13th SSYS SEED GRANT WINNERS (10 – 14 JUNE 2024)

Seed Grant Award	Winner Category	Title	School	Country
Value				
USD 4000	MOST PROMISING YOUNG SCIENTIST(S)	EYE-RIN: UTILIZATION OF DEEP LEARNING ALGORITHMS FOR REAL- TIME CAMERA RECOGNITION OF PERSONS WITH ZOONOTIC DISEASE THROUGH EYE IMAGES	Naga City Science High School Balatas Naga City	PHILIPPINES



USD 1000 **GOLD - Special Award for** Benefit(s) to the Community

Dermotect: An Assistive Dermoscopy Screening Device for Early Detection of Selected Cancerous Skin Diseases and Their Severity using Machine **Learning Ensemble**

Bansud National High School

PHILIPPINES





The Bansud
National
High School
team
members
are in action
and
explaining
the details
of their
group
project to
the judges.

USD 1000 GOLD - Special Award for Educational Contribution

"ECRIAN-POT
(AN ECO-FRIENDLY PLANTING POT)
REPRESENTING A
GROUNDBREAKING INITIATIVE IN
STEM DEDICATED TO FOSTERING
SUSTAINABILITY FOR BOTH THE
ENVIRONMENT AND HUMANITY"

SEKOLAH MENENGAH SAINS SULTAN MOHAMAD JIWA MALAYSIA



The teamwork and intelligence is showcased by the winning team from Malaysia.



USD 1000 GOLD - Special Award for Commercial Potential Innovative Cat Litter Kaennakhon Witthayalai School



USD 1000	GOLD - Special Award for	INNOVATION'S PRODUCT	SMA NEGERI 1	INDONESIA	l
	the Application of STEM	(MORISTEVI JELL) MADE FROM	SITUBONDO		l
	Concepts	MORINGA LEAVES, STEVIA LEAVES			l
		AND SEAWED AS AN EFFORT TO			l
		PREVENT ANEMIA AND CREATE			l
		YOUNG ENTREPRENEURS			l



USD 1000 GOLD - Special Award for Creativity/Innovation EYE-RIN: UTILIZATION OF DEEP LEARNING ALGORITHMS FOR REAL-TIME CAMERA RECOGNITION OF PERSONS WITH ZOONOTIC DISEASE THROUGH EYE IMAGES

Balatas Naga City Science High School Balatas Naga City



The Most Promising Young Scientist also won a special award for Creativity/ Innovation.



OTHER PHOTOS OF THE TEAM MEMBERS IN ACTION TO CONVINCE THE JUDGING TEAM OF THEIR GROUP WORK.

