

**Results announcement of the second evaluation stage for the call  
«Supporting Postdoctoral Researchers»**

PROJECT ID	ACRONYM	POSTDOC CANDIDATE	TITLE	SUBFIELD	PROTOCOL NUMBER
1190	SilenceCross-Talk	Frederic Verret	Bioenergetic Cross-Talk between RNA Silencing and Photosynthesis in Plants	LS1	15308/2.12.10
1808	3secsy	Spyridoula Charova	Insights into type III secretion systems regulatory networks	LS1	16461/6.12.10
2998	TRANSTRAF	Vasiliki Falara	Unraveling the specific pathways & mechanisms involved in transporter trafficking in a model genetic system	LS1	16970/6.12.10
3258	6SRNA	Vasiliki Fadoulglou	Biophysical and structural characterization of the non-coding 6S RNA and its protein complexes with transcription factors	LS1	15244/2.12.10
3671	microRNA	Foteini Christodoulou	The role of microRNAs in thyroid carcinogenesis	LS1	15256/2.12.10

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149	Role of Necdin in neurons	Vassiliki Nikolettou	Understanding the role of Necdin during neural development and in the pathogenesis of Prader-Willi Syndrome	LS2	16939/6.12.10
2476	RevVac	Georgios Vernikos	Reverse Vaccinology: A Machine Learning Approach	LS2	15485/3.12.10
2604	Arp2/3	Georgios Patargias	and inhibition studies of the Arp2/3 complex activation.	LS2	14740/2.12.10
3222	DASCOMICS	Vasiliki Theodorou	A genomics and proteomics approach to the function of bHLH proneural activator Da/Sc	LS2	16895/6.12.10
3475	EPRENCRCA	Antonios Giakountis	Epigenetic regulation of non coding RNAs in breast and colon cancer	LS2	16191/6.12.10
3765	TFreprodynamics	Stephanos Tsiftoglou	Dynamics of transcription factor induced reprogramming towards the ground stem cell pluripotency	LS2	16453/6.12.10
3853	EPISTEM	Natalia Papadopoulou	PML and breast cancer stem cells	LS2	17062/6.12.10

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22	DeNich	Stefania Lymperi	Characterization of dental stem cells and their niche for bioengineered tooth tissue generation	LS3	16636/6.12.10
490	MitoAgeing	Eirini Lionaki	The role of mitochondrial import translocases in mitochondrial biogenesis and function during ageing	LS3	15058/2.12.10
154	AngioTalin	Aikaterini Anagnostopoulou	The role of Talin in physiological and pathological angiogenesis	LS3	14556/2.12.10
1315	GrowthZone	Johannes Schinko	Genetic analysis of posterior growth in an emerging model organism	LS3	16462/6.12.10

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575	IDENTITY	Marina Kilintari	Attribution of action to the correct agent	LS5	15830/3.12.10
920	Nicotine and cannabis interactions	Styliani Vlachou	Effects of nicotine and cannabis exposure during adolescence on impulsivity and reward in adult rats	LS5	16649/6.12.10
1113	NIC	James Dachtler	Classification of neurons in the interstitial nucleus of cajal	LS5	15652/3.12.10
1130	ESCORT	Pavlos Rigas	Long-term effects of early-life seizures on cortical function and excitability.	LS5	15956/3.12.10
1325	SELECTION	Panagiotis Sapountzis	The role of parietal and prefrontal cortex in visual selection	LS5	17206/6.12.10
3808	STRESS FOOTPRINTS	Ioannis Sotiropoulos	Novel mechanisms of stress-induced mood and cognitive impairments - the road from depression to Alzheimer's disease	LS5	16549/6.12.10

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158	PROTEOMAL	Konstantinos Koussis	Transmission Blocking of Malaria: Searching for novel targets by studying selected proteases and developmentally arrested Plasmodium strains	LS6	15871/3.12.10
1116	antigen-specific tolerance	Panayotis Verginis	Unraveling the mode of action of antigen-specific regulatory T cells: implication for cell-based therapy of autoimmune diseases.	LS6	16963/6.12.10
1537	WAMADD (Whole animal Models for Acinetobacter Drug Discovery)	Isabella Vlisidou	Dissecting virulence mechanisms of Acinetobacter using a multi-host approach	LS6	17002/6.12.10
3309	BFCan	Aspasia Katragkou	Candida biofilms: a genomic, proteomic and metabolomic approach	LS6	14862/2.12.10
3896	RHEUMATOID.ARTHITIS	Antonios Stavropoulos-Kalinoglou	Reducing oxidative stress in chronic inflammation: Design and testing of mechanisms based interventions	LS6	16400/6.12.10

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798	FRUNDIERs	Athanasios Damialis	Fungal responses under differing environmental regimes	LS8	14981/2.12.10
1893	CROA	Stamatina Isari	Copepod response to ocean acidification	LS8	16603/6.12.10
2515	PLASTSEL	María Saura	Adaptive divergence in a land snail: selection vs. phenotypic plasticity	LS8	16365/6.12.10
2984	tutaIPM	Apostolos Kapranas	Developing an integrated control tactic for the tomato leafminer, Tuta absoluta in open field tomatoes in Greece: use of pheromone control strategies and indigenous natural enemies	LS8	16879/6.12.10
3464	habitats	Aristides Moustakas	Species' spatial distribution, land use changes & climatic changes: an integrative approach	LS8	16300/6.12.10

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189	TMGPBDMIP	Dimitra Papaefthimiou	Targeted mining of genes producing bioactive diterpenes and manipulation for industrial production	LS9	14825/2.12.10
370	PROBENCAPS	Loulouda Bosnea	Strategies development for enhancement of probiotic viability and applications in selected food systems	LS9	16828/6.12.10
448	NODiAGNO = Nodavirus Diagnostics	Dimitra Toubanaki	Development of lateral flow biosensors for virus, viral antibodies and nucleic acids detection, as a complete analysis system for environmental-threatening viruses: application on fish nervous necrosis virus (Nodavirus) as a model system	LS9	14982/2.12.10
505	TobaccoAphidResistance	Amalia Kati	Evolution of <i>Myzus persicae</i> resistant clones in peach-tobacco agroecosystems and aphid population structure under insecticide selection pressure. Implications in aphid and aphid-transmitted virus management schemes	LS9	15431/3.12.10
560	FISHINGR	Panayotis Karayannakidis	Efficient co-extraction of gelatin and lipids from fatty fish processing by-products	LS9	17207/6.12.10
2018	Essential Oils & Health Benefits	Ioannis Delimaris	Potential health effects of essential oils obtained from natural food products: a comparison study involving Greece, Serbia & Montenegro	LS9	15450/3.12.10
2703	FRUIT-OMICS	GEORGIA TANOU	Physiological, biochemical and molecular characterization of nitric oxide and ozone application in the post harvest physiology of kiwifruits	LS9	15403/3.12.10
2769	SUSAQFEED	Vasileios Karalazos	Sustainable aquafeeds in European sea bass nutrition	LS9	16986/6.12.10
3142	ECOENPEC	Komi Agboka	Ecological engineering: habitat manipulation in vineyards for pest control	LS9	15697/3.12.10
3386	MITE-RES-P450	Evangelia Morou	Molecular and functional approach for understanding cytochrome P450-based detoxification mechanisms in <i>Tetranychus urticae</i>	LS9	16333/6.12.10
3546	ProbFood	Dimitra Dimitrellou	Production of novel probiotic food products: investigation of anticancer properties	LS9	14833/2.12.10

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417	MSSLGHM	Andreas Savvas-Chalilai	Minimal Submanifolds-Special Lagrangian Geometry-Harmonic Maps	PE1	15611/3.12.10
700	BIONUM	Irene Kyza	Advanced numerical techniques for reaction-diffusion-convection models in biology	PE1	15970/3.12.10
749	HAABGAWCRG	Maria Chlouveraki	Hecke algebras and braid groups associated with complex reflection groups	PE1	14582/2.12.10
1947	PADRITS	Kiriaki Platanioti	Parameter driven models for discrete valued time series.	PE1	15930/3.12.10
2440	AGADV	Nikolaos Dafnis	Asymptotic geometric analysis: distribution of volume on high-dimensional convex bodies	PE1	16926/6.12.10
3016	MOTH	Alla Sirokofskich	Model theory and applications to algebra and number theory	PE1	16366/6.12.10
3378	HyMSAF	José Ignacio Monreal Galán	Hyperbolic metric and spaces of analytic functions	PE1	16459/6.12.10
4126	universality-hypercyclicity	Nikolaos Tsirivas	Common hypercyclic vectors and universal functions	PE1	16812/6.12.10



PROJECT ID	ACRONYM	POSTDOC CANDIDATE	TITLE	SUBFIELD	PROTOCOL NUMBER
26	NANOKALLOS	Efthymios Kallos	Applications of optical metamaterial nanocomposites	PE3	16762/6.12.10
470	MULTI-NANO	Liverios Lymperakis	Multiscale and Multischeme Research on Novel III-Nitride Nanostructures and Novel Growth Directions	PE3	16033/3.12.10
1535	Electrocaloric-Multiferroic	Georgios Kordogiannis	Enhancement of giant electrocaloric, multiferroic and optical properties of advanced materials by critical and self-organization phenomena	PE3	14581/2.12.10
3042	Rhefil	Rossana Pasquino	Rheology and flow-induced microstructure of filled polymers	PE3	16043/3.12.10

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344	CHEMBIOCYN	Michail Terzidis	Understanding DNA lesions: chemical biology studies on purine 5',8-cyclonucleosides	PE4	16692/6.12.10
1197	ADrOIT	Despina Tzoulaki	Multicomponent absorption – diffusion of olefin / paraffin mixtures in zeolites: An experimental and computational study.	PE4	16887/6.12.10
1219	SIMS	Nikolaos Papadimitriou	Stratum corneum investigation with molecular simulations	PE4	16998/6.12.10
1365	Bimetallic Catalysts	Giannis Mpourmpakis	Bimetallic catalysts for energy and environmental applications: A multiscale theoretical approach	PE4	14557/2.12.10
1546	DENAMOR	Stefanos Mourdikoudis	Development of various types of nanostructured materials with tailored morphology for diverse applications	PE4	16338/6.12.10
1855	BIOHY	Michail Tsampas	Hydrogen and syngas production via catalytic steam reforming of glycerol	PE4	16261/6.12.10

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567	SYNMODHEPRO	Maria-Ioanna Almperti	Synthetic Models for Heme Proteins: Exploring the Role of the Distal Hydrogen-Bond and the Proximal Ligand in Dioxygen Binding	PE5	14944/2.12.10
1316	MRGUED	IOANNIS POLYZOS	Mechanical response of graphene under extreme deformations	PE5	15596/3.12.10
2078	PC-NANOCOMP	Panagiotis Xidas	“Polymer nanocomposites using reactive 1D, 2D and 3D carbon nanostructures”	PE5	17171/6.12.10
2102	SATiBN	KONSTANTINOS CHRISTOFORIDIS	Development and physicochemical characterization of Sunlight Activated TiO <sub>2</sub> -Based Nanomaterials [SATiBN] for environmental applications	PE5	14611/2.12.10
2126	GRAPHCELL	Solon Economopoulos	Novel Graphene-based hybrid materials for photoelectrochemical cells	PE5	16536/6.12.10
2211	MANGCYAN	Christos Lampropoulos	New approaches to nanoscale molecular magnetic materials from the use of cyanate ligands in higher oxidation state manganese cluster chemistry	PE5	15548/3.12.10
2431	PEPCAT	Christoforos Kokotos	Novel Organocatalysts Based on Peptides and Amino Acids and their Application in Asymmetric Organic Transformations	PE5	14663/2.12.10
2551	NARGEL	Christos Pandis	Nanoreinforced hydrogels for tissue engineering applications	PE5	14623/2.12.10
3117	SELFMOVE	Xiaoxiao Yu	Self-propelled Motion of Nano/micro Devices	PE5	17077/6.12.10
3992	BioPolyBone	Alexandros Vassiliou	Biodegradable and bioactive porous polymer-inorganic nanocomposite scaffolds for bone tissue engineering	PE5	15370/3.12.10

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87	DuDe	Panagiotis Kokkinos	Decomposing optimization techniques using Distributed computing technologies	PE6	15865/3.12.10
213	DDCOD	Orestis Telelis	Decision making over decentralized combinatorial domains	PE6	16688/6.12.10
487	DrawHD	Michael Bekos	Drawing graphs with high resolution and applications in mobile devices	PE6	16269/6.12.10
1081	SHARPEN	Christoforos Raptopoulos	Structural and algorithmic properties of dynamic and evolutionary networks	PE6	16080/3.12.10
1928	GreenCenter	Christoforos Kachris	Energy-efficient MPSoCs for Datacenters	PE6	15696/3.12.10
2130	CCSM	Aggeliki Tsohou	Information security management processes in cloud computing environments	PE6	16558/6.12.10
2242	CRBD	Jacqueline Fairley	Advanced computational intelligence methods to analyze PEM activity for RBD detection	PE6	15641/3.12.10
3210	F3SME	Dimitrios Alexiadis	Frequency-domain 3D structure and motion estimation	PE6	14748/2.12.10
3329	U-HAG	Irene Kotsia	Understanding of Human Actions in Groups	PE6	15599/3.12.10
3556	PAUSANIAS	Akrivi Vlachou	Ranked Spatial-keyword Search over Web-accessible Geotagged Data	PE6	16613/6.12.10
3837	eClouds	Evangelia Kalyvianaki	eClouds: Elastic Clouds for Saving Power	PE6	15064/2.12.10
3919	DEQOSI	Sara Felloni	Decoherence and errors in multi-qubit quantum systems: models and applications in quantum biology and quantum simulators	PE6	16443/6.12.10

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205	RSF	Danai Polychroni	A recipe for star formation - large scale structure, filaments and dense cores	PE9	14947/2.12.10
1145	ENVAGN	Elias Koulouridis	X-ray and Optical AGN activity as a function of environment	PE9	15073/2.12.10
1639	Radio-GOALS	Eleni Vardoulaki	The Radio continuum properties of luminous infrared galaxies	PE9	15116/2.12.10
3493	MuSES	Piero Ranalli	MUltiwavelength Surveys for Evolution of Star-formation	PE9	15779/3.12.10

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102	REHIMA-CC	Andreas Langousis	Rainfall extremes and hydrologic impact assessment in a changing climate	PE10	15584/3.12.10
435	AerAS-EtS.	Eleni Athanasopoulou	Chemical and physical processes of atmospheric Aerosol over the Aegean Sea during Etesian and Saharan events	PE10	15012/2.12.10
441	ThalASAR	Konstantinos Topouzelis	Automatic detection and classification of meso-scale ocean phenomena on satellite Advanced Synthetic Aperture Radar (ASAR) data	PE10	15950/3.12.10
927	MedIT	Nikolaos Fyllas	Mediterranean forests In Transition	PE10	16861/6.12.10
975	HYDRO-X	Marios Anagnostou	Advancing hydrometeorological uses of X-band dual-polarization radar	PE10	16149/3.12.10
2171	ARTESIAN	Emmanuel Stamatakis	Advanced laboratory procedures for optimized management of underground geological reservoirs	PE10	16641/6.12.10
2589	MT-GEAR	Despina Kalisperi	MagnetoTellurics in studying geodynamics of the hEllenic ARc	PE10	14887/2.12.10
2881	HAME	Nafsika Papageorgiou	Investigation of hypoxia and acidification effects on marine ecosystems by means of benthic mesocosm experiments	PE10	16477/6.12.10
3171	DMA.CPC.OPC	Athanasios Mamakos	Development of a mobility particle spectrometer capable of measuring nanometer- and micrometer-size atmospheric particles	PE10	15433/3.12.10
4022	GRECOC	Athanasios Katsoyiannis	Occurrence of cocaine and other illicit drugs in the Greek environment. Impact of tourism on the environmental levels of cocaine in popular Greek tourist destinations	PE10	15777/3.12.10

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40	OPUI	Fabio Antoniou	Optimal Policies, Uncertainty and Intermediators	SH1	15251/2.12.10
1515	EMRIS	Emmanouela Manganari	Emerging Research Issues in the Hotel Industry	SH1	15026/2.12.10
1891	VISION	Lampros Gkiouzepas	Visual communication: an investigation of the role of semantic content in the persuasive impact of advertising images	SH1	15988/3.12.10
2929	TEOTCOEPQAWITPOGNE	Ourania Karakosta	The effects of tax competition on environmental product quality and welfare in the presence of green network effect	SH1	16059/3.12.10
2935	Multivariate Causality Measures	Angeliki Papan	Development of multivariate causality measures for the detection of direct causal effects – applications to macro economic and financial time series	SH1	15639/3.12.10
3506	IEIWDCD	Polyxeni Palla	Investigating the Effectiveness of Interactive Websites as Communication and Distribution Channel	SH1	15661/3.12.10
3863	CORRUPTION.DETERMINANTS	Anastasia Litina	Determinants of corruption: Is there a room for policy at an institutional level?	SH1	15402/3.12.10
4083	GATT95	Kyriakos Drivas	Firms' Perception of Patent Valuation	SH1	15806/3.12.10
4120	MOP	Stavros Degiannakis	Predictability of Models using High Frequency Financial Data	SH1	16866/6.12.10

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585	Sustain-Chain	Ioannis Manikas	Development of a sustainability management system for the agrifood industry	SH3	15547/3.12.10
1234	EnvRouting	Georgios Sacharidis	Environmentally friendly vehicle routing	SH3	16422/6.12.10
1396	AWMANE	Mike spiliotis	Adaptive water resources MAnagement in an uNcertain Environment	SH3	16405/6.12.10
1688	SPECIES	Nikoleta Jones	Social costs and benefits of protECTed Areas and the influencE of Social Capital	SH3	16981/6.12.10
2248	NETMED	Sylvaine Giakoumi	Planning a network of marine protected areas for the Mediterranean Sea	SH3	16655/6.12.10
3288	EDSS	Panagiotis Panagiotakopoulos	Ecolabel Decision Support System	SH3	15926/3.12.10
3301	CLIMATOURISM	Georgios Alexandrakis	The influence of climatic change on the coastal environment in relation with tourist planning	SH3	15361/3.12.10
3518	MAPHEAT	Alexandros Gryparis	Mapping of air-pollution and estimating its health effects in the greater area of Athens and Thessaloniki	SH3	14774/2.12.10



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3543	EDBSHBCSPA	Efthymia Ragia	Electronic Data Base on the Social History of Byzantium from the 7th to the 12th Century: Sources, Problems and Approaches	SH6	15033/2.12.10
472	OLIVEDOC	Spyridoula Arathymou	The documentation of cultural information used as vehicle for regional sustainable development. The case of olive culture	SH6	15794/3.12.10
2878	CERMET	Myrto Georgakopoulou	Technical Ceramics in Early Bronze Age Cycladic Metallurgy: Manufacture, Use, and Dating	SH6	15188/2.12.10
2172	GPMC	Vasiliki Vlachou	The Geometric Pottery from Marathon in Context: Pottery Production, Gender Differentiation and Social Status in Iron Age Attica	SH6	16982/6.12.10
1973	IsaacAng	Alicia Simpson	The Reign of Isaac II Angelos: Politics, Society and Economy in the Late Twelfth Century	SH6	16357/6.12.10
2226	HVCI	Romalea Tsakiri	History of social violence in Crete and the Ionian islands during the early modern and modern period (15th-18th cent.)	SH6	16168/3.12.10
2535	MONFEM	Ekaterini Mitsiou	Female monasticism in the Late Byzantine Period (1204-1453)	SH6	15153/2.12.10
2138	FCTCLGMB	Katerina Galani	From Constantinople to the City of London: Greek Merchant Bankers, 1820-1880	SH6	15326/2.12.10
333	MAPEMSC	Santo Privitera	Monumental Architecture and Political Economy in the Mesara State on Crete, ca. 1350-1200 BC	SH6	15451/3.12.10
1345	WABW	Nikolaos Chrissis	Worlds apart? Identity and otherness in Late Byzantine perceptions of the West: the evidence of oratory and correspondence	SH6	16987/6.12.10
2272	MEHECARE	Despo Kritsotaki	Mental health care, public welfare and society in post-war Greece: The case of the Center for Mental Health and Research, 1956-1978	SH6	14799/2.12.10
2385	ITNGPACIP	Paraskevas Matalas	The Introduction and the Trajectories of «Nationalism» in Greece: Paris-Athens, Culture, Ideology, and Politics	SH6	15870/3.12.10