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Republic of the Philippines

Department of Education

REGION XI
SCHOOLS DIVISION OF PANABO CITY

Office of the Schools Division Superintendent

DIVISION MEMORANDUM

CID – 2024 – 0594

To : Assistant Schools Division Superintendent
Chief, Curriculum Implementation Division (CID)
Chief, Schools Governance and Operations Division (SGOD)
Education Program Supervisors
Public Schools District Supervisors
Public Elementary and Secondary School Heads
All Concerned

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

Date : October 29, 2024

Attached is Regional Memorandum CLMD-2024-646, re: **Invitation of Philippine Normal University (PNU) to its 4th National Conference on Science, Technology, and Mathematics Education**, on December 7-8, 2024 at the Philippine Normal University, Manila, this Office through the Curriculum Implementation Division encourages schools to join the invitation.

Participation shall be voluntary, with no government funds involved, and the policy on "No Disruption of Classes" as stipulated in 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 of Purpose from Students and Teachers of Public and Private Schools, Colleges and Universities (Ganzon Law) shall be strictly observed. Details of this memorandum are found in the enclosures.

Details of the conference are found in the enclosure.

Immediate dissemination of this Memorandum is desired.


JINKY B. FIRMAN, CESO VI
Schools Division Superintendent

RELEASED

OCT 29 2024

Enc. as stated
RECORDS SECTION, SDO PANABO CITY
BY 



Republic of the Philippines
Department of Education
 DAVAO REGION

October 8, 2024

REGIONAL MEMORANDUM

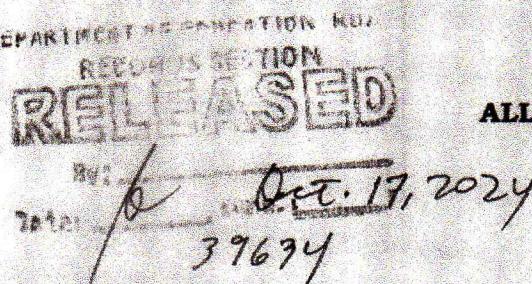
CLMD-2024-646

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

To: Schools Division Superintendents

1. 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.
2. 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.
3. The list of activities and other details of the conference are found in the enclosure.
4. Immediate dissemination of this Memorandum is desired.

Encl: As stated
 ROC9/hab



ALLAN G. TARNAZO
 Director IV

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.

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.

For more information, please visit our Facebook page at <https://www.facebook.com/NatConSTEM>. Inquiries may also be coursred through this email fstem.extension@pnu.edu.ph

We are looking forward to your positive response.

Thank you very much!

Sincerely,


Alfons Jayson D. Palgone, Ph.D.
Conference Chair

4th 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	
8:30 a.m. - 9:00 a.m.	Opening Program <ul style="list-style-type: none"> ● 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. - 10:45 a.m.	Question and Answer	Prof. Vic Marie Camacho, Faculty Facilitator
10:45 a.m. - 10:45 a.m.	Morning break Poster Presentation and Exhibit	
10:45 a.m. - 11:45 a.m.	Keynote Address 2	AI 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	
1:00 p.m. - 2:30 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 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 Workshop 1.6. First Eduspec, Inc. (Robotics)

Master of Ceremonies: Prof. Vic Marie L. Camacho

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 Roblas 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	Creative Thinking in STEM Education Dr. Ivy P. Mejia UP National Institute for Science and Mathematics Education Development



4:00 p.m. - 4:15 p.m.	Question and Answer	Prof. Nelson Garcia, Facilitator
4:15 p.m. - 5:00 p.m.	<p>Closing Program</p> <ul style="list-style-type: none">• Closing Remarks• PNU Hymn	FSTeM COP

Master of Ceremonies: Dr. Jayson De Vera