

1. Ανθρωπιστικές Επιστήμες, Επιστήμες Εκπαίδευσης, Επιστήμες Πολιτισμού-Εικαστικές Επιστήμες – Καλές Τέχνες "Arts and Humanities, Education, Civilisation"

Α/Α	ΙΔΡΥΜΑ	ΑΡΙΘΜ. ΠΡΟΤΑΣΗΣ	ΑΚΡΩΝΥΜΙΟ	ΤΙΤΛΟΣ	ΕΠΙΣΤ. ΥΠΕΥΘΥΝΟΣ
1	ΤΕΙ ΑΘΗΝΑΣ	58	CONSTONCLAY	CONSOLIDATION AND WEATHERING INHIBITION OF BUILDING MATERIALS WITH EMPHASIS ON CLAY-BEARING STONES USED IN ARCHITECTURAL MONUMENTS	PANAGIOTIS THELOULAKIS
2	ΤΕΙ ΑΘΗΝΑΣ	18	OILPAINTPAPER	OIL PAINTINGS ON PAPER SUPPORT: DOCUMENTATION OF THE PRESERVATION STATE USING MULTISPECTRAL IMAGING AND CHEMICAL ANALYSIS. DETERMINATION OF EVALUATION CRITERIA -CONSERVATION TREATMENT PROPOSALS.	ATHINA ALEXOPOULOU
3	ΤΕΙ ΑΘΗΝΑΣ	51	MEDART	CHELATORS USED IN CLINICAL MEDICINE CAN LEAD TO THE DEVELOPMENT AND IMPLEMENTATION OF INNOVATIVE CLEANING METHODS FOR REMOVING IRON CORROSION PRODUCTS FROM MUSEUM ARTEFACTS.	ANASTASIA POURNOU
4	ΤΕΙ ΗΠΕΙΡΟΥ	112	TIDOPE: TCOE	THE INTERCULTURAL DIMENSION OF PRE-SCHOOL EDUCATION: THE CASE OF EPIRUS	KONSTANTINOS DHMAS
5	ΤΕΙ ΑΘΗΝΑΣ	64	LACUNH	DEVELOPMENT OF A STANDARD LASER TECHNOLOGY FOR CLEANING EVIDENCE OF CULTURAL AND NATURAL HERITAGE	GEORGE PANAGIARIS
6	ΤΕΙ ΑΘΗΝΑΣ	73	CONSMON	MODEL STUDY FOR THE EXAMINATION OF THE PATHOLOGY AND CONSERVATION OF BUILDING AND DECORATIVE ELEMENTS OF BYZANTINE MONUMENTS	VASILIOS LAMPROPOULOS
7	ΤΕΙ ΠΑΤΡΑΣ	285	TS(A)L:LT1	THE STRUCTURE OF (A)TYPICAL LANGUAGE: LINGUISTIC THEORY AND INTERVENTION	ARHONTO TERZI
8	ΤΕΙ ΛΑΡΙΣΑΣ	254	Chroma-spec-dyes	DEVELOPMENT AND APPLICATION OF CHROMATOGRAPHIC AND SPECTROSCOPIC METHODS FOR THE IDENTIFICATION OF DYES IN HISTORICAL TEXTILES	ATHANASIOS ZACHOS
9	ΤΕΙ ΚΑΒΑΛΑΣ	178	-	VERTICAL PROCESS OF BIODIESEL PRODUCTION FROM ALGAE	ACHILEAS CHRISTOFORIDIS
10	Α.Σ.ΠΑΙ.Τ.Ε.	6	DEVREL	DEVELOPMENT AND EVALUATION OF A VIRTUAL REALITY ELECTRONICS LAB	PANETSOS SPYRIDON
11	ΤΕΙ ΑΘΗΝΑΣ	75	BIOART	BIOART: BORDERS AND DEFINITIONS. RESEARCH PROJECT FOR THE DEVELOPMENT OF A WIDELY ACCEPTED DEONTOLOGICAL FRAMEWORK OF ITS PRODUCTION AND MANAGEMENT.	AVARITSIOTIS THRASIVOULOS, THRASSOS
12	ΤΕΙ ΑΘΗΝΑΣ	47	WASTESAFE	WASTEWATER REUSE AND PUBLIC HEALTH ISSUES-DEVELOPMENT OF A RISK ASSESSMENT MODEL	ATHENA MAVRIDOU
13	Α.Σ.ΠΑΙ.Τ.Ε.	3	BleSTePsy	DESIGN, IMPLEMENTATION AND EVALUATION OF BLENDED LEARNING SCENARIOS IN A TEACHER TRAINING CONTEXT ACCOMODATING THEIR INDIVIDUAL PSYCHOLOGICAL CHARACTERISTICS	KYPARISIA PAPANIKOLAOU
14	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	123	DIGUIPRO	DIGITAL GUIDE OF HIGHER TECHNOLOGICAL EDUCATION PROFESSIONS	VASSILIS KOSTOGLOU

2. Κοινωνικές, Διοικητικές και Οικονομικές Επιστήμες
"Social, Administrative and Economical sciences"

Α/Α	ΙΔΡΥΜΑ	ΑΡΙΘΜ. ΠΡΟΤΑΣΗΣ	ΑΚΡΩΝΥΜΙΟ	ΤΙΤΛΟΣ	ΕΠΙΣΤ. ΥΠΕΥΘΥΝΟΣ
1	ΤΕΙ ΚΡΗΤΗΣ	204	ΜΟΒΙΗΑΒΕ	CONVERSATION WITH MOBILE PHONE WHILE DRIVING AND ITS IMPACT ON DRIVING BEHAVIOUR	ΙΟΑΝΝΙΣ ΧΗΛΙΑΟΥΤΑΚΗΣ
2	ΤΕΙ ΔΥΤ. ΜΑΚΕΔΟΝΙΑΣ	78	CMPP	COMPUTER-MEDIATED PUBLIC PARTICIPATION	ΥΑΝΝΑΣ ΠΡΟΔΡΟΜΟΣ
3	ΤΕΙ ΗΠΕΙΡΟΥ	117	O.R.T.I.M.	OPERATIONS RESEARCH TECHNIQUES FOR INVENTORY MANAGEMENT	ΙΟΑΝΝΙΣ ΓΑΝΑΣ
4	ΤΕΙ ΚΡΗΤΗΣ	238	IPECOGR	INVESTIGATION OF THE PERFORMANCE AND COMPETITIVENESS OF THE GREEK MANUFACTURING FIRMS	ΦΟΤΙΝΙ ΨΙΜΑΡΝΙΣ ΒΟΥΛΓΑΡΙΣ
5	ΤΕΙ ΛΑΡΙΣΑΣ	270	AFIPRO-Roles	ACCOUNTING AND FINANCE PROFESSIONALS: THEIR EMERGING ROLES IN THE CONTEMPORARY DIGITAL ECONOMY	ΙΛΙΑΣ ΣΑΝΤΟΥΡΙΔΙΣ
6	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	162	FAMBUS	FAMILY BUSINESS IN THE NEW ECONOMY: HOW TO SURVIVE AND DEVELOP	ΚΕΡΣΤΙΝ ΣΙΑΚΑΣ
7	ΤΕΙ ΣΕΡΡΩΝ	327	ACCESS	MODELS AND METHODS FOR VALUE CO-CREATION IN SERVICE ECOSYSTEMS	ΠΑΣΧΑΛΟΥΔΙΣ ΔΙΜΗΤΡΙΟΣ
8	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	142	TIEPSARD/41	TOURISM INTERVANSIONS TOWARDS ENVIRONMENTAL PROTECTION AND SUSTAINABILITY OF AXIOS RIVER DELTA	ΦΟΤΙΟΣ ΚΙΛΙΠΙΡΙΣ
9	ΤΕΙ ΜΕΣΟΛΟΓΓΙΟΥ	278	SocialNGO	EMPIRICAL INVESTIGATION OF THE ROLE AND FUNCTIONING OF GREEK NGOS IN THE SOCIAL SERVICES SECTOR AND THE ENVIRONMENT	Κ. ΤΣΟΥΡΑΜΑΝΙΣ
10	ΤΕΙ ΚΑΛΑΜΑΤΑΣ	189	S.F.H.S	A STUDY FOR THE INFLUENCE OF SOCIALECONOMIC FACTORS TO THE DEMAND FOR HOSPITAL HEALTH FROM ELDERLY PEOPLE. CASE STUDY OF MESSINIA, LAKONIA AND ILIA.	ΔΙΜΟΠΟΥΛΟΣ ΙΟΑΝΝΙΣ
11	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	144	Arximidis	DEVELOPMENT OF A SEMANTIC CONCEPT THESAURUS USING VIDEOGAMING SOFTWARE FOR SUPPORTING MARKETING DESIGNERS	ΕΞΑΔΑΚΤΥΛΟΣ ΝΙΚΟΛΑΟΣ
12	ΤΕΙ ΚΑΒΑΛΑΣ	175	HIS-EMT	IMMIGRANTS AND HEALTH SERVICES THE CASE OF EASTERN MACEDONIA AND THRACE REGION	ΑΝΑΣΤΑΣΙΟΣ ΚΑΡΑΣΑΒΒΟΓΛΟΥ
13	ΤΕΙ ΠΑΤΡΑΣ	292	DKCM GreNTBFs	DYNAMICS FOR KNOWLEDGE CREATION AND MANAGEMENT IN GREEK NEW TECHNOLOGY BASED FIRMS	ΑΠΟΣΤΟΛΟΣ ΡΑΦΑΙΛΙΔΙΣ
14	ΤΕΙ ΛΑΡΙΣΑΣ	259	GSF	GREEN AND SMART (ECO - ΟΙΚΟ & LOGIC-LOGIKON) FURNITURE. INTEGRATED DEVELOPMENT OF DESIGN, PRODUCTION TECHNOLOGY, FEASIBILITY STUDY AND PROMOTION	ΙΟΑΝΝΙΣ ΠΑΠΑΔΟΠΟΥΛΟΣ
15	ΤΕΙ ΠΑΤΡΑΣ	301	FORECASTINGTOURISM	DEVELOPMENT OF FORECASTING TOURISM DEMAND METHODS, IN REGION OF WESTERN GREECE, AND ITS EXPLOITATION FOR THE DEPLOYMENT OF INNOVATIVE AND QUALITY SERVICES	ΠΑΝΑΓΟΠΟΥΛΟΣ ΑΛΚΙΒΙΑΔΙΣ
16	ΤΕΙ ΚΡΗΤΗΣ	211	RURAL	IDENTIFYING THE ENVIRONMENTAL PERCEPTION OF THE CRETAN RURAL POPULATION AND WHICH PARAMETERS SHAPES IT	ΓΕΩΡΓΙΟΣ ΜΑΡΚΑΚΙΣ

17	ΤΕΙ ΔΥΤ. ΜΑΚΕΔΟΝΙΑΣ	84	INTRAFOODMAC	INNOVATION POTENTIAL IN THE PRODUCTION AND MARKETING OF TRADITIONAL AGRICULTURAL PRODUCTS IN THE REGION OF WESTERN MACEDONIA	KATERINA MELFOU
18	ΤΕΙ ΣΕΡΡΩΝ	329	EPISEBEE	ECONOMIC COOPERATION BETWEEN GREECE AND BULGARIA AND THE EFFECTS ON THE PREFECTURE OF SERRES AFTER THE BULGARIAN E.U. INTEGRATION	GEORGE MAGOULIOS
19	ΤΕΙ ΚΡΗΤΗΣ	206	YOUTH TRANSITIONS	"THE TRANSITION PROCESS FROM YOUTH TO ADULTHOOD. A STUDY ON THE YOUNG PEOPLE OF CRETE.	SOFIA KOUKOULI

3. Βιολογικές και ιατρικές επιστήμες
"Biological and Medical sciences"

Α/Α	ΙΔΡΥΜΑ	ΑΡΙΘΜ. ΠΡΟΤΑΣΗΣ	ΑΚΡΩΝΥΜΙΟ	ΤΙΤΛΟΣ	ΕΠΙΣΤ. ΥΠΕΥΘΥΝΟΣ
1	ΤΕΙ ΗΠΕΙΡΟΥ	110	HSoB	EVALUATION OF THE EFFECTS OF PLANTING ON BUILDINGS AND DEVELOPMENT OF INNOVATIVE RELEVANT HYDROPONIC STRUCTURES	VARRAS GREGORIOS
2	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	130	Arximidis	USE OF INNOVATIVE METHODS TO MANAGE BROWN ROT OF STONE TREES	THOMAS THOMIDIS
3	ΤΕΙ ΑΘΗΝΑΣ	26	PersonDose	OPTIMIZATION OF CLINICAL PROTOCOLS FOR PERSONALIZED CANCER DIAGNOSIS AND TREATMENT, USING ADVANCED ANTHROPOMORFIC PHANTOMS	GEORGE LOUDOS
4	ΤΕΙ ΑΘΗΝΑΣ	39	FluDiaPhoSkin Therapy	LASER INDUCED FLUORESCENCE DIAGNOSTIC TECHNIQUE OF SKIN CANCER AND DOSIMETRY OF PHOTODYNAMIC THERAPY	IOANNIS SIANOUDIS
5	ΤΕΙ ΚΡΗΤΗΣ	236	INTOX-CRETE People project	INVESTIGATION OF THE TOXIC BURDEN OF POPULATION AND ENVIRONMENT OF SOUTHERN CRETE BY CHRONIC AND INTENSIVE USE OF MODERN PESTICIDES	GEORGIOS A. FRAGIADAKIS
6	ΤΕΙ ΗΠΕΙΡΟΥ	108	IDMMGWSRRTOIIBIR M	INVESTIGATION OF DEFENCE MECHANISMS IN THE MAMMARY GLAND OF GOATS, WITH SPECIAL REFERENCE IN THE ROLE OF THE TEAT, IN ORDER TO IDENTIFY INDIGENOUS BREEDS OR INDIVIDUALS RESISTANT TO MASTITIS	ATHINA TZORA
7	ΤΕΙ ΑΘΗΝΑΣ	34	CADMAMMO	INNOVATIVE COMPUTER-AIDED DECISION MAKING SYSTEM, COMBINING MAMMOGRAPHIC, HISTOLOGICAL AND CYTOLOGICAL IMAGE DATA, FOR IMPROVING BREAST CANCER CLINICAL MANAGEMENT	DIONISIOS CAVOURAS
8	ΤΕΙ ΗΠΕΙΡΟΥ	107	SPBPMPRIGGSBRPN MBF	STUDIES ON THE POSSIBLE BIO-ACTIVE PROPERTIES OF MILK PRODUCED BY RARE INDIGENOUS GREEK GOAT AND SHEEP BREEDS, RELATED TO THE PRODUCTION OF NOVEL MILK BASED FOODS.	IOANNIS SKOUFOS
9	ΤΕΙ ΑΘΗΝΑΣ	40	CBRBCCRF	CELLULAR STUDY OF RED BLOOD CELLS IN CHRONIC RENAL FAILURE PATIENTS UNDER HAEMODIALYSIS	TZIMOGIANNI ALEXANDRA
10	ΤΕΙ ΜΕΣΟΛΟΓΓΙΟΥ	280	BreamQTL	ESTIMATION OF GENETIC PARAMETERS AND QTL DETECTION FOR ECONOMICALLY IMPORTANT TRAITS IN REARED GILTHEAD SEABREAM POPULATIONS	COSTAS BATARGIAS
11	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	168	REPROCHELON	SPAWNING INDUCTION AND ENHANCEMENT OF SPERMATION IN THE THICK LIPPED GREY MULLET (CHELON LABROSUS). APPLICATIONS TO THE CONTROL OF REPRODUCTION UNDER CAPTIVE CONDITIONS	LAMBROS KOKOKIRIS
12	ΤΕΙ ΛΑΜΙΑΣ	245	NONINVASHAEMOA GES	NON INVASIVE MEASUREMENT OF THE HAEMODYNAMIC PARAMETERS AND OF THE ADVANCED END GLYCATION PRODUCTS (AGES) LEVEL IN STUDENTS SMOKERS AND IN STUDENTS WHO INTAKE CAFFEINE	DELSIDOU ANNA
13	ΤΕΙ ΛΑΡΙΣΑΣ	268	OreZooPI	STUDY ON THE USE OF SELECTED OREGANO PLANT EXTRACTS IN FISH DIET (ZOOPLAKTON) TO REDUCE ITS MICROBIAL LOAD.	ANASTASSOPOULOS ELIAS

14	ΤΕΙ ΛΑΡΙΣΑΣ	257	VitaMeD	STUDY OF VITAMIN D STATUS IN AUTOIMMUNE AND SKELETAL DISEASES AND DEVELOPMENT OF VITAMIN D FORTIFIED FOODS OF THE MEDITERRANEAN NUTRITION	ANARGYROS MOULAS
15	ΤΕΙ ΑΘΗΝΑΣ	43	ATMO	AUTOMATED THREE-DIMENSIONAL TECHNIQUES FOR TREATMENT MONITORING IN ONCOLOGY	MARIA KALLERGI
16	ΤΕΙ ΑΘΗΝΑΣ	15	XDUALGNOSIS	NOVEL APPLICATIONS OF X-RAY DUAL ENERGY FOR EARLY DIAGNOSIS IN OSTEOPOROSIS, MAMMOGRAPHY AND ANGIOGRAPHY	GEORGE FOUNTOS
17	ΤΕΙ ΑΘΗΝΑΣ	66	EncapMastGum	STUDY OF THE ANTIMICROBIAL ACTIVITY OF CHIOS MASTIC GUM FRACTIONS BEFORE AND AFTER ENCAPSULATION IN LIPOSOMES IN ORDER TO PROLONG THE SHELF LIFE AND ENHANCE THE BIOLOGICAL ACTIVITIES AND SENSORY CHARACTERISTICS OF MILK PRODUCTS.	JOHN TSAKNIS
18	ΤΕΙ ΚΡΗΤΗΣ	232	STUDENT HEALTH BEHAVIOR CHANGE	SOCIAL CAPITAL AND OTHER SOCIAL AND ENVIRONMENTAL DETERMINANTS AS PREDICTORS OF HEALTH BEHAVIOR CHANGE IN YOUNG ADULTS: A 36 MONTH COHORT STUDY.	GEORGIOS KRITSOTAKIS
19	ΤΕΙ ΛΑΡΙΣΑΣ	271	FLUEPIDANTRES	MOLECULAR EPIDEMIOLOGY OF HUMAN INFLUENZA VIRUSES AND GENETIC ANALYSIS OF EPIDEMIC AND RESISTANT TO ANTIVIRALS HUMAN INFLUENZA VIRAL STRAINS.	VASILIOS KRIKELIS
20	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	148	GRAIN-SAFETY	ANALYSIS OF MYCOTOXIN AND RADIATION LEVELS IN CERELA PRODUCTS IN GREECE	ELENI PANOU-FILOTHEOU
21	ΤΕΙ ΗΠΕΙΡΟΥ	105	MGFF	MONITORING THE QUALITY OF FARMED FISH OF WESTERN GREECE	COSMAS NATHANILIDES
22	ΤΕΙ ΚΡΗΤΗΣ	233	NUTRI-WEB Children project	EVALUATION OF A WEB-BASED INTERVENTION PROMOTING HEALTHY EATING AMONG PRIMARY SCHOOL CHILDREN OF CRETE, GREECE	VASSILIS ZAFIROPOULOS
23	ΤΕΙ ΛΑΜΙΑΣ	248	VIOMGR	CROSS-CULTURAL VALIDATION OF INTERNATIONAL OUTCOME MEASURES-QUESTIONNAIRES IN GREEK AND CONSTRUCTION OF ELECTRONIC DATABASE	NIKOLAOS STRIMPAKOS
24	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	136	PEACHquality	THE EFFECT OF MATURITY STAGE AND POSTHARVEST STORAGE TREATMENTS ON QUALITY ATTRIBUTES AND PHYTOCHEMICAL PROFILE OF PEACH (PRUNUS PERSICA L.) FRUIT: A PHYSICOCHEMICAL, BIOCHEMICAL AND TRANSCRIPTOMIC APPROACH	MANGANARIS ATHANASIOS
25	ΤΕΙ ΠΑΤΡΑΣ	297	LOBAGR	DEVELOPMENT OF AN ORIGINAL OUTCOME MEASURE TO BE USED BY GREEK HEALTH PROFESSIONALS FOR LOW BACK PAIN ASSESSMENT, DERIVED FROM A SYSTEMATIC EXPLORATION OF THE LOW BACK PAIN PROBLEM WITHIN GREECE	TSEPIE ELIAS
26	ΤΕΙ ΛΑΡΙΣΑΣ	275	SerglycinCancer	EXPRESSION AND BIOLOGICAL ROLE OF SERGLYCIN IN MALIGNANCIES	ARGIROS NOULAS
27	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	155	DIAMADI	DIABETES MELLITUS AND ALZHEIMER'S DISEASE	KYRIAKOS KAZAKOS

28	ΤΕΙ ΑΘΗΝΑΣ	46	BACTEDECT II	NANOPARTICLE MEDIATED SEPARATION AND DETECTION OF PATHOGENIC BACTERIA FROM FOOD, SEPSIS AND CENTRAL NERVOUS SYSTEM	EKATHERINA CHARVALOY
29	ΤΕΙ ΚΡΗΤΗΣ	222	SOUPFISS	SOUND PRODUCTION MECHANISMS OF THREE FISH SPECIES (SEA BREAM, SEA BASS AND ZEBRAFISH) AND THEIR SOUND SCATTERING CHARACTERISTICS.	IOANNIS XEZONAKIS
30	ΤΕΙ ΑΘΗΝΑΣ	56	APPH	ANTI-PESPIRANT PRODUCTS & HEALTH	EVANGELIA PROTOPAPA
31	ΤΕΙ ΑΘΗΝΑΣ	38	PROSPECTRA	PROTEIN MASS SPECTROMETRY ANALYSIS FOR PROSTATE CANCER BIOMARKERS IDENTIFICATION	IOANNIS KALATZIS
32	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	133	KEFIRTECH	A NOVEL APPROACH IN KEFIR MAKING-TECHNOLOGY	KLIO ANTONIOU
33	ΤΕΙ ΑΘΗΝΑΣ	74	IMCADLDE	INTER-IMAGING COMPUTER AIDED SYSTEM TOWARDS LIVER DISEASE EVALUATION	AIKATERINI SKOUROLIAKOU

**4. Γεωτεχνικές επιστήμες, ενεργειακές, περιβαλλοντικές και διαστημικές επιστήμες
"Geotechnical, Energy, Environmental and Aerospace sciences"**

Α/Α	ΙΔΡΥΜΑ	ΑΡΙΘΜ. ΠΡΟΤΑΣΗΣ	ΑΚΡΩΝΥΜΙΟ	ΤΙΤΛΟΣ	ΕΠΙΣΤ. ΥΠΕΥΘΥΝΟΣ
1	ΤΕΙ ΚΡΗΤΗΣ	194	IMPACT-ARC	INTERDISCIPLINARY MULTI-SCALE RESEARCH OF EARTHQUAKE PHYSICS AND SEISMOTECTONICS AT THE FRONT OF THE HELLENIC ARC	FILIPPOS VALLIANATOS
2	ΤΕΙ ΑΘΗΝΑΣ	63	NanoPharm	REMOVAL OF PHARMACEUTICALS, HORMONES AND OTHER POLLUTANTS FROM WASTEWATER USING TiO ₂ NANOCRYSTALLINE FILM PHOTOREACTORS	GEORGE ALBERT KARIKAS
3	ΤΕΙ ΛΑΡΙΣΑΣ	260	VALUABLEOMWW	DEVELOPMENT OF A METHOD OF TOTAL REUSE OF OLIVE MILL WASTEWATERS FOR PRODUCTION OF HIGH ADDED VALUE BIOACTIVE SUBSTANCES AND AGROCHEMICALS	KONSTANTINOS PETROTOS
4	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	135	MemHybrid	TREATMENT OF FOOD INDUSTRY WASTEWATERS BY HYBRID PROCESSES USING COMBINATION OF PHYSICAL/CHEMICAL METHODS AND MEMBRANE BIOREACTOR	P. KARAKOLTSIDIS
5	ΤΕΙ ΚΡΗΤΗΣ	209	Hybrid-solar	DESIGN AND FABRICATION OF NANOSTRUCTURED HYBRID SOLAR CELLS WITH IMPROVED PERFORMANCE	EMMANUEL KOUDOUMAS
6	ΤΕΙ ΚΡΗΤΗΣ	208	FORPV	FORECASTING PHOTOVOLTAIC POWER PRODUCTION	MAVROMATAKIS FOTIS
7	ΤΕΙ ΚΡΗΤΗΣ	234	HYDROX-T	BIOTECHNOLOGICAL APPLICATIONS IN AGRICULTURE THROUGH THE EXPLOITATION OF GENETIC RESOURCES OF PLANTS FOR THE PRODUCTION OF COMPOUNDS WITH PHARMACEUTICAL INTEREST IN YEAST AND E. COLI USING METABOLIC ENGINEERING METHODOLOGY	VERVERIDIS FILIPPOS
8	ΤΕΙ ΚΡΗΤΗΣ	195	AQUADAM	INTERDISCIPLINARY STUDY FOR EXPLORING, UNDERSTANDING AND MANAGEMENT OF GROUNDWATER RESOURCES. PILOT FIELD INVESTIGATION NORTHWEST AND CENTRAL CRETE	PANTELIS SOUPIOIS
9	ΤΕΙ ΔΥΤ. ΜΑΚΕΔΟΝΙΑΣ	100	VIASWEC	VALORIZATION OF INDUSTRIAL AND AGRICULTURAL SOLID WASTES INTO CERAMIC MATERIALS	KARAYANNIS VAYOS
10	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	134	ESELBO	ENHANCEMENT OF THE ACTIVATED SLUDGE MICROFAUNA EFFICIENCY FOR THE TREATMENT OF WASTEWATER CONTAINING ORGANICS OF LOW-BIODEGRADABILITY	DIMITRELI GEORGIA
11	ΤΕΙ ΚΑΛΑΜΑΤΑΣ	187	AFLAFIG	STRATEGY OF MANAGING THE AFLATOXIN PROBLEM IN DRIED FIGS WITHIN THE FRAMEWORK OF THE INTEGRATED MANAGEMENT OF FIG TREE CULTIVATION.	VASILIOS DEMOPOULOS
12	ΤΕΙ ΑΘΗΝΑΣ	45	ImproDeProF	TWO-PHASE FLOW IN POROUS MEDIA: IMPROVEMENT OF THE MECHANISTIC MODEL DEPROF AND IMPLEMENTATION IN PRACTICAL APPLICATIONS	MARIOS S. VALAVANIDES
13	ΤΕΙ ΚΡΗΤΗΣ	201	ESSOFRESH	DEPLOYMENT OF ESSENTIAL OILS FOR THE PRESERVATION OF FRESH PRODUCE IN CRETE	COSTAS LOULAKAKIS
14	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	161	BIOEVAL	STUDY OF THE EFFECTS OF BIODIESEL ON FUEL SUPPLY SYSTEM, EMISSIONS AND FUEL CONSUMPTION OF DIESEL ENGINES	MILTOSIOS GEORGIOS

15	ΤΕΙ ΗΠΕΙΡΟΥ	104	PESTSOW-E-CROP	TITLE: DISSIPATION, TRANSPORT OF SELECTED PESTICIDES IN SOIL-WATER SYSTEMS, AND THE IMPACT ON SOIL MICROORGANISMS AND SELF-SOWN FLORA IN EXPERIMENTAL FIELD CULTIVATIONS OF ENERGY CROPS.	GEORGIOS MANOS
16	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	138	EASTOVRBGTDPAA	EVALUATION OF ABIOTIC STRESS (DROUGHT AND SALINITY) TOLERANCE IN OLD AND VERY RARE BARLEY GENOTYPES AS A TOOL FOR DEVELOPMENT OF PROBLEMATIC AGRICULTURAL AREAS	DHIMA KICO
17	ΤΕΙ ΠΕΙΡΑΙΑ	313	CE-HT-ESS-ARHPS	A COMPARATIVE EVALUATION OF HYDROGEN-BASED TECHNOLOGIES AND OTHER ENERGY STORAGE SYSTEMS FOR THE SUPPORT OF AUTONOMOUS RES-BASED HYBRID POWER STATIONS	JOHN KALDELLIS
18	ΤΕΙ ΚΑΒΑΛΑΣ	172	SUDONEC	SUSTAINABLE DESIGN OF STRUCTURES WITH EMPHASIS ON ENVIRONMENTAL AND ENERGY CRITERIA	ING. KAZIOLAS DIMITRIOS
19	ΤΕΙ ΛΑΜΙΑΣ	250	CLIMAFIR	CLIMATE CHANGE AND WILDFIRES IN FIR FORESTS	YANNIS RAFTOYANNIS
20	ΤΕΙ ΚΑΒΑΛΑΣ	171	HadamLoco	HOLISTIC APPROACH OF DROUGHT ADAPTATION MECHANISMS IN LOTUS CORNICULATUS NATURAL POPULATIONS FOR OPTIMIZATION OF PRODUCTION UNDER WATER STRESS	MARTHA LAZARIDOU-ATHANASIADOU
21	ΤΕΙ ΚΡΗΤΗΣ	220	COASTSURF	DECISION SUPPORT TOOL FOR THE MANAGEMENT OF URBAN RUN-OFF IN COASTAL CITIES	STAVROULAKIS GEORGE
22	ΤΕΙ ΛΑΡΙΣΑΣ	263	RF-CORRUG	QUALITY CONTROL OF RAW MATERIALS FROM RECOVERED FIBRES FOR THE PRODUCTION OF CORRUGATED BOARD	STERGIOS ADAMOPOULOS
23	ΤΕΙ ΠΑΤΡΑΣ	289	LSDSSC	DESIGN, FABRICATION AND OPTIMIZATION OF LARGE SCALE THIRD GENERATION PHOTOVOLTAIC CELLS.	ELIAS STATHATOS
24	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	145	GREEKBUFFALO	PRODUCTIVE TRAITS AND PRODUCT QUALITY OF GREEK BUFFALO (BUBALUS BUBALIS) REARED UNDER TRADITIONAL METHODS	VASILEIOS BAMPIDIS
25	ΤΕΙ ΚΑΒΑΛΑΣ	182	Torrents-STOP-Fires	OPTIMIZING THE USE OF TORRENT WATERS IN THE SUPPRESSION OF FOREST FIRES WITH THE HELP OF NEW TECHNOLOGIES.	DIMITRIS EMMANOULOUDIS
26	ΤΕΙ ΛΑΡΙΣΑΣ	261	TRENATOIL	DEVELOPMENT OF AN INNOVATIVE PRESERVATIVE TREATMENT METHOD USING NATURAL OILS TO IMPROVE WOOD PROPERTIES. APPLICATION TO OUTDOOR WOOD FURNITURE.	IOANNIS KAKARAS
27	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	153	BUSPAFF	BUSINESS STRATEGIES, STRUCTURE AND PERFORMANCE OF AGRI-FOOD AND BEVERAGE FIRMS	OURANIA NOTTA
28	ΤΕΙ ΛΑΜΙΑΣ	243	THERMOMEAS	MEASUREMENT OF ENVIRONMENT PHYSICAL - CHEMICAL PARAMETERS BY DEVELOPMENT AUTONOMOUS DATA COLLECTION - PROCESSING - TRANSMISSION SYSTEMS WITH USE OF GREEN POWER AND MOST OPTIMAL MANAGEMENT	KONSTANTINOS ANAGNOSTOU

29	ΤΕΙ ΛΑΡΙΣΑΣ	252	SPP_IPM	DEVELOPMENT OF MODERN AND NOVEL METHODS OF INTEGRATED PEST MANAGEMENT AGAINST STORED PRODUCTS PESTS	PANAGIOTIS ELIOPOULOS
30	ΤΕΙ ΛΑΡΙΣΑΣ	266	DIWRESMSARLKT	DEVELOPMENT OF AN INTEGRATED WATER RESOURCES ENVIRONMENTAL AND SOCIOECONOMIC MODELLING SYSTEM- APPLICATION TO THE RESTORED LAKE KARLA, THESSALY	NICHOLAS SAMARAS
31	ΤΕΙ ΚΑΛΑΜΑΤΑΣ	185	POTATO	THE EFFECT OF BIOLOGICAL FERTILIZATION ON THE CULTIVATION OF POTATO AND THE QUALITATIVE AND TECHNOLOGICAL CHARACTERISTICS OF POTATO TUBERS BEFORE AND AFTER FRYING- IDENTIFICATION OF BIOTECHNOLOGICAL MARKERS-ACRYLAMIDE STUDY	THEO VARZAKAS
32	ΤΕΙ ΠΕΙΡΑΙΑ	305	-	INVESTIGATION OF THE POSSIBILITY OF ENERGY SAVING IN EXISTING DC MOTOR DRIVING SYSTEMS IN THE HELLENIC TERRITORY AND THE QUALITY OF ELECTRIC POWER IN THESE SYSTEMS	GEORGE CH. IOANNIDIS
33	ΤΕΙ ΜΕΣΟΛΟΓΓΙΟΥ	282	AEROPONIC	AEROPONIC CULTIVATION OF PLANTS. CRITICAL FACTORS THAT INFLUENCE PLANT GROWTH AND MATURATION.	SALAHAS GEORGIOS
34	ΤΕΙ ΗΠΕΙΡΟΥ	119	EOMYCORHIZA	½EFFECT OF MYCORHIZAL AND OTHER SYMBIOTIC MICROORGANISMS ON PLANTS CULTIVATED IN SOIL AND SOILLES CULTURE SYSTEMS UNDER BIOTIC AND ABIOTIC STRESS CONDITIONS	GEORGE PATAKIOUTAS
35	ΤΕΙ ΑΘΗΝΑΣ	37	EMADOS	ENERGY MANAGEMENT IN THE DOMESTIC SECTOR PECULIARITIES AND CHANCES IN THE GREEK CASE	JOHN GELEGENIS
36	ΤΕΙ ΛΑΜΙΑΣ	249	SILVOVALOAK	CONTRIBUTION OF VALONIA OAK SILVOPASTORAL SYSTEMS IN W. GREECE ON LOCAL DEVELOPMENT AND THE ENVIRONMENT	ANASTASIA PANTERA
37	ΤΕΙ ΠΕΙΡΑΙΑ	309	ESOUNDMAPS	A DISTRIBUTED MICROELECTRONIC SYSTEM FOR ENVIRONMENTAL MONITORING WITH EMPHASIS ON SOUND MAPPING	MARIA RANGOUSI

5. Επιστήμες μαθηματικών, φυσικής, χημείας
"Mathematics, Physics, Chemistry"

Α/Α	ΙΔΡΥΜΑ	ΑΡΙΘΜ. ΠΡΟΤΑΣΗΣ	ΑΚΡΩΝΥΜΙΟ	ΤΙΤΛΟΣ	ΕΠΙΣΤ. ΥΠΕΥΘΥΝΟΣ
1	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	160	activepack	SYNTHESIS AND IDENTIFICATION OF NOVEL TRANSITION METAL COMPLEXES WITH ANTI-MICROBIAL AND OXYGEN-SCAVENGING PROPERTIES AND EXPLORING THE POSSIBILITY OF USING THEM IN THE FIELD OF ACTIVE PACKAGING TECHNOLOGY.	ΝΙΚΟΛΑΟΣ VOULGARAKIS
2	ΤΕΙ ΚΑΒΑΛΑΣ	181	NANO-SKAI	NANOCOMPOSITE CARBON HOLLOW FIBER MEMBRANES FOR GAS SEPARATION APPLICATIONS AND HYDROGEN PRODUCTION	MITROPOULOS ATHANASIOS
3	ΤΕΙ ΑΘΗΝΑΣ	61	NODEVEL	NON DESTRUCTIVE EVALUATION OF CEMENT BASED MATERIALS BY STUDYING WEAK ELECTRIC SIGNALS GENERATED BY KNOCKING MECHANIC LOAD	DIMOS A. TRIANTIS
4	ΤΕΙ ΚΡΗΤΗΣ	223	NEUTRON SOURCE	DESIGN AND DEVELOPMENT OF AN INNOVATIVE NEUTRON SOURCE WITH APPLICATION TO DETECTION OF EXPLOSIVES	MICHAEL TATARAKIS
5	ΤΕΙ ΚΡΗΤΗΣ	213	HEMEPROT	COMPARATIVE STUDY OF THE ACCUMULATION OF HEAVY METALS BY FRESHWATER AND MARINE PHYTOPLANKTON. (A) HEAVY METAL-PROTEIN INTERACTION MECHANISMS. (B) USE OF ALGAE AS BIOMARKERS FOR HEAVY METAL POLLUTION AND/OR AS BIOREMEDIATION SYSTEMS.	ΝΙΚΟΣ LYDAKIS SIMANTIRIS
6	ΤΕΙ ΚΡΗΤΗΣ	192	MIBAT	SUPERFLUIDITY AND SOLITARY WAVES IN MIXTURES OF BOSONIC ATOMS	GEORGIOS M. KAVOULAKIS
7	ΤΕΙ ΑΘΗΝΑΣ	72	HTYSBIOP	SYNTHESIS OF HYDROXYTYROSOL ANALOGUES AND STUDY OF THEIR ANTIOXIDANT ACTIVITY AND PHYSICOCHEMICAL PROPERTIES.	CHARIS E. SEMIDALAS
8	ΤΕΙ ΚΡΗΤΗΣ	200	NANO-ACOU	INNOVATIVE OPTOACOUSTIC DEVICE FOR 3D SPATIOTEMPORAL MICRO-CHARACTERIZATION OF COMPOSITE MATERIALS BASED ON ULTRAFAST LASER PULSES	NEKTARIOS PAPADOGIANNIS
9	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	129	NANOMECH	MECHANICAL AND STRUCTURAL PROPERTIES AT THE NANOSCALE OF SEMICONDUCTING FILMS FOR OPTO- AND MICROELECTRONIC APPLICATIONS	ΙΟΑΝΝΙΣ ARVANITIDIS
10	ΤΕΙ ΑΘΗΝΑΣ	24	NUMDIFENV	NEW NUMERICAL AND COMPUTATIONAL METHODS FOR THE SOLUTION OF DIFFERENTIAL EQUATIONS WITH APPLICATIONS IN ENVIRONMENTAL ISSUES.	ΙΟΑΝΝΙΣ ΘΗ. FAMELIS
11	ΤΕΙ ΜΕΣΟΛΟΓΓΙΟΥ	281	NANOPUR	SYNTHESIS AND CHARACTERIZATION OF NOVEL NANOSTRUCTURED MATERIALS AND STUDY OF THEIR USE AS WATER PURIFICATION SYSTEMS	VLASOULA BEKIARI
12	Α.Σ. ΠΑΙ.Τ.Ε.	2	NANOBIAS	EXCHANGE BIAS EFFECT IN HYBRID MAGNETIC NANOPARTICLES WITH CONTROLLED MORPHOLOGY	DIMITRIS KECHRAKOS

13	ΤΕΙ ΑΘΗΝΑΣ	22	NANOCARLO	EVALUATION OF NANOPHOSPHORS FOR MEDICAL IMAGING APPLICATIONS: MONTE CARLO SIMULATION AND EXPERIMENTAL EVALUATION OF A NANOPHOSPHOR-CMOS PROTOTYPE	IOANNIS KANDARAKIS
14	ΤΕΙ ΗΠΕΙΡΟΥ	109	MoSiCoSS	MODELLING, SIMULATION AND CONTROL OF COMPOSITE SMART STRUCTURES	GEORGIA A. FOITSITZI
15	ΤΕΙ ΑΘΗΝΑΣ	30	SCoDo	EXPERIMENTAL EVALUATION OF NEW CO-DOPED SCINTILLATOR MATERIALS FOR USE IN COMBINED TOMOGRAPHIC IMAGING SYSTEMS	KONSTANTINOS KOURKOUTAS
16	ΤΕΙ ΚΡΗΤΗΣ	228	Nanophotocat	NANOSTRUCTURED METAL OXIDE PHOTOCATALYSTS	NIKOS KATSARAKIS
17	ΤΕΙ ΧΑΛΚΙΔΑΣ	352	ACIMCMP	APPLICATION OF COMPUTATIONAL INTELLIGENCE METHODS TO COMPUTATIONAL MATHEMATICS PROBLEMS	TSITOURAS CH.
18	ΤΕΙ ΠΑΤΡΑΣ	296	QNLOANO	QUANTUM COHERENCE AND INTERFERENCE IN NONLINEAR OPTICAL PROCESSES IN SEMICONDUCTOR NANOSTRUCTURES	JOHN BOVIATSI
19	ΤΕΙ ΔΥΤ. ΜΑΚΕΔΟΝΙΑΣ	99	ADYS	APPLICATIONS OF THE DYNAMICAL SYSTEMS	ANTONIS BISBAS
20	ΤΕΙ ΑΘΗΝΑΣ	71	WINAGE	WINE AGEING USING ELECTROOXIDATION AND WOOD CHIPS	DOURTOGLOU VASSILIS
21	ΤΕΙ ΚΑΛΑΜΑΤΑΣ	183	STAROMA	CHARACTERIZATION OF STARCH PARTICLES AND INVESTIGATION OF THE MECHANISM FOR THE INTERACTION BETWEEN STARCH PARTICLES AND AROMA COMPOUNDS	JOHN KAPOLOS
22	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	125	MELIAA	INTERACTION OF ANTIINFLAMMATORY AND ANTIMICROBIAL DRUGS WITH CU(II) AND NI(II): ANTIOXIDANT, ANTIMICROBIAL, ANTI-INFLAMMATORY AND ANTITHROMBOTIC ACTION	ATHANASIOS N. PAPADOPOULOS
23	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	128	OkraGum	ISOLATION AND CHARACTERIZATION OF POLYSACCHARIDES AND OLIGOSACCHARIDES FROM OKRA (ABELMOSCHUS ESCULENTUS)	CHRISTOS RITZOULIS
24	ΤΕΙ ΑΘΗΝΑΣ	20	MASAP	MULTIDIMENSIONAL ASSIGNMENT AND SYSTEMS OF ALLDIFFERENT PREDICATES.	DIMITRIOS MAGOS
25	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	167	TTX	DEVELOPMENT OF AN ANALYTICAL METHOD FOR THE DETERMINATION OF TETR?DOTOXIN (TTX); ?HE APPLICATION OF THE METHOD FOR THE IDENTIFICATION AND DETERMINATION OF TETR?DOTOXIN IN THE MEDITERRANEAN SILVERSTRIPE BLAASOP (PUFFERFISH LAGOCEPHALUS SCCELERATUS)	PANTELIS G. RIGAS
26	ΤΕΙ ΔΥΤ. ΜΑΚΕΔΟΝΙΑΣ	90	N.I.D.E.	NUMERICAL INTEGRATION OF DIFFERENTIAL EQUATIONS WITH OSCILLATORY OR PERIODIC SOLUTION	KALOGIRATOU ZACHAROULA
27	ΤΕΙ ΠΑΤΡΑΣ	284	-	MATHEMATICAL AND COMPUTATIONAL STUDY OF THE FLOW FIELD OF BIOLOGICAL FLUIDS FOR THERAPEUTIC DESIGN IN CLINICALLY IMPORTANT CONDITIONS	GREGORY KAMVYSSAS

**6. Επιστήμες Μηχανικών, Επιστήμες πληροφορικής και τηλεπικοινωνιών
"Engineering, Informatics and Telecommunication sciences"**

Α/Α	ΙΔΡΥΜΑ	ΑΡΙΘΜ. ΠΡΟΤΑΣΗΣ	ΑΚΡΩΝΥΜΙΟ	ΤΙΤΛΟΣ	ΕΠΙΣΤ. ΥΠΕΥΘΥΝΟΣ
1	ΤΕΙ ΚΡΗΤΗΣ	237	NANOSTRENGTH	DEVELOPMENT OF NANOSTRUCTURED MATERIALS WITH CARBON NANOTUBES FOR USE IN HIGH-STRENGTH (TRANSPORT) APPLICATIONS	ACHILLES VAIRIS
2	ΤΕΙ ΣΕΡΡΩΝ	333	SEI.V.A.S.	SEISMIC VULNERABILITY ASSESSMENT OF THE BUILDING STOCK IN THE CITY OF SERRES	PANAGIOTIS KOLIOPOULOS
3	ΤΕΙ ΣΕΡΡΩΝ	330	TIALSURF	IMPROVING SURFACE PROPERTIES OF TITANIUM ALLOYS	PASCAL K. GOTSIS
4	Α.Σ.ΠΑΙ.Τ.Ε.	7	CESUM-NGA	COMPARATIVE EVALUATION OF RESULTS OF SURFACE METHODS FOR DETERMINATION DYNAMIC PROPERTIES OF SOIL, AT SEISMIC RECORDING SITES, FOR ATTENUATION RELATIONS DEVELOPMENT	PANAGIOTIS PELEKIS
5	ΤΕΙ ΠΑΤΡΑΣ	299	Crack-Pro-Therm-BEM	CRACK PROPAGATION PREDICTIONS FOR REAL STRUCTURES SUBJECTED TO THERMO-MECHANICAL LOADING VIA THE BOUNDARY ELEMENT METHOD	STEPHANOS V. TSINOPOULOS
6	ΤΕΙ ΚΡΗΤΗΣ	207	ANTENA	DEVELOPMENT OF TECHNIQUES OF ELECTRIC FIELD STRENGTH MEASUREMENTS FOR THE EVALUATION OF ELECTROMAGNETIC FIELD EXPOSURE AND RELIABILITY OF THE OPERATION OF THE MODERN WIRELESS COMMUNICATIONS	VASILIOS ZACHAROPOULOS
7	ΤΕΙ ΚΡΗΤΗΣ	197	TeCH-SEM	TECHNOLOGIES COALESCENCE FOR HOLISTIC SEISMOELECTROMAGNETIC RESEARCH (LITHOSPHERE-ATMOSPHERE-IONOSPHERE COUPLING)	JOHN MAKRIS
8	ΤΕΙ ΑΘΗΝΑΣ	32	HydELFS	HYDROELASTIC RESPONSE OF LARGE FLOATING STRUCTURES AND ARBITRARILY SHAPED BODIES IN AN ENVIRONMENT OF VARYING 3D BATHYMETRY.	KOKKINOS FILIS-TRIANTAPHYLLOS
9	ΤΕΙ ΚΡΗΤΗΣ	214	IntEMRES	RESEARCH AND DEVELOPMENT OF AN INTELLIGENT REAL TIME ENERGY AND POWER MANAGEMENT FOR CRETE'S POWER SYSTEM WITH HIGH RES PENETRATION	EMMANUEL KARAPIDAKIS
10	ΤΕΙ ΧΑΛΚΙΔΑΣ	348	MXTorS	MODELLING AND OPTIMIZATION OF A MAGNETOSTRICTIVE TORQUE SENSOR	CHRISTOS MANASSIS
11	ΤΕΙ ΑΘΗΝΑΣ	62	PHONONIC	PHOTONIC NETWORKS BASED ON PHOTONIC INTEGRATED CIRCUITS	IOANNIS VOYIATZIS
12	ΤΕΙ ΑΘΗΝΑΣ	35	PROSENS	DATA COMMUNICATION AND PROCESSING IN WIRELESS SENSOR AND SENSOR/ACTUATOR NETWORKS	GRAMMATI PANTZIOU
13	ΤΕΙ ΚΡΗΤΗΣ	199	ISO-BSaDO-MAT	DEVELOPMENT OF AN INTEGRATED SYSTEM FOR THE OPTIMIZATION OF BAIT SPRAYS AGAINST DACUS OLEAE BY USING MODERN AUTOMATION TECHNIQUES	GEORGE FOUSKITAKIS
14	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	121	OPT-Vehicular Power System (OPT-VIPS)	DESIGN OPTIMIZATION AND CONTROL OF AN INTEGRATED FUEL CELL SYSTEM WITH APPLICATION ON VEHICULAR POWER SYSTEMS	SIMIRA PAPADOPOULOU
15	ΤΕΙ ΠΕΙΡΑΙΑ	317	ISSD	INFORMATION SYSTEM FOR SUSTAINABLE DEVELOPMENT	KONSTANTINOS DIMAKOS

16	ΤΕΙ ΚΡΗΤΗΣ	215	NANO- CONFINEMENT	GROWTH AND CHARACTERIZATION OF NOVEL NANOSTRUCTURED LAYERS SUITABLE FOR THE CONFINEMENT OF GHZ ELECTROMAGNETIC RADIATION	EMMANUEL DRAKAKIS
17	ΤΕΙ ΛΑΜΙΑΣ	239	See4Cloud	STORAGE AND SCHEDULING ENERGY EFFICIENT ALGORITHMS FOR CLOUD AND P2P SYSTEMS	PETROS LAMPASAS
18	ΤΕΙ ΑΘΗΝΑΣ	44	CO.TR.I.S.	COASTAL TRANSPORT INTEGRATED SYSTEM IN THE AEGEAN SEA ISLANDS	DIMOS N. PANTAZIS
19	ΤΕΙ ΧΑΛΚΙΔΑΣ	347	DRAGON	DYNAMIC RESOURCE ALLOCATION IN NEXT GENERATION WDM OPTICAL NETWORKS	HELEN C. LELIGOU
20	ΤΕΙ ΚΡΗΤΗΣ	219	SQUIDBOT	SQUIDBOT: DEVELOPMENT OF A BIOMIMETIC UNDERWATER ROBOT WITH UNDULATING-FIN PROPULSION	MICHAEL SFAKIOTAKIS
21	ΤΕΙ ΔΥΤ. ΜΑΚΕΔΟΝΙΑΣ	96	TOLPREMA	THE INFLUENCE OF TOLERANCE SELECTION ON PRECISION MACHINING AND ASSEMBLY	STEFANOS KARAGIANNIS
22	ΤΕΙ ΧΑΛΚΙΔΑΣ	354	MASSIVE	MODELING AND SIMULATION OF A FREE SPACE OPTIC COMMUNICATION CHANNEL BETWEEN UNMANNED VEHICLES	ANTONIOS HATZIEFRE MIDIS
23	ΤΕΙ ΚΡΗΤΗΣ	210	FLEXFED	FLEXIBLE FIELD EMISSION ELEMENTS BASED ON MICRO/NANO GRAPHITIC NANOSTRUCTURES.	EMMANUEL KYMAKIS
24	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	146	SINTIA (Shear INstability of Titanium Alloy Ti6Al4V)	INVESTIGATION OF SHEAR INSTABILITY OF Ti6Al4V ALLOY IN ORTHOGONAL MACHINING USING THE FINITE ELEMENT METHOD	APOSTOLOS B. KORLOS
25	ΤΕΙ ΚΡΗΤΗΣ	225	DIANA	DEVELOPMENT OF INNOVATIVE ALGORITHMS AND DECISION SUPPORT SYSTEM FOR THE DESIGN OF PUBLIC TRANSIT SYSTEMS	GEORGIOS TRIANTAFYLIDIS
26	ΤΕΙ ΠΕΙΡΑΙΑ	311	: NHyOLED	NOVEL LOW POWER CONSUMPTION HYBRID OLEDS WITH IMPROVED OPERATIONAL CHARACTERISTICS	NIKOLAOS A. STATHOPOULOS
27	ΤΕΙ ΣΕΡΡΩΝ	338	CIM-SYMCLASS	ADVANCED COMPUTATIONAL INTELLIGENCE METHODS FOR SYSTEM MODELING, CLASSIFICATION AND REMOTE SENSING: APPLICATION TO THE LAND COVER CLASSIFICATION PROBLEM	PARIS MASTOROCOSTAS
28	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	140	MIXTESHA	DEVELOPMENT OF MIXED-SIGNAL CIRCUIT TESTING METHODS AND HARDWARE IMPLEMENTATION USING FIELD PROGRAMMABLE GATE ARRAY LOGIC (FPGAS)	DIMITRIOS PAPAKOSTAS
29	ΤΕΙ ΠΑΤΡΑΣ	287	RFGNRSADRS	REVISION FRAMEWORK OF THE GREEK NATIONAL REGULATIONS FOR SEISMIC ANALYSIS AND DESIGN OF RETAINING STRUCTURES	IRINIE VGENOPOULOU
30	ΤΕΙ ΛΑΜΙΑΣ	244	DG-RES	OPTIMUM CONNECTION OF DISTRIBUTED RENEWABLE ENERGY SOURCES TO THE PUBLIC GRIDS	NICK PAPANIKOLAOU
31	ΤΕΙ ΑΘΗΝΑΣ	36	-	DEVELOPMENT OF SYSTEM FOR THE AUTOMATIC SELECTION OF MACROSCOPIC TRAFFIC FLOW MODELS FOR URBAN AND INTERURBAN HIGHWAYS	JOHN CHRYSOULAKIS
32	ΤΕΙ ΚΡΗΤΗΣ	229	OEDDIR	ORGANIC ELECTRONIC DEVICE FOR DETERMINING IONIZING RADIATION USING SENSORS BASED ON POLYMER LAYERS INCORPORATING PHOTOACID GENERATOR	ELEFTHERIOS KAPETANAKIS

33	ΤΕΙ ΣΕΡΡΩΝ	328	SUSS	A SERVICES FRAMEWORK FOR USING THE SOCIAL WEB AS SENSOR WEB: IDENTIFYING EVENTS IN REAL TIME USING SPATIAL, TEMPORAL AND SEMANTIC REFERENCES	DIMITRIS KOTZINOS
34	ΤΕΙ ΚΡΗΤΗΣ	191	ASHSHMEM	APPLICATION-SPECIFIC HIERARCHICAL SHARED MEMORY DESIGN	GRAMMATIKAKIS MILTOS
35	ΤΕΙ ΚΡΗΤΗΣ	216	DECO	DECO-DECORATION ONTOLOGY. SEMANTIC ANNOTATION AND CASE BASED REASONING IN INTERIOR ARCHITECTURE AND DECORATION DESIGNS	ATHANASIOS G. MALAMOS
36	ΤΕΙ ΚΡΗΤΗΣ	230	P2PCOORDS	DEVELOPMENT OF ADVANCED P2P PROTOCOLS FOR MOBILE AND SENSOR NETWORKS BASED ON SYNTHETIC NETWORK COORDINATE SYSTEMS	PARASKEVI FRAGOPOULOU
37	ΤΕΙ ΠΕΙΡΑΙΑ	310	NHyOPV	NOVEL AND HIGHLY EFFICIENT HYBRID ORGANIC PHOTOVOLTAIC CELLS (HYOPVS)	STYLIANOS SAVAIDIS
38	ΤΕΙ ΠΕΙΡΑΙΑ	315	EXALCOR	EXPERIMENTAL AND THEORETICAL INVESTIGATION OF MECHANICAL PROPERTIES DEGRADATION OF THE AERONAUTICAL ALUMINUM ALLOY 2024 DUE TO CORROSION	IOANNIS KAZANTZAKIS
39	ΤΕΙ ΑΘΗΝΑΣ	14	ELEVATION	EVALUATION OF THE HELLENIC VERTICAL NETWORK IN THE FRAME OF THE EUROPEAN SYSTEMS AND CONTROL NETWORKS INTERCONNECTION - APPLICATION IN THE AREAS OF ATTIKI AND THESSALONIKI	VASSILIOS N. PAGOUNIS
40	ΤΕΙ ΠΕΙΡΑΙΑ	304	ESTHIS (Electronic Sensoring Through High tech fabrics Intelligent Systems)	DEVELOPMENT OF AN INTEGRATED ELECTRONIC WEARABLE SYSTEM FOR MEASURING AND WIRELESS TRANSMISSION OF BIOLOGICAL SIGNALS	DIMITRIOS TSELES
41	ΤΕΙ ΑΘΗΝΑΣ	65	DEAUS	DESIGN AND IMPLEMENTATION OF EFFICIENT ARITHMETIC UNITS FOR NON-CONVENTIONAL NUMBER SYSTEMS	CONSTANTINOS EFSTATHIOU
42	ΤΕΙ ΚΡΗΤΗΣ	193	VELLEREFONTIS	HYBRID INTERNET, TELECOMMUNICATION AND BROADCASTING PLATFORM FOR USER-GENERATED MEDIA ECOSYSTEMS	EVANGELOS PALLIS
43	ΤΕΙ ΠΑΤΡΑΣ	300	IntProPlan	INTEGRATED PROCESS AND PRODUCTION PLANNING	KABOURIDIS GEORGIOS
44	ΤΕΙ ΠΕΙΡΑΙΑ	321	I.O.C.D.C.R.C.P.S.I.C.I.	INVESTIGATION OF ORGANIC COATINGS DURABILITY ON CONCRETE REINFORCEMENT CORROSION PROTECTION WITH THE SYNERGISTIC INFLUENCE OF CORROSION INHIBITORS	ATHANASSIOS ROUTOULAS
45	ΤΕΙ ΔΥΤ. ΜΑΚΕΔΟΝΙΑΣ	95	GREENASH	FLY ASH RE-UTILIZATION FOR THE PRODUCTION OF GLASS CERAMICS	STERGIOS GANATSIOS
46	ΤΕΙ ΗΠΕΙΡΟΥ	120	BpPractices	FIELD RESEARCH ON THE ENTERPRISE SYSTEMS USAGE PRACTICES OF SMES IN GREECE AND ABROAD: ANALYSIS AT A BUSINESS PROCESS LEVEL	COSTANTINOS KYRITSIS
47	ΤΕΙ ΣΕΡΡΩΝ	341	MICRODIV	DESIGN AND OPTIMISATION OF NOVEL MICROWAVE POWER DIVIDERS FOR USE IN MODERN WIRELESS COMMUNICATION SYSTEMS	STELIOS TSITSOS

48	ΤΕΙ ΑΘΗΝΑΣ	12	CoMeC	DEVELOPMENT OF HARDWARE AND SOFTWARE ENSURING THE CONTINUITY OF MEDICAL CARE AMONG HOSPITALS, PRIMARY HEALTHCARE INSTITUTIONS AND HOME CARE, WITHIN THE GREEK NATIONAL HEALTH SYSTEM (NHS)	VASSILIOS SPYROPOULOS
49	ΤΕΙ ΛΑΡΙΣΑΣ	258	SPRINT SMEs	RESEARCH IN SOFTWARE PROCESS IMPROVEMENT METHODOLOGIES FOR GREEK SMALL & MEDIUM SIZED SOFTWARE DEVELOPMENT ENTERPRISES (SMEs)	VASSILIS C. GEROGIANNIS
50	ΤΕΙ ΑΘΗΝΑΣ	23	StuDiAsE	STUDENT DIAGNOSIS, ASSISTANCE, EVALUATION SYSTEM BASED ON ARTIFICIAL INTELLIGENCE	SAMARAKOU MARIA
51	ΤΕΙ ΣΕΡΡΩΝ	332	ETRFCST	EXPERIMENTAL AND THEORETICAL INVESTIGATION OF THE POSSIBILITY OF REDUCTION OF THE FRICTION COEFFICIENT BY USING APPROPRIATE FINAL SURFACE TREATMENT.	DIMITRIOS SOFIALIDIS
52	ΤΕΙ ΠΕΙΡΑΙΑ	308	OSPWSN	OPEN SOURCE PLATFORM FOR WIRELESS SENSOR NETWORKS	P. PAPAGEORGAS
53	ΤΕΙ ΚΡΗΤΗΣ	212	TLS-PRO	NEW TERRESTRIAL LASER SCAN (TLS) DATA PROCESSING METHODS FOR VERTICAL APPLICATIONS	EMMANUEL MARAVELAKIS
54	ΤΕΙ ΛΑΡΙΣΑΣ	262	OPTITHESI	OPTIMIZATION AND PREDICTION OF DIELECTRIC BEHAVIOR OF AIR GAPS BASED ON THEORETICAL AND SIMULATION ANALYSIS, AND EFFECTS OF GROUND, CORONA CURRENT, AND BARRIER.	ATHANASIOS MAGLARAS
55	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	137	ECEDeMoV	ELECTROMAGNETIC COMPATIBILITY OF ELECTRONIC CONTROL UNITS AND OTHER ELECTRONIC DEVICES IN MODERN VEHICLES. DEVELOPMENT OF COMPUTATIONAL TECHNIQUES FOR ANALYSIS AND DESIGN - EXPERIMENTAL STUDY	THEODOROS KOSMANIS
56	Α.Σ.ΠΑΙ.Τ.Ε.	1	RAINFADYN	DEVELOPMENT OF A NEW STATISTICAL DESCRIPTION OF RAIN RATE AND RAIN FADE DYNAMICS OVER EARTH-SPACE LINKS ON THE GROUNDS OF EXPERIMENTAL DATA	GEORGE E. CHATZARAKIS
57	ΤΕΙ ΑΘΗΝΑΣ	67	Currant-Paste	STUDY OF PROPERTIES AND PROCESSING OF NOVEL FOODSTUFFS MADE FROM DRIED FRUIT BYPRODUCTS	NIKOLAOS P. ZOGZAS
58	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	154	APIvsAPP	A COMPARATIVE STUDY OF LIBRARY AND APPLICATION SOFTWARE IN OPEN-SOURCE AND INDUSTRIAL APPLICATIONS	IGNATIOS DELIGIANNIS
59	ΤΕΙ ΑΘΗΝΑΣ	57	3D-CITY	INTELLIGENT PATTERN RECOGNITION TECHNIQUES FOR THE DEVELOPMENT OF MULTIMODAL REPRESENTATIONS OF URBAN AREAS	NIKOLAOS VASSILAS
60	ΤΕΙ ΛΑΡΙΣΑΣ	269	ORALBROWN	OPTIMAL RESOURCE ALLOCATION IN BROADBAND WIRELESS NETWORKS	KONSTANTINOS TSOUKATOS
61	ΤΕΙ ΧΑΛΚΙΔΑΣ	350	RCHPCS	ROBUST CONTROL ALGORITHMS FOR HYDRAULIC AND PNEUMATIC CONTROL SYSTEMS	SKARPETIS MICHAEL
62	ΤΕΙ ΠΑΤΡΑΣ	291	35/12/6 MONRES	EXPERIMENTAL STUDY OF THE EFFECTIVENESS OF PARTICLE DAMPERS IN REDUCING THE SEISMIC RESPONSE OF MONUMENTS.	PAPALOU ANGELIKI

63	ΤΕΙ ΔΥΤ. ΜΑΚΕΔΟΝΙΑΣ	91	PTPinRealTime	PUBLIC TRANSPORT PRIORITY IN REAL TIME	DINOPOULOU VAYA
64	ΤΕΙ ΔΥΤ. ΜΑΚΕΔΟΝΙΑΣ	93	INNOQUARTZ	INNOVATIVE BENEFICIATION TECHNIQUES FOR THE FLUID INCLUSIONS REMOVAL FOR THE PRODUCTION OF HIGH PURITY QUARTZ	VATALIS KONSTANTINOS
65	ΤΕΙ ΧΑΛΚΙΔΑΣ	356	PLC2FPGA	AUTOMATED DESIGN OF FPGA-BASED INDUSTRIAL CONTROLLERS WITH HIGH PERFORMANCE AND LOW COST	CHRISTOFOROS ECONOMAKOS
66	ΤΕΙ ΑΘΗΝΑΣ	54	SECRET_DIDWE	SECURE RETRIEVAL AND DISSEMINATION OF INFORMATION (TEXT AND IMAGE) IN DISTRIBUTED AND WIRELESS SPECIFIC PURPOSE ENVIRONMENTS	CHRISTOS SKOURLAS
67	ΤΕΙ ΛΑΡΙΣΑΣ	272	EADIC	DEVELOPING AN ENTERPRISE ARCHITECTURE FOR DIGITAL CITIES	LEONIDAS ANTHOPOULOS
68	ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ	165	PHOWN	DEVELOPMENT OF QOS-AWARE ACCESS PROTOCOLS FOR HYBRID OPTICAL-WIRELESS NETWORKS	DIMITRIOS KLEFTURIS
69	ΤΕΙ ΚΡΗΤΗΣ	224	SoSta INBEnePro	DEVELOPMENT OF A SOLID STATE DEVICE FOR THE REAL TIME IMAGING OF NEUTRON BEAM ENERGY PROFILE	CHATZAKIS JOHN (IOANNIS)
70	ΤΕΙ ΠΑΤΡΑΣ	295	INTHAROA	INVESTIGATION OF THE HEMODYNAMIC FIELD IN THE ANASTOMOSIS REGION OF OCCLUDED ARTERIES	KALOGIROU IOANNIS