

Top 5 for System/Project Category (Physical Mode Only)

| ID | Project Title | Awards |
|-------|---|--------|
| SE003 | METARVERSE ENGINEERING LAB (MEL) | 1st |
| SE001 | J.A.R.S JAYDEN'S AUGMENTED REALITY STORYCARD | 2nd |
| SC009 | WARRANTEASE: AI-DRIVEN WARRANTY MANAGEMENT AND PRODUCT CARE | 3rd |
| SS001 | ECONUT | 4th |
| SC008 | FISHSNAPID: FISH IDENTIFICATION WITH DEEP LEARNING FOR MALAYSIA LOCAL FISH MARKET | 5th |

Best of the Best for Poster Category (Physical Mode Only)

| ID | Project Title |
|------|---|
| C013 | CASSAVA-SPECTRA2D: ENHANCING EARLY CASSAVA DISEASE CLASSIFICATION VIA 1D TO 2D SPECTRAL DATA |
| C016 | IMPROVED CASSAVA PLANT DISEASE CLASSIFICATION WITH LEAF DETECTION |
| I008 | LOWKEY: ORTHOPEDIC SHOES |
| I003 | EVORIA |
| D004 | INNOVATIVE VISUAL STRATEGIES IN MUAY THAI: A CASE STUDY ON UTILIZING THE HUDOQ MASK AND ENGAGING GRAPHIC DESIGNS THROUGH THE RENTAP FIGHTING CHAMPIONSHIP EVENT IN SARAWAK. |
| D002 | SIMPLICITY : A MOBILE APP FOR PHOTOGRAPHERS COMMUNITY |
| E006 | BRIDGING LEARNING GAPS IN SPECIAL EDUCATION WITH TECHNOLOGY - MY LITTLE WORLD |
| S007 | TERRA VICTORES: SPIDEY AI POWERED NOZEL |
| S015 | LETITGROW - THE FUTURE OF FARMING |
| S009 | TEACH BRIGHT |

Computing & Informatics Category

| ID | Project Title | Awards |
|------|--|--------|
| C001 | CAR PRICE FORECASTING: AN IN-DEPTH ANALYSIS USING MACHINE LEARNING ALGORITHM | SILVER |
| C002 | INDICATING HEART DISEASE USING MACHINE LEARNING | GOLD |
| C003 | MACHINE LEARNING-BASED PREDICTIVE MODELLING FOR TYPE 2 DIABETES DIAGNOSIS | SILVER |
| C004 | ALGORITHMS OF HOPE: PREDICTING SUICIDE ATTEMPTS IN SHANDONG, CHINA | BRONZE |
| C005 | IOT-BASED HEALTHCARE SOFTWARE FOR ELDERLY NCD PATIENTS IN MALAYSIA | BRONZE |
| C006 | EMPOWERING LOW-INCOME GROUP (B40) THROUGH DIGITAL MENTAL HEALTH: INSIGHTS FROM A SYSTEMATIC REVIEW OF TECHNOLOGICAL INNOVATIONS | BRONZE |
| C007 | INTELLIGENT TOURIST ATTRACTIONS RECOMMENDER SYSTEM WITH HYBRID COLLABORATIVE FILTERING | GOLD |
| C008 | HARNESSING BDA FOR ENHANCED SCRES: A POST-COVID-19 SYSTEMATIC REVIEW | GOLD |
| C009 | BREAST CANCER NUCLEI SEGMENTATION AND CLASSIFICATION IN HISTOPATHOLOGY IMAGES USING DEEP LEARNING | GOLD |
| C010 | HER2 STATUS DETERMINATION VIA COMPUTATIONAL COUNTING OF SISH AMPLIFICATION SIGNALS | GOLD |
| C011 | PLANTORY - 'HARVEST SUCCESS, ONE PLANT AT A TIME' | GOLD |
| C012 | EVALUATING HOUSEHOLD CONSUMPTION POWER – A RANDOM FOREST REGRESSION APPROACH | SILVER |
| C013 | CASSAVA-SPECTRA2D: ENHANCING EARLY CASSAVA DISEASE CLASSIFICATION VIA 1D TO 2D SPECTRAL DATA | GOLD |
| C014 | PREDICTION OF E-WALLET USAGE IN DA NANG CITY, VIETNAM | SILVER |
| C015 | SIMULATING RISK FOR CLOUD COMPUTING PROJECTS IN HEALTHCARE | GOLD |
| C016 | IMPROVED CASSAVA PLANT DISEASE CLASSIFICATION WITH LEAF DETECTION | GOLD |
| C017 | PREDICTING HUMAN CHOICES IN THE WILD: A STUDY USING THE CHATBOT ARENA DATASET | GOLD |
| C018 | HYPER-PERSONALIZATION OF SUBSCRIBER PREFERENCES IN BUSINESS TRANSFORMATION | GOLD |
| C019 | DEEP IMAGE DEHAZING FOR IMPROVING OBJECT DETECTION | GOLD |
| C020 | DEEP IMAGE DERAINING FOR IMPROVING OBJECT DETECTION | GOLD |
| C021 | SCAMSAFE APP: INTELLIGENT FINANCIAL FRAUD DETECTION FOR ALL | GOLD |
| C022 | EMOTION RECOGNITION FROM AUDIO AND VIDEO USING DEEP LEARNING | GOLD |
| C023 | FACTORS INFLUENCING FACULTY ADOPTION OF CLOUD-BASED LEARNING MANAGEMENT SYSTEMS: A CASE STUDY AT A UNIVERSITY IN JORDAN | BRONZE |
| C024 | CAR PARKING FINDER SYSTEM | SILVER |
| C025 | EXPLORING OPTIMIZER IMPACT ON EFFICIENTNET FOR 2.5D FACE RECOGNITION SYSTEM | SILVER |
| C026 | PROJECT L.E.A.P | SILVER |
| C027 | DEEP LEARNING MODELS FOR CHATBOT | SILVER |
| C028 | AI-DRIVEN SOLUTIONS FOR IDENTIFYING RICE DISEASES AND PESTS IN AGRICULTURAL CROPS | SILVER |
| C029 | COMPARING CYBERSECURITY STANDARDS FOR PROTECTING PRECISION AGRICULTURE TECHNOLOGIES | BRONZE |
| C030 | TRASHTRACKER: IOT BASED GARBAGE MONITOR FOR URBAN CLEANLINESS,ENVIRONMENTAL MANAGEMENT, AND PUBLIC HEALTH | BRONZE |
| C031 | ECO-MONITOR: SMART IOT SOLAR PANEL BASED INDUSTRIAL MONITORING SYSTEM | SILVER |
| C032 | MUSHGUARD: SMART MUSHROOM INCUBATOR USING IOT AND RESNET-CNN | SILVER |
| C033 | ENDANGERED EYE: AN IOT BASED AI DRONE SYSTEM TO SAFEGUARD ENDANGERED ANIMALS. | SILVER |
| C034 | PARKSPOT : IOT BASED PARKING SYSTEM USING DECISION-MAKING ALGORITHMS. | BRONZE |
| C035 | BRAIN BOT: IOT -BCI SYSTEM FOR BRAIN SIGNAL MONITORING USING RESNET CNN | BRONZE |
| C036 | RFID BASED HEALTH MONITORING SYSTEM | GOLD |
| C037 | AGRI_EYE: IOT BASED CROP MONITORING DRONE USING AI TECHNOLOGY | GOLD |
| C038 | IOT-BASED HAZARD DETECTION AND ALERT SYSTEM USING NODEMCU AND SENSORS | SILVER |
| C039 | GASEEK-ROVER : AN IOT ROVER EQUIPPED WITH ADVANCED GAS SENSORS, DESIGNED TO DETECT AND MONITOR HAZARDOUS GASES IN VARIOUS ENVIRONMENTS | SILVER |
| C040 | HOME AUTOMATION BASED ON IOT | SILVER |
| C041 | SOLAR-POWERED CHARGING DEVICE FOR ELECTRONICS | GOLD |
| C042 | B2B2C LPG GAS PETRONAS HOME DELIVERY | GOLD |
| C043 | ENHANCEMENT OF THE VISUAL INTERVIEW SYSTEM USING AI | GOLD |
| C044 | AI CREATION OF FACIAL EXPRESSION DATABASE FOR ADVANCED EMOTION RECOGNITION | GOLD |
| C045 | STUDYFUEL - UNIVERSITY-FOCUSED FOOD RESERVATION MOBILE APPLICATION | GOLD |
| C046 | PRODUCT RECOMMENDATION THROUGH VISUAL SEARCH | GOLD |
| C047 | MULTICLASSIFICATION OF PADDY AND WEEDS. | GOLD |
| C048 | INNOVATIVE E-INVOICING SOFTWARE FOR SMALL MEDIUM ENTERPRISE (SME) IN MALAYSIA | GOLD |
| C049 | INTEGRATING AI CHATBOT USING VOICEFLOW FOR E-COMMERCE WEBSITE | GOLD |
| C050 | SMART THERMAL CCTV SYSTEM FOR ENHANCED HOME SECURITY | BRONZE |
| C051 | SMART DRONE BASED CORROSION DETECTION AND MONITORING SYSTEM FOR INDUSTRIAL INFRASTRUCTURES | GOLD |
| C052 | RIPENESS DETECTION OF OIL PALM FRESH FRUIT BUNCH ON TREE | GOLD |
| C053 | MOBILE APPLICATION FOR LABORATORY ASSETS INVENTORY MANAGEMENT | GOLD |
| C054 | AN EFFECTIVE PREDICTIVE MACHINE LEARNING SYSTEM FOR COVID-19 DIAGNOSIS | GOLD |
| C055 | FACTORS INFLUENCE DECISIONS TO SUBSCRIBE TO FIBER BROADBAND | BRONZE |
| C056 | DEEP LEARNING BASED AUTOMATED PARKING SLOT DETECTION USING SURROUND VIEW IMAGES | GOLD |
| C057 | APPLIED GENERATIVE ADVERSARIAL NETWORKS FOR NILM | BRONZE |

Computing & Informatics Category

| ID | Project Title | Awards |
|-------|--|--------|
| C058 | CONTINUOUS AUTHENTICATION SYSTEM BY USING TOUCH STROKE ANALYSIS | GOLD |
| C059 | EFFECT OF LIGHT ON THE GROWTH OF PLANTS | GOLD |
| C060 | THREATVISION | SILVER |
| C061 | ENHANCING DEEPFAKE DETECTION FOR PUBLIC AWARENESS, LAW ENFORCEMENT & LEGAL VERIFICATION | GOLD |
| C062 | IMPROVING HUMAN POSE ESTIMATION WITH INTEGRATED DUAL SELF-ATTENTION MECHANISM IN HIGH-RESOLUTION NETWORK | GOLD |
| C063 | ECOBIN: SMART WASTE MANAGEMENT SYSTEM | GOLD |
| C064 | OPTIMIZED CROP DISEASE PREDICTION IN MALAYSIA: A DEEP LEARNING AND SVM HYBRID MODEL FOR RICE, POTATO, AND CORN | GOLD |
| C065 | AUTOMATED TOOL FOR DETECTING SEMANTIC ELEMENTS OF UML CLASS DIAGRAM | SILVER |
| C066 | DYNAMIC LOAD BALANCING IN SERVICE COMPOSITIONS | BRONZE |
| C067 | IOT-BASED AGRICULTURAL MONITORING FOR OPTIMIZED CROP YIELD | GOLD |
| C068 | WEB-BASED INTEREST PROFILER: MINING THE WEB TO DETERMINE PERSONAL INTERESTS | BRONZE |
| C069 | EMOTION DETECTION SOLUTIONS FOR ELEVATED CUSTOMER INTERACTION IN CAR SHOWROOMS | GOLD |
| C070 | FATIGUE DETECTION USING MACHINE LEARNING APPROACH | SILVER |
| C071 | SECURITY ATTACKS ON IOT DEVICE | BRONZE |
| C072 | PROBIOTICS POTENTIAL CLASSIFICATION USING K-MER FREQUENCY PROFILE | BRONZE |
| C073 | SITTING POSTURE CHECKER | GOLD |
| C074 | SMART ALARM CLOCK | SILVER |
| C075 | SMART IRRIGATION APPLICATION | GOLD |
| C076 | A COMPARATIVE LOOK INTO MENTAL HEALTH CLASSIFICATION USING FACIAL EMOTION RECOGNITION | GOLD |
| C077 | DRIVER DROWSINESS DETECTION SYSTEM | GOLD |
| C078 | HANDWRITTEN WORD RECOGNITION SYSTEM | SILVER |
| C079 | IPVD (INDIRECT PENETRATING VISION DEVICE) | GOLD |
| C080 | STAIRS FALL DETECTION USING MOBILE APPS | SILVER |
| C081 | FCEEG: FEDERATED LEARNING BASED SEIZURE DIAGNOSIS THROUGH ELECTROENCEPHALOGRAM (EEG) ANALYSIS | GOLD |
| C082 | CONNECTED VIGILANCE: IOT-BASED DRIVER SAFETY SYSTEM WITH DROWSINESS AND ALCOHOL SENSING | SILVER |
| C083 | NATURE CONNECT APPLICATION | GOLD |
| C084 | QOS-DRIVEN OLSR PROTOCOL SIMULATION IN VEHICULAR AD HOC NETWORKS | SILVER |
| C085 | GAMIFIED FINANCIAL TRACKING ADVENTURE WITH HTML5 AND DATA ANALYTICS | GOLD |
| C086 | COMMAND-BASED TEXT AND ITEM GENERATOR ADD-ON USING GOOGLE DOCS | SILVER |
| C087 | UNISAVER: REDUCE FOOD WASTE, SAVE MONEY | GOLD |
| C088 | UNIVERSITY RECOMMENDER ENGINE FOR GRADUATE STUDIES IN MALAYSIA USING TF-IDF COSINE SIMILARITY TECHNIQUE | GOLD |
| C089 | AI-DRIVEN CORN LEAF DISEASE DETECTION FOR SUSTAINABLE AGRICULTURE IN MALAYSIA | GOLD |
| C090 | OPTIMISING ICADET ASSIGNMENT THROUGH USER PROFILING | BRONZE |
| C091 | SPARSE CNN: LEVERAGING DEEP LEARNING AND SPARSE REPRESENTATION FOR MASKED FACE RECOGNITION | SILVER |
| SC001 | QUICKGRADE- AUTOMATIC EXAM PAPER GRADING SYSTEM | BRONZE |
| SC002 | COST REDUCTION THROUGH AI : F&B BUSINESS | SILVER |
| SC003 | QAIRO: QUOTES AND AI INSPIRATION | GOLD |
| SC004 | PRIVACY SEARCH WITH ATTRIBUTE-BASED ACCESS CONTROL | GOLD |
| SC005 | AI CHAT BOT | GOLD |
| SC006 | GESTURE-BASED MECHANICS FOR 3RD PERSON PC GAME | GOLD |
| SC007 | AMANYZER:AI-POWERED WEB VULNERABILITY SCANNER WITH ANALYSIS AND AUTOMATED REPORTING | GOLD |
| SC008 | FISHSNAPID: FISH IDENTIFICATION WITH DEEP LEARNING FOR MALAYSIA LOCAL FISH MARKET | GOLD |
| SC009 | WARRANTEASE: AI-DRIVEN WARRANTY MANAGEMENT AND PRODUCT CARE | GOLD |
| SC010 | THE DEVELOPMENT OF STETHOSCOPE | GOLD |

Engineering & Industrial Design

| ID | Project Title | Awards |
|-------|--|--------|
| I001 | DESIGN OF ULTRASONIC SENSOR ARRAY FOR OBSTACLE DETECTION ON MOBILE ROBOT | GOLD |
| I002 | ENHANCING INDOOR LOCALIZATION WITH TEMPORALLY-AWARE SEPARABLE GROUP SHUFFLED CNNs AND SKIP CONNECTIONS | GOLD |
| I003 | EVORIA | GOLD |
| I004 | EFFECT OF GRAPHENE AND SiO2 ON THE TRIBOLOGICAL CHARACTERISTICS OF ALUMINIUM-BASED POWDER METALLURGY FRICTION MATERIALS | GOLD |
| I005 | IMPROVED PREDICTIVE MODELS FOR ENERGY CONSUMPTION WITH OCCUPANT ACTIVITY | GOLD |
| I006 | DIGITAL HEALTHCARE: ENHANCING PRECISION IN HER2 IHC TUMOR BIOMARKER SCORING USING DEEP LEARNING TECHNIQUES. | GOLD |
| I007 | A COMPARATIVE STUDY OF VORTEX BEHAVIOR AND THRUST FORCE FOR INNOVATIVE TOROIDAL PROPELLER DESIGN | GOLD |
| I008 | LOWKEY: ORTHOPEDIC SHOES | GOLD |
| I009 | TWILIGHT SMART LAMP | GOLD |
| I010 | SECOND LIFE EV BATTERY FOR ENERGY STORAGE SYSTEM | GOLD |
| I011 | ADAPTIVE ACCESS POINT SELECTION AND WEIGHTING TECHNIQUES FOR ROBUST DYNAMIC INDOOR POSITIONING | GOLD |
| I012 | IDENTIFICATION OF RICE LEAF DISEASES USING DEEP LEARNING | SILVER |
| I013 | DEVELOPMENT OF AUTOMATED BEAN SORTING SYSTEM WITH VISION INSPECTION | GOLD |
| I014 | CAR'S SPECIFICATIONS DETECTION UNDER POOR VISIBILITY USING DEEP LEARNING | GOLD |
| I015 | INVESTIGATION OF MICROSTRUCTURE AND TRIBOLOGICAL PROPERTIES OF POWDER METALLURGY-PROCESSED ALUMINIUM COMPOSITE REINFORCED WITH OXIDE PARTICLES | GOLD |
| I016 | TRIBOLOGICAL PERFORMANCE OF VEGETABLE OIL-BASED LUBRICANT WITH HYBRID NANOPARTICLES UNDER BOUNDARY LUBRICATION CONDITIONS | GOLD |
| I017 | PORTABLE MULTIPURPOSE PRIVACY TENT | SILVER |
| I018 | DESIGN OF AI BASED TOOL CONDITION MONITORING SYSTEM TO SUPPORT INDUSTRIAL REVALUATION 4.0 | GOLD |
| I019 | SMART DUSTBIN | GOLD |
| I020 | BEHAVIORAL MODEL DEVELOPMENT OF A JEDEC COMPATIBLE CRC ENABLED FLASH MEMORY DEVICE | GOLD |
| I021 | BUILDING DETECTION FROM SATELLITE IMAGES USING DEEP LEARNING | GOLD |
| I022 | AN AFFORDABLE AGRICULTURAL ROBOT FOR SUSTAINABLE FARMING | GOLD |
| I023 | REAL-TIME GESTURE RECOGNITION SYSTEM FOR RADIO-CONTROLLED (RC) CAR | SILVER |
| I024 | EMAP:EXTRA-FUNCTIONAL, ENVIRONMENT-FRIENDLY, ELECTRONIC MAP | GOLD |
| I025 | FEATURE EXTRACTION AND DIRECTION DETECTION WITH PRINCIPAL COMPONENT ANALYSIS (PCA) FROM CIRCULAR WATER SURFACE WAVEFORMS FOR ACTIVITY CATEGORIZATION | GOLD |
| I026 | MANGO FRUIT DETECTION FROM AERIAL IMAGE | GOLD |
| I027 | EMPOWERING DISABLED ENTREPRENEURS THROUGH TECHNICAL INNOVATION: THE 3- WHEELS TRADING BIKE REVOLUTION | GOLD |
| I028 | DEVELOPMENT OF HIGH GAIN BROADBAND MIMO ANTENNA FOR 5G WIRELESS COMMUNICATIONS BASED MACHINE LEARNING VERIFICATION | GOLD |
| I029 | AN OPTIMIZED USER GREEDY ALGORITHM FOR CARRIER AGGREGATION IN 5G-NR/4G-LTE HETEROGENEOUS NETWORKS | GOLD |
| I030 | DUAL CONNECTIVITY BAND SELECTION ALGORITHM IN 5G NR/4G-LTE HETEROGENEOUS NETWORKS | GOLD |
| I031 | SMART CHAIR | GOLD |
| I032 | REAL-TIME OBJECT DIMENSION MEASUREMENT UTILIZING DEPTH INFORMATION | BRONZE |
| I033 | SMART WATER MANAGEMENT SYSTEM: AUTOMATED WATER LEVEL DETECTION AND PUMP CONTROL | BRONZE |
| I034 | SMART-HOT-POT FOR HYGIENE FOOD | GOLD |
| SI001 | DEVELOPMENT OF A TRIBOELECTRIC MATERIAL TESTER FOR TENG APPLICATIONS | GOLD |
| SI002 | DESIGN OF A TEACHING MODEL FOR C-V2X APPLICATION | GOLD |
| SI003 | ALGORITHM DESIGN OF 3D MAPPING WITH WHEELED MOBILE ROBOTS | GOLD |
| SI004 | INTEGRATING RISC-V PROCESSOR WITH AN FPGA | GOLD |
| SI005 | THE ALTER: A FOLDABLE CHANGING SOLUTION FOR WOMEN'S PRIVACY IN PUBLIC SPACES | GOLD |
| SI006 | DESIGN AND FABRICATION OF SCREW CONVEYOR | GOLD |

Digital Creative & Cinematic Arts

| ID | Project Title | Awards |
|-------|---|--------|
| D001 | TOONGA : A MOBILE APP FOR MANGA FANS COMMUNITY | GOLD |
| D002 | SIMPLICITY : A MOBILE APP FOR PHOTOGRAPHERS COMMUNITY | GOLD |
| D003 | GLIDER JOURNEY : A MOBILE APP FOR SUGAR GLIDER ENTHUSIAST COMMUNITY | GOLD |
| D004 | INNOVATIVE VISUAL STRATEGIES IN MUAY THAI: A CASE STUDY ON UTILIZING THE HUDOQ MASK AND ENGAGING GRAPHIC DESIGNS THROUGH THE RENTAP FIGHTING CHAMPIONSHIP EVENT IN SARAWAK. | GOLD |
| D005 | REVOLUTIONIZING ACCESS: HOW INSURANCE CAN BREAK BARRIERS TO DIGITAL MENTAL HEALTH FOR LOW-INCOME COMMUNITIES | GOLD |
| D006 | SCOUTS : A MOBILE APP FOR SCOUTS COMMUNITY | GOLD |
| D007 | SELECTIVE ADAPTATION OF AFRICAN CULTURAL AUDIO-VISUAL AESTHETIC ELEMENTS IN AFROFUTURISTIC FILM. | GOLD |
| D008 | DIECASTY: A MOBILE APP FOR DIE CAST COLLECTOR COMMUNITY | GOLD |
| D009 | EXPLORING THE IMPACT OF INSTRUCTIONAL CONTENT IN A MALAYSIAN WAU GAME APPLICATION | GOLD |
| D010 | IMMERSIVE VR JOGET: AN INTERACTIVE JOURNEY INTO MALAYSIAN DANCE HERITAGE | GOLD |
| D011 | MONVERSE: IMMERSIVE VIRTUAL BANKING | GOLD |
| D012 | IMMERSIVE VR PROPERTY SHOWHOUSE | GOLD |
| D013 | IMMERSIVE VR SUPERMARKET EXPERIENCE USING OCULUS QUEST | GOLD |
| D014 | AURA AIR | SILVER |
| D015 | THE INFLUENCE OF 360-DEGREE VIDEO ON FILM NARRATIVE IN THE DIGITAL AGE | SILVER |
| D016 | THE IMPACT OF GLOBALIZATION ON CULTURAL IDENTITY IN CHINESE ANIMATED FILMS | SILVER |
| D017 | CRAFTING IMMERSIVE VR STORIES WITH NON-LINEAR NARRATIVES | GOLD |
| SD001 | SHARIN:TM BAZAR | GOLD |

Education & Social Science

| ID | Project Title | Awards |
|------|--|--------|
| E001 | FRAMEWORK INTEGRATION AI IN ONLINE-PROJECT BASE LEARNING (PJBL) | GOLD |
| E002 | LEARNOVAX | GOLD |
| E003 | TECH AND TRADITION: MUSLIM PARENTS' PERSPECTIVES ON CHILDREN'S DEVICE USE | SILVER |
| E004 | UNLOCKING AI POTENTIAL: ENABLERS AND BARRIERS FOR MMU ACADEMICS | GOLD |
| E005 | CASA THE HUB: A ONE-STOP PLATFORM FOR HOMEPRENEURS | GOLD |
| E006 | BRIDGING LEARNING GAPS IN SPECIAL EDUCATION WITH TECHNOLOGY - MY LITTLE WORLD | GOLD |
| E007 | EMPOWERING EDUCATORS WITH GENERATIVE ARTIFICIAL INTELLIGENCE (AI) SKILLS IN HULU LANGAT AND SEPANG | GOLD |
| E008 | TRUE AND FAIR VIEW REPORTING IN TRANSITION: CHALLENGES AND INFLUENCES IN MALAYSIA'S PUBLIC SECTOR | SILVER |
| E009 | THE IMPACT OF THE COVID-19 PANDEMIC ON MICROCREDIT PROGRAM EFFECTIVENESS FOR SINGLE MOTHER ENTREPRENEURS IN URBAN AREAS | SILVER |
| E010 | THE CLEAR PROJECT - INTEGRATING GAMIFIED AR TO ELEVATE COLLABORATIVE LEARNING EXPERIENCES IN 21ST CENTURY CLASSROOMS | GOLD |
| E011 | ENHANCING MEDIA AND INFORMATION LITERACY THROUGH EXPERIENTIAL GAME-BASED LEARNING | GOLD |
| E012 | ANALYSING THE INFLUENCE OF COMMUNICATIVE COMPETENCE, TECHNOLOGY ADOPTION AND MOTIVATION ON ACADEMIC ACHIEVEMENT USING SMARTPLS | GOLD |
| E013 | STUDENT PERSPECTIVES: FACTORS INFLUENCING CHATGPT USAGE AT MMU CYBERJAYA | GOLD |
| E014 | DIGITAL LITERACY ENHANCEMENT AMONG INTERNATIONAL UNIVERSITY STUDENTS: A CONCEPTUAL MODEL | SILVER |
| E015 | CUSTOMER SATISFACTION ON MOBILE BROADBAND SERVICES IN KEDAH STATE | BRONZE |
| E016 | CUSTOMER LOYALTY IN TELECOMMUNICATION INDUSTRY: SABAH RURAL AREA PERSPECTIVE | GOLD |
| E017 | ADDRESSING THE POTENTIALS OF AI COGNITIVE DISSONANCE MITIGATION AGENT | GOLD |
| E018 | DIGITAL LITERACY GENERATIONAL GAP & ELDERLY'S READINESS OF NATIONAL DIGITAL IDENTITY INITIATIVE IN MALAYSIA | SILVER |
| E019 | SPORTIFYXCHANGE | GOLD |
| E020 | ENGLISH LEARNING APPLICATION | GOLD |
| E021 | EXAMINING THE DYNAMICS OF ONLINE ANTI-BRAND COMMUNITIES: AN INVESTIGATE INTO THE FACTORS TO CAUSE THE BRAND HATE AMONG THE CONSUMERS | GOLD |
| E022 | SKILLUP2030: BUILDING CAREERS, CREATING JOBS | GOLD |
| E023 | MODERNISING HR FOR GEN Z: ELEVATING PERFORMANCE AND DEDICATION | SILVER |
| E024 | WELLNESS CREW | BRONZE |
| E025 | IMPACT OF MANUAL PATIENT HANDLING MANAGEMENT ON NURSES' HEALTH | BRONZE |
| E026 | PREDICTORS INFLUENCING HPV SCREENING AND VACCINATION AMONG MALAYSIAN WOMEN | GOLD |
| E027 | SCROLL, CLICK, IGNORE? DIGITAL NATIVES' ATTITUDES ON MOBILE ADVERTISING | SILVER |
| E028 | DETERMINING FACTORS THAT EFFECT ACCEPTANCE TOWARDS PRISONER AMONG YOUTH | GOLD |
| E029 | THE INFLUENCE OF TRUST AND PERCEIVED FRAUD ON MALAYSIAN ONLINE PURCHASING INTENTION | GOLD |
| E030 | NAVIGATING NON-DELEGABLE DUTIES: THE IMPACTS OF SIOW CHING YEE V COLUMBIA ASIA SDN BHD [2024] 3MLRA 208 ON PRIVATE HOSPITALS' LIABILITY IN MEDICAL NEGLIGENCE CLAIMS IN MALAYSIA | GOLD |
| E031 | MENGGILAP MUTIARA II: EMPOWER STUDENTS' POTENTIAL | GOLD |
| E032 | PERSONALIZATION OF MOODLE LMS THROUGH AI BASED DYNAMIC FORMULATION OF CUSTOMIZED LEARNING OBJECTS | GOLD |
| E033 | ONLINE INTERACTIVE PEDAGOGICAL PROTOCOL (OIPP) FOR RESILIENCE BUILDING AMONG TERTIARY STUDENTS | GOLD |
| E034 | TPACK - STUDENT COURSE ENGAGEMENT FRAMEWORK FOR VIRTUAL CLASSROOM | GOLD |
| E035 | EXAMINING EMPLOYEES' ATTITUDE TOWARDS DIGITAL TRANSFORMATION PROJECTS: A CHANGE MANAGEMENT PERSPECTIVE | GOLD |
| E036 | EMPOWERING GLOBAL CITIZENS: ADVANCING DIGITAL LITERACY FOR A CONNECTED WORLD | GOLD |
| E037 | FACTORS INFLUENCE DIGITAL COMPETENCY AMONG RURAL COMMUNITIES: A CASE STUDY IN FELDA WILAYAH JENGKA | GOLD |
| E038 | SHAPING THE FUTURE: FACTORS INFLUENCING INVESTMENT INTENTIONS AMONG GEN Z | GOLD |
| E039 | ANALYTICS OF AI TOOLS USAGE IN ENHANCING STUDENTS' ACADEMIC PERFORMANCE | GOLD |
| E040 | VIRTUAL REALITY IN EDUCATION: LEARNING CHEMISTRY WITH LEAP MOTION | GOLD |
| E041 | EVALUATING THE ADAPTABILITY OF ACCOUNTING STUDENTS TO THE DIGITAL AGE | SILVER |
| E042 | FACTORS INFLUENCING OLDER ADULTS INTENTION TO UTILIZE SELF-SERVICE TECHNOLOGY IN RESTAURANTS | SILVER |
| E043 | HOW SOCIAL MEDIA INFLUENCE ON ANTI-BRAND ACTIVISM AND CONSUMER BEHAVIOUR. | GOLD |
| E044 | ARTIFICIAL INTELLIGENCE INTEGRATION IN MALAYSIA'S LEGAL SECTOR: ISSUES AND PROPOSED SOLUTIONS | BRONZE |
| E045 | SURAH AL-ASR: AI GENERATED REVOLUTION | SILVER |
| E046 | TO DEVELOP A THEORETICAL FRAMEWORK THAT EXAMINES THE RELATIONSHIP BETWEEN EMPLOYEE ATTRIBUTES AND EMPLOYEE PERFORMANCE, WITH A FOCUS ON THE MODERATING EFFECTS OF GENERATION X, GENERATION Y, AND GENERATION Z | BRONZE |
| E047 | ADVANCING MUSLIM MODEST FASHION CLOTHING: IMPACT ON CONSUMER BEHAVIOR AND CHALLENGES FOR YOUNG FEMALE MUSLIM INFLUENCERS | SILVER |
| E048 | ADVENTUROUS MATH PUZZLE: GAMIFIED MATH | BRONZE |
| E049 | DETERMINANTS OF QR CODE PAYMENTS IN RURAL AREAS OF MALAYSIA | BRONZE |
| E050 | CAMPUS HUNGER SOLUTION: A COMPREHENSIVE GUIDE FOR CAMPUS FOOD PANTRIES | SILVER |
| E051 | ACCOUNTING MONOPOLY | SILVER |
| E052 | PERSONAL LOANS AND INDIVIDUAL BANKRUPTCY AMONG YOUTH IN MALAYSIA | GOLD |
| E053 | INFLUENCE OF CONVERSATIONAL AGENT ON STUDENTS' ATTITUDE TOWARDS MATHEMATICS | GOLD |
| E054 | PERCEIVED SELF-EFFICACY IN PEDAGOGICAL AGENT LEARNING PLATFORM | GOLD |
| E055 | EVALUATION OF CONVERSATIONAL AGENT ON UNDERGRADUATES MATHEMATICS ACHIEVEMENT | GOLD |
| E056 | THE NEW FRONTIER : UNDERSTANDING THE INFLUENCE OF EMPLOYEE RETENTION IN GENERATION Z WORKFORCE | GOLD |
| E057 | LARANA. INC: EMPOWERING STUDENTS WITH INNOVATIVE MOBILE LEARNING SOLUTIONS | GOLD |

Education & Social Science

| ID | Project Title | Awards |
|-------|---|--------|
| E058 | HUMAN-COMPUTER INTERACTION IN SELF-ORDERING KIOSK BY OLDER ADULTS | SILVER |
| E059 | EXAMINING THE IMPACT OF OPEN-BOOK EXAMS ON ACADEMIC INTEGRITY, STUDENT PREFERENCES, AND OUTCOMES | GOLD |
| E060 | THE POWER OF BIG DATA ANALYTICS IN MODERN AUDITING: A REVIEW AND SYNTHESIS OF LITERATURE | GOLD |
| E061 | THE HUSTLE HERO APP: CULTIVATING ENTREPRENEURIAL MINDSET AMONG UNIVERSITY STUDENTS | GOLD |
| E062 | ABOLISHMENT OF MANDATORY DEATH PENALTY IN MALAYSIA: ARE WE READY? | SILVER |
| E063 | NAVIGATING THE LEGAL LANDSCAPE: SHORT-TERM RENTAL ACCOMMODATION ('STRA') IN MALAYSIA AND THE PATH FORWARD | SILVER |
| E064 | AI, DIGITALIZATION, AND GREEN INNOVATION: A NEW PATHWAY TO SUSTAINABLE BUSINESS PERFORMANCE | GOLD |
| E065 | INNOVATIVE METHODOLOGY IN DETERMINING THE HETEROGENEITY OF POLITICAL CONNECTED FIRMS IN MALAYSIA | GOLD |
| SE001 | J.A.R.S JAYDEN'S AUGMENTED REALITY STORYCARD | GOLD |
| SE002 | MATHS DUEL: TEACHING BASIC CALCULUS THROUGH GAME-BASED LEARNING | GOLD |
| SE003 | METARVERSE ENGINEERING LAB (MEL) | GOLD |
| SE004 | SHARIN: A VIRTUAL EDUCATION HUB AS A CATALYST FOR EXPERIENTIAL LEARNING | GOLD |
| SE005 | VENTURE VAULT | GOLD |

Sustainable Development Goals (SDGs)

| ID | Project Title | Awards |
|------|---|--------|
| S001 | INTEGRATING REAL-INDUSTRY SOLUTIONS IN TEACHING AND LEARNING: THE NCCC CASE STUDY | SILVER |
| S002 | LIFE CYCLE ASSESSMENT OF BIOFUEL FROM WASTE COOKING OIL | SILVER |
| S003 | ORGANIC SHAMPOO AND CONDITIONER BARS MADE WITH FERMENTED RICE WATER | SILVER |
| S004 | SAGOKITA - 'TASTE THE FUTURE OF FLAVOUR' | GOLD |
| S005 | ALLSTAR REELS AWARD | GOLD |
| S006 | EXPLORING THE IMPACT OF 'RECHARGE AND RECONNECT': A HEALTH AND WELL-BEING FAIR | GOLD |
| S007 | TERRA VICTORES: SPIDEY AI POWERED NOZEL | GOLD |
| S008 | DIGITAL AND FINANCIAL WELL-BEING OF URBAN LOW-INCOME FAMILIES: A STUDY OF GOVERNMENT ASSISTANCE PROGRAMS DURING COVID-19 | GOLD |
| S009 | TEACH BRIGHT | GOLD |
| S010 | SKY DRONE TECHNOLOGY | GOLD |
| S011 | CROWDLESS: A CROWD MANAGEMENT MOBILE APP. ELEVATING CROWD MANAGEMENT APPS WITH UX DESIGN FOR SUSTAINABLE BEHAVIOUR CHANGE | GOLD |
| S012 | ENHANCING SUSTAINABILITY THROUGH GREEN BANKING: ASSESSING ITS IMPACT ON ENVIRONMENTAL PERFORMANCE | BRONZE |
| S013 | VERTIGROW APP: STREAMLINING VERTICAL HYDROPONIC FARMING FOR UNIVERSITY STUDENTS | GOLD |
| S014 | BIOBLOOM | GOLD |
| S015 | LETITGROW - THE FUTURE OF FARMING | GOLD |
| S016 | THE MEDIATING ROLE OF ADVISORY TRANSPARENCY IN ROBO-ADVISORY ADOPTION AMONG B40 GROUP IN MALAYSIA: THE NEW FRAMEWORK | GOLD |
| S017 | BREAKING BARRIERS: EMPOWERING LOW-INCOME STUDENTS THROUGH DIGITAL SKILLS | GOLD |
| S018 | URBAN ROOTS: A COMMUNITY-BASED MICRO-FARMING INITIATIVE | GOLD |
| S019 | INTELLECTUAL CAPITAL MANAGEMENT IN HIGHER EDUCATION INSTITUTION: MALAYSIA AND INDIA | GOLD |
| S020 | KNOWLEDGE HIDING DURING ARTIFICIAL INTELLIGENCE DRIVEN TRANSFORMATION: MALAYSIA AND UNITED KINGDOM | GOLD |
| S021 | ADOPTION OF FINTECH SOLUTIONS FOR PERSONAL FINANCIAL MANAGEMENT AMONG PROFESSIONAL WORKERS | GOLD |
| S022 | REBAG | GOLD |
| S023 | SOLAR-POWERED STREETLIGHTS WITH INTEGRATED ENERGY STORAGE SYSTEM USING SECOND-LIFE ELECTRIC VEHICLE BATTERIES | GOLD |
| S024 | DIGITAL LITERACY UNDER NATIONAL DIGITAL IDENTITY INITIATIVE IN MALAYSIA- AN OVERVIEW TO ITS CHALLENGES | GOLD |
| S025 | REBOXED: CREATIVE RECYCLED STORAGE SOLUTION | SILVER |
| S026 | ENHANCING UNMANNED AERIAL VEHICLE (UAV) IMAGE SEGMENTATION FOR LANDSLIDE DETECTION USING TRANSUNET | GOLD |
| S027 | EVALUATING DEEP LEARNING MODELS FOR DRIFTING DEBRIS DETECTION: A CASE STUDY ON OSHIMA ISLAND, JAPAN | GOLD |
| S028 | MINDCONNECT: VIRTUAL MENTAL HEALTH SUPPORT AND WELLNESS | GOLD |
| S029 | BLO AUTONOMOUS DELIVERY VEHICLE SYSTEM | GOLD |
| S030 | EMPLOYEE MOTIVATION AMIDST A GLOBAL PANDEMIC: CONTRIBUTING TO SUSTAINABLE DEVELOPMENT GOALS IN PRIVATE SECTORS | SILVER |
| S031 | BCI-ENABLED PROSTHETIC ARM FOR HAND GESTURES | GOLD |
| S032 | DIGITAL FINANCIAL LITERACY FRAMEWORKS: MAPPING THE DIMENSIONS AND THEIR INFLUENCES | BRONZE |
| S033 | SMART NAVIGATION BIN | SILVER |
| S034 | UNLOCKING AGROTOURISM: HOW MOBILE APPS ARE REVOLUTIONIZING AGROTOURISM IN MALAYSIA | GOLD |
| S035 | RESHAPING FUTURE OF TOURISM INDUSTRY IN MALAYSIA | GOLD |
| S036 | ECO-CUP LED | BRONZE |
| S037 | ECODRONE: EMPOWERING FARMERS WITH ECO-FRIENDLY PRECISION SOLUTIONS | SILVER |
| S038 | SWEET HOME TABLE LAMP | BRONZE |
| S039 | EVALUATING DIGITAL MATURITY : KEY INDICATORS FOR ACHIEVING TRANSFORMATION READINESS | SILVER |
| S040 | ECOVAC | GOLD |
| S041 | THE JUNGLE LIGHT | GOLD |
| S042 | TAX KEEPER | GOLD |
| S043 | FACTORS INFLUENCING E-COMMERCE ADOPTION BY ENTREPRENEURS IN MIRI DIVISION | SILVER |
| S044 | REAL ESTATE AUGMENTED REALITY | GOLD |
| S045 | ANALYSING THE ROLE OF ZAKAT INSTITUTION TO SOLVE THE ISSUE OF SCARCE OF FOOD AMONG THE POOR IN MALAYSIA | GOLD |
| S046 | NEUROHOME: INTEGRATING TECHNOLOGY WITH SUSTAINABILITY | SILVER |
| S047 | LUMIO COUTURE STUDENT-LED DIGITAL SOLUTIONS FOR ECO-FRIENDLY FASHION | GOLD |
| S048 | BUILDING A SUSTAINABLE AND EQUITABLE FOOD SYSTEM | GOLD |
| S049 | CRYPTOCURRENCY INVESTMENT BEHAVIOUR: EVIDENCE FROM MALAYSIA | SILVER |
| S050 | ESTIMATION OF GREENHOUSE LETTUCE GROWTH INDICES USING RGB IMAGES | GOLD |
| S051 | THE PUPPET SHOES: THE FUTURE OF FOOTWEAR SHOPPING WITH USER-CENTRIC INNOVATION | SILVER |
| S052 | SUSTAINABLE SUCCESS: EXPLORING THE IMPACT OF ESG PRACTICES ON EMPLOYEE RETENTION | GOLD |
| S053 | HARNESSING METACOGNITION TO CULTIVATE ANALYTICAL THINKERS IN DATA-DRIVEN ORGANIZATIONS | GOLD |
| S054 | BRIDGING THE GAP: ASSESSING CONSUMER SATISFACTION ON MOBILE BROADBAND SPEED PERFORMANCE IN SELANGOR | GOLD |
| S055 | KOREISHA: ADDRESSING DISPARITIES IN SENIOR HEALTHCARE ACCESS | GOLD |
| S056 | GREENZYME | GOLD |
| S057 | ACCESS-ED: EMPOWERING STUDENTS WITH DISABILITIES THROUGH TECHNOLOGY | GOLD |

Sustainable Development Goals (SDGs)

| ID | Project Title | Awards |
|-------|--|--------|
| S058 | E-WASTE WARRIORS: DRIVING SUSTAINABLE RECYCLING THROUGH MOBILE INNOVATION | GOLD |
| SS001 | ECONUT | GOLD |
| SS002 | COLOURVIVE | GOLD |
| SS003 | LETITGROW - EMPOWERING FARMERS AND HOME GARDENERS WITH COMPREHENSIVE CROP MANAGEMENT | GOLD |

iNVENTX Jr. (Top 3)

| ID | Project Title | Prize |
|------|---|-------|
| J014 | DIY AIR COOLER AND AROMA DIFFUSER | 1st |
| J013 | RAINGUARD AUTO-RETRACT: WEATHER SMART DRYING RACK | 2nd |
| J005 | 999 ALERT | 3rd |

iNVENTX Jr.

| ID | Project Title | Awards |
|------|--|--------|
| J001 | PARKHELP | GOLD |
| J002 | THE PROCESS OF RECYCLING | BRONZE |
| J003 | CHILL WORKER | BRONZE |
| J004 | HELPCHAIN | SILVER |
| J005 | 999 ALERT | GOLD |
| J006 | FLOOD SENSOR | SILVER |
| J007 | SMART LPG DETECTOR | SILVER |
| J008 | AMPHIBIOUS BOAT | SILVER |
| J009 | PUNCH IN PRO | BRONZE |
| J010 | SMART AQUAPONIC | BRONZE |
| J011 | THE SMART SCHOOL LAB HYDROGEN DETECTOR (HYDRGUARD) | BRONZE |
| J012 | AUTOMATIC ROOF CONTROL SYSTEM-CLOTHES DRYING ROOM | SILVER |
| J013 | RAINGUARD AUTO-RETRACT: WEATHER SMART DRYING RACK | GOLD |
| J014 | DIY AIR COOLER AND AROMA DIFFUSER | GOLD |
| J015 | CAT LITTER BOX | BRONZE |
| J016 | SUMATO BIN | GOLD |