivity of Active Slovak Labour Market Policy Measures assessment (Slovak Government Office)

Project evaluations under the law nr. 185/2009 on R&D stimuli assessment (Ministry of Education)

Research by using dual-moderator structured interviews with employees focused on perception of work-family conflict and managing work-family balance (2015), - cooperation with IT companies AT&T;

Workshops for employees on work-family balance (2014, 2015) - cooperation with Companies AT&T, FPT, RWE.

Lectures on demographic developments for OVB companies

Global Megatrends and Slovakia – application of EEA methodology at the national level, national monograph, Ministry of Environment of SR and Slovak Environment Agency

Forecast of Slovak population at the district level until 2035

Forecast of the composition of Slovak households and families until 2030, forecast of the Roma ethnic minority population

2.6.3. List of contracts and research projects with industrial and other commercial partners, incl. revenues

2.6.4. List of licences sold abroad and in Slovakia, incl. revenues

2.6.5. List of most important social discourses under the leadership or with significant participation of the institute (max. 10 items)

1. CSPA IF is a leading institution in social discourse on:

a. Demographic trends (as the main author of three demographic monographs and the related forecasts, provider of numerous lectures and opinions in the media). In relation to these efforts, M. Lubyova provides several interviews to the print media and B. Sprocha participated in the project of Scientific Cafes (a form of popularisation with an objective of presenting the newest results of scientific research).

b. Regional development and the advancement of marginalised regions, in cooperation with Anton Marcincin, a member of the CSPA initiative ProCeSI, who is the Slovak Government Plenipotentiary for Regional Development (previously advisor of the Minister of Interior and Minister of Finance). Mr. Marcincin joined the expert initiative ProCeSI established by the CSPA IF and participated in its activities, including presenting the draft act on the most backward regions during the ProCeSI event organized jointly by CSPA IF and Presov University in Presov in October 2015, attended also by other key stakeholders, e.g. mayors of cities from the depressed regions.

c. Employment and labour market development, whereas the CSPA IF publishes regular quarterly forecasting Bulletin for wide public. M. Lubyova is member of the Inter-Ministerial Working Group on the National Employment Strategy of the Slovak Republic, established by the Ministry of Labour, Social Affairs and Family of SR. P Karasz of CSPA IF provided inputs for the development of the National Employment Strategy that was adopted by the Government of SR in 2015. M. Lubyova continues to participate in the regular meeting of the WG whereas the progress on the implementation of the Strategy is evaluated and discussed.

d. Focusing and quality of EU funds implementation (based on expertise described in the point 2.6.2)

e. P. Karasz of IF is a member of the Prime Minister's Board of Advisors. He is Advisor on Economic Development. He provides advice on important socioeconomic topics as well as on topics of macroeconomic stability and public finances and regularly provides opinions for media

2. CSPA IEP influences the social discourse on the issues of:

Judgment of risk and probability in medical and financial decision-making. The judgment of risk and probability is vastly influenced by format, in which the information is presented and this has big effect whether you understand the structure of the problem and come to the right decision. Discourse regarding these issues aims to make people aware of this problem and to help them solve these kinds of problems involving risk and probability in more effective ways. Lectures were provided by CSPA researchers also to the OVB companies. We received feedback from several people who learned about the IEP after reading the blog and they asked for more information about our other publications and research. We were also asked to continue with the blog about illusions in financial decision-making. One of the attendants of our public lecture about decision-making under risk asked us about more materials and incorporated it into his marketing courses.

Vaccination – issue of trust and mistrust in communication between parents and physicians. Understanding discourse regarding vaccination is very important as the number of parents refusing vaccination increases dramatically. Our researchers look for the ways how to increase trust in communication between parents and paediatricians to increase the understanding of the risks related to refusing vaccination, but at the same time how doctors should address the fears of parents. Some people, who could not attend our public lecture about vaccination, wrote to us and asked for electronic version or audiovisual recording of the lecture. Vaccination is topic of great interest among pro- as well as anti-vaxers, from who we received some feedback when looking for participants in our focus groups.

Conspiracy theories – cognitive, motivational and social determinants of endorsing fallacious beliefs. Researchers from IEP SAS publish articles in popular newspapers and magazines to address the issues, why some people are more susceptible to conspiracy beliefs than others and how to deal with explosion of information and not to fall prey to confirmation bias (leading to finding oneself in echo chamber confirming one's fallacious beliefs). Popularization on this subject was met with mainly positive responses from those that see necessity in fighting various conspiracy theories and hoaxes that flood media. Media also showed certain degree of interest in this subject and people from our Institute was asked to contribute some papers on this topic or asked to participate in the public debate. As it is a rather controversial subject, it was also met with an opposition from conspiracy theorists and such.

Quality of medical service – stress and decision-making in the work of medical rescuers. This discourse is aimed at medical professionals – paramedics, nurses and medical

rescues – by studying it in naturalistic or simulated context. The team of IEP SAS aims to understand risk factors in decisions arising from emergency situations and the ways how to best cope with them. Results of naturalistic research of decision-making have spread from purely psychological circles among the group of medical professionals – from practitioners to their head leaders. Positive feedback from acknowledged experts from the leadership figures of Slovak association of urgent medicine and medicine of catastrophes – doc. MUDr. Viliam Dobiáš and MUDr. Tatiana Bulíková within Central European congress of urgent medicine confirms that concrete feedback about non-technical skills of medical professionals (with decision-making as one of these skills) is one of the key factors required for improving the quality of urgent medical care.

Emotions in professional decision-making. It is important to address the issue of emotions especially in demanding jobs, such as medical profession, army or rescuers. It is important also for professionals to understand how to treat their emotions and in which ways they can influence their judgment and decision-making. Feedback from the previous point applies here, too.

Critical thinking – how to deal with information search in misinformation age? Newly emerging topic as it pertains into every other discourse mentioned in this section. The general aim of the researchers at the IEP SAS is to contribute to the awareness of cognitive errors and biases that can undermine our reasoning and judgment and this affects decision-making. This is very resonating topic also among pedagogical professionals. We have started cooperation with Pedagogical Faculty in Nitra, where we try to incorporate critical thinking skills into their required courses. Our colleagues were asked to contribute to popular media with more reader friendly texts on this topic and we also received feedback from the Work group for research at the Ministry of Education with possibility of future participation in some of their activities.

3. CSPS ISS influences the social discourse on the issue of:

Development and position of minorities and interethnic relationships.

Cross-border cooperation – political, social and economical benefits. In this topic the CSPS has launched a new European project on cross-border cooperation between Slovakia and Ukraine in 2015, the project was approved by the Government Office of the Slovak Republic and after further negotiations, the corresponding implementation contract was signed in 2016.

Slovaks living abroad, in this regard the CSPS provides information to multiple stakeholders, including information or materials as pre request of the Office for Foreign Slovaks of the Ministry of Foreign Affairs of SR, for example M. Lubyova and V. Balaz provided inputs on migration and integration that were developed for the European Liberal Forum (ELF) multi-annual project 2012-2014.

Work family conflict, flexible form of work, men and women at the labour market. The focus groups interviews on work-family balance moderated by Denisa Fedáková and Lucia Ištoňová (both from the ISS) resulted in encouraging growing numbers of fathers involved in child care, especially applying for parental leave in two IT companies in Košice.

Controversial historical questions - Treaty of Trianon, Beneš's decrees and Slovak state.

Immigrants & security, these topics are followed by general public and key stakeholders that inform political discussion. Štefan Šutaj during the period 2005-2015 served as the Chair of Slovakian part of the Slovak-Hungarian Commission of Historians and Marián Gajdoš has been since 2003 the chair of Slovakian part of the Slovak/Ukrainian Commission of Historians.

2.6.6. Summary of relevant activities, max. 300 words

2.7. Popularisation of Science (outreach activities)

2.7.1. List of the most important popularisation activities, max. 20 items

1. Baláž, V., Science spectrum – how people make decisions, *TV*, Bratislava 16.01.2014
2. Lubyová, M., Our generation still await dramatic changes, *Zivot Magazine*, Bratislava, July 2015
3. Nemcová, E., The real truth on living in socialist Czechoslovakia, *in radio*, Bratislava, 16.1.2014
4. Bačová, V., Dudeková, K., Baláž, V., Kostovičová, L., Tunyiová, M., Čavojová, V., Gurňáková, J., & Stračina, J. (2013). "Ako sa ľudia rozhodujú" [How people decide]. *Theme and topic for TV documentary SPEKTRUM VEDY*, Bratislava 15.10.2013.
5. Ruisel, I. (2015). "Poznanie, inteligencia a múdrosť" [Knowledge, intelligence, and wisdom]. *Invitation for radio talk-show*, NOČNÁ PYRAMÍDA RTVS - stanica Slovensko, 23.10.2015
6. Bačová, V. (2015). „60th Anniversary of the IEP SAS“. *Radio interview* with I. Haraj for RTVS Bratislava, NOČNÁ PYRAMÍDA, Bratislava 12.4.2015.
7. Bašnáková, J., Vavráková, E., & Zemandl, J. (2014 – 2015). *Series of magazine articles about developmental psychology: MAMA A JA*.
8. Dudeková, K., Harenčárová, H., & Kostovičová, L. (2013). „Rozhodovanie sa v podmienkach rizika: Prečo je dôležité rozumieť pravdepodobnosti.“ [Decision-making under condition of risk: why it is important to understand probability.]. *Lecture for the public* during the WEEK OF SCIENCE AND TECHNOLOGY in Slovakia 2013, IEP SAS 13.11.2013.
9. Gurňáková, J. et al. (2013). „Aj záchranári potrebujú starostlivosť“ [Man and society: Medical rescuers need care, too]. *Interview in daily print*, DENNÍK N, 19.5.2013. <http://science.dennikn.sk/clanky-a-rozhovory/spolocnost-a-kultura/clovek-a-spolocnost/1798-aj-zachranari-potrebuju-starostlivost>
10. Halama, P. (2014). „Emócie v profesionálnom rozhodovaní.“ [Emotions in Professional decision-making]. *Blog*, 16.4.2014. <http://rozhodovanie.blogspot.sk/>
11. Hatoková, M., & Masaryk, R. (2014). „Očkovať či neočkovať? Čo vplýva na finálne rozhodnutie?“ [To vaccinate or not? What influences final decision?]. *Lecture for the public* during the WEEK OF SCIENCE AND TECHNOLOGY in Slovakia 2014, 12.11.2014. http://www.tyzdenvedy.sk/buxus/generate_page.php?page_id=6861
12. Hatoková, M. et al. (2015). „Patients vs doctors - who decides on one's health?“ *Special radio report* for SLOVAKIA TODAY, English Language Current Affairs Programme from Slovak Radio 7.12.2015. <http://www.rtvsk.sk/radio/archiv/1487/356292>
13. Kentoš, M. Television: Immigrants could be an asset. Bratislava, *STV1, Správy STV*, 16:00, por. 11/15; Marek Marušiak/Miroslav Frindt; 14.7.2015
14. Konečný, S. Radio: Ruthenian minority in Slovakia – an interview about the past and the present of Ruthenians *RTVS Košice, Rádio Regina*; 8.6.2015
15. Fedáková, D. Documentary: The Spectrum of Science: Appetite Gatherers

National Chanel STV2, The Spectrum of Science; 25.9.2012

Co-authors: Výrost Jozef, Kentoš Michal, Husovská Daniela, Lehotská Viera, Naser Katarína, Fitzgerald Rory

Television: Flexible forms of work – contribution to the programme “Focus: work”

National Channel: *RTVS Košice, STV2, 16:45; 27.4.2015*

16. Gajdoš, M. Lecture/discussion: Ruthenians in Slovakia and their relationship with the majority population. Bratislava, 9.3.2012

Co-authors: doc. A. Duleba, prof. M. Kusý, Dr. S. Konečný, Ing. J. Lipinský

17. Homišinová, M. Radio: Slovaks in Hungary in the results of current empirical research. Ethnic minorities broadcasting in the *Hungarian Radio Szeged*

Mlynky (Piliszentkereszt), Hungary, 1.12.2012

Deputies of Slovak minority self-governments in Hungary in reflexion of sociolinguistic research – the monography presentation

18. Olejník, M. Lecture/discussion: German minority in Slovakia after 1945. Discussion theme: “Without a sentence. Labour and concentration camps in Slovakia 1945-1953.”

Discussion organized by the Institute of National Memory, Košice, Ján Bocatus Public Library, 13.9.2012

19. Sáposová, Z. Press: The cross-border project REGSOM is to contribute to social coherence. *TA SR*, <http://www.hlavnespravy.sk>; 29.11.2012

Internet: Policemen learn Roma language

<http://kosice.korzar.sme.sk/c/6745295/policajti-sa-ucia-romsky-jazyk.html>; 26.3.2013

20. Výrost, J. Internet: Atlas of European Values. A book of reference for education in secondary schools. Published online at the *web page* of the Slovak Academy of Sciences, 1.11.2012

21. Šutaj, S. Press: The conjoint Slovak-Hungarian History school book – an interview. *Týždeň* č. 23/2013, 2013

Documentary: Scientific cooperation on the animated history document “Felvidék - Horná zem”. Broad public. Co-authors: V. Plančíková, D. Husár

Radio: About the Paris Peace Treaty 1947. *RTVS Košice, Rádio Regina*; 17.12.2015

Press: After World War II 42.000 Hungarians from Slovakia were deported to the Czech Lands. *Hospodárske noviny*; 24.7.2015

Radio: An interview for the Slovak Broadcast: About the Beneš Decrees. *RTVS Košice, Rádio Regina*; 18.11.2015

2.7.2. Table of outreach activities according to institute annual reports

Outreach activities	2012	2013	2014	2015	total
Articles in press media/internet popularising results of science, in particular those achieved by the Organization	15	21	15	16	67
Appearances in telecommunication media popularising results of science, in particular those achieved by the Organization	180	203	100	139	622
Public popularisation lectures	24	52	46	49	171

- **Supplementary information and/or comments on popularisation activities, max. 300 words**

Popularization of research results is ensured by frequent appearances of institute's staff on TV, radio and press. A new form of popularization - involvement in the "European Researchers' Night" and "Week of Science and Technology" proved as efficient. Another ways of popularization were "Scientific cafes" that aim to present the latest results of scientific research in an easily accessible way. These forms of popularization of research results help to increase social awareness on many issues concerning not only the general, national and regional history of Slovak society, but also to become familiar with the issues of social psychology. At the same time, they provide useful feedback for researchers to be able to present their results to the general public in a clear and engaging way.

2.8. Background and management. Human resources and implementation of recommendations from previous assessment

2.8.1. Summary table of personnel

Personnel	2012	2013	2014	2015
All personnel	71.0	75.0	76.0	72.0
Research employees from Tab. Research staff	51.0	49.0	54.0	55.0
FTE from Tab. Research staff	43.160	40.950	43.640	42.810
Average age of research employees with university degree	47.8	48.9	48.2	47.1

2.8.1.1. Professional qualification structure (as of 31.12. 2015) FEMALE

FEMALE	AGE								
Number of	< 30	31 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	> 65
DrSc. / prof. ⁵									2
II.a / Assoc. prof. ⁶			2	2	2	1	1	2	
Other researchers PhD./CSc.	3	3	2	1	1			1	1
doc. / Assoc. prof.								1	

2.8.1.2. Professional qualification structure (as of 31.12. 2015) MALE

MALE	AGE								
Number of	< 30	31 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	> 65
DrSc. / prof. ⁵						1		2	1
II.a / Assoc. prof. ⁶			1	2	1	1		1	4
Other researchers PhD./CSc.		5	4	2					
doc. / Assoc. prof.								1	

2.8.2. Postdoctoral and mobility scheme**2.8.2.1. Postdoctoral positions supported by national and international resources**

Post-doc Pavol Baboš was employed by the CSPS and his position was partially supported through the EC research project (7-th Framework Project) LLLight in Europe, implemented by CSPS in 2014 and 2015.

Post-doc Richard Heriban was employed by the CSPS and his position was partially supported through the EC research project (7-th Framework Project) LLLight in Europe, implemented by CSPS in 2014 and 2015.

Post-doc Pavol Baboš participated in joint research project together with M. Lubyova implemented by KIER of Kyoto University and Toyama University in Japan. As a result of this cooperation, P. Baboš obtained funding for 6 months stay at Sapporo University in Japan during 2016.

Post-doc Eduard Nezinsky was employed by the CSPS and his position was partially supported through the EC research project (7-th Framework Project) LLLight in Europe, implemented by CSPS in 2014 and 2015.

2.8.2.2. Postdoctoral positions supported external funding

Post-doc Jana Smrckova was employed by CSPS part-time and her post in 2015 was fully supported by grant from the Slovak Agency for Research and Development (APVV) (responsible project leader M. Lubyova).

2.8.2.3. SAS stipends and SASPRO stipends

2.8.2.4. Internal funding - the Slovak Academy of Sciences Supporting Fund of Stefan Schwarz

The following PhD students obtained support from the Fund of Stefan Schwarz:

Mária Túnyiová – supported from May 1, 2014

Katarína Dudeková – supported from January 1, 2015

Lenka Kostovičová – supported from May 1, 2015

2.8.3. Important research infrastructure (max. 2 pages)

SPECTRA+ - used for R&D infrastructure financed by the Structural Funds – CE SPECTRA+. The project was implemented by the CSPS in cooperation with the Slovak Technical University in Bratislava. The communication platform that was built under this project rests with the CSPS. Another part of the common infrastructure built under this project is VEEL (Virtual Experimental Economic Laboratory), which physically rests with the STU, Institute of Management. The infrastructure has been used for experiments – simulating the reactions of agents in different game setups.

Laboratory at the Institute of Experimental Psychology was built as a research facility, enabling residential scientists to perform advanced behavioral and cognitive research. Layout of the laboratory consists of waiting hall, facilities, primary and secondary experimental room. This layout enables researchers to perform task with participants in parallel or observe participants in the room without contacting them. Both experimental rooms are build neutral in fashion, not to evoke specific emotional state. Laboratory is used mainly by employees of IEP SAS, but it is open also to other researchers. For examples, many students from MEI:COGSCI program used our laboratory for their projects and master thesis research. Our laboratory is also open to researchers from other institutes for joint projects. During the assessed period institute hosted two foreign researchers, who also used the laboratory for their projects.

Research tools in laboratory.

1) The central computer unit in the laboratory provides researches with set of software tools for the cause of experiment design, methodology and statistical data analysis along with a database of pre-programmed on-line experiments and questionnaire batteries, that could be adjusted to specific new applications. Except for the central computer, laboratory holds two notebooks optimized for field research and data collection.

2) Program SPSS, installed on main computer is widely used for statistical analysis in social science. In addition to statistical analysis, data management and data documentation are there are modules installed for advanced mathematical modeling and

factor analysis. Licences of this installation are distributed to notebooks of individual researches.

3) Platform E-Prime, installed on main computer and both field-research notebooks, is a suite of applications for designing, implementing and running computerized off-line computer-based experiments of mostly cognitive focus. It also provides an easy to use environment for data collection and analysis and millisecond precision accuracy of collected data. The application suite installed in laboratory includes: E-Studio, a drag and drop graphical environment for creating experiments, E-Basic, the underlying scripting language of E-Prime. E-Run, program for millisecond precision of stimulus presentation, synchronization and data collection, E-Merge, application for merging and converting single session experimental data files for group analysis and historical record storage, E-DataAid data security and filtering and editing and exporting application, and E-Recovery, and application that recovers experimental data files in the event of early terminated experiments, or lost or corrupted files. Central computer also holds a database of more than 100 behavioral, cognitive and neuro-psychological computerized research designs of experiments, compatible with E-prime applications, ready for adjusting and data collection.

4) Program G*Power, installed on main computer and both field-research notebooks, is a tool for computation of statistical power analyses for many different t tests, F tests, χ^2 tests, z tests and some exact tests. G*Power is also used to compute effect sizes and to display results of power analyses.

5) Application Dot-probe installed on main computer is custom made tool for quick creation of word-based cognitive experiments with plugins to MS Office.

Laboratory also holds a BioPac station (software and hardware solutions) for collecting data on biological signals and reactions, specifically 4-way channel Electroencephalograph and system of electrodermal sensors for observation of differences in skin electrical potential from points on the skin surface - a widely used method of data collection on participants' emotional engagement. In combination with field-research notebooks, the station can be applied as biofeedback loop for participants.

The Institute of Social Sciences was in evaluated period successful in substantial modernisation of existing technical infrastructure. For needs of more effective education of post-gradual students a multi-medial classroom was built (a video conference, data projector, note books). In frame of the project DIVICen an infrastructure was built for the academic video-conferences, which are utilized by researchers and post-gradual students on our Institute as well as members of other academic institutions and universities. With the aim to improve effectiveness of archive research the members of Institute of Social Sciences are utilising a digital technology (large capacity scanners, software). At the same time a digital archive was established for preservation of digitalized documents and an infrastructure for their effective research (full text localization, elaboration and publishing of archive materials). Institute of Social Sciences succeeded in modernization of computer network, computer and reprographic technology and doubling of capacity of internet connection.

2.8.4. Description of how the results and suggestions of the previous assessment were taken into account

All the three institutes of the CSPS were in the previous accreditation round ranked in the category "A". Nevertheless, the institutes made sincere efforts to further improve their

performance according to the accreditation recommendations. In what follows we summarize these efforts for the respective institutes.

Institute for Forecasting SAS

Suggestion 1 Give increased attention on the doctoral studies (PhD students)

IF SAS has signed an agreement with the Economic University in Bratislava on joining the PhD programme “Quantitative methods in economics” as an external educational institution. The agreement was signed by the Dean of the faculty and the Rector of the university and submitted to the Accreditation Commission of the Slovak Ministry of Education and Science. The Accreditation Commission approved the participation of IF SAS in the programme. However, due to administrative issues the process was delayed and IF SAS could not embark on this programme because following the results of the latest complex accreditation of universities, the Economic University lost its accreditation in this programme. Subsequently, in this regard IF SAS has reoriented its activities on the Comenius University – the Faculty of Social and Economic Sciences. The negotiation of agreement is underway.

In terms of existing PhD programme “Spatial Planning” IF SAS continued its implementation and expanded the number of PhD students to 6.

Suggestion 2 Emphasise the function of methodology of the forecasting activity in research of IF SAS.

Following the recommendation to emphasise the forecasting methods in the research activities of IFSAS, the Institute took a systematic approach in three categories:

- Short term forecasts
- Long term forecasts / projections
- Foresights

Within that framework, IF SAS implemented the following steps:

a) Short term forecasts: IF SAS organised a scientific seminar on the methods of short/term forecasting based on time series and launched several working papers on this topic in its online journal Forecasting Papers. Following the results of the seminar and further consultations with the stakeholders (other research organisations, experts, stata agencies), the findings indicated that although several institutions have been producing various forecasts, e.g. the National Bank, Ministry of Finance), there was an unoccupied niche at the Slovak forecasting portfolio in the field of short/term forecasting of development in social sphere and at the labour market. Therefore, IFSAS has launched a regular quarterly Bulletin of IF SAS that is dedicated to these forecasts. The Bulletin is distributed as online version and has acquired an audience among the experts, state agencies, and general public. The content of the Bulletin has expanded also to sectoral forecasts and new indicators. Furthermore, IF SAS researchers (e.g. prof. Rublikova and Dr. Lubyova) published several papers on the topic of the possibilities for using various forecasting methodologies for the Slovak data.

b) Long term forecasts: IF SAS initiated a collaborative process with their two Slovak institutions (INFOSTAT of the Statistical Office of SR and Comenius University) to prepare long-term forecasts for Slovakia on various topics on the basis of the data from the new

Population Census. Based on this cooperation IF SAS published the following long-terms forecasts (as monographs):

Forecasts of the development of population in Slovak regions till 2035

Forecast of the development of Slovak households and Families

Furthermore, IF SAS prepared and published the monograph "Forecasts of the development and analysis of reproduction behaviour of the Roma ethnic group in Slovakia".

IF SAS prepared a project aimed at forecasting the situation at labour market based on scientific information. The project received funding from the Agency for Research and Science (APVV) and is now implemented by IF SAS (two other partners include Economics Institute of SAS and Comenius University).

IF SAS entered into cooperation with the European Environmental Agency (EU specialised agency based in Copenhagen) and the Slovak Ministry of Environmental Protection and the Slovak Agency for Environment with the aim to prepare foresight Global Megatrends and the Slovak Republic. The foresight is based on a global foresight developed by EEA. Due to the initiative by IF SAS Slovakia became one of three pilot countries that are developing national foresights (together with Belgium and Switzerland). IF SAS put together a broad group of experts and institutions in Slovakia for the preparation of the foresight (Slovak Agency for Environment, Slovak Agricultural University in Nitra, Slovak Innovation and Energy Agency, Institute of Landscape Ecology SAS, Institute of Physics SAS, Institute of Hydrology SAS, Economics Institute SAS, Institutes for Polymers SAS, Slovak Academy of Agricultural Sciences, Comenius University, INFOSTAT of the Slovak Statistical Office). Draft foresight has been discussed at interim workshop in May 2016, final workshop is expected in September 2016. The foresight will be disseminated broadly, including through the opportunities provided by the SK Presidency of the EU. In addition to organising of the national foresight process, IF SAS participates also in the EEA methodological project aimed at developing the method of transferring the global foresight at the national level.

IF SAS has launched cooperation with the Slovak Embassy at UNESCO in Paris aimed at engagement of the UNESCO experts in foresight on the topics covered by the Global Megatrends.

In terms of forecast, IF SAS also participates in the project CEMEA (H2020) that is implemented by SAS with focus on advanced materials. IF SAS has been implementing a survey among Slovak companies regarding the transfer of Technologies and cooperation with research institutions (SAS) with the aim to develop a foresight.

Suggestion 3 Strengthen the IF SAS's position in the European Research Area (ERA)

IF SAS strengthened its efforts to engage in ERA projects, notably H2020 and other related activities including embedding research expertise in projects financed through Structural Funds.

IF SAS Director also participated in the EU project EraNEt Rus Plus as representative nominated by the SAS with the aim to develop the future focus and topics for scientific cooperation between the EU and Russia based on Delphi method. IF SAS prepared research project (MIDAS) under the scheme whereas IF SAS acted as a coordinator of international consortium.

IF SAS acted as a member of international consortium in the following projects:

FP7: LLLight, RESPONDER, Ecofinder

H2020: Ymobility, Enliven

IF SAS participated in the following research consortia of the projects that were not granted funding under FP7 and H2020 calls: ISED, Youth unemployment, Euromig

M. Lubyova participated as evaluator in the evaluation of 2 research calls by the EC:

7FP (Management of migration) and H2020 (Cooperation of EU with South Africa), further evaluations were carried out by V. Balaz

Institute of Experimental Psychology SAS

The recommendation of the previous assessment was to maintain high effectiveness of the institute and to develop interdisciplinary cooperation.

Compared to the previous assessment period, the scientists of the institute increased their effectiveness in grant schemes (one hundred percent effectiveness in VEGA projects, newly obtained APVV project).

The management of the institute was successful to maintain high output effectiveness especially in the area of journals listed in Current Contents. Number of studies published in these journals is approximately the same as in previous years; however the number of journals where scientists of the institute publish their work is higher.

Interdisciplinary cooperation was implemented through the cooperation with other institutes as Institute of Forecasting, Slovak Medical University, Max Planck Institute for Psycholinguistics etc.

All this cooperation resulted in scientific publications with researchers from other disciplines (including scientists from Economy, Neurolinguistics, Medicine).

Cooperation with Institute of Forecasting, Slovak Academy of Sciences resulted in common project – The Centre of Strategic Analyses SASc., the Centre for Interdisciplinary Research and Strategies of Society. This Centre was established by the Presidium of the Slovak Academy of Sciences on 4th August 2011 for the period of four years between 2011 and 2015. Institute of Experimental Psychology SAS operated as a partner in the consortium of the Centre led by the Institute for Forecasting SAS. The main goal of the project was the research of strategic decision making on a theoretical, experimental and empirical level. The Institute of Experimental Psychology SASc., as well as its partner the Institute of Applied Psychology of the Faculty of Social and Economic Sciences of Comenius University, focused on psychological dimensions of individual and group strategic decision making.

In 2015, the interdisciplinary cooperation led to constitution of Centre of Social and Psychological Sciences, Slovak Academy of Sciences, composed of three institutes (Institute of Forecasting, Institute of Experimental Psychology, Institute of Social Sciences). One of the reasons for joining was an effort to make the interdisciplinary cooperation more intensive.

Institute for Social Sciences SAS

Results of activities of the Institute of Social Sciences CSPS resulted in granting the „A“ category in the previous accreditation. Recommendations and notes for other categories were in the following fields:

- 1) Producing higher activity in acquiring international (not only bilateral) projects, e.g. participation in the EU Frame Projects
- 2) Publishing more in world languages
- 3) Enforcing interdisciplinary research

4) Strict consistence in recording of scholarly outcomes according to the generally approved criteria of the respective publication unit categories

As for No. 1) In the relevant time period, the researchers from the Institute of Social Sciences continued in dealing with two multilateral projects: European Social Survey (Európska sociálna sonda) and Borders for People. In 2015, the Institute took part in preparation of the multilateral project / the scheme INTERREG Danube Transnational Programme – Changing Discourses, Changing Practices: The Roma as Human Resource, - currently under evaluation.

Besides, the Institute actively participated in solving of bilateral projects – Regional Social Map; Slovak Minority Schools in Hungary – reflexion of educationists; The Relationship between the Historical Churches and the Jewish Community in Czechoslovakia and Hungary from 1920 until the Holocaust; Ethnic Minorities in Czechoslovakia after 1945 (legal and historical relations).

Special attention was contributed to the calls of the EU Frame Projects. The Institute as a partner took part in preparation of the project BIPASS (Build an Intergenerational Path for Access between Science and Society) which was submitted last year as a part of the European consortium under the leadership of University of Aveire, Portugal. Similarly, the Institute took part in preparation of the project Cooperacy – focused at analysis of social aspects of cooperation. The project is directed by the Italian organisation Cooperacy. The first submission of the project was unsuccessful due to incorrect formal criteria. The second submission is due in the very near future. The Institute is listed as a partner this time. In the relevant time period, the Institute submitted the project UrbanHist: 20th Century European Urbanism (UrbanHist), Excellent Science Marie Skłodowska-Curie Actions, Innovative Training Networks (ITN), European Joint Doctorates (EJD), which was successfully accepted with the period scope 2016 – 2020. The Institute is also listed as a partner in preparation for the tender of the European Commission - DG Justice - Analysis and comparative review of equality data collection practices in the EU, as well as for the planned project EMPOWER: Empower the education systems to fight bullying in schools.

As for No. 3) Attempts for enforcing interdisciplinary were conducted in two ways. The first, scholars from other scholarly discipline were included in the ongoing projects – the legal science (Ethnic Minorities in Czechoslovakia after 1945 – Legal and Historical Relations, Social and Personal Aspects of Safety Perception), linguistics and ethnology (Lingual-communication Behaviour of Slovak Youth in Croatia and Serbia in Situational Context of Intra-Ethnic Utilization of Spoken Slovak Language); respectively, members of the Institute worked in the projects from other disciplines: sociolinguistics (Slovak Minority Schools in Hungary – reflexion of educationists), and philology (Language Situation and Language Politics in Slovakia in the European context). The second, the integration of the Institute within the Centre of Social and Psychological Sciences created plausible conditions for cooperation among the researchers from several scholarly fields. As a consequence, many mutual interdisciplinary projects were submitted.

As for No. 4) Based on the recommendation from the previous accreditation, the management of the Institute introduced control measures for recording of scholarly outcomes which scrupulously comply with the generally approved criteria of the respective publication unit categories.

- **Supplementary information and/or comments on management, research infrastructure, and trends in personnel development**

Personal development of researchers and increasing research excellence

It is important to note that during the evaluated period the IEP underwent changes in the age composition of its researchers: four research scientists (over 65 years) retired from the

Institute, while four new graduates were accepted at the Institute. Average age of employed researchers thus decreased. The change in the age composition of researchers affects also the scientific work and opportunities to get research support / grants. Success in the personal development of the Institute in the evaluated period is documented by awards received by young research scientists in the evaluated period 2012 – 2015. All who participated in the Young research scientist of SAS to 35 years competition received top awards (V. Čavojová, J. Bašňáková, R. Hanák, E. Ballová Mikušková). The Institute's post-doctoral students were successful in receiving the SAS scholarship of the Š. Schwarz Foundation (M. Túnyiová, K. Dudeková, L. Kostovičová, L. Pitel). L. Kostovičová received two significant national awards as a Ph.D. student: 1. Individual grant for Ph.D. students of the Intenda foundation, programme "Supporting individualities" (1. place in the category Social sciences), 2. Student personality of Slovakia in the academic year 2012/2013, organized by Junior Chamber International – Slovak Republic, under the patronage of the President of SR. L. Kostovičová also received a scholarship of Jan Hus Foundation for Education. Ph.D. student H. Harenčárová received a SAIA scholarship for a six months internship in Switzerland, University of Zurich, Institute of Psychology, and a European Association of Cognitive Ergonomics scholarship.

Research scientists V. Čavojová, J. Gurňáková, R. Filčák and B. Šprocha obtained the scientific qualification degree 2A, and they started to supervise Ph.D. students.

Between 2012 and 2015, researchers from the Centre were members of international scientific societies, they were active in programme and organizational conference committees, they applied for internships and made business trips abroad and the Institute hosted researchers from abroad. In the course of 2012 - 2015, more and more young scientists started international cooperation and they published in co-authorship with foreign authors in domestic and international journals. In the evaluated period an exceptionally large number of young scientists took active part in renowned international conferences abroad, where they presented the results of their research.

In terms of personal international cooperation, IEP has been cooperating since 2008 to the present (2015) with Dr. Oleksiy Polunin, researcher at the National Academy of Education Sciences in Kiev, Ukraine, on the study of decision making. Dr. O. Polunin spent four long-term internships at the IEP, two of them during the evaluated period. His research focuses on cognitive processing of time, subjective perception of the present and modelling of time flow in decision making processes of individual. In addition, he published papers on various aspects of individual decision making, e.g. election decision making, decision making about political participation and consumer decision making regarding savings.

3. Research strategy and future development of the institute for the next five years (2016-2020) (Recommended 3 pages, max. 5 pages)

3.1. Present state of the art in both the national and the international contexts

As was documented in greater detail above, the present key characteristics of CSPS include, among others, the following features: CSPS is focused on basic research in the areas of social sciences, with focus mainly on psychology, history, sociology, and forecasting. It specializes also on interdisciplinary research of socio-cultural and socio-political aspects of Slovakia in the European and global contexts. Its research results are utilized by various institutions and organizations. CSPS provides consulting and other expert services to government as well as to national and international organizations. CSPS is accredited to provide post-graduate studies. CSPS publishes the results of its scientific research activities in periodical and non-periodical publications.

In terms of basic research, the scientists of the CSPS have been over a long period involved in research of cognitive processes, such as memory, intelligence, and in the last years especially decision making and judgment. These recent topics have brought increase of interdisciplinary cooperation with economic and cognitive scientists:

a) Risk assessment in the field of finance

One of the key concepts in financial psychology is a risk assessment in the field of finance. Risk can be defined as a certain possibility that our expectations about the future will not be fulfilled. Correct and objective assessment of the risk is considered to be the first step in its management and coping. Among other things, financial psychology examines how individuals actively assess risks when they make decisions in a) personal finance and b) corporate finance. When people manage personal finances or various financial matters, they use cognitive skills and capacity and also other resources. However, considering the complexity of this area, we need to scientifically examine people's cognitive limitations in order to improve their decision making process, whether it is a decision about one's retirement or other financial decisions. These decisions are associated and influenced by many psychological factors, which individuals often do not reflect. The ability to do optimal financial decisions is often limited by individuals' little self-control, procrastination, loss aversion, financial in/competence, framing of financial decision-making, risk perception when deciding about the amount of savings needed and what financial products to use. The risk perception and decision-making process is also affected by financial literacy. The specific role is played by psychological risk assessment in the context of corporate finance investment, where a significant part is represented by an individual investors investing in start-ups. These investors invest in the early stages of company development. In this stage, an extensive array of management tools, various economic analyses, decision-making procedures and techniques have no predictive validity, so it is necessary to work with the decision-making in a psychological perspective. There are various psychological factors affecting the risk perception and risk assessment in this field and one of these is the overconfidence effect. Overconfidence effect is often considered to be the most common and robust cognitive bias in reasoning and decision making. In the process of estimating future returns of financial assets, creating a portfolio and trading on financial markets, where it was found that this effect results in suboptimal decisions associated with greater risk tolerance in the field of entrepreneurship where authors observed mainly the investment decision-making of new entrepreneurs and company managers. Psychological risk assessment is an important component of decision-making about the business opportunities and analysis of perception process, evaluation of opportunities and risks is therefore the essential factor in understanding the nature of entrepreneurship.

b) Medical and paramedical decision making

Decision making of different healthcare professionals in their work environment is the focus of intensive research. However, the obtained findings are not directly applicable to the decision making of the specific group of paramedics as the nature of their work is significantly different (immense time pressure, lack of information, wide range of complex problems, various environment conditions). Current findings on naturalistic decision making (NDM) are the focus of a regular international conference on NDM. There it became obvious that the paramedic profession is studied only marginally within the NDM paradigm. In the last few years, only two papers on the decision making of paramedics were presented on this conference, which indicates that paramedics often experience uncertainty in non-routine situations that they reduce using different strategies, and while diagnosing the patient they do not strictly follow set of procedures but mostly rely on their expectations formed by their previous experience. To improve the quality of decisions within the NDM paradigm, professionals are advised to

purposefully improve their experience in order to form better tacit knowledge (perception skills, better mental models, professional intuition) as basis for making better decisions. Results of the present research conducted by teams at the IEP SAS show that despite high self-confidence, even in emergency services physicians the length of experience does not guarantee good performance in regard to objective criteria – according to expert medical evaluators. According to our findings, the best performed those paramedics who could combine their experience with constructive feedback from professional competitions and trainings.

c) Cognitive limits of effective information communication and processing

Focus of the research is to identify and describe factors contributing to people's better acceptance, comprehension and processing of expert information that are necessary for informed and evidence-based decision making. The amount and complexity of information is growing steadily nowadays, however, people tend to believe more in pseudoscientific theories, biases or they deny science altogether, which has a negative impact on the life of individuals (refusal of vaccination, financing ineffective "treatment" methods, ignoring medical recommendations, believing in conspiracies, etc.). Lack of comprehension and acceptance of expert information are caused by (1) cognitive limitations of the information recipient (e.g., confirmation bias), (2) the way information is phrased and presented (e.g., using percent instead of natural frequencies). By studying these limitations we should be able to design and test the possibilities of efficient communication of information for debiasing and optimization of decisions. People during judgment tend to make systematic cognitive errors, leading to suboptimal conclusions and actions. One of the most robust mental shortcuts in information processing is confirmation bias/myside bias. People prefer, search for, interpret and recall information in a way that corresponds to their original assumptions, beliefs and opinions. This tendency is in opposition to the principles of active-open critical thinking that is characterized by the ability to distinguish existing expectations and opinions from the assessment of arguments and evidence. Significant practical consequences range from a biased assessment of evidence in courts of law to conservative procedures in the work of academics and researchers. Resilience to "myside bias" presents a competence of rational thinking, which is independent of intelligence. The findings of economic, psychological, and neuroscientific studies document the existence of robust differences in the perception of risk and probability in regard to individual and social factors, as well as aspects of problem, context, environment, and domains. For a deeper understanding of how people process information and how their judgments and beliefs transform into a decision and other forms of behaviour, analysis of a complex model of all these levels is necessary.

CSPS has been in the past few years collaborating in terms of basic research with the following international partners (this cooperation resulted in a number of foreign publications in current journals and foreign monographs or chapters therein, list of published results is available in the previous sections, upon request it is possible to provide the results according to the points below):

1. Research in psycholinguistics in collaboration with Max Planck Institute for Psycholinguistics:
2. Research in Personality and well-being in life-span perspective in collaboration with Institute of Psychology, Czech Academy of Sciences, Brno (M. Blatný), University of Kentucky, USA (Alexander T. Vazsonyi), University of Jyväskylä, Finland (K. Kokko)
3. Research in Bayesian reasoning in collaboration with Medical Decision Making and Informatics Research Group, School of Medicine, King's College London & Kingston University:
4. Cross-cultural research of national stereotypes in collaboration with Florida State University College of Medicine and other research institutes worldwide
5. Research in problems of adolescent in collaboration with Örebro University, Center for Developmental Research
6. Public health issues (adolescent health behaviours) in collaboration with Department of Social Medicine, University Medical Centre Groningen
7. Research in Relationship of values and behaviour in collaboration with University of Toronto, University of Leuven, University of Hamburg a Cambridgeshire and Peterborough Trust Foundation, Cambridge
8. Research of international political and economic order under conditions of global competition in collaboration with the University of Kyoto and University of Toyama, Japan
9. Research of international migration and migration of youth in cooperation with the university of Surrey, United Kingdom.

Further current research activities of the CSPS include the improvement of knowledge base of the discipline, development of the new exploratory instruments, production and implementation of social-psychological influence programs, and also interdisciplinary cooperation. Scientific fellows of the department coordinated several research projects in the basic fields of the discipline: e.g. social intelligence and social competence relation; value orientations and wellbeing; attitudes to the different social objects and their change; small social groups study with special attention to the development of relations in the classroom; gender roles of women – mothers of young children in the work and family settings; processes of ethnic identity formation of young ethnic minorities members; quality of life of unemployed; behavioural strategies in demanding life situations; injunctive, descriptive and personal norms as behavioural regulators; cognitive processes in biological, social and artificial systems.

In the period under evaluation (last 5 years) to the dominant activity belongs the participation in the leading European (ESFRI) interdisciplinary project, European Social Survey (ESS), the Department and its members carried out the task of national coordination. Members of the Department played a key role in Czecho-Slovak team of authors, which from the end of 90-ties continuously published the sourcebooks for this discipline. These activities gave the important impulse for the revival of the interest for PhD. studies in social psychology in the Slovakia and in the Czech Republic.

Another current trait of basic research at the CSPS has been the focus of historical research on the situation of ethnic minorities in Slovakia and in Central European context, with special attention to the period of 20-th century. National minorities represent cultural, social and political phenomena, which call for and require special attention. Historical experiences, past and present shape of interethnic relations in Slovakia offer a lot of arguments for the necessity of permanent objective scientific research of impact of ethnicity on development of society, and also for the transformation of this knowledge to the executive sphere. The study of the processes of ethnic identity formation and change requires a real multidisciplinary cooperation. The interdisciplinary character and methodology elaborated in the research activities of the Department of History ascribed to this team the pioneering role and position on national and in part also on international level. For example, the Department together with 12 European scientific institutions (universities and institutes) participates in the project Urbanhist (20th Century European Urbanism) in the Excellent Science Marie Skłodowska-Curie Actions, Innovative Training Networks (ITN), European Joint Doctorates (EJD).

Finally, the current research orientation in the field of forecasting and foresight has been focused on the three topics prioritized in the Euroe2020 strategy and the seminal work by J. Stiglitz and A. Sen (Beyond GDP), i.e. applying foresight and forecasting methods in the field of the economic, social, and environmental developments. From the methodological point of view, the basic research in these areas was focused on:

- a) testing the suitability of the methods of short-term and mid-term forecasting based on time series analysis for predicting the parameters of social and economic development of SR
- b) introducing the foresight method with respect to assessing global megatrends at the national level
- c) precisig the methods of long-term forecasting focused mainly on the demographic developments in both national and international framework.

3.2. Research strategy of the institute in the national and the international contexts, objectives and methods

The basic strategy of the CSPS for the future years is to use its increased interdisciplinary potential, the economies of scale and larger pool of researchers and collaborating institutions of the CSPS after the merger, in order to achieve the **following main goals**:

1. To further increase the quality of scientific output; the quality will be measured by output in quality international scientific magazines and prestigious publishers
2. To further increase the share of project financing from both national and international resources, At the national level to apply continuously for grant projects of Slovak Research and Development Agency (APVV) and the National Scientific Grant Agency (VEGA), At the international level to increase the share of European financing (mainly H2020 projects) on the overall Institute's financing, and to apply for the ESF grants (given that the location of the ISS Unit in Eastern Slovakia grants eligibility for the structural EU funds)
3. To continue the cooperation with Slovak central government bodies thus intensifying the social impact of the research carried out at the Institute.

4. To strengthen its position as the relevant stakeholder in public discussions on economic and social challenges,

The research strategy and activities of CSPA will be governed by the **following principles:**

a) Interdisciplinarity

Fusion of the Institute with two other SAS institutes into a unit under the new name Centre of Social and Psychological Sciences is expected to lead to the accumulation of research capacities and integration of several social sciences (in addition to psychology also economy, history, political science, etc.). Multidisciplinary perspective enriches research activities because it aids the understanding of a wider context of studied psychological phenomena and their social sources.

b) Multi-method approach

The research approach of the CSPA is based on methods that are firmly grounded in established practices of the respective scientific disciplines. The aim is to exploit the advantages of the multi-method approach in the study of selected phenomena while expecting that its application will result in several positive outcomes. There is a number of directions that cannot be described here for the shortness of space. One of the examples would be the possibility to increase results validity by triangulation and higher generalization of obtained results in relation to social environment.

c) International cooperation and dissemination of the results

Research results of CSPA will be presented in international journals and at international events. In the following years, our aim is to strengthen international cooperation and find new possibilities to include our research into the international context through cooperation with relevant research institutions abroad. International framing of research activities can aid a higher impact and contribution of our findings.

Topically, objectives and methods of research in individual research areas will be focused on along the following themes:

a) Risk assessment in the field of finance

Risk assessment in the field of finance will focus on risk assessment in two areas. The first is personal finance, where the research aim will be to identify socio-psychological and personality factors of investment behaviour and perception of risk in financial decision making. The second area is risk assessment in entrepreneurial environment, specifically in start-ups. The aim is to analyse risk perception, but also other cognitive and personality characteristics of entrepreneurs and investors. Regarding methodology, the research will combine self-response and experimental approach to exploit the mutual complementarity of these methods to increase the reliability and validity of research findings. Self-response methods are represented by personality characteristics questionnaires such as dispositional optimism and such, then financial literacy and also approach to finances. Experimental approach will be used to study financial heuristics, shortcuts, and mistakes in investment decisions closely related to financial literacy.

b) Naturalistic decision making approach in medical area

Constructive, early and specific feedback is essential for the development of reliable intuition (and intuition-based decision making). The main goal of our further research in the area of medical decision making is to continue in analysing the decision making of EMS crew commanders in simulated situations with special emphasis on decision making strategies used in various types of situation in regard to their non/routine character, emergency and number of casualties. Another goal is to describe different forms of team cooperation and communication in regard to their effectiveness in different types of simulated situations and verify the effect of different forms of feedback about chosen procedures to improve the decision making and performance quality in paramedics. Dominant methodology will be a combination of qualitative and quantitative analysis of objective data on the paramedic performance, and video feeds of solving various types of simulated tasks, and expert evaluation together with analysis of subjective responses (interviews and questionnaires) of participants in EMS crew competitions. These analyses will form the ground for a system of assessment and evaluation of non-technical skills of paramedics.

c) Cognitive limits of effective information processing and communication

Studying the circle of information and their appraisal contributes significantly to the understanding of how people process information they encounter. The focus will be not only in the negative point of view – systematic errors people make in judgments and decision making – but mainly in studying ways how to debias/update people's beliefs by means of a more efficient information phrasing. We want to analyse specific interventions in relation to personality and cultural variables with the aim to increase the acceptance and comprehension of information (with

special focus on scientific information). Special focus of the research will be on efficient phrasing of information to prevent misunderstandings and reduce biases and consequently result in optimal decision making, when all risks and benefits are considered. Experimental approach will be applied to the study of the influence of information phrasing on risk and probability assessment, on people's beliefs and on expressed behaviour tendencies, and simultaneously identification of moderators and mediators of the given effects. Regarding information phrasing, qualitative and quantitative components of arguments, various aspects of problems, information structure and graphical visualization will be studied. The results will help understand factors and predictors of the information processing and judgment.

d) Research focused on the situation of national minorities

CSPS will continue with the analysis of inter-national relationships in years 2004-2016, strategies of national politics in Slovakia, demographic development of national minorities at the beginning of 21st century, cooperation between European and Slovak policies, relationships between majority and minority, Roma issues, new minorities, migration and security.

e) Historical research

CSPS will focus on the Slovak history in 20th century with a special accent on the period after 1918 and on examining of national issues in the "after war" period with link to the events after 1948 to present. In the field of newest history, it will aim to prepare first historical analysis from the period after 1989. A nouvelle feature of the future research will be the focus on the issues of inter-ethnic relations in the borders areas of Central European countries with an emphasis of Ukraine in particular

f) Forecasting and foresight methodologies

In terms of forecasting and foresight the strategy will be to test the validity of new methods for forecasting complex issues, notably the demographic change, social inclusion, complex decision making, environmental sustainability, and intelligent growth.

Applied research

In the field of applied research, the period of the 3 to 4 coming years will be dedicated to the implementation of the new project of Cross-border cooperation by the Norwegian funds has been prepared and approved. The title of the project is: „Providing information and implementation of innovative approaches in the cross-border cooperation between Slovakia and Ukraine". These activities can be extended depending on the results of the competition for another Cross-border cooperation project with Hungary (Acronym RARE) that has been submitted by the CSPS recently (the results are awaited in 2016).

The applied research activities of the CSPS in the foreseeable future will also lead to the concentration of research capacities in (Eastern) Slovakia to the domain of marginalised Roma community research within the common projects of several institutions with the ambition to succeed in competition about funding from Slovak Research and Development Agency (APVV) and ESF.

In the field of psychology, the focus of applied research activities will depend mainly on the participation of researchers at the research projects. Current project topics deal with measuring the perception of safety, job insecurity and work-family spillover. Some of the mentioned topics are also analysed within the PhD studies. Mutual and interdisciplinary research activities are planned within the three Institutes of the Centre of Social and Psychological Sciences. A common project has been submitted for the National Scientific Grant Agency (VEGA) oriented at the identification and measuring of entrepreneurial competencies and opportunities. The role of the Institute of Social Sciences is based on the analysis of perception and identification of entrepreneurial opportunities with the focus on support and experience learned from the family. Another issue will be measuring the perception of entrepreneurial opportunities by successful startupists and university students.

One of the important priorities of the applied research activities CSPS will be to continue in negotiations about the funding necessary to continue with the active participation in the European Social Survey.

Graduate studies

In terms of graduate studies, further cooperation with Universities is assumed in the established programs. The program focused on Spatial Planning will be gradually phased out and replaced by a new program focused on public policies in cooperation with the Faculty of Social Sciences of the Comenius University in Bratislava.

Project proposals submitted to 7RP or H2020	2012	2013	2014	2015
Institute as coordinator			1	
Institute as participant			4	1

4. Other information relevant for the assessment

JUDr. Mgr. Martina Lubyová, PhD.

Director

Centre of Social and Psychological Sciences (CSPS) SAS