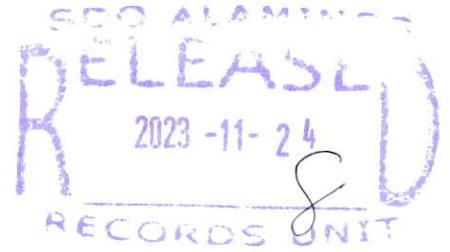




Republic of the Philippines  
**Department of Education**  
Region I  
SCHOOLS DIVISION OFFICE OF ALAMINOS CITY



**Office of the Schools Division Superintendent**

**DIVISION MEMORANDUM**  
**DM-2023 – 602**

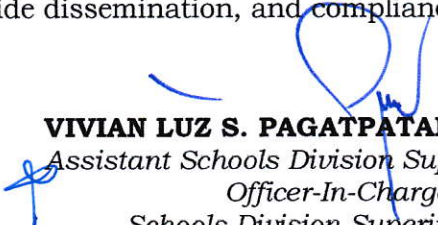
TO : Assistant Schools Division Superintendent  
Chief Education Supervisor - SGOD  
Chief Education Supervisor - CID  
Division Education Program Supervisor In-Charge in Science  
Head of Alaminos City National High School  
All Others Concerned

SUBJECT : **NATIONAL ROBOTICS COMPETITION (NRC)**

FROM : Office of the Schools Division Superintendent

DATE : November 21, 2023

1. Per Advisory No. 152, s. 2023, this Office announces the conduct of the National Robotics Competition (NRC) which will be hosted by the University of the Cordilleras, Baguio City, Benguet on November 25, 2023.
2. All learners who will be participating in the events are required to submit their signed Parental Consent. Attached is the list of the official participants of the NRC.
3. Corresponding service credits shall be granted to the teacher-coaches/coaches/advisers in accordance with DepEd Order No. 53, s. 2003 and Compensatory Time-Off (CTO) shall be given to the Consultant, Education Program Supervisor or other non-teaching personnel as stated in CSC and DBM Joint Circular No. 2, s. 2004.
4. Travel and other incidental expenses relative to the NRC shall be charged to local funds subject to the usual accounting and auditing rules and regulations.
5. For information, guidance, wide dissemination, and compliance.

  
**VIVIAN LUZ S. PAGATPATAN, CESO VI**  
Assistant Schools Division Superintendent  
Officer-In-Charge  
Schools Division Superintendent

***With hundred reasons to serve!***



Address: San Jose Drive, Poblacion, Alaminos City, Pangasinan  
Telephone Number: (075) 205 - 0644  
Website: [depedalaminoscity.com](http://depedalaminoscity.com)  
Email Address: [alaminos.city@deped.gov.ph](mailto:alaminos.city@deped.gov.ph)



Republic of the Philippines  
**Department of Education**  
Region I  
SCHOOLS DIVISION OFFICE OF ALAMINOS CITY

**Office of the Schools Division Superintendent**

**PARTICIPANTS FOR THE NATIONAL ROBOTICS COMPETITION (NRC)**  
**University of the Cordilleras, Baguio City, Benguet**  
**November 25, 2023**

Kai the Bot: Solar-Powered Marine Surface Waste Collector  
Student Researchers: Darius Roark Rasing, Vince Ylynier Cerineo

CORPS: Coral Image Detecting and Monitoring Device for Coral Diseases and Damages  
Student Researchers: Sean Nico Ramirez, Ma. Atasha Lorraine Macatiag

MIFFOF: Microbial Fuel Cell Powered – Pollutants Filter for Wastewater  
Student Researchers: Sebastian Bersamina, Rhea Katrina Ngayawon

MicReSea: Bare Iron Oxide Nanoaggregates-Embedded Robot for Microplastic Remediation in Seawater  
Student Researchers: Ma. Sofia Raroque, Marlon Cambay

**Coaches/Project Advisers:**

Cherry V. Abrizado  
Kris Cristhopher C. Dela Cruz

**Co-coaches:**

Andrew R. Balecha  
Bernard G. Mendez  
Michelle L. Navarro

**Consultant:**

Jose Ramil A. Sibun

**Education Program Supervisor-Science**

Cynthia B. Tablang

*With hundred reasons to serve!*



Address: San Jose Drive, Poblacion, Alaminos City, Pangasinan  
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Email Address: [alaminos.city@deped.gov.ph](mailto:alaminos.city@deped.gov.ph)

Republic of the Philippines  
Department of Education

REGION I

#

9523

Advisory No. 152, s. 2023

~~s. 205 2022~~  
In compliance with DepEd Order (D.O) No. 8, s. 2013  
but only for the information of DepEd Officials,  
personnel/staff, as well as the concerned public.  
(Visit [www.deped.gov.ph](http://www.deped.gov.ph))

**NATIONAL ROBOTICS COMPETITION (NRC) 2023**

The Pinoy Robot Games invites students and teachers to join the National Robotics Competition (NRC) 2023 on October 16-25, 2023. This activity aims to develop the learners the opportunity to excel in robotics.

The registration of interested participants ends on September 15, 2023. The registration details and calendar of events can be accessed thru the link <https://padlet.com/pinoyrobotgames/NRC2023>.

Attached is the letter of Mr. Melvin R. Matulac, Founder of Pinoy Robot Games, Registration Procedure, Schedule of Activities, General Information Sheet, and the SEC Certificate of Registration for reference.

Personnel and staff of the Department of Education from the regional and school division offices, including public and private elementary and secondary schools are invited to participate in the activity on a voluntary basis.

Participation in public and private schools shall be subject to the no-disruption-of-classes policy stipulated in DepEd Order No. 9, s. 2005 entitled Instituting Measures to Increase Engaged Time-On-Task and Section 3 of Republic Act No. 5546 (Policy on Contributions) and DepEd Order No. 66, s. 2017 (Policy on Off-Campus Activities) and Ensuring Compliance Therewith.

For more information, please contact Mr. Melvin R. Matulac, Founder of Pinoy Robot Games at telephone number 0917-897-2349 or through email at [pinoyrobotgames@gmail.com](mailto:pinoyrobotgames@gmail.com).

CLMD/jdcjr/NationalRoboticsCompetitionNRC2023  
September 1, 2023

*Handwritten initials*

*Oliver  
Partido*

Address: Flores Street, Brgy. Catbangan, City of San Fernando, La Union  
Telephone Nos.: (072) 607-8137/682-2324  
Email Address: [region1@deped.gov.ph](mailto:region1@deped.gov.ph)  
Website: [www.depedro1.com](http://www.depedro1.com)

July 14, 2023

To: Schools Division Superintendent  
DepEd Region I

Dear Ma'am/Sir:

Greetings from Pinoy Robot Games!

It is with great enthusiasm that we invite your division to this year's National Robotics Competition (NRC) 2023. Start preparing and practicing. The competition will be on October 16-25, 2023. With the cooperation of a few regions and a willing host, we will have limited face-to-face in several locations. For those who cannot make it, join the online events for Innovative Category (Prototype) and Project Ideas (using Augmented Reality). We are spreading the different game events to different regions to ensure social distancing.

Create, Invent and Innovate robots for this year's theme UN SDG 6 - Clean water and sanitation, and UN SDG 14 - Life below water. Present them online from distinguished local and international judges. Be this year's best young engineer and scientist!

Don't miss the opportunity to renew the skills of your students in robotics. Let us give our learners the opportunity to excel once more. Let them inspire and wow us once again!

Registration begins on July 15 and ends on September 15. Register on or before August 30, 2023 (early bird) to avail of a large discount. Some of the events will have a limited number of participants so don't be late. Visit <https://www.pinoyrobotgames.org> for the registration details and calendar of events.

Find out more through our website ([www.pinoyrobotgames.org](http://www.pinoyrobotgames.org)).

Thank you and stay safe.

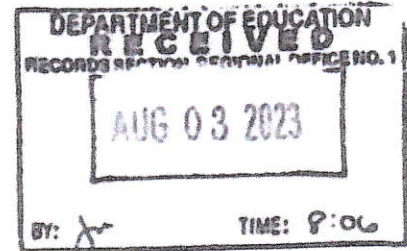
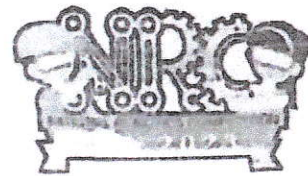
With gratitude,



Melvin R. Matulac  
Founder, Pinoy Robot Games

July 14, 2023

Dr. Tolentino G. Aquino, CESO IV  
Regional Director  
DepEd Region I



Dear Dr. Aquino:

Greetings from Pinoy Robot Games!

The National Robotics Competition (NRC) is back! This 2023, we will combine limited face-to-face and online robot challenges! With the cooperation of a few regions and a willing host, we will have limited face-to-face in several locations.

The event this year hopes to attract young Scientist and Engineers to pitch their idea and showcase their inventions in the area of UN Sustainable Development Goals 6 and 14:

- UN SDG 6 - Clean water and sanitation
- UN SDG 14 - Life below water


The contest will be held on October 16-25, 2023. Pls see the attached NRC2023 Calendar of Events below.

- [https://bit.ly/2023Events\\_Calendar](https://bit.ly/2023Events_Calendar)

We would like to seek an advisory from your office for this event!

Hoping for your kind indulgence.  
Thank you and stay safe.

With gratitude,

  
Melvin R. Matulac  
Founder, Pinoy Robot Games

Please see the complete attachment:

- NRC2023 Calendar of Events
- Letter of Invitation to the divisions
- DepEd Advisory Prerequisite Documents:
  - General Information Sheet,
  - Program, Project, Activity (PPA) profile,
  - SEC Registration
  - Registration Certificate



## List of Games

Game	Robot per team	Max. Players per team	Age Category
1.5kg Int'l Sumobot - Auto/RC	1 robot	2 players	Open to all
1kg Local Sumobot - Auto/RC	1 robot	2 players	K12 students
Line Tracing Beginner	1 robot	2 players	K12 students
Line Tracing Advanced	1 robot	2 players	K12 students
Innovative - Online/F2F	1 robot	2 players	K12 students
Project Ideas - Online/F2F	not needed	2 players	K12 students

## How to Register?

1. Select the dates and venue where you want to join

Date / Venue	Games
Online / Virtual - Nov 3 & 4, 2023	Innovative (Prototyping & Project Ideas)
Davao City National High School Poblacion District, Davao City - Nov 9, 2023	1kg Sumobot Local (Auto and RC) Line Tracing Beginner and Advanced Innovative (Prototyping & Project Ideas)
Sacred Heart School - Ateneo de Cebu Mandaue City, Cebu - Nov, 11, 2023	1kg Sumobot Local (Auto and RC) Line Tracing Beginner and Advanced Innovative (Prototyping & Project Ideas)
University of the Cordilleras Baguio City, Benguet - Nov 25, 2023	1kg Sumobot Local (Auto and RC) Line Tracing Beginner
Don Bosco Technical College Mandaluyong City - Dec 2, 2023	1kg Sumobot Local (Auto and RC) 1.5kg Sumobot Int'l (Auto and RC) Line Tracing Beginner and Advanced Innovative (Prototyping & Project Ideas)