



Republic of the Philippines
Department of Education
Cordillera Administrative Region
SCHOOLS DIVISION OFFICE OF ABRA
Bangued, Abra 2800

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September 25, 2023

DIVISION MEMORANDUM

No. 384 s. 2023

**REGIONAL SCIENCE, TECHNOLOGY, & INNOVATION WEEK:
ROBOTICS INNOSENSION**

To: Public School District Supervisors
Elementary & Secondary Principals

1. The Department of Science & Technology – CAR will conduct the 2023 Regional Science, Technology, and Innovation Week on September 27-29, 2023 with the theme "*Siyensya, Teknolohiya at Inobasyon: Kabalit sa Matatag, Maginhawa at Panatag na Kinabukasan*". Along the lined-up activities is the **Robotics Innoensation** which will capacitate teachers and students on the Fundamentals of Robotics. The training is scheduled on **September 28, 2023 at the Abra Institute of Science & Technology Function Hall from 8:00 AM to 5:00 PM**.
2. The training will capacitate teacher-participants on the following:
 - A. Introduction to the field of Mobile Robotics and Automation
 - B. Robot Car Movements and Controlling
 - C. Autonomous and Controlled Robot Car system
 - D. Interfacing with Ultrasound Sensors
 - E. Interfacing with IR Sensor
3. Schools are requested to send two (2) students together with the teacher participant. Teacher participants are listed in Enclosure No. 1.
4. Travelling expenses of participants will be charged against school MOOE and other funds subject to the usual COA auditing rules and regulations.
5. Immediate dissemination of this memorandum is deemed necessary.


AMADOR D. GARCIA Sr. Phd, CESO VI
Schools Division Superintendent

LIST OF PARTICIPANTS

	NAME	SCHOOL
1	Marco P. Sangdaan	Western Abra NHS
2	Alvin T. Bragas	Pulot NHS
3	Grazed Yvette Belleza	Lapaz IS
4	Sarahleen I. Dacquel	Lul-luno NHS
5	Michael Bose	Northern Abra NHS
6	Ronalyn P. Puerto	San Quintin NHS
7	Joann B. Berras	Bolbolo NHSD
8	Regenald Calixto	Tineg NHS
9	Gilian Estrada	Gaddani NHS
10	Edwin Lumiwag	Manabo NHS
11	Cherry Taguines	Rosalio Eduarte NHS
12	Alda T. Anquillano	Cayapa NHS
13	Mary Ann T. Robles	Abra HS
14	Lucky Malou Tordil	Quidaoen NHS
15	Jennifer B. Aquino	Pangtod NHS
16	Vincent D. Estrella	Pilar Rural HS
17	Allan B. Beneza	Abas NHS
18	Valerie Lataoan	Tiempo NHS
19	Rolly A. Bisquera	Pangtod NHS
20	Didith Del Pintor	Dilong NHS
21	Gemalie A. Aquino	Supo NHS
22	Aireen Pacano	Dugong NHS
23	Jenacel T. Bayongan	Capitan NHS



12 September 2023

DR. AMADOR D. GARCIA, SR.
Schools Division Superintendent
Schools Division Office of Abra
Bangued, Abra

Dear Sir:

Greetings from PSTO-Abra!

The Department of Science and Technology- Cordillera Administrative Region (DOST-CAR) will conduct the 2023 Regional Science, Technology, and Innovation Week (RSTW) in CAR on September 27-29, 2023 in Bangued, Abra with the theme, "*Siyensya, Teknolohiya at Inobasyon: Kabalikat sa Matatag, Maginhawa at Panatag na Kinabukasan*".

Among the lined-up activities is the conduct of S&T exhibits and Interactive Exhibits, Techno Bazaar, Techno Forum, and Training wherein DOST Research and Development Institutes (RDIs), Regional Consortia, Technology Business Incubators, Higher Education Institutions (HEIs), State Universities and Colleges (SUC), and local MSMEs will be showcasing their various technologies, inventions, programs and services, and products.

May we request assistance from your agency to help us disseminate the activities to schools in Abra? We are happy to assist interested schools that will visit the **S&T interactive exhibits** at the **ASIST Function Hall** on **September 27, 2023**. We also encourage schools to send students and teachers to attend other activities, especially the **Techno Forum** and **Robotics Innosession**. Attached is the general program of activities and the confirmation slip for attending schools, for your easy reference.

Our staff, **Engr. Rona Mae A. Bautista** shall coordinate with your good office regarding this invitation. Likewise, your staff may contact her at pstc-abra@car.dost.gov.ph or (074) 614-3709.

Thank you very much and we look forward to your favorable action on the matter.

My warmest regards.

Very truly yours,


AILEEN MYRNA P. MALANGEN
OIC, PSTO-Abra