



**ASIAN YOUTH INNOVATION  
AWARDS 2022**

*Bronze Winners (Youth)*

INNOVATION TITLE	CATEGORY	ORGANIZATION
REVEDELOPMENT OF PLEUROTUS SAJOR-CAJU SUBSTRATE INTO A BIOBOARD	HEALTHCARE, PERSONAL CARE TECHNOLOGY, BIOTECHNOLOGY AND LIFE SCIENCES	POLITEKNIK NILAI
HYDROGEN LEARNING KITS	EDUCATION TECHNOLOGY & PEDAGOGY	BAIT AL-HASANAH LEMBAGA ZAKAT SELANGOR
PULSED UV INTEGRATED INFRARED DRYER SYSTEM FOR ORTHOSIPHON STAMINEUS HERB	MANUFACTURING PROCESS AND ADVANCED MATERIALS	FAKULTI TEKNOLOGI KEJURUTERAAN ELEKTRIK, UNIVERSITI MALAYSIA PERLIS
GREEN ENERGY AIR CONDITIONER	BUILDING	SEKOLAH MENENGAH KEBANGSAAN SULTAN ABU BAKAR
SMART QUITO LAMP	SOCIAL INNOVATIONS & ENTREPRENEUR MANAGEMENT	UNISZA SCIENCE AND MEDICINE FOUNDATION CENTRE, UNIVERSITY SULTAN ZAINAL ABIDIN
HONEY ENCAPSULATED GEL POWDERS	MACHINERY, EQUIPMENT AND TOOLS (HEAVY EQUIPMENTS, INDUSTRIAL MACHINERY)	UNIVERSITI MALAYSIA PERLIS
MODIFIED TAPIOCA BASED BIOPLASTICS WITH KENAF POWDER TARGETED TO IMPROVE MECHANICAL PROPERTIES	PROTECTION OF THE ENVIRONMENT, ENERGY, WATER, WASTEWATER, SANITATION & GREEN TECHNOLOGY	THE MALAY COLLEGE KUALA KANGSAR
NON-STOP ADMINISTRATION OF OVERLOADED VEHICLES USING SMART TECHNOLOGY	ICT	LAO CAI HIGH SCHOOL FOR GIFTED STUDENTS