

	Naziv projekta	Institucije učesnice	Rukovodilac projekta	Vrsta projekta
1	Training of Institutions in Modern Environmental Approaches and Technologies (TIMEA)	Technical University in Wien Directorate for environmental protection Ministry of science and environmental protection – Belgrade Slovak University of Technology Technical University of Kosice The first Plastic and Packing Cluster JATO – Subotica University of Belgrade Fakultet tehničkih nauka University of Ljubljana	Prof. dr Ilija Čosić	TEMPUS
2	Education and Training of Institutions in Quality Management and Metrology (ETIQUM)	Technical University in Wien Kielce Technical Univesity – Kielce Provincial Secretariat of Economy, Novi Sad Slovak institute of Metrology – Bratislava Slovak University of Technology- Bratislava University of Belgrade, Faculty of Mechanical Engineering University of Ljubljana YUSQ – United Association of Serbia for Quality – Belgrade Fakultet tehničkih nauka	Prof. dr Janko Hodolić	TEMPUS
3	Doctoral School towards European Knowledge Society	Universita Degli Studi Di Udine Fakultet tehničkih nauka Institut National de Recherches en Informatique et en Automatique – Sophia Antipolis (FR) Mathematical Institute of the Serbian Academy of Science and Arts – Belgrade (RS) Universidad Politecnica de Valencia – Valencia (ES)	Prof. Dr Silvia Gilezan	TEMPUS
4	Joint Advanced Doctoral Degree in Energy Systems	National Technical University of Athens Instituto de Engenharia de sistemas e computadores do porto – INESC – Porto, Universidade do Porto University of Menchester Fakultet tehničkih nauka University ‘STS. Cyril and Methodius’ – Skopje	Prof. Dr Vladimir Katić	TEMPUS
5	Conversion Courses for	University of Belgrade – Faculty of	Prof. dr Miroslav	TEMPUS

	Unemployed University Graduates in Serbia (CONCUR)	Organizational Sciences University of Kragujevac – Faculty of Mechanical Engineering University of Nis – Faculty of Mechanical Engineering University of Ljubljana – Faculty of Administration Wageningen University, NL University of Exeter, UK – School of Engineering, Computing and Mathematics Galway-Mayo Institute of Technology, IE National Council for Higher Education, Serbia National Employment Service Serbian Chamber of Commerce University of Novi Sad	Plančak	
6	Structuring and Complementing Continuous Education in Medical Informatics	Technical University of Crete University of Belgrade Fakultet tehničkih nauka University of Montenegro, Faculty of Engineering Aalborg University, Aalborg, DK Kerchoff Klinik, Bad Nauheim, DE	Prof. dr Dragutin Stanivuković	TEMPUS
7	Master Studies and Continuing Education Network in Product Lifecycle Management with Sustainable Production (MAS-PLM)	Fakultet tehničkih nauka University of Maribor– Faculty of Mechanical Engineering University of Zagreb – Faculty of Mechanical Engineering and Naval Architecture University of Split – Faculty of Electrical Engineering, Mechanical Engineering and Naval Architecture University Ss. Cyril and Methodius – Faculty of Mechanical Engineering University of Tetovo – Faculty for Economics Aristotle University of Thessaloniki, EL – SCHOOL OF ENGINEERING Macedonian Geothermal Asociation MAGA Politecnico di Torino	Prof. dr Zoran Anišić	TEMPUS
8	Wireless Sensor Networks and Remote Sensing – Foundation of a Modern Agricultural Infrastructure in the Region AGROSENSE	Fakultet tehničkih nauka Università Degli studi di Firenze Faculty of Technical Sciences Novi Sad Mihailo Pupin Institute	Prof. dr Vladimir Crnojević	FP 7
9	Power Plants robustification based	Institut Jozef Stefan	Prof. dr Dušan	FP 7

	on fault detection and isolation algorithms PRODI	Elektrotehnički fakultet u Beogradu Fakultet tehničkih nauka Universita Degli Studi di Cagliari Universidad politecnica de Valencia Bosio Proizvodno trgovinsko Podjetje d.o.o. i Victoria ad	Petrovački	
10	Teaching and Research of Environment-oriented Technologies in manufacturing	TECHNICAL UNIVERSITY OF CLUJ-NAPOCA, Department of Manufacturing Engineering POLITEHNICA UNIVERSITY OF BUCHAREST, Department of Managerial and Technological Engineering TECHNICAL UNIVERSITY OF KOSICE, Department of Environmental Studies and Process Control UNIVERSITY OF MARIBOR, Faculty of Mechanical Engineering, Institute for Production Engineering POZNAN UNIVERSITY OF TECHNOLOGY, Faculty of Mechanical Engineering, Institute of Mechanical Technology KECSKEMÉT COLLEGE, Faculty of Technology UNIVERSITY of MISKOLC, Faculty of Mechanical Engineering TECHNICAL UNIVERSITY OF CZESTOCHOWA, Institute of Machines Technology and Production Automation COLLEGE OF NYÍREGYHÁZA, Engineering and Agriculture Faculty UNIVERSITY OF RIJEKA, Faculty of Engineering, Department of Production Engineering UNIVERSITY of NOVI SAD, Faculty Of Engineering, Institute of Production Engineering UNIVERSITY of VESZPREM, faculty of Engineering, Department of Mechanical Engineering VIENNA UNIVERSITY OF TEVHNOLOGY, Department of Interchangeable Manufacturing and Industrial Metrology VSB-TECHNICAL UNIVERSITY OF OSTRAVA, Department of Machining and Assembly SLOVAK UNIVERSITY OF TECHNOLOGY IN BRATISLAVA, Faculty of Materials Science and Technology STU	Prof. dr Janko Hodolič	CEEPUS II
11	From Preparation to Development, Implementation and	University "Ismail Qemali" VLORA	Doc. dr Đorđe Vukelić	CEEPUS II

	Utilisation of Joint Programs in Study Area of Production Engineering – Contribution to Higher Flexibility and Mobility Of Students in Central European Region	Technical University of Varna		
		Technical University of Sofia		
		University of Rijeka		
		Technical University of Cluj-Napoca		
		Fakultet tehničkih nauka		
		University of Žilina		
		Technical University in Košice		
12	Renewable energy resources	Angel Kunchev University of Rousse	Prof. dr Pavel Kovač	CEEPUS II
		Szent István University		
		Slovak University of Agriculture in Nitra		
		Faculty of Technical Sciences		
13	Development in Machining Technology - New Trends and Challenges for Education and Research	Technical University of Kosice (TUK	Prof. dr Pavel Kovač	CEEPUS II
		Vienna University of Technology – TU-Wien (TUW),		
		Tomas Bata University in Zlín (TBUZ), Faculty of Technology in Zlín, Production Engineering Institute		
		University of Miskolc (UM), Faculty of Mechanical Engineering, Department of Production Technology		
		Cracow University of Technology (CUT), Faculty of Mechanical Engineering, Production Engineering Institute		
		Budapest Tech (BT), Banki Donat Faculty of Mechanical Engineering and Safety,		
		University “ Sv. Kiril I Metodij”-Skopje, (UKMS), Faculty of Mechanical Engineering		
		University of Novi Sad (UNS), Faculty of Technical Science, Institute of Production Engineering		
14	Applications and diagnostics of electric plasmas	University of Innsbruck, Institute for Ion Physics and Applied Physics	Prof. dr Branko Škorić	CEEPUS II
		Sofia University St. Kliment Ohridski, Faculty of Physics		

		<p>Masaryk University in Brno, Department of Physical Electronics</p> <p>Charles University in Prague, Faculty of Mathematics and Physics</p> <p>University of Montenegro, Faculty of Natural Sciences and Mathematics</p> <p>Ovidius University of Constanta, Faculty of Physics</p> <p>Alexandru Ioan Cuza University of Iasi, Plasma Physics Department</p> <p>Faculty for Technical Sciences Novi Sad</p>		
15	Progressive Methods in Manufacturing Technologies	<p>SS. Cyril and Methodius University in Skopje</p> <p>Kielce University of Technology</p> <p>University of Rijeka</p> <p>Koszalin University of Technology</p> <p>Technical University in Kosice, Faculty of Manufacturing Technologies in Presov</p> <p>University of Montenegro, Faculty of Mechanical Engineering, Podgorica</p> <p>Krakov University of Technology</p> <p>University of Novi Sad</p> <p>VSB – Technical University of Ostrava, Faculty of Mechanical Engineering</p>	Doc. dr Igor Budak	CEEPUS II
16	Applications of Rapid Manufacturing in Biomedical Fields	<p>Technical University of Cluj Napoca, Department of Manufacturing Engineering</p> <p>Iuliu Hatieganu" University of Medicine and Pharmacy Of Cluj Napoca, Department of Cranio-Maxillofacial Surgery</p> <p>Technical University of Koszalin, Faculty of Mechanical Engineering</p> <p>University of Monte Negro, Faculty of Mechanical Engineering</p> <p>Technical University in Košice, Faculty of Mechanical Engineering, Department of Instrumental and Biomedical Engineering</p> <p>Slovak University of Technology in Bratislava, Faculty of Materials Science and Technology</p> <p>University of Novi Sad, Faculty of Medicine</p> <p>University of Novi Sad, Faculty of Technical Sciences</p>	Doc. dr Miodrag Hadžistević	CEEPUS II
17	Science without borders - Bridge between Central Europe and Balkan	<p>Masaryk University Brno</p> <p>University of Maribor</p> <p>University of Nova Gorica</p> <p>The University of Sarajevo</p> <p>University of Zenica</p>	MsC Igor Bešić	CEEPUS II

		University of Skopje		
		Fakultet tehničkih nauka		
		The University of Primorska		
18	Intelligent Automation for Competitive Advantage	University of Novi Sad, Fakultet tehničkih nauka	Prof. dr Ilija Čosić	CEEPUS II
		Vienna University of Technology and University of Maribor		
		Ss. Cyril and Methodius University Skopje		
		Cracow University of Technology		
		Technical University of Kosice		
		Graz University of Technology		
19	Medical Imaging and Medical Information Processing	Medical University Graz	Dr Nataša Sladoje Matić	CEEPUS II
		Graz University of Technology		
		Medical University Graz		
		Vienna University of Technology		
		University of Zagreb		
		University of Szeged		
		Fakultet tehničkih nauka		
20	Development and Promotion Local System to Support Innovative SME in Albania, Bosnia and Serbia	University in Bologna	Dr Antić Aco	INTERREG
		Economy Faculty in Belgrade		
		Democratics Initiative Belgrade		
		Providence Voivodina		
		Faculty of Technical Sciences Novi Sad		
21	Development of Mechanical Engineering (Design, Technology And Production Management) as an Essential Base For Progress In The Area Of Small and Medium Companies Logistics Research, Preparation And Implementation of Joint Programs Study	Technical University of Kosice, Faculty of Manufacturing Technologies in Presov, Presov, Slovak Republic	Prof. Dr Siniša Kuzmanović	CEEPUS II
		Technologies in Presov, Presov, Slovak Republic		
		North University of Baia Mare, Faculty of Engineering, Baia Mare, Romania		
		University of Zilina, Faculty of Mechanical Engineering, Zilina, Slovak Republic		
		University of Debrecen, Faculty of Technical Engineering, Debrecen, Hungary		
		Technical University of Cluj-Napoca, Faculty of Machine Building, Cluj-Napoca, Romania		
		College of Nyiregyhaza, Faculty of Engineering and Agriculture, Nyiregyhaza, Hungary		
		University in Novi Sad, Faculty of Technical Science, Novi Sad, Serbia		
22	Technical Characteristics Researching of Modern Products in Machine Industry (Machine Design, Fluid Technics and	University Sts.Cyril and Methodius - Skopje	Prof. Dr Siniša Kuzmanović	CEEPUS II
		Poznan University of Technology		

	Design, Fluid Technics and Calculations) with the Purpose of Improvement Their Market Characteristics and Better Placement on the Market	Technical University of Cluj-Napoca		
		Politehnica University of Bucharest		
		Eftimie murgu University of Resita		
		Politehnica” university of timisoara		
		Faculty of Technical Sciences, Department of Mechanism and Machine Design		
		University of Nis		
23	iNTeg-Risk – Early Recognition Monitoring and Integrated Management of Emerging	European Virtual Institute for Integrated Risk Management	Prof. dr Dušan Gvozdenac	FP7
		Fakultet tehničkih nauka		
24	COST Action 2100 - Pervasive Mobile & Ambient Wireless Communications	Alma Mater Studiorum Università di Bologna, etc	Prof. dr Dragana Bajić	COST
		Fakultet tehničkih nauka		
25	Cross-Modal Analysis of Verbal and Non-verbal Communication	Università degli Studi di Napoli, etc	Prof. Dr Vlado Delić	COST
		Fakultet tehničkih nauka		
26	Participation in the Broadband	Faculty of Social Sciences University of Ljubljana, Slovenia	Prof. dr Veljko Malbaša	COST

	Society	Fakultet tehničkih nauka		
27	Intelligent Telephone E-Mail Access	Alpineon Razvoj In Raziskave, D.O.O.	Prof. dr Vlado Delić	EUREKA
		Faculty of Technical Sciences Novi Sad		
28	Master Studies development Program, master program in Electronics	Faculty of Technical Sciences	Prof. dr Veljko Malbaša	WUS
29	Monitoring of persistent organic compounds in the air using the passive air sampling technique: Model network CEECs	Masaryk University, Brno	Prof. dr Mirjana Vojinović Miloradov	Transnational Cooperation Programme
		Fakultet tehničkih nauka		
30	Video Content Analysis for Automated Traffic Surveillance	University College Ghent	Prof. dr Vladimir Crnojević	EUREKA
		Faculty of Technical Sciences Novi Sad		
31	New Generation of 3d Integrated Passive Components & Microsystems In Ltcc (Low Temperature Co-Fired Ceramic) Technology	Institute Jozef Stefan / Electronic Ceramics Department (K5)	Prof. dr Goran Stojanović	EUREKA
		Tu Wien/ Inst. Of Sensor And Actuator Systems		
		<u>Instytut Technologii Elektronowej</u>		
		Hipot-Rr D.O.O		
		Faculty of Technical Sciences Novi Sad		
32	Rich-Model Toolkit - An Infrastructure for Reliable Computer Systems	Faculty of Technical Sciences	Prof. dr Silvia Gilezan	COST
		IT University of Copenhagen, Denmark		
		Helsinki University of Technology, Finland		
33		Fakultet tehničkih nauka	Prof. dr Veljko Malbaša	COST

	Intelligent Monitoring, Control and Security of Critical Infrastructure System	University of Cyprus Department of Electrical and Computer Engineering, Nicosia, Cyprus Institute of Computer Science, Prague, Academy of Sciences of the Czech Republic Technical University of Denmark Department of Electrical Engineering, Kongens Lyngby, Denmark University of Piraeus, Greece		
34	Modeliranje, simulacija, optimizacija i eksperimentalno istraživanje naprednih tehnologija oblikovanja deformisanjem	Fakultet tehničkih nauka Sveučiliste Rijeka - Tehnicki fakultet	Prof. dr Miroslav Plančak	Biletarana saradnja
35	Implementation and utilization of e-learning systems in study area of production engineering in Central European Region	Fakultet tehničkih nauka Strojarski Fakultet ZG	Doc. Dr Aco Antić	CEEPUS II
36	Modern Metrology in Quality Management Systems	Fakultet tehničkih nauka Vienna University of Technology Department of Interchangeable Manufacturing and Industrial Metrology, Austria Czech Technical University in Prague Faculty of Mechanical Engineering University of Zagreb Faculty of mechanical engineering and naval architecture, Croatia	Prof. dr Janko Hodolić	CEEPUS II
37	Internal Quality Assurance at Serbian Universities	Fakultet tehničkih nauka Univerzitet u Nisu Univerzitet u BG Univerzitet u KG Univerzitet umetnosti BG	Prof. dr Veljko Malbaša	TEMPUS
38	Institutional support of integrated water pollution support with integrated water pollution control and management in Vojvodina region in compliance with EU Directives	Fakultet tehničkih nauka	Prof. dr Mirjana Vojinović Miloradov	Bilateralna saradnja

		Slovak Hydrometeorological Institute		
39	Priključivanje obnovljivih izvora energije na aktivnu distributivnu mrežu	Fakultet tehničkih nauka	Prof. Dr Vladimir Katić	Bilateralna saradnja
		Fakultet za elektrotehniku i računarstvo ZG, Hrvatska	Delimar Marko	
40	Innovative Eco Friendly Metal Processing Solutions INNECO-MPS	Fakultet tehničkih nauka	Prof. dr Miroslav Plančak	EUREKA
		Univerzitet u Ljubljani, fakultet za strojninstvo		
		KOVACNICA ZASTAVA- Kragujevac		
41	Balkan GEO Network – Towards Inclusion of Balkan Countries into Global Earth Observation	Fakultet tehničkih nauka	Prof. dr Vladimir Crnojević	FP7
		GEONARDO ENVIRONMENTAL TECHNOLOGIES LTD HUNGARY		
		EREVNITIKI & ANAPTIKSIAKI ETAIRIA THEOXARATOS & SIA OE GREECE		
		NATIONAL INSTITUTE OF GEOPHYSICS GEODESY AND GEOGRAPHY - BULGARIAN ACADEMY OF SCIENCES BULGARIA		
42	Building Capacity for Structural Reform in Higher Education in Western Balkan Countries	Fakultet tehničkih nauka	Prof. dr Ladislav Novak	TEMPUS
		Univerzitet u Sarajevu		
		Univerzitet u Banja Luci		
		Univerzitet u Beogradu		
		Univerzitet Crne Gore		
43	Education Policy Study Programme in Serbia and Montenegro and National Platform for Knowledge Triangle in Serbia	Fakultet tehničkih nauka	Prof. dr Ladislav Novak	TEMPUS
		Univerzitet u BG		
		University of Aarhus		
		University of Leuven		

		University of Kragujevac		
44	Strengthening Student Role in Governance and Management at the Universities of Serbia in line with the Bologna Process (SIGMUS)	Fakultet tehničkih nauka	Prof. dr Dragan Seslija	TEMPUS
		Univerzitet u BG		
		Univerzitet u Novom Pazaru		
		Singidunum Beograd		
		University of Crete GR		
45	Improvement of Students' Internship in Serbia	Fakultet tehničkih nauka	Prof. dr Ivan Beker	TEMPUS
		University of Ljubljana		
		Univerzitet u Kragujevcu		
		Univerzitet u Beogradu		
		Univerzitet u Nisu		
46	Development of Environment and Resources Engineering Learning	Fakultet tehničkih nauka	Doc. Dr Goran Vujic	TEMPUS IV
		Ss. Cyril and Methodius University in Skopje Macedonia		
		University of Tirana, Albania		
		University of Florence		
47	Production and Profitability improvement in Serbia Enterprises by adopting Lean Thinking Philosophy and strengthening Enterprise – Academia connections	Fakultet tehničkih nauka	Prof. dr Ivan Beker	TEMPUS IV
		Univerzitet u BG		
		Univerzitet u KG		
		Privredna komora Srbije		
48	Concurrent product and technology development-teaching, research and implementation of joint programmes oriented in production and industrial engineering	Univerzitet u Ljubljani	Prof. dr Miroslav Plančak	CEEPUS II
		Univerzitet u Budimpešti		
		Univerzitet u Rijeci		

		Univerzitet u Pragu		
		Univerzitet u Novom Sadu		
49	Cognitive Radio and Networking for Cooperative Coexistence of Heterogeneous Wireless Networks	Fakultet tehničkih nauka	Prof. dr Veljko Malbaša	COST
		Universit Libre de Bruxelles, Belgium		
		Czech Technical University in Prague, Faculty of Electrical Engineering		
		Sapienza University of Rome		
50	Smart Control of Demand for Consumption and Supply to enable balanced, energy-positive buildings and neighborhoods-SmartCoDe	Fakultet tehničkih nauka	Prof. dr Veljko Malbaša	FP7
		Vienna Technical University, Austria		
		Edacentrum GmbH Germany		
		Infineon Technologies Austria Ag		
51	Novel and Reliable Optical Fibre Sensor System for Future Security and Safety Applications OFSeSa	Fakultet tehničkih nauka	mr Miloš Slankamenac	COST
		University of Limerick Optical Fibre Sensors Research Centre, Ireland		
		Graz University of Technology Engineering Geodesy and Measurement Systems, Austria		
		Aalto University (former Helsinki University of Technology), Department of Micro and Nanosciences, Finland		
52	Stratégies d'Évulation, Machines Abstraites et Contrôle DELimité	University of Oregon - États-Unis	Prof. dr Silvia Gilezan	COST
		Fakultet tehničkih nauka		
53	Establish the cross-border development of biogas industry via joint determination of biogas potentials, education, research and innovation	University of Szeged – Hungary	Prof. dr Milan Martinov	IPA
		Fakultet tehničkih nauka		
54	Measurement, monitoring, management and risk assessment of inland Excess Water in South-East Hungary and North Serbia (Using remotely sensed data and spatial data infrastructure)	University of Szeged – Hungary	Prof. dr Miloš Živanov	IPA
		Prirodno matematički fakultet		
		Fakultet tehničkih nauka		
55	Product lifecycle management international networks – PLMInNET	Politehički univerzitet Torino, ITALIJA	Prof. dr Janko Hodolič	multilateralna saradnja
		Univerzitet Maribor, SLOVENIJA		
		Univerzitet Čirilo i Metodije,		

		MAKEDONIJA		
		Univerzitet Zagreb, HRVATSKA		
		Univerzitet Split, HRVATSKA		
		Fakultet tehničkih nauka		
56	Intelligent Information System for Monitoring and Verification of Energy Management in Cities – ISEMIC	University of Zagreb Faculty of Electrical Engineering and Computing, Croatia	Prof. dr Jovan Petrović	SEE.ERA-NET
		University of Novi Sad, Faculty of Technical Science Serbia		
		University of Sarajevo, Mechanical Engineering Faculty Bosnia and Herzegovina		
		Jozef Stefan Institute, Ljubljana Slovenia		
57	Transport and Logistics Development for Achieving Sustainable Competitive Advantage (TransLog4ComAd)	Faculty of Traffic and Transport Engineering, Bosnia and Herzegovina	Prof. dr Todor Bačkalić	CEPPUS III
		Jan Perner Transport Faculty, Czech R		
		Faculty of Transport, Poland		
		Transport, Traffic and Logistics Chair at Faculty of Transports, Romania		
		Faculty of Operation and Economics of Transport and Communications, Slovakia		
		Faculty of Maritime Studies and Transport, Slovenia		
		Faculty of Civil Engineering, Slovenia		
		Faculty of Technical Science		
		Faculty of Economics, Slovenia		
58	Research, Development and Education in Precision Machining	University of Chemical Technology and Metallurgy – Bulgaria	IProf. dr Pavel Kovač	CEPPUS III
		Faculty of Mechanical Engineering, Slovakia		
		Faculty of Production technology, Czech Republic		
		Faculty of Mechanical Engineering - Skopje		
		Faculty of Mechanical Engineering, Slovenia		
		Faculty of Technical Science		
59	Development of Environmental and Resources Engineering Learning (DAREL)	University of Florence, Italy	Doc dr Goran Vujić	TEMPUS
		Aristotle University Thessaloniki Greece		
		Vienna University Of Technology Austria		
		Ruhr University Bochum		
		Cyril and Methodius University Skopje		
		Goce Delcev University, Stip		

Međunarodna saradnja / International Cooperation

FAKULTET TEHNIČKIH NAUKA / FACULTY OF TECHNICAL SCIENCES

Decembar 2011. / December 2011

		St. Kliment Ohridski University of Bitola		
		Polytechnic University of Tirana Albania		