



SILVER AWARD WINNERS

NO	ORGANIZATION NAME	INNOVATION TITLE	CATEGORY
1.	TUNAS DAUD SENIOR HIGH SCHOOL	GREAT: GARLIC-BASED ALLICIN ANTIBIOTIC WOUND TULLE FOR THE TREATMENT OF MRSA SKIN INFECTIONS (ALLIUM SATIVUM)	HEALTHCARE, PERSONAL CARE TECHNOLOGY, BIOTECHNOLOGY AND LIFE SCIENCES
2.	SMK DAMANSARA JAYA	TERRA TECH	ENERGY & GREEN TECHNOLOGY
3.	SMA SWASTA SHAFIYYATUL AMALIYYAH	BANAPO-NANO: A SUSTAINABLE BIO-NANO FILTRATION MASK FOR PROTECTION AGAINST SMOKE AND AIRBORNE POLLUTION	HEALTHCARE, PERSONAL CARE TECHNOLOGY, BIOTECHNOLOGY AND LIFE SCIENCES
4.	SMA NEGERI 5 SURABAYA	STRIDE: STUDENT TASK REMINDER INTEGRATED DEVELOPMENT EXPERT	EDUCATION TECHNOLOGY & PEDAGOGY
5.	SMA TARUNA NUSANTARA TERINTEGRASI KAMPUS MALANG	BIOPACK: BIODEGRADABLE ANTIBACTERIAL FOOD PACKAGING FILM FROM CARRAGEENAN AND ORANGE PEEL EXTRACT	HEALTHCARE, PERSONAL CARE TECHNOLOGY, BIOTECHNOLOGY AND LIFE SCIENCES
6.	SJK (C) YUK CHAI	EYE(AI) WALK ASSISTANT	HEALTHCARE, PERSONAL CARE TECHNOLOGY, BIOTECHNOLOGY AND LIFE SCIENCES
7.	SMAN 4 SURAKARTA, SMAN 3 YOGYAKARTA, SMAN 3 SURAKARTA, SMA MUHAMMADIYAH PK KOTTABARAT SURAKARTA	NOCTIVIS: A MULTIMODAL BIOSIGNAL WEARABLE FOR EARLY DETECTION OF DROWSINESS AND MICROSLEEP RISK USING EAR-EEG AND MOTION ANALYSIS	HEALTHCARE, PERSONAL CARE TECHNOLOGY, BIOTECHNOLOGY AND LIFE SCIENCES
8.	TELKOM 1 VOCATIONAL SCHOOL MEDAN (SMK TELKOM 1 MEDAN)	COORA - COMMUNITY ORIENTED REAL ACTION	DISASTER, EMERGENCY AND CRISIS MANAGEMENT



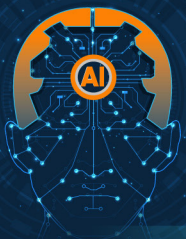
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9.	SMK SAUJANA UTAMA	LINNXE BALM	HEALTHCARE, PERSONAL CARE TECHNOLOGY, BIOTECHNOLOGY AND LIFE SCIENCES
10.	SMK BANDAR PUCHONG JAYA (A)	RAT RETREAT	AGRICULTURE, LIVESTOCK & HORTICULTURE, AQUACULTURES & FISHERIES
11.	SMK BUKIT JELUTONG	NORUST METAL-RUST REMOVER	PROTECTION OF THE ENVIRONMENT, ENERGY, WATER, WASTEWATER, SANITATION
12.	SMP N 1 MEDAN	SEIRS-LARM: A SENSOR AND ESP-NOW-BASED SMART MEGATHRUST EARTHQUAKE DETECTION AND EARLY WARNING SYSTEM WITH INTEGRATED ALARM FOR SCHOOL DISASTER MITIGATION	DISASTER, EMERGENCY AND CRISIS MANAGEMENT
13.	SMA NEGERI 1 YOGYAKARTA, SMA NEGERI 2 YOGYAKARTA, SMA NEGERI 3 YOGYAKARTA, SMA NEGERI 8 YOGYAKARTA, SMA NEGERI 9 YOGYAKARTA	MYOSIG : AN EMG AND IMU-BASED SMART WEARABLE FOR STROKE PATIENT MONITORING AND REHABILITATION	HEALTHCARE, PERSONAL CARE TECHNOLOGY, BIOTECHNOLOGY AND LIFE SCIENCES
14.	SEKOLAH MENENGAH SAINS TUN SYED SHEH SHAHABUDIN	CITRABLOOM	AGRICULTURE, LIVESTOCK & HORTICULTURE, AQUACULTURES & FISHERIES
15.	SM SAINS HULU SELANGOR	TERRALEATHER	PROTECTION OF THE ENVIRONMENT, ENERGY, WATER, WASTEWATER, SANITATION



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16.	SMA NEGERI 1 SURAKARTA	SYNAWATCH: A CLOSED-LOOP MULTIMODAL AI WEARABLE SYSTEM WITH ADAPTIVE HUMANOID COUNSELING FOR EARLY DETECTION OF ADOLESCENT DEPRESSION AND LONELINESS	HEALTHCARE, PERSONAL CARE TECHNOLOGY, BIOTECHNOLOGY AND LIFE SCIENCES
17.	SMA NEGERI 6 SEMARANG (SENIOR HIGH SCHOOL)	CUROLE-PLAST : FORMULATION AND EFFECTIVENESS EVALUATION OF A WOUND DRESSING BASED ON WHITE TURMERIC (CURCUMA ZEDOARIA) AND PURSLANE (PORTULACA OLERACEA) FOR BURN WOUND HEALING THROUGH IN VITRO TEST	HEALTHCARE, PERSONAL CARE TECHNOLOGY, BIOTECHNOLOGY AND LIFE SCIENCES
18.	SMA NEGERI 3 BENGKULU TENGAH	ECO-FRIENDLY PAPER INNOVATION FROM THE COMBINATION OF SUGARCANE BAGASSE WASTE (SACCHARUM OFFICINARUM L.) AND BLACKBEAD PEEL WASTE (ARCHIDENDRON PAUCIFLORUM (BENTH.) I.C. NIELSEN)	ENERGY & GREEN TECHNOLOGY
19.	SMA SWASTA SHAFIYYATUL AMALIYYAH	FLEXACORE: AN INTELLIGENT BIOFEEDBACK SYSTEM FOR REAL-TIME SPINAL ALIGNMENT AND SCOLIOSIS PREVENTION	HEALTHCARE, PERSONAL CARE TECHNOLOGY, BIOTECHNOLOGY AND LIFE SCIENCES



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20.	SMA NEGERI 4 DENPASAR	SEKAR (SMOOTH, ESSENTIAL AND REPAIRING): HAIR MASK FORMULATED FROM CANANG WASTE WITH BALSAM (IMPATIENS BALSAMINA) EXTRACT AND PANDAN (PANDANUS AMARYLLIFOLIUS) AS NATURAL FRAGRANCE TO STRENGTHEN AND MOISTURIZE HAIR	HEALTHCARE, PERSONAL CARE TECHNOLOGY, BIOTECHNOLOGY AND LIFE SCIENCES
21.	SMA IT UNGGUL AD DURRAH	D' ZIBÍTES: DURIAN SEED FLOUR COOKIES PROTECT DIABETES SUFFERERS FOR SUSTAINABLE FOOD INNOVATION	HEALTHCARE, PERSONAL CARE TECHNOLOGY, BIOTECHNOLOGY AND LIFE SCIENCES
22.	SM SAINS HULU SELANGOR	FIBRO-PAVER	BUILDING
23.	SM SAINS HULU SELANGOR	PEELUXE COOKIES	HEALTHCARE, PERSONAL CARE TECHNOLOGY, BIOTECHNOLOGY AND LIFE SCIENCES
24.	SMA TARUNA NUSANTARA KAMPUS MALANG	AVESKIN: ECO FRIENDLY INNOVATION OINTMENT USING AVOCADO SEED DERIVED ETHYL OLEATE	HEALTHCARE, PERSONAL CARE TECHNOLOGY, BIOTECHNOLOGY AND LIFE SCIENCES
25.	SMP NEGERI 3 DENPASAR	LOST ETHOS: DEVELOPMENT OF NARRATIVE EDUCATIONAL GAMES UTILIZING ROBLOX TO STRENGTHEN CHARACTER VALUES OF GENERATION ALPHA THROUGH TRADITIONAL GAMES	EDUCATION TECHNOLOGY & PEDAGOGY
26.	SMA NEGERI 5 SURABAYA	PINOR-GUM: INNOVATION OF PINEAPPLE CORE AND ORANGE PEEL EXTRACT GUMMY CANDY FORMULATION AS A POTENTIAL CARDIOPROTECTIVE AGENT	HEALTHCARE, PERSONAL CARE TECHNOLOGY, BIOTECHNOLOGY AND LIFE SCIENCES



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27.	PESANTREN MODERN UMMUL QURO AL-ISLAMI	GREENCYCLE - GAMIFIED PRIZE-BASED WASTE DISTRIBUTION EDUCATION	PROTECTION OF THE ENVIRONMENT, ENERGY, WATER, WASTEWATER, SANITATION
28.	MAAHAD SAINS TOK GURU	AI-IRIS	SPORTS, LEISURE, RECREATIONAL EQUIPMENT, ACTIVE WEAR, WEARABLES
29.	SMKA (P) AL-MASHOOR	FRESHCUVA	HEALTHCARE, PERSONAL CARE TECHNOLOGY, BIOTECHNOLOGY AND LIFE SCIENCES
30.	SRI BESTARI PRIVATE SCHOOL (PRIMARY)	RESCUE CRAWLING ROBOT	INDUSTRIAL AND PRODUCT DESIGN, WEB INTERFACE DESIGN & PRINTING TECHNOLOGY
31.	SRI BESTARI PRIVATE SCHOOL KUALA LUMPUR (SECONDARY)	AIMBOT X	EDUCATION TECHNOLOGY & PEDAGOGY