



Republic of the Philippines
Department of Education
REGION VIII - EASTERN VISAYAS

Advisory No. 126, s. 2026
August 10, 2026

In compliance with DepEd Order (DO) No. 8, s. 2013
This advisory is issued not for endorsement per DO 28, s. 2001,
but only for the information of DepEd officials,
personnel/staff, as well as the concerned public.
(Visit deped.in/region8.deped.gov.ph)

**ACKNOWLEDGEMENT OF ACCEPTANCE AND INVITATION TO
SCIENCE CASTLE ASIA 2026**

Attached is a letter from the Leave a Nest Malaysia on the participation of schools in Eastern Visayas to the Science Caste Asia 2026 on August 22-23, 2026 (Saturday and Sunday) at the Dewan Tunku Canselar (DTC), Universiti Sains Islam Malaysia (USIM), Nilai, Malaysia.

The list of qualified schools in DepEd Region 8 for Poster Presentation and their respective research titles and conference details are all stipulated in the attached letter from Leave a Nest Malaysia.

More information and clarification on the registration and application may be inquired from:

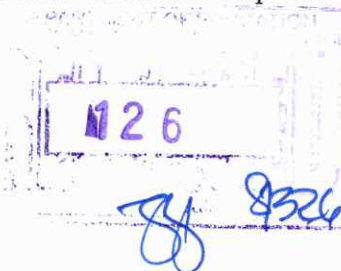
DR. EZRAL GHAZALI

Head of Education Development Division
Leave a Nest Malaysia Sdn. Bhd.
Email Add: info-scasia@lne.st

Considering that this is an Advisory, Schools Division Superintendents are given the discretion to act on this matter.

CLMD-EPF

x



ATTY. FATIMA LIPP D. PANONTONGAN

Undersecretary, Office of the Secretary
Department of Education Central Office
Philippines

Ref: SCA2026/18062026/1 EDUCATION
RECEIVED
RECORDS SECTION REGIONAL OFFICE NO. VIII
DATE: 7/10/26
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8/5/26 10:31 AM
OFFICE OF THE ASSISTANT REGIONAL DIRECTOR
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ACKNOWLEDGEMENT OF ACCEPTANCE AND INVITATION TO SCIENCE CASTLE ASIA 2026

Dear Atty. Panontongan,

Greetings from Leave a Nest,

We are delighted to inform you that several teams from the Philippines (listed in Appendix 2) have been selected to participate in the prestigious Science Castle Asia 2026, an international conference that brings together outstanding young researchers from across Asia.

In recognition of the excellence and significance of their research, the teams have been chosen as **Oral** and/or **Poster Presenters**, providing a distinguished opportunity to showcase their work before an international audience of students, educators, researchers, and industry representatives

Conference Details

Date : 22-23 August 2026 (Saturday - Sunday)
Time : 8.30 AM – 6.00 PM
Venue : Dewan Tunku Canselor (DTC), Universiti Sains Islam Malaysia (USIM), Nilai, Malaysia

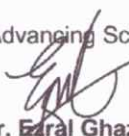
We are excited to invite these schools to the Science Castle Asia 2026, which will be a platform for secondary school students to showcase their innovative research projects, engage in intellectual discussions, and broaden their horizons in the field of science and technology.

During the event, the students will have the opportunity to interact with fellow participants, esteemed mentors, and experts in various scientific disciplines. This unique gathering promises to be an enriching experience, fostering a spirit of curiosity, learning, and collaboration.

Once again, we express our gratitude for your involvement and active support in Science Castle Asia 2026. We eagerly anticipate your presence and meaningful contributions. If you have any inquiries or require assistance, please do not hesitate to contact us at info-scasia@lne.st

We are excited to see you at Science Castle Asia 2026 and look forward to sharing an inspiring and insightful journey together.

"Advancing Science and Technology for Global Happiness"


Dr. Ezral Ghazali

Head of Education Development Division, ,
Leave a Nest Malaysia Sdn. Bhd.

Appendix 1: Conference Details and Provisional Timeline

Date : 22-23 August 2026 (Saturday - Sunday)

Time : 8.30 AM – 6.00 PM

Venue : Dewan Tunku Canselor (DTC), Universiti Sains Islam Malaysia (USIM), Nilai, Malaysia

Organizer: Leave a Nest Malaysia

August 22, 2026 (Saturday)		
Time	Activities	
8:30-9:30	Day 1 Registration	Booth Exhibition
09:30-11:15	Opening Ceremony - Opening Remarks by Leave a Nest - Officiating Remarks by Professor Dato' Ts. Dr. Sharifudin Md. Shaarani Vice-Chancellor, Universiti Sains Islam Malaysia (USIM) - Faculty of Engineering and Built Environment 10th Anniversary Launch - KISAS Gamelan Performance - Keynote Speech by Ts. Dr. Norsuzlin Mohd Sahar, Head of Space Science Center, The National University of Malaysia	
11:15-12:30	VIP Visit to Poster and Exhibition Area Networking Session	
12:30-14:00	Lunch Break	
14:00-16:30	Poster Presentations	
16:30-17:30	Day 1 Reflection	

August 23, 2026 (Sunday)		
Time	Activities	
8:30-9:30	Day 2 Registration	Booth Exhibition
09:30-10:00	Day 2 Opening Ceremony - Partners' Remarks - Remarks from the Dr. Kihoko Tokue - Head, Leave a Nest Education Research Institute as Head Oral Presentation Judge	
10:00-12:30	Oral Presentations	
12:30-14:00	Lunch Break	
14:00-16:30	Students Workshop Session	
16:30-18:00	Awarding and Closing Ceremony	

Appendix 2

Selected Oral Presenters from the Philippines – Science Castle Asia 2026

No	School Name	Title
1	NUEVA ECIJA HIGH SCHOOL	Rambutan Nano-Sutures: The Future of Wound Care
2	TANZA NATIONAL COMPREHENSIVE HIGH SCHOOL TNCHS	ARATI-LESS TUMOR

Selected Poster Presenters from the Philippines – Science Castle Asia 2026

No.	School Name	Title
1	Acelo Badelles Memorial High School	HALO-Bata: Semi-Automated Infant Health Monitoring Kit
2	Acelo Badelles Memorial High School	WISEFLOW: Automated IoT Water Monitoring & Filtration System
3	Acelo Badelles Memorial High School	Project BANTAY: LoRa-based Marine Monitoring System
4	Acelo Badelles Memorial High School	B.L.I.N.D.
5	Calbiga National High School	ETHNOBOTANICAL ANALYSIS OF HERBAL PLANTS IN SITIO MAPASO, BRGY. POLANGI, CALBIGA, SAMAR
6	Calbiga National High School	MICROPLASTIC INGESTION IN PENAEIDAE SHRIMP: A COMPARATIVE STUDY IN SAMAR
7	Calbiga National High School	Design and Development of an Incentive-Based Collection Machine
8	Calbiga National High School	Arduino Based Automated Bird Control System
9	Calbiga National High School	Cocos Nucifera Vinegar As A Natural Growth And Health Promoter In Mus Musculus
10	Cavite National High School	Calendula Faradiol Ester Control of Peach Aphids
11	Cavite National High School	RAGE: Rain-Powered Machine for Sustainable Energy
12	Cavite National High School	PareGrip: Therapeutic Glove for Hand Paresis
13	Cavite National High School	BREEZE: An Energy-Efficient Breath Regulation Device for Emergency & Community Healthcare
14	Central Mindanao University Laboratory Highschool	ANTIBACTERIAL ACTIVITY OF LEMON LEAF EXTRACT AS HAND SOAP AGAINST STAPHYLOCOCCUS AUREUS
15	Central Mindanao University Laboratory Highschool	Weeds as Antibacterials for Foodborne Pathogens
16	DEPED Region III - Schools Division of Bataan - Mariveles National High School - Poblacion	Harnessing Sugarcane Bagasse Biochar for Sustainable Passive Cooling in Tropical Buildings
17	Eastern Visayas Regional Science High School	Physics-Informed and Spatiotemporal Forecasting for Clear-Air Turbulence (CAT) in the Philippines

18	Gigaquit Nat'l School of Home Industries	SAPGUARD: NIPA SAP-BASED DUST SUPPRESSANT SOLUTION FOR DUST CONTROL IN MINING & CONSTRUCTION SITES
19	Gov. Efren B. Pascual Sr. Orani Integrated Central School	BloomSentinel: Red Tide Tracking & Toxin Control
20	Gov. Efren B. Pascual Sr. Orani Integrated Central School	NitroWatch: Real-Time Ammonia and Temperature with SMS Alerts
21	Iligan City East National High School	PAGTULTOL
22	Kong Hua School	Synergistic Degradation of Pre-Treated PET Using Putative Bacterial Co-Cultures
23	Kong Hua School	Photocatalytic Breakdown of PET and Polystyrene for Conversion into Sustainable Fuel Precursors
24	Mariveles National High School - Poblacion	CASHOO: Utilization of Cashew Nut Shells into a Botanical Pesticide for Pest Management
25	Mariveles National High School - Poblacion	HydroSapiens: A Modular AI-IoT Framework for Adaptive Multi-Crop Hydroponic Environments
26	Mariveles National High School - Poblacion	JACKTRAP: A Jackfruit-Derived Film for CO ₂ Absorption
27	Mariveles National High School - Poblacion	Sarga-Bricks: A fire-retardant Sargassum bio-bricks for resilient construction
28	Mariveles National High School - Poblacion	Biomethane: Utilization of Fish Guts and Vegetable Leftovers for Biogas production
29	Naguilian National High School	(Co-CHAE) Machine for Streamlined, On demand Tooling of Thermoplastic Test Specimens and Molds
30	Samar National High School	In Silico Screening of Plant-derived Ligand inhibitors against PBP2a of MRSA
31	Samar National High School	AIRES: AI-Driven Real-Time Environmental Safety System for Public Classroom Air Quality Optimization
32	Samar National High School	i-GASraq: IoT-Based Methane and Refrigerant Leak Detection with SMS Alerts
33	Samar National High School	HarvestShield: Solar-Powered tech Protecting Crops from Weather and Pests
34	Samar National High School	Saplink: A Mobile-Based Application in Monitoring Plant Saplings for Sustainable Reforestation
35	Top Link Global College Inc	PROJECT GINA: Geo-restorative Intelligent Nature Augmentor
36	University of the Philippines High School in Iloilo	Modular Properties of Sophie Germain Primes
37	University of the Philippines High School in Iloilo	AQUASTRA: A Solar-Powered Climate-Resilient Automated Drip Irrigation System
38	University of the Philippines High School in Iloilo	Number-Theoretic Analysis of Emirp Differences