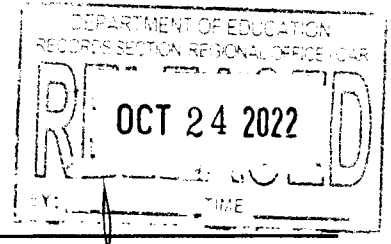




Republic of the Philippines
Department of Education
CORDILLERA ADMINISTRATIVE REGION



Advisory No. 099.2022
October 20, 2022

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.

24th INTERNATIONAL ROBOT OLYMPIAD

The Secretary General of the International Robot Olympiad Committee (IROC), Mr. Young So Park is inviting the Philippine robotics team to participate in the 24th International Robot Olympiad on January 11-16, 2023 in Sapham Him, Phuket, Thailand. The partner of IROC in the Philippines is the Data Science and Technology Corporation (DSTC). Registration and other questions regarding the activity may be coursed through DSTC through their email philippineroboticsteam@gmail.com or contact them at 09284353229.

Immediate and widest dissemination of this Advisory is directed.

ESTELA P. LEON-CARIÑO EdD, CESO III
Director IV/Regional Director

CLMD/RCA/acm



Address: Wangal, La Trinidad, Benguet, 2601
Telephone No: (074) 422 – 1318
Email Address: car@deped.gov.ph

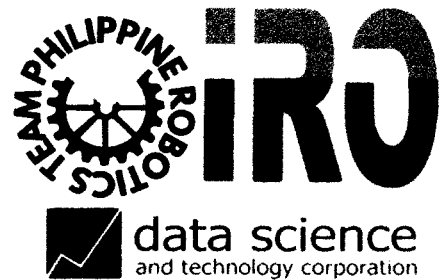
DepEd-CAR: Weaver of HOPE and Transformation
*"Holistic Opportunities for all to be Performing and Excellent
Cordilleran Learners"*

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 | philippineroboticsteam@gmail.com



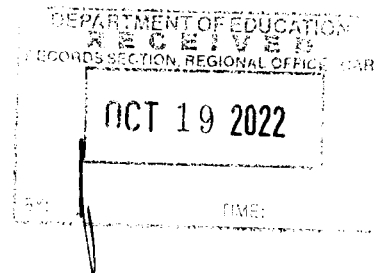
October 19, 2022

DR. ESTELA L. CARIÑO, CESO IV

Regional Director

DepEd CAR

Wangal, La Trinidad, Benguet



Dear **Dr. Cariño**:

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.

The International Robot Olympiad is an annual gathering of robotics learners from around the world. It has been providing skills demonstration opportunities for future scientists and young technology developers for over 2 decades. Through the different robotics challenges in the record-based game category, tournament-based category and evaluation-based category, students from different parts of the globe are able to achieve the following:

- 1) Benchmark their skills with learning peers from the international community
- 2) Acquire effective habits and learn the best practices in Science, Technology, Engineering and Mathematics
- 3) Improve their programming abilities, develop resourcefulness in robot building, and further hone their science and investigatory research skills
- 4) Gain confidence to socialize, lead a team, and represent the country in the world stage of robotics, science and technology

The national partner of IROC in the Philippines and the one holding the local training and competitions, working and coordinating with the local school robotics teams and qualifying competitions, and the national delegation organizer is the Data Science and Technology Corporation DSTC. For registration to the 24th IRO, inquiries may be coursed through the DSTC / Philippine Robotics Team email, philippineroboticsteam@gmail.com or may also contact 09284353229.

Thank you.

Josephine Pinky B. Legaspi

Philippine Robotics Team

Organizing Committee & National Partner-- 24th International Robot Olympiad



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 (philippineroboticsteam@gmail.com) if you have any queries.

Yours sincerely,

A handwritten signature in black ink that reads 'US Park'. The letters are cursive and somewhat stylized.

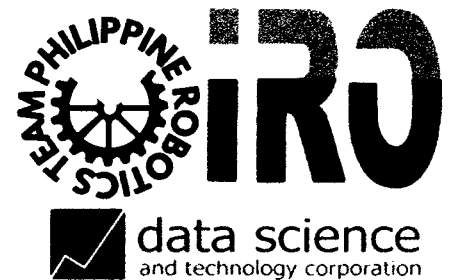
Young-Soo Park
Secretary General, IROC

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 | philippinerobotsteam@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

Tentative Daily Schedule

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

* Tentative Daily schedule is subject to change

Demonstrating subjects*

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