



Republic of the Philippines  
**Department of Education**  
REGION XI  
SCHOOLS DIVISION OF DIGOS CITY

Office of the Schools Division Superintendent

**DIVISION MEMORANDUM**

CID-2023- 125

To : CID Chief  
Public Schools District Supervisors  
Education Program Supervisor in Mathematics  
Elementary and Secondary Public and Private School Heads  
Elementary and Secondary Public and Private School Teachers  
All Others Concerned


Subject : **INVITATION OF ATENEO DE MANILA UNIVERSITY DEPARTMENT OF MATHEMATICS, SCHOOL OF SCIENCE AND ENGINEERING ON PROBLEM-SOLVING ENRICHMENT AND TRAINING**

Date : April 24, 2023

In reference to RM-CLMD-181, s. 2023 dated April 17, 2023, entitled "Invitation of Ateneo de Manila University Department of Mathematics, School of Science and Engineering on Problem-Solving Enrichment and Training," this Office invites teachers and senior high school students to attend the ProbSET A, ProbSET B, and ProbSET C Olympiad sponsored by Ateneo de Manila University Department of Mathematics, which will be held on most Saturdays from August 5, 2023 to June 8, 2024. Interested participants may attend their online meeting on April 19, 2023. Other details of the activity are attached in the enclosure.

Participation to the said activity shall be voluntary, on official time only, no government funds involved and subject to the no-disruption-of-classes policy stipulated in DepEd Order No. 9, s. 2005 entitled "Instituting Measures to Increase Engaged Time-on-Task and Ensuring Compliance Therewith".

Immediate dissemination of this Memorandum is desired.

  
**MELANIE P. ESTACIO, PhD, CESO VI**  
Assistant Schools Division Superintendent  
OIC - Schools Division Superintendent



Enclosed: As stated.

CID/jbc



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Rbc

Schools Division Office - Davao City

17 APR 2023

100689

TIME: 2:26

BY: *[Signature]*



Republic of the Philippines  
**Department of Education**  
DAVAO REGION

Office of the Regional Director

**REGIONAL MEMORANDUM**  
CLMD-2023-181

To : Schools Division Superintendents

Subject: **INVITATION OF ATENEO DE MANILA UNIVERSITY DEPARTMENT OF MATHEMATICS, SCHOOL OF SCIENCE AND ENGINEERING ON PROBLEM-SOLVING ENRICHMENT AND TRAINING**

Date : April 17, 2023

Herewith is the invitation letter of Dr. Eden Delight P. Miro, Associate Professor and Chair of the Department of Mathematics, Ateneo De Manila University on Problem-Solving Enrichment and Training (ProbSET) Program, a collaborative project between participating State Universities or Colleges, Department of Education Divisions and Local Government Units. ProbSET activities will be held on most Saturdays of August 5, 2023 to June 8, 2024. Interested participants may attend their online meeting on April 19, 2023. Other details of the activity is attached in the enclosure.

Participation to the said activity shall be voluntary, on official time only, no government funds involved and subject to the no-disruption-of-classes policy stipulated in DepEd Order No. 9, s. 2005 entitled "Instituting Measures to Increase Engaged Time-on-Task and Ensuring Compliance Therewith".

Immediate dissemination of this Memorandum is desired.

**ALLAN G. FARRAZO**  
Director

*[Handwritten Signature]*

DEPARTMENT OF EDUCATION - DAVA  
RECORDS SECTION  
**RELEASED**

*[Handwritten initials]*  
18/10 4/17/23

Enclosed: As stated.

ROC9:hab



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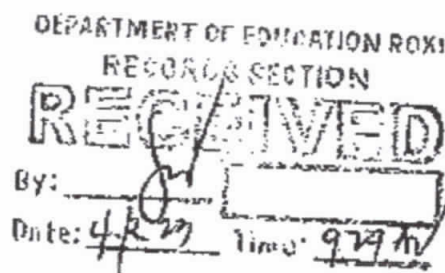
# Problem-Solving Enrichment & Training



Bridging Communities through Mathematics

12 April 2023

Dr. Allan G. Farnazo, CESO IV  
Regional Director  
Department of Education - Region XI



Dear Dr. Farnazo,

Greetings!

The Department of Mathematics of the Ateneo de Manila University is spearheading a hybrid program that aims to build and bring together communities of educators and students passionate about mathematical problem-solving. *Problem-Solving Enrichment and Training* (ProbSET) Program is a collaborative project between participating State Universities or Colleges, Department of Education Divisions, and Local Government Units.

ProbSET is composed of 3 main programs.

1. **ProbSET A** - This is a 5-month enrichment program for educators (college instructors or DepEd teachers) to enhance their problem-solving skills and pedagogy. This will be facilitated by Ateneo coaches. The program aims to prepare teachers to become problem-solving trainers for SHS students in their partner DepEd Division.
2. **ProbSET B** - This is an 8-week training program for Senior High School Students interested in honing their problem-solving skills. The training sessions will be facilitated by ProbSET coaches, who will expose the students to non-routine problems; thereby, increasing their problem-solving proficiency.
3. **ProbSET Olympiad** - This is the 2-Saturday culminating activity for the program.

Last year, from April to Nov 2022, we had the pilot run of ProbSET where we had three (3) partner institutions and accommodated a total of 31 public schools from Quezon, Tayabas, Iloilo City, and Davao de Oro. We were able to co-facilitate problem-solving sessions for 149 selected Senior High School students with 13 local educators.



ATENEIO

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## Problem-Solving Enrichment & Training

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Bridging Communities through Mathematics

Following the success of the pilot program which included the DepEd Schools Division of Davao de Oro, we are eager to open ProbSET to enthused partners. For this year, we aim to have the program launch on **July 22, 2023**. ProbSET activities will be held on **most Saturdays from Aug 5, 2023 to June 8, 2024**.

You may view the attached project charter. The detailed timeline of the project and expectations from partner institutions from page 5-8 of this document.

**We would like to know if you would be interested in partnering with us to bring ProbSET to the whole of Region XI.** If you are open to exploring this possibility, we would like to request an online meeting with you on **Wednesday, 19 April 2023 at 10:30 in the morning**. Please feel free to suggest a different schedule if you are not free then. We are really hoping for your positive response to this invitation

Sincerely,

Eden Delight P. Miro, Ph.D.  
Associate Professor and Chair, Department of Mathematics  
Ateneo de Manila University



**ATENEODEMANILA**

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