

Republic of the Philippines

Department of Education

SCHOOLS DIVISION OF DAVAO DEL NORTE

Office of the Schools Division Superintendent

January 20, 2025

DIVISION MEMORANDUM

No. 0017, s. 2025

INVITATION TO THE MINDANAO-DEPARTMENT OF MATHEMATICS, PHYSICS AND COMPUTER SCIENCE STUDENT RESEARCH CONFERENCE "STEM LIVE"

Janette G. Veloso, CESO VI - Assistant Schools Division Superintendent To: Eduard C. Amoguis, EdD - Chief, Curriculum Implementation Division (CID) **Education Program Supervisors**

Public Schools District Supervisors

- 1. Attached herewith is the Regional Memorandum No. CLMD-2025-037 regarding the Invitation to the Mindanao-Department of Mathematics, Physics, and Computer Science Student Research Conference. The said activity is for all STEM High School students which will be held within February or March 2025, which there is no specific date and venue indicated in the said activity. The participation in the said activity will be on official time.
- 2. Other details of the competitions are found in the enclosure.
- 3. In conducting the different DepEd Programs, Projects and Activities (PPA's), the Equal Opportunities Principle (EOP) and strict safety and healthy protocols shall be observed at all times.
- 4. Immediate dissemination of this memorandum is desired.

REYNALDO B. MEDLORIDA, CESO V Schools Division Superintendent





Address: Mankilam, Tagum City, Davao del Norte

Telephone Number: (084) 216 0188

Website: www.depeddavnor.ph | Facebook: DepEd Davao del Norte







Republic of the Philippines

Department of Education

DAVAO REGION

January 14, 2025

REGIONAL MEMORANDUM CLMD-2025-037

INVITATION TO UP MINDANAO-DEPARTMENT OF MATHEMATICS, PHYSICS AND COMPUTER SCIENCE STUDENT RESEARCH CONFERENCE "STEM LIVE"

To: Schools Division Superintendents

- 1. Herewith is the letter from Associate Professor Cinmayii A. Garillos-Manliguez. Chair, Department of Mathematics, Physics, and Computer Science, College of Science and Mathematics, University of the Philippines in February or March 2024
- This Office informs that participation of learners shall be subject to a nodisruption-of-classes policy stipulated in DepEd Order No.9, s. 2005 entitled Instituting Measures to Increase Engaged Time-on-Task and Ensuring Compliance Therewith. The activity is also subject to no-collection policy as stated in Section 3 of Republic act No. 5546, An Act Prohibiting the Sale of Tickets and/or the Collection of Contributions for Whatever Projects or Purpose from Students and Teachers of Public and Private Schools, Colleges and Universities.
- 3. All other details of the activity are in the enclosures.
- Immediate dissemination of this Memorandum is desired. 4.

ALLAN G. FARNAZ Directon

INFANTMENT OF FRUIT AT IT'S

Encl.: As stated ROC2/mlib







Address: F. Torres St., Davao City (8000) Telephone Nos.: (082) 291-1665; (082) 221-6147 Email Address: region11@deped.gov.ph

Website: www.depedroxi.ph





Department of Mathematics, Physics and Computer Science College of Science and Mathematics

UNIVERSITY OF THE PHILIPPINES MINDANAO

Rui 220, CSM Bidg., UP Mindanao, Mintal, Davao City 8022 T:+63 82 2930303 E: dmpcs-csm.upmindanao@up.edu.ph

16 December 2024

Allan G. Farnazo
Director IV
Department of Education (DepEd) Region XI

L 433 FT]
2.18.74 433 FT]

SUBJECT: DepEd endorsement of the UP Mindanao – Department of Mathematics, Physics, and Computer Science (DMPCS) student research conference "STEM Live!"

Dear Director Farnazo:

Madayaw!

The Department of Mathematics, Physics, and Computer Science (DMPCS) is the largest department at the University of the Philippines Mindanao. We are deeply committed to excellence in research and public service. In celebration of UP Mindanao's 30th founding anniversary¹, we plan to hold an academic event in February or March 2025 titled

STEM Live!:

The 2025 STEM Student Research Conference.

This conference will highlight the expertise of the DMPCS faculty in research and communication while providing STEM students with constructive feedback on their projects. Through this event, we hope to form new linkages and attract senior high school students to help realize the "Road to 5K" vision for UP Mindanao.

"STEM Live!" will have three parts:

- Part 1 (STEM Research Seminar) will put the STEM high school students on the main stage. Each student will give a 15-minute presentation and receive feedback from the resource faculty. We plan to award the best research at the end of the event.
- Part 2 (Lunchtime with DMPCS) is the perfect opportunity for participants to learn about the DMPCS, its degree programs, and some of its research projects and programs. This is also an opportunity for participants to network in a casual setting.

¹ UP Mindanae Foundation Day is celebrated on 20 February 2025, as per the <u>Academic Calendar for AY 2024-2025</u>. We are anticipating university activities within February and March 2025 as part of this annual celebration.





Department of Mathematics, Physics and Computer Science College of Science and Mathematics

UNIVERSITY OF THE PHILIPPINES MINDANAO

Rm 220, CSM Bldg., UP Mindanao, Mintal, Davao City 8022 T: + 63 82 2930303 E: dmpcs-csm.upmindanao@up.edu.ph

Part 3 (The Experts Talk) is an expert lecture series in which the resource faculty share
their knowledge on effectively communicating research. These faculty members are
experts from various DMPCS research and extension initiatives.

Below is a summary of our planned activities.

Time	Activity
Opening Activ	ities
07:30 - 08:00	Registration
08:00 - 08:15	Invocation, Philippine National Anthem, and the UP Mindanao Quality Assurance video
08:15 - 08:30	Welcome address
Part 1: STEM 1	Research Seminar
08:30 - 08:45	Introducing the participants and presentation guidelines
08:45 - 11:15	Research presentation of STEM students
11:15 - 11:30	Synthesis of high school presentations (c/o the resource faculty)
Part 2: Luncht:	ime with DMPCS
11:30 - 13:00	Lunch, networking, and department promotions
Part 3: The Exp	
13:00 - 15:30	Lectures by the resource faculty
15:30 - 16:30	Roundtable discussion on effective communication
16:30 - 17:00	Awarding of certificates, closing remarks, and the University Hymn

We plan to invite participants from senior high schools under the STEM strand (students and their advisers with ongoing or completed research projects). Except for their active participation, this activity will not entail any expenses for the schools mentioned above.

In this regard, we respectfully request your endorsement of this activity. Thank you very much for your kind attention and approval of this request.

Very respectfully yours,

Assoc. Prof. Cimnayii A. Carillos-Manliguez, Ph.D.

Chair, Department of Mathematics, Physics, and Computer Science

College of Science and Mathematics

University of the Philippines Mindanao





Department of Mathematics, Physics and Computer Science

College of Science and Mathematics

UNIVERSITY OF THE PHILIPPINES MINDANAO

Rm 220, CSM Bldg., UP Mindanao, Mintal, Davao City 8022 T: +63 82 2930303 E: dmpcs-csm.upmindanao@up.edu.ph

Assoc. Prof. Alexis Erich S. Almocera, Ph.D.
Faculty-in-charge, DMPCS Live! 2025
Department of Mathematics, Physics, and Computer Science
College of Science and Mathematics
University of the Philippines Mindanao

Endorsed by:

Prof. Cleto L. Nañola Jr., Ph.D.

Dean, College of Science and Mathematics University of the Philippines Mindanao