

### Republic of the Philippines

## Department of Education **REGION XI**

## SCHOOLS DIVISION OF DIGOS CITY

### OFFICE OF THE SCHOOLS DIVISION SUPERINTENDENT

**DIVISION MEMORANDUM** 

CID-2024-40

Assistant Schools Division Superintendent To

CID and SGOD Chiefs

Public Schools District Supervisors

Education Program Supervisor in Science

SEPS-HRDD

Public and Private Secondary School Heads Public and Private Elementary School Heads

All Others Concerned

4<sup>TH</sup> NATIONAL CONFERENCE ON SCIENCE, TECHNOLOGY, AND Subject:

MATHEMATICS EDUCATION

Date October 21, 2024

The faculty of Science, Technology, and Mathematics (FSTeM) of the Philippine Normal University (PNU) is holding the 4th National Conference on Science, Technology, and Mathematics Education themed "Future Ready STEM Education co-creating our Futures" on December 7-8, 2024 at the Philippine Normal University - Manila and is inviting Mathematics and Science teachers from the Elementary and High School level to present their research paper.

Interested teachers who wish to participate in the said activity may visit the Facebook page at https://www.facebook.com/NatConSTEM or contact Mrs. Ivy F. Solano, EPS in Science, via email at ivy.solano@deped.gov.ph. Other inquiries may also be coursed through this email fstem.extension@pnu.edu.ph.

This office further informs the field that the participation of teachers is on a voluntary basis, subject to the policy on "No disruption of classes" as per DepEd Order No. 9, s. 2005 entitled "Instituting Measures to Increase Engaged Time-On-Task and Ensuring Compliance Therewith." Moreover, this office reiterates the no-collection policy as stated in Section 3 of Republic Act No. 5546, also known as "An Act Prohibiting The Collection Of Contributions for Whatever Project or Purpose from Students and Teachers of Public and Private Schools, Colleges, and Universities (Ganzon Law)," and DepEd Memorandum No. 41, s. 2024 entitled "Reiteration of the 'No Collection Policy' in Schools." Additionally, it is emphasized that no government funds shall be involved in this activity.

Attached is the letter from Mr. Alfons Jayson O. Pelgone, PhD, Conference Chair, for reference.

Widest and immediate dissemination of this memorandum is desired.

1apEd Schools Division of Digos City,

Enclosed: As state

CID/ifs

MELANIE

ESTACIO, PhD, CESO YI Schools Division Superintendent

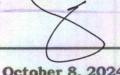




Address: Roxas Street cor. Lopez Jaena Street, Zone II, Digos City 8002 Telephone No: (082)553-8396 | (082)553-8376 | (082)553-9170 (082)553-8375

Department of Education

**DAVAO REGION** 



aped Seriocis Division of Digos Cit

October 8, 2024

#### REGIONAL MEMORANDUM

CLMD-2024-646

INVITATION OF PHILIPPINE NORMAL UNIVERSITY (PNU) ON ITS 4TH NATIONAL CONFERENCE ON SCIENCE, TECHNOLOGY, AND MATHEMATICS EDUCATION

Schools Division Superintendents

- Herewith is the letter of Dr. Alfons Jayson O. Pelgone, of Science, Technology and Mathematics Education (FSTem), Philippine Normal University re: the 4th National, Conference of Science, Technology, and Mathematics Education on December 7-8, 2024 at the Philippine Normal University, Manila.
- Participation to the activities shall be within the discretion of the Schools Division Superintendent provided that no government funds involved and that the policy on "No Disruption of Classes" per DepEd Order No. 9 s. 2005 entitled: "Instituting Measures to Increase Engaged Time-on-Task and Ensuring Compliance Therewith" and no-collection policy as stated in Section 3 of Republic Act No. 5546 also known as An Act Prohibiting the Sale of Tickets and/or the Collection of Contribution for Whatever Project or Purpose from Students and Teachers of Public and Private Schools, Colleges and Universities (Ganzon Law) shall be strictly observed.
- The list of activities and other details of the conference are found in the enclosure.
- Immediate dissemination of this Memorandum is desired.

Encl: As stated ROC9/hab

RESEARCHTION MUI ALLAN G. FARN



Director





PHILIPPINE NORMAL UNIVERSITY

4th National Conference on Science, Technology, and Mathematics Education Future-ready STEM Education co-creating our Futures

October 3, 2024

ALLAN G. FARNAZO

Regional Director Department of Education (DepEd) Region XI

Dear Dir. Farnazo,

Greetings!

The Faculty of Science, Technology, and Mathematics (FSTeM) of the Philippine Normal University (PNU) is holding the 4th National Conference on Science, Technology, and Mathematics Education themed "Future Ready STEM Education co-creating our Futures" on December 7 - 8, 2024 at the Philippine Normal University - Manila. This event aims to provide a platform for intellectual dialogue on emerging issues in STEM education, gain insights of the solutions, and to contribute to effective future-ready STEM education for nation-building.

SPARTMENT OF EDUCATION ROX

Aside from the plenary talks, the conference features workshops that offer hands-on experiences to participants on a range of topics such as sustainable energy, space science, STEM education technology tools and solutions. Participants will also have the chance to share their research findings through oral or poster presentations and interact with exhibits from collaborators.

In this regard, we would like to request the regional office to endorse the participation of a total of 5 Mathematics and Science teachers from the elementary, junior, and senior high school level who will present at least one research paper. Please furnish us a copy of the list of identified participants from your region on or before October 25, 2024 through this email (fstem.extension@pnu.edu.ph)

In addition, may we request that the identified participants register online through this link https://shorturl.at/gZM1r and upload their abstracts for paper and poster presentation.

We will only entertain participants duly endorsed by their regional offices due to the limited slots for this free conference. Moreover, to encourage their participation, we would also like to further request that the expenses incurred be charged to available local funds.

visit Facebook information, our please https://www.facebook.com/NatConSTEM. Inquiries may also be coursed through this email fstem.extension@pnu.edu.ph

We are looking forward to your positive response.

Thank you very much!

Sincerely,

Alfons Jayson O. Pelgone, Ph.D.

Conference Chair



## 4- National Conference for STEM Education

Theme: Future-ready STEM Education co-creating our Futures

December 7-8, 2024

Faculty of Science, Technology, and Mathematics

Philippine Normal University – Manila

Taft Avenue, Manila

## Day 1. December 7, 2024 (Saturday)

8:00 a.m 8:30 a.m.	Registration of Participants	1 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
8:30 a.m. – 9:00 a.m.	Opening Program  Philippine National Anthem  Doxology PNU Mission Vision and Quality Policy House Rules	
9:00 a.m. – 9:15 a.m.	Welcome Remarks	Dr. Bert J. Tuga President Philippine Normal University
9:15 a.m. – 9:30 a.m.	Opening Address	Dr. Gladys C. Nivera  Dean, College of Teacher Development PNU
9:30 a.m. – 10:30 am	Keynote Address 1	Developing Futures Literacy Among STEM Learners  Ester B. Ogena, PhD Vice President Foundations for Upgrading the Standard of Education, Inc. (FUSE)  President (2011-2018), Philippine Normal University
10:30 a.m 10:15 a.m.	Question and Answer	Prof. Vic Marie Camacho, Faculty Facilitator
10:15 a.m. – 10:45 a.m.	Morning break Poster Presentation and Exhibit	
10:45 a.m. – 11:45 a.m.	Keynote Address 2	Al in STEM Education  Kevin Anthony Sison  President and Chief Executive Officer  SCTSC Review Corporation
11:45 a.m. – 12:00 noon	Question and Answer	Dr. Donna Marie DM Gonong, Faculty Facilitator
12 noon - 1:00 p.m.	Lunch break	THE RESIDENCE OF THE PROPERTY OF THE PARTY O
1:00 p.m. – 2:30 p.m.	Parallel Workshops	Workshop 1.1 Casio Workshop 1.2 PhilSA Workshop 1.3 Sustainable Energy

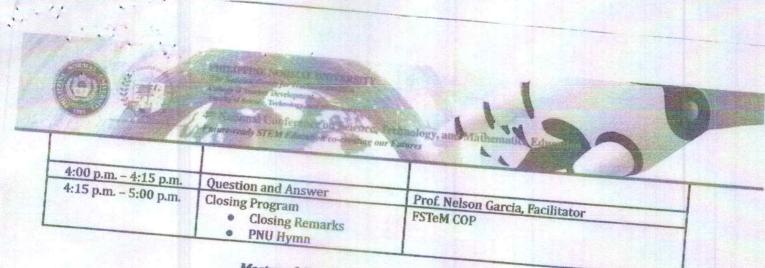
	As National Conference of Science, Schoology, and Mathematics, Education of Super-ready STEM Education co-creating our futures		
		Workshop 1.4 Khan Academy Workshop 1.5 DOST-SEI Workshop 1.6. First Eduspec, Inc. (Robotics)	
2:30 p.m 3:30 p.m.	Coffee Break Poster Presentation and Exhibit		
3:30 p.m. – 5:00 p.m.	Parallel Workshops	Workshop 1.1 Casio Workshop 1.2 PhilSA Workshop 1.3 Sustainable Energy Workshop 1.4 Khan Academy Workshop 1.5 DOST-SEI	

# Master of Ceremonies: Prof. Vic Marie I. Camacho

Workshop 1.6. First Eduspec, Inc. (Robotics)

## Day 2. December 8, 2024 (Sunday)

8:00 a.m 8:15 a.m.	Registration of Participants	
8:15 a.m 8:30 a.m.	Recap of Day 1	Dr. Jayson De Vera
8:30 a.m. – 9:30 a.m.	Keynote Address 3	Numeracy as Foundation for the Future  Dir. Bernadeth Daran  Director for Curriculum/Learning Design and Strategic Engagement  Khan Academy
9:30 a.m 9:45 a.m.	Question and Answer	Prof. Edward Macagne, Facilitator
9:45 a.m 10:00 a.m.	Morning Break	
10:00 a.m. – 11:00 a.m.	Keynote Address 4	Communicating STEM for Nation Building and the Future  Mr. Mark Ivan Robias Supervising Science Research Specialist Philippine Council for Industry, Energy and Emerging Technology Research and Development Department of Science and Technology
11:00 a.m 11.15 a.m.	Question and Answer	Dr. Jayson De Vera
11.15 a.m 1:00 pm	Lunch Break Poster Presentation and Exhibit	
1:00 p.m. – 2:30 p.m.	Paper Presentation	Paper Presentation A. Facilitator Paper Presentation B. Facilitator Paper Presentation C. Facilitator Paper Presentation D. Facilitator
2:30 p.m 3:00 p.m.	Afternoon break	
3:00 p.m. – 4:00 p.m.	Keynote Address 5	Dr. Ivy P. Mejia UP National Institute for Science and Mathematics Education Development



Master of Ceremonies: Dr. Jayson De Vera