

No	Project title	Nosilec / PI (SLO)	Institucija / Institution (SLO)	Nosilec / PI (RO)	Institucija / Institution (RO)	V / to RO 2010	V / to RO 2011	V / To SLO 2010	V / To SLO 2011
1	Molecular modeling and topological characterization by counting polynomials of highly organized nanostructures	Sandi Klavžar	University of Maribor, Faculty of Natural Sciences and Mathematics	Mircea V. Diudea	Babes-Bolyai University Cluj-Napoca	2x7	2x7	2x7	2x7
2	Noninvasive evaluation by electromagnetic procedures and elastic waves of the carbon epoxy composites; data fusion and reparation classification.	Grum Janez	University of Ljubljana	Raimond Grimberg	National Institute of Research and Development for Technical Physics	2x7	2x7	2x7	2x7
3	Study of cells electrical properties and functional status after electroporation	Damijan Miklavčič	University of Ljubljana, Faculty of Electrical Engineering	Mihaela Moisescu	Carol Davila University of Medicine and Pharmacology, Biophysics and Cell Biotechnology Dept.	2x7	2x7	2x7	2x7
4	Multicultural regions, national heritage and contemporary challenges in Romanian and Slovenian society	Milan Bufon	University of Primorska Science and Research Centre of Koper	Dorina Camelia Ilies	University of Oradea	1x7 1x14	1x7 1x14	1x7 1x14	1x7 1x14
5	Study of novel synthesis routes of environment-friendly complex oxides	Barbara Malič	Jožef Stefan Institute	Maria Magdalena Zaharescu	Ilie Murgulescu Institute of Physical Chemistry	1x7 1x21	1x7 1x21	1x7 1x21	1x7 1x21
6	Comparative Studies of some Bird and Mammal communities in Wetland areas belonging to Natura 2000 Network from Slovenia and Romania	Boris Kryštufek	University of Primorska Science and Research Centre of Koper	Dumitru Murariu	Grigore Antipa National Museum of Natural History	2x7	2x7	2x7	2x7
7	Mathematical Modelling of Biocatalytic Processes in Supercritical Fluids Using Traditional and Advanced Instruments	Maja Habulin	University of Maribor	Dorina Bratfalean	UBB-Faculty of Chemistry and Chemical Engineering	1x7 1x30	1x7 1x30	1x7 1x30	1x7 1x30

8	Synthesis and catalytic hydrogenation of prochiral unsaturated amino acids	Marijan Kočever	University of Ljubljana, Faculty of Chemistry and Technology	Vasile Parvulescu	University of Bucharest, Faculty of Chemistry	2x7	2x7	2x7	2x7
9	Optoelectronic properties of third generation flexible organic photovoltaic cells, based on conjugated polymers. (FOPV/POL)	Guido Bratina	University of Nova Gorica	Stefan Antohe	Department of Electricity and Biophysics, Faculty of Physics, University of Bucharest	2x7	2x7	2x7	2x7
10	Understanding Human Behavior for Video Surveillance Applications	Dunja Mladenčič	Jozef Stefan Institute	Sergiu Nedevschi	Technical University of Cluj-Napoca	2x7	1x7 1x30	2x7	1x7 1x30
11	Climatic sensitivity of Pinus nigra Arnold in Slovenia and Romania under actual climatic changes - challenges for sustainable forest management	Tomislav Levanič	Slovenian Forestry Institute	Ionel Popa	Forest Research and Management Institute	2x7	2x7	2x7	2x7
12	Biohazard of karst underground for research and tourism development: case of Histoplasma capsulatum	Janez Mulec	Scientific Research Centre of the Slovenian Academy of Sciences and Arts (SRC SASA)	Daniela Borda	Romanian Academy, Cluj-Napoca Branch - "Emil Racovitză" Institute of Speleology	2x7	2x7	2x7	2x7