

OFFICE OF THE SANGGUNIANG PANLALAWIGAN SECRETARY

CERTIFICATION

TO WHOM IT MAY CONCERN:

THIS IS TO CERTIFY that at the regular session duly constituted of the Sangguniang Panlalawigan, Province of Pangasinan, held on May 26, 2025, at the Session Hall, Capitol Building, Lingayen, Pangasinan, the following provincial resolution was approved:

Authored by SP Member Apolonia DG. Bacay

PROVINCIAL RESOLUTION NO. 494-2025

CONGRATULATING AND COMMENDING THE GRADE 11 STUDENTS OF ALAMINOS CITY NATIONAL HIGH SCHOOL FOR THEIR OUTSTANDING ACHIEVEMENT AND RECOGNITION AT THE 2025 NATIONAL SCIENCE AND TECHNOLOGY FAIR AND THE REGENERON INTERNATIONAL SCIENCE AND ENGINEERING FAIR

WHEREAS, the Province of Pangasinan upholds the pursuit of scientific research and academic excellence as essential pillars in nurturing young minds and serving as cornerstone of sustainable development and global competitiveness;

WHEREAS, the National Science and Technology Fair (NSTF) showcases the nation's most outstanding young innovators and serves as the official selection platform for the Philippines' delegates to the 2025 International Science and Engineering Fair (ISEF);

WHEREAS, the Regeneron International Science and Engineering Fair, organized by the Society for Science, represents the world's largest STEM competition for high school students, encouraging young innovators to develop their research into potential scientific breakthroughs;

WHEREAS, the young Grade 11 students of Alaminos City National High School, namely: Charly David T. Manuel, Rey Alfred S. Quiam, and Klein Gunneries R. Bubos, were among the selected representatives to the National Science and Technology Fair and the Regeneron International Science and Engineering Fair, presenting an innovative study focused on the early detection of Alzheimer's disease through an advanced yet cost-effective approach;

WHEREAS, these students have brought great pride to the Philippines, and especially to the Province of Pangasinan, through their exceptional dedication and intellect toward scientific excellence and innovation, earning distinction on both national and international stages;

WHEREAS, said exemplary students of Alaminos City National High School have demonstrated analytical competence and creative innovation, earning distinguished awards and recognitions in the recent prestigious national and international competitions, to wit:





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Research Title: EDAD: Early Diagnosis of Alzheimer's Disease Utilizing Low-cost Plasma Peptide Extraction, Atmospheric Pressure Mass Spectrometer, and Support Vector Machine-Based Classification of Amyloid-beta Species

NATIONAL SCIENCE AND TECHNOLOGY FAIR 2025

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Date: March 24-28, 2025

Location: Great Eastern Hotel, Quezon City						
STUDENTS	CATEGORY	AWARDS	RESEARCH ADVISER			
Charly David T. Manuel	Robotics and	 Best Project for 	Kris Cristhopher C. Dela Cruz			
Rey Alfred S. Quiam	Intelligent	Robotics and	Master Teacher 1			
Klein Gunneries R. Bubos	Machines – Team	Intelligent				
	Category	Machines Team				
		Category				
		• Best Project				
		Display for				
		Robotics and				
		Intelligent Machines Team				
		CategoryBest Presenter				
		for Robotics and				
		Intelligent				
		Machines Team				
		Category				
		• One of The				
		Eight Overall				
		Best Projects -				
		NSTF 2025				
		Grand Awards				
		• Young				
		Scientist Award				
		by Gokongwei				
		Brothers				
		Foundation				
		• 4 to 5-Year				
		College				
		Scholarship				
		Grant for Any				
		STEM-Related				
		Course from				
		Gokongwei				
		Brothers Foundation worth				
		Php. 85 000 per				
		year				
		• Qualifier for				
		the International				
		Science and				
		Engineering Fair				
		(ISEF) 2025 at				
		Columbus, Ohio,				
		USA				





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RENEGERON International Science and Engineering Fair (ISEF) 2025					
Date: May 10-17, 2025					
Location: Columbus, Ohio, USA					
STUDENTS	CATEGORY	AWARDS	RESEARCH ADVISER		
Charly David T. Manuel	Translational	Qatar Research	Kris Cristhopher C. Dela Cruz		
Rey Alfred S. Quiam	Medical Science	Development and	Master Teacher 1		
Klein Gunneries R. Bubos		Innovation			
		Council Special			
		Award			

WHEREAS, through countless hours of rigorous study, discipline, and perseverance, these young students have attained outstanding achievements in distinguished science competitions, exemplifying excellence that inspires others to pursue innovation and academic distinction;

WHEREAS, the Sangguniang Panlalawigan commends the notable efforts of the students, advisers, and mentors of Alaminos City National High School, whose innovative research, outstanding performance, and unwavering support have brought honor and pride to the province and the country;

WHEREFORE, in view of the foregoing, on motion of SP Member Noel C. Bince, duly seconded, it was -

RESOLVED, by the Sangguniang Panlalawigan in session assembled to congratulate and commend, as they are hereby congratulated and commended, the Grade 11 Students of Alaminos City National High School for their Outstanding Achievement and Recognition at the 2025 National Science and Technology Fair and the Regeneron International Science and Engineering Fair;

RESOLVED, FINALLY, that copies of this resolution be furnished to Charly David T. Manuel, Rey Alfred S. Quiam, and Klein Gunneries R. Bubos, Grade 11 Researchers; Mr. Kris Cristhopher C. Dela Cruz, Research Adviser; Mr. Rey B. Pascua, School Head, and Cynthia B. Tablang, Education Program Supervisor in Science, all of the Alaminos City National High School; and Dr. Ely S. Ubaldo, Schools Division Superintendent, DepEd Schools Division Office – Alaminos City, Pangasinan, for their information.

CERTIFIED BY:

V. NAVA-PEREZ to the Sanggunian

ATTESTED:

LD DG. LAMBINO MARK RO e Governor esiding Officer)

