

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

ΚΩΔΙΚΟΣ ΠΡΟΤΑΣΗΣ	ΑΚΡΩΝΥΜΙΟ	ΥΠΟΨΗΦΙΟΣ ΜΕΤΑΔΙΔΑΚΤΟΡΑΣ	ΤΙΤΛΟΣ	ΥΠΟΠΕΡΙΟΧΗ
864	FEMTOMAG	Myron Kapetanakis	FEMTOsecond coherent optical manipulation of MAGnetic order.	PE2
892	StringsAtLHC	Pascal Anastasopoulos	Open Strings, the Standard Model and the LHC	PE2
1201	NeuroFractalNet	Ioanna Chitzanidi	Neuron Networks in the Human Brain: Fractal Topology and Dynamics	PE2
1331	SCBPP	Anna Kostouki	Strings in Cosmological Backgrounds & Particle Phenomenology	PE2
1511	ATOMIC.TRANSITIONS	Marina Petri	Experimental investigations of shape-phase transitions and critical-point symmetries in atomic nuclei	PE2
1514	AdS/CMT	Da-Wei Pang	Holographic approach to strongly coupled condensed matter systems	PE2
1543	HPCGW	Adamantios Stavridis	Using high performance computing and gravitational waves to study the Universe	PE2
1552	TADGCO	Emmanouil Saridakis	Theoretical Attempts for the Description of Gravity and Cosmology	PE2
1902	CHIMERA	George Kenanakis	CHiral MEtamateRiAls in microwaves and infrared	PE2
1910	String Models	Binata Panda	Physics with Magnetized Branes	PE2
2238	SMAP-IM	Jann Kruse	Single-shot metrology of attosecond pulses with ion microscopy	PE2
2357	MHD HOL	Dan Gorbonos	Magnetohydrodynamics in AdS/CFT	PE2
2432	N40.NUCLEI	Stefanos Paschalis	Experimental investigations of exotic nuclear structure: Probing the suggested new "Island of Inversion"	PE2
2570	EXANTAS	Konstantinos Bachas	EXtrA dimensions and dibosoN sTudies in AtlaS	PE2
2678	GSDIS	Georgios Papathanasiou	Gauge/string dualities and their integrable structures	PE2
2791	InterBEC	Dimitrios Sofikitis	Guided Matter-Wave Interferometry using Bose-Einstein Condensates	PE2
2889	DegKundtSpac	Georgios Papadopoulos	Degenerate Kundt spaces: Applications in Gravitation and Applied Differential Geometry	PE2
2911	ZZRES	Victoria Giakoumopoulou	Search for High Mass ZZ Resonances at the High Energy Colliders	PE2
2944	NWDCCPS	Yannis Kominis	Nonlinear Wave Dynamics and Control in Complex Photonic Structures	PE2
3015	HIGGSHUNT	Iro Koletsou	The Higgs boson hunting in the LHC with the ATLAS detector	PE2
3261	PANACEA	Georgios Katsoprinakis	Atomic parity non-conservation studies on metastable xenon and mercury	PE2
3297	AHPTS	Li-Ming Cao	Application of Holographic Principle and Thermodynamics of Spacetime	PE2
3402	IonCms	Anastasios Papageorgiou	Discovering new physics at the TeV scale using jets and the CMS detector at the LHC	PE2
3455	GHA	Ioannis Papadimitriou	Generalized Holography and Applications	PE2
3498	DOCA	Xiaoting Wang	Open Quantum Dynamics in Coupled Cavity QED Systems	PE2
4008	SSMH4L	Nicolas Kerschen	Search for the Standard Model Higgs boson in the four Lepton final state in the ATLAS Experiment at the Large Hadron Collider	PE2
4087	QUANTPHOTON	Konstantinos Makris	Active quantum structures embedded in photonic media	PE2
4118	SLHC-TRIGGER	John Jones	Development of Hardware and Firmware for the CMS Trigger Upgrade	PE2