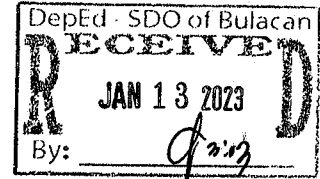


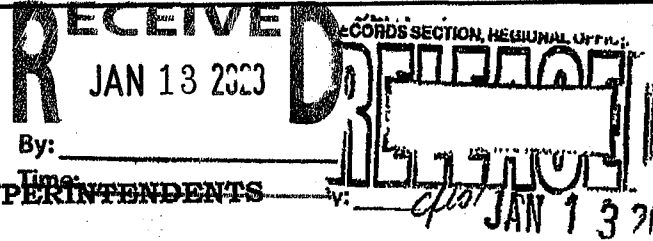
for posting



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For dissemination and compliance.  
**ROWENA T. QUIAMBAO, CESE**  
Asst. Schools Division Superintendent  
Officer-In-Charge  
Office of the Schools Division Superintendent  
SCHOOLS DIVISION OF BULACAN

Republic of the Philippines  
**Department of Education**  
REGION III-CENTRAL VISAYAS  
Bulacan Office of the SDOs

**ADVISORY**  
No. 0004, s. 2023



To : **SCHOOLS DIVISION SUPERINTENDENTS**

From : **MAY B. ECLAR, PhD, CESO III**  
Regional Director

Subject : **INVITATION TO THE 24<sup>TH</sup> INTERNATIONAL ROBOT OLYMPIAD-THAILAND**

Date : **January 11, 2023**

1. The International Robot Olympiad Committee (IROC) is inviting the Philippine Robotics Teams to participate in the 24th International Robot Olympiad on **January 11 to 16, 2023**, in Sapham Him, Phuket, Thailand.
2. The event aims for the learners to:
  - a. benchmark their skills with learning peers from the international community;
  - b. acquire effective habits and learn the best practices in Science, Technology, Engineering, and Mathematics;
  - c. improve their programming abilities, develop resourcefulness in robot building, and further hone their science and investigatory research skills; and
  - d. gain confidence to socialize, lead a team, and represent the country on the world stage of robotics, science, and technology.
3. Participation of teachers and learners in the activity that will result in the disruption of classes is strictly prohibited as stipulated in the DepEd Order No. 34, s. 2022, titled School Calendar and Activities for School Year 2022-2023.
4. An Advisory No. 150, s. 2022, dated October 21, 2022, relative to this matter was already issued but without the Memorandum from the Office of the Governance and Field Operations.
5. Attached are the Memorandum OASGFO No. 2022-097, letter from Ms. Josephine Pinky B. Legaspi, Organizing Committee & National Partner, the letter from Young-Soo Park, Secretary General, IROC and event information, and Advisory No. 150, s. 2022, for reference and other details.



Address: Matalino St., D.M. Government Center, Maimpis, City of San Fernando (P)  
Telephone Number: (045) 598-8580 to 89 • Email Address: [region3@deped.gov.ph](mailto:region3@deped.gov.ph)



Certificate No. AJA17-0077



Republic of the Philippines  
**Department of Education**  
REGION III-CENTRAL LUZON

6. For more information, you may contact Ms. Josephine Pinky B. Legaspi of the Philippine Robotics Team through email at [philippineroboticsteam@gmail.com](mailto:philippineroboticsteam@gmail.com) or 09284353229.

6. For information.

Encls.: as stated

Cimd10



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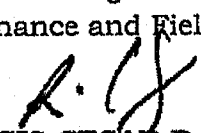
Republic of the Philippines  
**Department of Education**  
GOVERNANCE AND FIELD OPERATIONS

OASGFO No. 2022-097

**MEMORANDUM**

TO : **ALL REGIONAL DIRECTORS**

FROM :   
**Atty. REVSEE A. ESCOBEDO**  
*Undersecretary*  
Governance and Field Operations

  
**FRANCIS CESAR B. BRINGAS**  
*Assistant Secretary*  
Governance and Field Operations

SUBJECT : **Invitation to the 24th International Robot Olympiad**

DATE : **December 29, 2022**

This Office respectfully endorses the attached email letter from Ms. Josephine Pinky B. Legaspi, Philippine Robotics Team, dated December 1, 2022, regarding the invitation to the 24th International Robot Olympiad, which will take place in Sapham Him, Phuket, Thailand on January 11-16, 2023.

For further details, kindly coordinate with Ms. Josephine Pinky B. Legaspi, Philippine Robotics Team, Organizing Committee and National Partner - 24th International Robot Olympiad at [philippineroboticsteam@gmail.com](mailto:philippineroboticsteam@gmail.com) or 09284353229.

Please be reminded that activities that require the participation of learners and teachers that will result in the disruption of classes are strictly prohibited, as stipulated in DepEd Order (DO) No. 34, s. 2022, titled *School Calendar and Activities for School Year 2022-2023*.

However, activities such as, but not limited to, academic and non-academic competitions, sports meets, and other contests, including the practices and training of such activities, shall be allowed on the condition that they will be held outside class hours, on weekends, or during school breaks, as provided in DO No. 9, s. 2005 or *Instituting Measures to Increase Engaged Time-On-Tasks and Ensuring Compliance Therewith*.

For your compliance and appropriate action.

**Copy Furnished:**

**JOSEPHINE PINKY B. LEGASPI**

*Philippine Robotics Team*

[philippinerobotics@gmail.com](mailto:philippinerobotics@gmail.com)

**OFFICE OF THE SECRETARY**

*Department of Education*

[osec@deped.gov.ph](mailto:osec@deped.gov.ph)

# PHILIPPINE ROBOTICS TEAM

24<sup>TH</sup> INTERNATIONAL ROBOT OLYMPIAD-THAILAND

JANUARY 11 – 16<sup>TH</sup> 2023 PHUKET THAILAND

National Country Organizer: Data Science and Technology Corporation  
No. 295 Col. Bonny Serrano Avenue, Quezon City, Philippines  
Email: [marketing@genetic.edu.ph](mailto:marketing@genetic.edu.ph) | [philippinerobotsteam@gmail.com](mailto:philippinerobotsteam@gmail.com)



December 1, 2022

MS. SARA Z. DUTERTE-CARPIO

Vice President of the Philippines

Education Secretary

DepEd Central Office

Meralco Ave., cor St. Paul Rd., Brgy. Ugong, Pasig City

Dear VP Duterte:

We humbly present the invitation from the Secretary General of the International Robot Olympiad Committee IROC, based in KAIST South Korea, Mr. Young-Soo Park. The IROC is pleased to invite the Philippine robotics teams to participate in the **24<sup>th</sup> International Robot Olympiad on 11<sup>th</sup>-16<sup>th</sup> of January 2023 in Sapham Him, Phuket, Thailand.**

Over the course of more than a decade, the Philippine Robotics Team witnessed the extraordinary students and teachers in both public and private schools throughout the country win medals and achieve national and international recognition for their work in STEM. In addition to receiving worldwide acclaim, the Gold, Silver and Bronze finishers at the International Robot Olympiad were awarded the Department of Science and Technology's (DOST) Youth Excellence in Science medals.

Through the many robotics challenges in the record-based game category, tournament-based game category and evaluation-based category, participants can accomplish the following:

- 1) Benchmark their skills with learning peers from the international community
- 2) Acquire effective habits and learn the best practices in STEM
- 3) Enhance their programming skills, develop ingenuity in robot construction, and refine their aptitude for scientific inquiry
- 4) Acquire the confidence to interact with others, lead a team, and represent the nation on international robotics, science and technology stage.

The Data Science and Technology Corporation (DSTC) is the national partner of IROC in the Philippines and is responsible for training, collaborating with local school robotics teams for the holding of qualifying contests, and organizing the national delegation. The DSTC / Philippine Robotics Team can be reached at [philippinerobotsteam@gmail.com](mailto:philippinerobotsteam@gmail.com) or 09284353229 for questions about 24th IROC registration.

The schedule of training activities shall be finalized and forwarded as soon as we have received your team's confirmation for the event and registrants information.

Thank you.

  
Josephine Pinky B. Legaspi

Philippine Robotics Team

Organizing Committee & National Partner- 24<sup>th</sup> International Robot Olympiad

**PHILIPPINE ROBOTICS TEAM**  
**24<sup>TH</sup> INTERNATIONAL ROBOT OLYMPIAD-THAILAND**  
**JANUARY 11 – 16<sup>TH</sup> 2023 PHUKET THAILAND**

National Country Organizer: Data Science and Technology Corporation  
No. 295 Col. Bonny Serrano Avenue, Quezon City, Philippines  
Email: [marketing@genefic.edu.ph](mailto:marketing@genefic.edu.ph) | [philippineroboticsteam@gmail.com](mailto:philippineroboticsteam@gmail.com)



International Robot Olympiad Committee

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**Invitation Letter: International Robot Olympiad 2022**

**INVITATION TO 24<sup>th</sup> INTERNATIONAL ROBOT OLYMPIAD 2022**  
**IN PHUKET, THAILAND**

On behalf of the Organizing Committee of the IRO 2022, we are very pleased to invite you and your students to participate in 24<sup>th</sup> International Robot Olympiad 2022 which will be held in Gymnasium in Saphan Hin, Phuket, Thailand from 12<sup>th</sup> to 16<sup>th</sup> January 2023. Detailed information of invitees is listed below.

IROC has been running robot competition for young children since 1999. There have been more than 50,000 participants worldwide every year to take part in the international competition. IROC has extensive experience and expertise to use robot for Science Education and to raise awareness of the importance of Science and Technology for children in world.

More information regarding IRO 2022 including competition rules, registration and accommodation is uploaded at [www.iroc.org](http://www.iroc.org).

Please do not hesitate to contact Philippine Delegation, Data Science and Technology Corporation ([philippineroboticsteam@gmail.com](mailto:philippineroboticsteam@gmail.com)) if you have any queries.

Yours sincerely,

*US Park*

Young-Soo Park  
Secretary General, IROC

# PHILIPPINE ROBOTICS TEAM

24<sup>TH</sup> INTERNATIONAL ROBOT OLYMPIAD-THAILAND

JANUARY 11 – 16<sup>TH</sup> 2023 PHUKET THAILAND

National Country Organizer: Data Science and Technology Corporation  
 No. 295 Col. Bonny Serrano Avenue, Quezon City, Philippines  
 Email: marketing@genefic.edu.ph | philippinerobotics@gmail.com



## 24<sup>th</sup> International Robot Olympiad Important Information:

**Date:** January 11 to 16, 2023

**Contest Venue:** Saphan Hin 4,000 seat Municipal Stadium, Wicit, Muang Phuket District, Phuket

**Hotel Accommodation Venue:** (1) Royal Phuket City  
 (2) Ramada Plaza by Wyndham Chao Fah  
 (3) Courtyard by Marriott Phuket Town

**Provisions for all registrants:** Airport transfer from Phuket International Airport to hotel accommodation and back; safe and secured daily shuttle bus between the hotel accommodation and contest venue; hotel accommodation from January 11 to January 16 2023; all meals (starting January 11 dinner to January 16<sup>th</sup> breakfast) during the IRO period, preparatory training for the participants, team jacket, and health and travel insurance for all the registrants.

**Registration Fee:** Robotics Coaches are FREE to register and enjoy all the above provisions at no cost, subject to minimum of 5 registered players in the team.

Registration fee for Players/Other Coaches or mentors:

- \$680/player
- \$630/mentors, observers,

Registration Portal: <https://tinyurl.com/24thIROPhuket>

## ROBOTICS GAMES DAILY SCHEDULE: JANUARY 2023

- Tentative Daily Schedule

	12th	13th	14th	15th	16th
JUNIORS	Robot Gathering Robot Biathlon Standard creative category	Mission Challenge Robot Biathlon Extreme AI Soccer creative category AI Autonomous Driving	Cart Rolling FPV Racing Simulator* Robot Farming Expansion Extreme AI Mission Racing Physical Computing	Energy Saving Robot Penalty Shootout* Robot Farming Expansion Standard Robot in Movie	Awards & Closing Ceremony
SENIORS	Mission Challenge FPV Racing Simulator* Robot Farming Expansion Extreme AI Mission Racing Physical Computing	Robot Gathering Robot Penalty Shootout* Robot Farming Expansion Standard Robot in Movie	Energy Saving Robot Biathlon Standard creative category AI Autonomous Driving	Cart Rolling Robot Biathlon Extreme AI Soccer creative category	

\* Tentative Daily schedule is subject to change

Demonstrating subjects\*

More information about the event is available at <https://www.iroc.org>