

Republic of the Philippines Department of Education NATIONAL CAPITAL REGION SCHOOLS DIVISION OFFICE OF MUNTINLUPA CITY

Office of the Schools Division Superintendent

OCT 3 0 2024

**DIVISION MEMORANDUM** No. 305 , s. 2024

### **2024 MUNTINLUPA CITY ROBOTICS FAIR** AND EMERGING TECHNOLOGIES EXHIBITS

- To: Chief Education Supervisors, CID and SGOD Officials, OSDS, CID, and SGOD School Heads/TICs All Others Concerned
- 1. Attached is a Letter from Dr. Teresita C. Fortuna CESO III, College President of Colegio de Muntinlupa (CDM), dated September 16, 2024, regarding the abovementioned activity including the program of activities.
- 2. Special attention is invited to paragraphs 3 and 4.
- 3. Immediate and wide dissemination of this Memorandum is desired to ensure full participation.

M. GONZALES

Assistant Schools Division Superintendent Officer-In-Charge Office of the Schools Division Superintendent

Encl: As stated Reference: As stated To be indicated in the **Perpetual Index** 

> Under the following subjects: SCIENCE EDUCATION

SEMINAR

CONTEST

305 / October 30, 2024 LGQ



NUM-2024-305 Student Center for Life Skills Bldg., Centennial Ave, Brgy Tunasan, Muntinlupa City (02) 8829-2308, (02) 8478-2846



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Republic of the Philippines CITY GOVERNMENT OF MUNTINLUPA Colegio de Muntinlupa "The Home of Future Engineers and Architects"



September 16, 2024

**DR. VIOLETA M. GONZALES, CESO VI** OIC – Schools Division Superintendent School Division Office – Muntinlupa City

Dear Dr. Gonzales,

Greetings of peace and goodwill!

We would like to express our sincerest gratitude for continuously co-sponsoring the conduct of **2024 Muntinlupa City Robotics Fair and Emerging Technologies Exhibits on November 20-22, 2024**, together with the DOST-NCR, and Dela Salle Santiago Zobel School. Our theme for this year is "Siyensa, Teknolohiya, at Inobasyon: Kabalikat sa Matatag, Maginhawa at Panatag na Kinabukasan" with a sub-theme "Emerging Technologies and Innovations for Inclusive Economic Development and Sustainability".

This event seeks to enjoin different public and private high schools and colleges in MUNTAPARLAS Cluster to reinforce their awareness in science, technology, and innovation through interactive, fun, and challenging application of cutting-edge robotics and exhibits. It also aims to spark awareness and interests among students and professionals to design, innovative, and improve robotic technologies in making possible solutions to problems related to current environmental concerns/issues.

In line with the conduct of this event, we are inviting your schools to participate in the activities of the Robotics Fair and Exhibits. It will be composed of Robotics Exhibit Competition, Robotics Non-Competing Exhibits, 3D Printing Competition, Science QueST Quiz Show, Robotics Cosplay, Research Colloquium, Interactive Workshops and Seminars,

Registration runs from September 16 – November 11, 2024 Mechanics and registration forms are available through this link: https://cdm.edu.ph/2024\_robotics. Please always check this link as we will be uploading other relevant forms from time to time.

Interested schools may also follow our official Facebook page at https://www.facebook.com/MuntinlupaRoboticsFair for the latest announcements and updates.

Should you need further clarifications, you may coordinate with this year's registration head Dr. Cristina Lara on 0969-1754037. We look forward to a positive response to this request and we are very much excited for the participation of different schools from NCR.

Sincerely,

DR. TERESI UNA, CESO College President









# **PROGRAM OF ACTIVITIES**

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### DAY 1 - NOVEMBER 20, 2024

#### 7:30 - 10:30 AM

# **Opening Ceremony**

- Opening Program
- Parade of Participants
- Ceremonial Ribbon Cutting of Exhibits and Bazaar

#### 9:00 AM - 12:00 PM <u>Design to Fabrication with Additive</u> Manufacturing: A 3D Printing Competition

Participants: Open to all schools in NCR

#### 9:00 AM - 4:00 PM

# Robotics Exhibit (Competing and Non-Competing, Young Engineers,

- DepEd, and partner institutions
- Participants: Open to all schools in NCR

### **Tour to CDM Facilities**

• Participants: Open to all schools in NCR

#### 1:00 - 3:00 PM

# **Robotics - Competing Prejudging**

Participants: Open to all schools in NCR

### 1:00 - 5:00 PM

### **Seminars**

Participants: Open to all schools in NCR

# DAY 2 - NOVEMBER 21, 2024

# 8:00 AM - 12:00 PM

# **Research Colloquium**

 Participants: Open to all colleges and universities

# **Robotics Workshop**

Participants: Open to all schools in NCR

# ScienceQueST Quiz Show - Junior High School

Participants: Open to all schools in NCR

### 9:00 AM - 4:00 PM

# Robotics Exhibit (Competing and Non-Competing, Young Engineers,

# DepEd, and partner institutions

Participants: Open to all schools in NCR

### **Tour to CDM Facilities**

• Participants: Open to all schools in NCR

### 1:00 - 5:00 PM

### **ScienceQueST Quiz Show - Senior High School**

Participants: Open to all schools in NCR

# DAY 3 - NOVEMBER 22, 2024

# 9:00 AM - 12:00 PM

# **Robotics - Competing Final Judging**

Participants: Open to all schools in NCR

# **Cosplay Competition**

• Participants: Open to all schools in NCR

# 9:00 AM - 4:00 PM

#### Robotics Exhibit (Competing and Non-Competing, Young Engineers, DepEd, and partner institutions

· Participants: Open to all schools in NCR

### **Tour to CDM Facilities**

• Participants: Open to all schools in NCR

# 2:00 - 4:00 PM

### **Closing Ceremony**

 Awarding of winners of Robotics Exhibits, Cosplay Competition, ScienceQueST Quiz Show, and 3D Printing Competition











# **OPENING CEREMONY**

TIME	ACTIVITY	PERSON-IN-CHARGE
	Parade of Participants	Public School representatives Private School representatives
7:30 - 8:00 AM	Recap of last year's Robotic Fair	AVP
	Invocation	Ms. Marjerie C. Salvo Head, CDM-Office of Student Affairs
	Philippine National Anthem	Muntinlupa Brass Band
8:00 - 8:10 AM	Muntinlupa March CDM Hymn	CDM Chorale
	Welcome Note	Dr. Teresita C. Fortuna College President, CDM
8:10 – 9:10 AM	Opening Remarks	Ms. Violeta M. Gonzales Assistant Schools Division Superintendent
8:10 - 9:10 AM	Onboarding Message	Engr. Romelen T. Tresvalles Regional Director, DOST-NCR
9:10 - 9:30 AM	Inspirational Messages	Hon. Rozzano Rufino B. Biazon Mayor, Muntinlupa City Hon. Jaime R. Fresnedi Congressman, Muntinlupa City
9:30 - 9:40 AM	Intermission Number	Cupang Senior High School / Miraculous Medal School
9:40 - 9:50 AM	Recognition of Partners	Engr. Peter R. Vasquez Event Chair
9:50 - 10:00 AM	Intermission Number	De La Salle Santiago Zobel School
10:00 - 10:30 AM	Ceremonial Ribbon Cutting of Bazaar/Tour Exhibits	Guests of Honor & Special Guest Hon. Rozzano Rufino Biazon Dr. Teresita C. Fortuna Violeta M. Gonzales Engr. Romelen T. Tresvalles Mr. Eric Ambat Dr. Genevieve Pillar Dr. Armida Oblinada

Engr. Adonis P. Adornado **Master of Ceremonies** 





















# **CLOSING CEREMONY**

TIME	ΑCTIVITY	PERSON-IN-CHARGE	
2:00 - 2:30 PM	Opening Prayer	Student Representative	
	Message from the Event Chairperson	Engr. Peter R. Vasquez	
	Special Messages	Dr. Armida Oblinada Supervisor in Science, Schools Division Office Mr. Eric Ambat President, APSAM Dr. Genevieve Pillar Applied Science Chair, DLSZ	
	Final Addresses	Hon. Rozzano Rufino B. Biazon Mayor, Muntinlupa City Hon. Jaime R. Fresnedi Congressman, Muntinlupa City	
2:30 - 2:40 PM	Intermission Number	CDM Dance Troupe	
2:40 - 3:50 PM	Awarding of Certificates Workshop Seminar Announcement of Winners		
	Robotics Competition Robotics Exhibits Cosplay Competition		
	3D Printing Competition		
	Science Quest Quiz Show		
	Recognition of Event Coordinators		
3:50 - 4:00 PM	Closing Message	Engr. Robert James Y. Lomotan College Dean, CDM	

Engr. Adonis P. Adornado & Ms. Tamarra Arielle C. Verdan Masters of Ceremonies

