

**Ανακοίνωση αποτελεσμάτων Α' φάσης αξιολόγησης του προγράμματος  
«Ενίσχυση Μεταδιδασκτόρων Ερευνητών/ τριών»**

ΚΩΔΙΚΟΣ ΠΡΟΤΑΣΗΣ	ΑΚΡΩΝΥΜΙΟ	ΥΠΟΨΗΦΙΟΣ ΜΕΤΑΔΙΔΑΚΤΟΡΑΣ	ΤΙΤΛΟΣ	ΥΠΟΠΕΡΙΟΧΗ
718	EUROREP	Zoe Lefkofridi	Representation in Europe: Theory & Metrics of Party Democracy	SH2
854	EMBDIF	Aglaia Chatjouli	Emerging forms of human (bio)difference and (bio)normality. Biomedicalization in contemporary Greece	SH2
1700	GRETOWN	Georgia Mavrodi	Greeks are coming to Town: Perambulating Identities and Conflictual Dynamics of the New Greek Migration to Turkey	SH2
1710	SEQPOL-GR	Dimitra Samiou	Statutory Gender Equity or Substantive Political Equality? Political Representation and Affirmative Action Policies for Women in Greece	SH2
1790	NCAS:NDFSAC	Maria Patsarika	Nurturing creativity at schools: new directions for schooling in a changing society	SH2
2028	Holocaust	Georgios Antoniou	The Holocaust, its Legacy and the Greeks: Past and Present of a difficult Relation	SH2
2031	CJEF	Emmanuel Berger	The Criminal Jury in England and France in the 18th and 19th centuries. A Comparative Study of Popular Justice	SH2
2186	PAST.UNEARTHING	Iosif Kovras	Unearthing the Past: Truth Recovery for Disappeared and Missing Persons	SH2
2279	JOBS TO RENT	Athanasios Maroukis	Migration and Temporary Agency Work in the EU	SH2
2310	GY-PL-SP	Ivi Daskalaki	Being Evicted and Relocated: Place, Space and Belonging among Gypsies in Athens	SH2
2483	MEDMIGRATION	Efthymios Papastavridis	Irregular Migration through the Mediterranean Sea: Obligations of States under international and European law	SH2
2573	OSITAGMASTNEE	Konstantinos Politis	The Origins of the Sugar Industry and the Transmission of Ancient Greek and Medieval Arab Science and Technology from the Near East to Europe	SH2
2947	CASHEU	Stavros Skrinis	Cabinet Shuffles in EU countries	SH2
2963	H-VAP (HPV Vaccine Awareness Project)	Christina Karamanidou	Knowledge, attitudes and communication preferences of different segments of the Greek public with regards to cervical cancer and the HPV vaccine.	SH2
3103	Art Films and Greek Myths	Aikaterini Loukopoulou	Art Films, Universalism, and Greek Myths in Post-war Europe	SH2
3116	SE.MU.RE	Eleftheria Vasilaki	Secularism, multiculturalism and religious identities in Greece after globalization	SH2
3160	EX HELLADOS	Lisa Dikomitis	'Ex Hellados': Recent Migration Movements from Greece to Cyprus	SH2
3394	TST	Efstathios Arapostathis	Techno-sciences on Trial: Courts, Experts and Culture in Post-War Greece, 1950-2010	SH2
3451	IDSMDGLS	Andreas Dimopoulos	Intellectual Disability and the Social Model of Disability in the Greek Legal System, in the light of the United Nations Convention on the Rights of Persons with Disabilities	SH2
3742	MODES	Alexandra Balandina	Modern encounters: Introducing ethnography, challenging modernity in the Balkans	SH2
3755	Fighting tax crime in Greece	Dimitris Ziouvas	New approaches of the criminal law framework against tax crime in Greece combined with a systematic analysis of money laundering and corruption offences	SH2
3804	POCPOGEC	Georgios Xezonakis	Policy Change, Public Opinion and Global Economic Conditions	SH2
3963	Natural or Man-made Disasters: The protection of the victims of disasters	Kalliopi Chainoglou	Natural or Man-made Disasters: The Role of International Organizations and the Affected States in the Protection of Victims of Disasters	SH2

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135	ChroMagNano	Konstantinos Simeonidis	Development of a magnetic nanostructured solid for Cr(VI) removal from water	PE8
327	VAMOS	Xenofon Gogouvitis	Virtual Assisted Monitoring Systems	PE8
337	SULCOPOW	Stavros Triantafyllidis	Sulphide coating process on polymetallic mine wastes for acid mine drainage control. Investigation of long-term effectiveness	PE8
355	EPOMWUASSF	Charis Galanakis	Encapsulation of phenols from olive mill wastewater and further utilization as active substances in sunscreen formulations	PE8
425	INPOWDES	Athanasios Papadopoulos	Integrating Renewable Power Production and Storage Systems with Chemical Conversion Processes: Multi-scale Design through Systematic Information Extraction	PE8
467	ROBAST	Dimitrios Papadimitriou	Robust Aerostructural Optimization based on new High-order Adjoint Methods	PE8
499	TEVICOC	George Stavrakakis	Thermal, Environmental and Visual Indoor Conditions: Optimization and Control for Low-Energy Building-Design Applications	PE8
656	MEGEC3D	Stefanos-Aldo Papanicolopoulos	Mechanics of Generalized Continua in Three Dimensions	PE8
659	GRAMEDO	Ioannis-Orestis Georgopoulos	Grain compressibility and crushing in granular media with double porosity	PE8
844	CORSED	George Kokkoris	Control of surface roughness by simultaneous to plasma etching deposition	PE8
906	EIFVM	George Karapetsas	Dynamics of electrically-induced flows of viscoelastic materials	PE8
1069	FreeBreak	Alexandra Kondyli	Development of a Freeway Flow Breakdown Precursor Model for Freeway and Ramp Control Applications	PE8
1071	ro.p.e.d	Dorothea Kasiteropoulou	Surface roughness pattern related to energy dissipation	PE8
1083	MSHBMTEFS	Michalis Agoras	Multi-Scale Homogenization-Based Modeling of Thermoplastic Elastomers at Finite Strains	PE8
1192	WINTURF (WIND TURbine Foundation)	George Kouretzis	Incorporating non-linear soil-structure interaction effects into wind turbines foundation design	PE8
1362	MIN.EP.UN	Anastasios Kotsoglou	A comprehensive new methodology for minimizing epistemic uncertainty in the assessment of seismic response of R/C bridges considering soil structure interaction effects	PE8
1408	CriSoFs_HaDe	Stylianos Hirodontis	Critical Software Functions and Hardware Development for Distribution Networks	PE8
1540	MICROLINK	George Stefanou	LINKing MICROmechanics-based properties with the stochastic finite element method: a challenge for multiscale modeling of heterogeneous materials and structures	PE8
1585	MULTIMATEROIL	George Kyzas	Multi-functional materials for efficient decontamination of oil spills and tannery effluents	PE8
1656	BIO-OPTI	Vagelis Plevris	Parameter Identification of Biomaterials based on Multiscale Modeling and Metaheuristic Optimization Algorithms	PE8
1756	POST-GENIUS	Georgia Antonopoulou	Pretreatment of lignOcelluloSic wasTes for 2nd GENeration blofUeIS	PE8
1787	NuReLiCli	Catherine Baxevanou	Numerical study for implementation of Renewable energy systems in livestock buildings ensuring favorable indoor climate	PE8
1829	LC-SHA	Vassilis Papanikolaou	Improving Seismic Hazard Assessment in Urban Areas : A Low-Cost Instrumentation Approach	PE8

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2004	DOMCES	Ioanna Diamantoulaki	A system for determination of optimum maintenance strategy for civil engineering structures based on prediction of time-evolved risk	PE8
2038	SSPLI	Varvara Zania	Seismic performance of pile and caisson foundations in liquefiable ground	PE8
2220	LAGICHA	George Petsos	Landau-Ginzburg description of the shear banding phenomenon and investigation of the related spatiotemporal chaotic phenomena	PE8
2368	CALM	Noémi Müller	Reassessing an ancient technology for modern eco building materials: the role of ceramic additives in lime mortars	PE8
2389	PVT Drying	Chrysovalantou Lamnatou	Development of a linear Fresnel lens solar energy system with PVT absorber for effective drying of agricultural products	PE8
2401	NENOFFB	Evangelia Loukogeorgaki	Numerical and Experimental Analysis of Nonlinear Performance of Flexible Moored Floating Breakwaters	PE8
2541	RIDESMA	Panagiota Galiatsatou	Risk-based design of marine and coastal structures under present conditions and in a changing climate.	PE8
2564	3DCO2ROCK	Ioannis Stefanou	Three-dimensional continuum modeling of fractured rock masses subjected to reactive fluid flow	PE8
2622	HPCMUU	Konstantinos Sikelis	High performance computing in complex mechanical models under uncertainty	PE8
2731	PEDMOD	Eleonora Papadimitriou	Models of pedestrian behaviour and safety	PE8
2813	SolGel4J/Function	Nikolaos Vourdas	Sol-Gel Nano-Coatings in Solar Cells Technology: Synthesis and characterization of multifunctional nano-coatings for Junction formation, Self-cleaning, Anti-icing, and Anti-reflection	PE8
2883	MOBILIZE	Vasileios Drosos	Development of Innovative Concept for Seismic Design of Pile-Structure Systems	PE8
3057	StreRSFRC	Andreas Lampropoulos	Strengthening Existing Structures Using RSFRC	PE8
3107	MARPER	Georgios Charonitis	MAterial Response in Pavement Evaluation and Reporting	PE8
3227	BioSpine	Alexander Tsouknidas	FEM supported determination of the biomechanical response of the human spine considering all musculo-skeletal characteristics	PE8
3290	ADAPT	Antonios Vavouliotis	Advanced Damping design for composites structures using new pAssive damPing concepTs.	PE8
3303	PharAOx	Efthalia Chatzisyneon	Pharmaceuticals Compounds (PCs) in water and wastewater – an emerging issue. New advanced oxidation treatment strategies	PE8
3316	WindSGET	Eleftherios Amoiralis	Wind energy integration in Smart Grids through energy Efficient Transformers – WindSGET	PE8
3347	OSTEOGENESIS	Maria Vavva	Ossification process predictions in fracture healing under the presence of ultrasound	PE8
3355	NANOWASTE	Georgia Gatidou	Use of organic nanomaterials for the removal of emerging contaminants during advanced wastewater treatment	PE8
3363	MANSCMCINMMS	Georgios Drosopoulos	A multiscale approach on non smooth contact mechanics: computational interaction of nano, micro and macro scale	PE8
3431	Eco-Heal	Sotiris Demis	Sustainable Development of Assisted Self-Healing for Concrete Structures	PE8
3457	MoDem-FeCr	Panagiotis Grammatikopoulos	Modelling of Demixing of the Fe-Cr Alloys and Experimental Validation	PE8
3535	ARET	Georgios Lithoxoos	Advanced Knowledge-based Design Tools for Renewable Energy Technologies	PE8
3554	WATM-FC	Nicholas Mitroglou	Water and Air Transport Model in Proton Exchange Membrane Fuel Cells	PE8

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3720	HT_Mo_COMP	Paramasivam Yoganand	New approaches for the development and characterization of Mo/MoSi2 composites emphasizing on the manufacturing progress, ductility increase, new secondary phase reinforcement and degradation behaviour	PE8
3886	VALL-NERABLE	Fani Gelagoti	Seismic Vulnerability of Structures funded on Valleys	PE8
4070	MRBDOE	Mariano Cruz Bournazou	Model Reduction based on Design of Experiments for Bio-Processes	PE8