



Republic of the Philippines
Department of Education
REGION VII – CENTRAL VISAYAS
SCHOOLS DIVISION OF NEGROS ORIENTAL

**Office of the Schools Division
Superintendent**

3 JAN 2023

DIVISION MEMORANDUM


No. *24*, s. 2023

INVITATION TO THE 24TH INTERNATIONAL ROBOT OLYMPIAD

To: Assistant Schools Division Superintendents
Chief, CID and SGOD
Public Schools District Supervisors
Public Elementary and Secondary Administrators
All Others Concerned

1. This office disseminates the **Regional Memorandum No. 0025, s. 2023** to the field the **“Invitation to the 24th International Robot Olympiad”** for the information and guidance.
2. Attached is the copy of Regional Memorandum No. 0025, s. 2022 for your reference.
3. Immediate dissemination of this **MEMORANDUM** is desired.

By the Authority of the Schools Division Superintendent


NILITA L RAGAY EdD
OIC – ASDS/Chief-CID
Office In-Charge

1/12/23

SPP/JMA-MKP-NLR/CID/Aj
January 12, 2023



Address: Kagawasan Avenue, Capitol Area, Daro, Dumaguete City
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Republic of the Philippines
Department of Education
REGION VII - CENTRAL VISAYAS

Office of the Regional Director

REGIONAL MEMORANDUM
No. **0025**, s. 2023

JAN 11 2023

INVITATION TO THE 24TH INTERNATIONAL ROBOT OLYMPIAD

To: Schools Division Superintendents
All Others Concerned

1. This has reference to the attached DepEd Memorandum OASGFO No. 2022-097 dated December 29, 2022 from Atty. Revsee A. Escobido, Undersecretary for Governance and Field Operations and Francis Cesar B. Bringas, Assistant Secretary for Governance and Field Operations, on the above captioned activity which will take place in Sepham Him, Phuket, Thailand on January 11-16, 2023.
2. The event aims to gather Robotics Team from the Philippines to benchmark their skills with learning peers from the international community; acquire effective habits and learn the best practices in STEM; enhance programming skills, develop ingenuity in robot instructions and refine their aptitude for scientific inquiry and acquire the confidence to interact with others.
3. Interested participants are advised to communicate with Ms. Josephine Pinky B. Legaspi, Philippine Robotics Team, Organizing Committee and National Partner - 24th International Olympiad at philippinerobotsteam@gmail.com or 09284353229.
4. Please see attachments for further details.
5. Immediate dissemination of, and compliance with this Memorandum are directed.

SALUSTIANO T. JIMENEZ EdD, JD, CESO V
Director IV
Regional Director

HTJ/CAE/MJCD/bca



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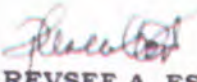



Republic of the Philippines
Department of Education
GOVERNANCE AND FIELD OPERATIONS

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 philippinerobotics@wpi.com.ph 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*.

Competencies (page 3)

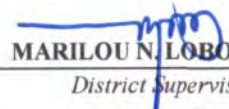
People Development	
1. Improves the skills and effectiveness of individuals through employing a range of development strategies	3
2. Facilitates workforce effectiveness through coaching & motivating/developing people within a work environment that promotes mutual trust and respect	4
3. Conceptualizes and implements learning interventions to meet identified training needs	3
4. Does long-term coaching or training by arranging appropriate and helpful assignments, formal training, or other experiences for the purpose of supporting a person's learning and development	3
5. Cultivates a learning environment by structuring interactive experiences such as looking for future opportunities that are in support of achieving individual career goals	3
AVERAGE RATING	3.2

The DepEd Competencies Scale

SCALE	DEFINITION
5	Role Model
4	Consistently demonstrates
3	Most of the time demonstrates
2	Sometimes demonstrates
1	Rarely demonstrates

- 5 (role model)- all competency indicators
- 4 (consistently demonstrates) four competency indicators
- 3 (most of the time demonstrates) - three competency indicators
- 2 (sometimes demonstrates) - two competency indicators
- 1 (rarely demonstrates) - one competency indicator

NILITA L. RAGAY, ED.D
 Chief Education Supervisor, CID
Rater


MARILOU N. LOBOS ED.D.
District Supervisor
Ratee

JOELYZA M. ARCILLA, ED.D
 Assistant Schools Division Superintendent
 Approving Authority

PHILIPPINE ROBOTICS TEAM

24TH INTERNATIONAL ROBOT OLYMPIAD-THAILAND

JANUARY 11 – 16TH 2023 PHUKET THAILAND

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



data science
and technology corporation

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 **24th International Robot Olympiad on 11th-16th 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 philippinerobotics@gmail.com or 09284353229 for questions about 24th IRO 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- 24th International Robot Olympiad

PHILIPPINE ROBOTICS TEAM

24TH INTERNATIONAL ROBOT OLYMPIAD-THAILAND

JANUARY 11 – 16TH 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 | philippinerobotsteam@gmail.com



International Robot Olympiad Committee

Invitation Letter: International Robot Olympiad 2022

INVITATION TO 24th 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 24th International Robot Olympiad 2022 which will be held in Gymnasium in Saphan Hin, Phuket, Thailand from 12th to 16th 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.

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

Yours sincerely,

Young-Soo Park
Secretary General, IROC

PHILIPPINE ROBOTICS TEAM

24th INTERNATIONAL ROBOT OLYMPIAD-THAILAND

JANUARY 11 – 16th 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 | philippinerobotics@gmail.com



24th International Robot Olympiad Important Information:

Date: January 11 to 16, 2023

Contest Venue: Saphan Hin 4,000 seat Municipal Stadium, Wichit, 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 16th 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
JUNIOR	Robot Gathering	Mission Challenge	Cart Rolling	Energy Saving	Awards & Closing Ceremony
	Robot Biathlon Standard	Robot Biathlon Extreme	FPV Racing Simulator*	Robot Penalty Shootout	
creative category	AI Soccer	Robot Farming Expansion Extreme	Robot Farming Expansion Standard	Robot in Movie	
	creative category	AI Mission Racing	Physical Computing		
	AI Autonomous Driving				
CHALLENGE	Mission Challenge	Robot Gathering	Energy Saving	Cart Rolling	
	FPV Racing Simulator*	Robot Penalty Shootout*	Robot Biathlon Standard	Robot Biathlon Extreme	
	Robot Farming Expansion Extreme	Robot Farming Expansion Standard	creative category	AI Soccer	
	AI Mission Racing	Robot in Movie	AI Autonomous Driving	creative category	
	Physical Computing				

* Tentative Daily schedule is subject to change

Demonstrating subjects*

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