





## **RESULTS ANNOUNCEMENT**

### **DIAMOND AWARD**

PROJECT ID	PROJECT TITLE
3iDC006	KA-BILAN PIZZA KIT

### **SPECIAL AWARDS**

### **CATEGORY 1 – PROFESSIONALS**

PROJECT ID	PROJECT TITLE	
3iDC006	KA-BILAN PIZZA KIT	

### **CATEGORY 2 - HIGHER EDUCATION STUDENTS**

PROJECT ID	PROJECT TITLE
3iDC104	REVOLUTIONIZING LITHIUM SULFUR BATTERIES: NITROGEN-DOPED ACTIVATED CARBON-CATHODE FROM PALM KERNEL SHELLS

### **CATEGORY 3 - SCHOOLS**

PROJECTID	PROJECT TITLE
3iDC069	B-ME SOFTWARE







# **CATEGORY 1 – PROFESSIONALS**

PROJECT ID	PROJECT TITLE	AWARD
3iDC006	KA-BILAN PIZZA KIT	GOLD
3iDC014	IMMERSIVE LEARNING IN iPBL (INTEGRATED PROBLEM- BASED LEARNING) FOR MEANINGFUL LEARNING EXPERIENCE	GOLD
3iDC049	AN ORAL PRESENTATION PEER FEEDBACK TOOLKIT	GOLD
3iDC066	EFFECTIVE LOGO DESIGN APPLICATION THROUGH BRAND GUIDELINE VIDEO DEMONSTRATION	GOLD
3iDC070	VIDEO DEMONSTRATION FOR SMOOTH FINAL PRODUCTION IN LEARNING GRAPHIC DESIGN	GOLD
3iDC076	HERITAGE ASSET DISCLOSURE FRAMEWORK (HADIF) 3.0	GOLD
3iDC089	INTEGRATED ASSESSMENT- ONE ASSESSMENT MULTIPLE COURSES: THE FUTURE OF LEARNING	GOLD
3iDC111	ALOE: A GAMIFIED APPROACH TO MASTERING ACCOUNTING EQUATIONS	GOLD
3iDC015	GENIUS VB APPS	SILVER
3iDC024	ISW GAME (ISLAMIC SPIRITUAL WELL-BEING GAME)	SILVER
3iDC028	SANDHI TIME MACHINE	SILVER
3iDC032	REHABSERVE SYSTEM FOR HEALTHIER OKU	SILVER
3iDC034	3D VIRTUAL GALLERY WALK PRESENTATION FOR BUSINESS MODEL CANVAS (BMC) AT POLITEKNIK BALIK PULAU	SILVER
3iDC037	MACROMENTOR	SILVER
3iDC044	IOT DIGITAL LOGIC FROM NAND GATES	SILVER







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3iDC045	CAREER JUMP TO ART, DESIGN AND ENTERTAINMENT INDUSTRY: LOMPAT TINGGI CHECKLIST (LTCHECK)	SILVER
3iDC046	ESL SPEAK AND SMILE: E-KIT	SILVER
3iDC055	INOVASI eTALK – TERAPI SELFTALK	SILVER
3iDC003	A UNIVERSITY'S GROUP OF COLLABORATIVE STUDENTS ACCELERATED AN OBSERVATION DURING EMPIRICAL LEARNING	BRONZE
3iDC007	TRIPLE HELIX MODEL (THM) FOR GREEN PROCUREMENT IMPLEMENTATION IN CONSTRUCTION PROJECTS	BRONZE
3iDC020	E-REWARDS	BRONZE
3iDC041	UP DOWN COUNTER TRAINER	BRONZE
3iDC056	DOUBLE ENTRY WHEEL	BRONZE
3iDC068	A HYPE TREND OF COFFEEPRENEURSHIP	BRONZE
3iDC082	EXPERIMENTAL LEARNING MODULE: KINDER 2	BRONZE
3iDC090	MICRO HAWT (HORIZONTAL AXIS WIND TURBINE) KIT FOR GREEN TECHNOLOGY LEARNING AND TEACHING PURPOSES	BRONZE







## **CATEGORY 2 – HIGHER EDUCATION STUDENTS**

PROJECT ID	PROJECT TITLE	AWARD
3iDC026	POTENTIAL SINERGSM OF PALM AND PANDAN LEAVES IN RABBIT PELLET FORMULATION THROUGH PLACKETT-BURMAN SCREENING DESIGN (PBD)	GOLD
3iDC036	GREEN PULP REVOLUTION: HARNESSING OIL PALM FIBER FOR SUSTAINABLE PAPER PRODUCTION	GOLD
3iDC038	WORKEASE ASSESSMENT APP: COMPREHENSIVE OCCUPATIONAL ENVIRONMENTAL STRESS ASSESSMENT FOR WORKER SAFETY AND HEALTH IN THE WORKPLACE	GOLD
3iDC043	AIR MOUSE GLOVE	GOLD
3iDC051	OPTIMIZING CLOSE-RANGE PHOTOGRAMMETRY SOLUTIONS FOR NETWORK CONFIGURATION WITH GEOMETRIC CONSTRAINTS	GOLD
3iDC054	UTILISING STOCHASTIC MODELLING TO IMPROVE CADASTRAL DATABASES FOR MULTI-CLASS DATASETS	GOLD
3iDC079	KIA ARPOLY KIT	GOLD
3iDC104	REVOLUTIONIZING LITHIUM SULFUR BATTERIES: NITROGEN-DOPED ACTIVATED CARBON-CATHODE FROM PALM KERNEL SHELLS	GOLD
3iDC009	CHATTY DODDY	SILVER
3iDC017	WEB-BASED CORRUPTION RISK SCORE SYSTEM (MyCRiS)	SILVER
3iDC025	FACILITIES MANAGEMENT PERFORMANCE MODEL FOR SUSTAINABLE INTERIOR DESIGN IN HOTEL OPERATION	SILVER
3iDC031	eZ DP (EASY DATA PRESENTATION) PROGRAM IN COMPUTING-ASSISTED LEARNING FOR STATISTICS COURSE	SILVER







3iDC035	MOBILE APPLICATION FOR LEARNING JAWI FOR CHILDREN	SILVER
3iDC058	ENHANCING ENGLISH WRITING SKILLS VIA MULTIMODAL FEEDBACK IN OPEN AND DISTANCE LEARNING	SILVER
3iDC062	MOBILE WINCH POWERED TABLE LIFT	SILVER
3iDC063	REVIEW OF THE DYNAMIC INTERDEPENDENCE BETWEEN RETURN AND VOLATILITY OF MUTUAL FUNDS: A WAVELET COHERENCE ANALYSIS	SILVER
3iDC064	FOODGUARDIAN: ENSURE SAFETY AND TRANSPARENCY IN THE BEEF SUPPLY CHAIN THROUGH BLOCKCHAIN TECHNOLOGY	SILVER
3iDC065	LORA BASED SMART WASTE BINS MONITORING SYSTEM	SILVER
3iDC086	INVENTORY MANAGEMENT SYSTEM & ECONOMIC ORDER QUANTITY (EOQ) ANALYSIS	SILVER
3iDC013	G-10	BRONZE
3iDC021	SAMBAL GARING TERUNG PIPIT	BRONZE
3iDC039	CAR GAS LEAKAGE DETECTOR	BRONZE
3iDC048	CONTOUR GRIP VISE	BRONZE
3iDC052	A ROBUST AND SMART AUTOMATED HYDROPONIC SYSTEM BASED ON MESH NETWORK AND ARTIFICIAL INTELLIGENCE	BRONZE
3iDC053	IMPROVEMENT OF CADASTRAL NETWORK ADJUSTMENT SOLUTIONS BY EXPLOITING THE DIRECT OBSERVATIONS	BRONZE
3iDC088	INVENTORY MANAGEMENT STUDY (EOQ) AT UMMIE SUKIE BUSINESS	BRONZE
3iDC110	CMRA: ASSESS SMES' CAPABILITIES IN DIGITAL SHARING ECONOMY (CASE STUDY)	BRONZE







# **CATEGORY 3 – SCHOOLS**

PROJECT ID	PROJECT TITLE	AWARD
3iDC019	SMART IRRIGATION SYSTEM	GOLD
3iDC023	SMART INSPECTION TABLE	GOLD
3IDC030	HYDRO EDU KIT	GOLD
3iDC069	B-ME SOFTWARE	GOLD
3iDC083	SMART VEHICLE ALERT SYSTEM (SVAS)	GOLD
3iDC093	CPR-24 (SOLAR CLIMAX POWER RESQUE)	GOLD
3iDC022	EKOENZIM CP	SILVER
3iDC029	SMATHZ	SILVER
3iDC061	SMART CABLE PULLER	SILVER
3iDC078	GENERATOR AIR CONDITIONING 4R (RECYLE, REUSE, REDUCE & REFORM)	SILVER
3IDC096	SMART FARM	SILVER
3iDC097	SUPERNATURAL ROOT	SILVER
3iDC099	SMART JAKET	SILVER
3iDC107	SMART IOT SOLAH ASSISTANT FOR PERSON WITH DISABILITIES	SILVER
3iDC108	BQUEEN	SILVER
3iDC067	HELIOS	BRONZE
3iDC084	SHAUNGSI TABLE	BRONZE
3iDC085	SAFETY SWITCH FUEL SYSTEM	BRONZE
3iDC092	LUMINIOUS FLORA: INCORPORATING LED AND HYBRID FLOWERS IN ART CLASS	BRONZE
3iDC094	MULTIFUNCTIONS UTENSIL	BRONZE
3iDC100	NATURAL STAIN REMOVER	BRONZE