



Republic of the Philippines  
Department of Education  
**CARAGA ADMINISTRATIVE REGION**  
J.P. Rosales Avenue, Butuan City

TN - 2018-09-10995



**REGIONAL ADVISORY**  
No. 132, s. 2018

**To:** ALL SCHOOLS DIVISION SUPERINTENDENTS  
This Region

**From:** FRANCIS CESAR B. BRINGAS, CESO V  
OIC-Regional Director

**Subject:** INTERNATIONAL SEMINAR-WORKSHOP ON CRITICAL CONTENT IN THE  
LANGUAGES, MATHEMATICS AND SCIENCE SUBJECTS FOR MINDANAO  
SCHOOLS

**Date:** September 11, 2018

Please find the attached letter from **Juarlito V. Garcines, Ph.D.**, ASSCAT President, about the **International Seminar-Workshop on Critical Content in the Languages, Mathematics and Science Subjects for Mindanao Schools** on November 9-11, 2018 at ASSCAT Research, Development and Extension Center, Agusan del Sur.

This advisory is issued subject to the discretion of the division offices if the said activity is very necessary, relevant and educational. However, this office reiterates the strict compliance of **DepEd Order No. 9, s. 2005 "Instituting Measures to Increase Engaged Time-on-Task and Ensuring Compliance Therewith"**.

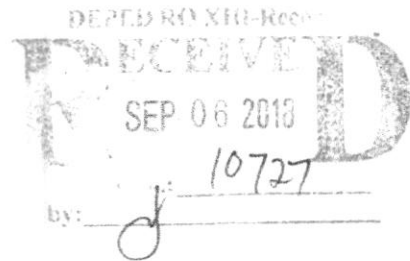
For your information and guidance.

cmd12/bll  
09/11/18



September 3, 2018

**FRANCIS CESAR B. BRINGAS, CESO V**  
Regional Director  
Department of Education  
Caraga Administrative Region



*Honourable Bringas:*

Greetings of Unity, Peace and Prosperity for All!

The Agusan del Sur State College of Agriculture and Technology (ASSCAT) is created and mandated under Republic Act 7932 to primarily provide higher professional, technical and special instructions for special purposes and to promote research and extension services, advanced studies, and progressive leadership in agriculture, education, forestry, fishery, engineering, arts and sciences, and other fields as may be relevant. One of the goals of ASSCAT is to expand networking and linkages locally, nationally, and globally.

To fulfil the mandate and goal mentioned above, the ASSCAT Administration in partnership with Dr. Ricardo Ma. Duran Nolasco of the University of the Philippines – Diliman, Quezon City organized this **INTERNATIONAL SEMINAR/WORKSHOP ON CRITICAL CONTENT IN THE LANGUAGES, MATHEMATICS AND SCIENCE SUBJECTS FOR MINDANAO SCHOOLS** on November 9, 10, and 11, 2018 at ASSCAT Research, Development and Extension Center, Bunawan, Agusan del Sur.

The expected outcomes of the activity are as follows:



- 1) developing a working knowledge on how Philippine languages work and how they are similar to, and different from, English;
- 2) learning to create a classroom environment which encourages fun in learning and thinking in the core subjects as a result of productive struggle, collaboration and carefully crafted hands-on tasks;
- 3) re-designing the language, math and science units, making use of students' interests and ideas to achieve the necessary skills in these subjects; and
- 4) developing graded learning materials through the Bloom software.

Consistent with the purpose of the activity, we humbly seek your endorsement for this activity to your teachers in different divisions under your care and leadership. Whenever you decide to support this endeavour, we will include your office in the list of major partners.

The registration for this activity is **Five Thousand Pesos Only (Php. 5,000.00)** to cover the expenses for **accommodation, 2 breakfasts, 3 lunches, 2 Dinners, 6 snacks, certificates (CA and Participation) and seminar/workshop kit.**

Attached hereto is the Activity Concept Paper written by Dr. Nolasco. Thank you.

Very respectfully yours,

  
**JUARLITO V. GARCINES, PhD**  
SUC President III 

A SEMINAR/WORKSHOP ON CRITICAL CONTENT AND  
PEDAGOGY IN THE LANGUAGES, MATHEMATICS AND  
SCIENCE SUBJECTS FOR MINDANAO SCHOOLS  
(A Concept Paper by Prof. Ricardo Ma. Duran Nolasco)

**What:** A Seminar/Workshop on Critical Content and  
Pedagogy in the Languages, Mathematics and Science  
Subjects for Mindanao Schools

**When:** November 9, 10, 11, 2018

**Where:** Agusan del Sur College of Agriculture and Technology  
(ASSCAT) - Research, Development and Extension Center  
(RDEC), Bunawan, Agusan del Sur

**Who:** 20 DepEd Elementary Teachers  
20 DepEd Secondary Teachers  
20 Tertiary Instructors/Professors  
60 Target Participants

**How much:** P5000 per participant (inclusive of board and  
lodging, and kit)

**Organizers:** ASSCAT in collaboration with DepEd, CHED and  
PNU

**Expected outputs:**

- 1) developing a working knowledge on how Philippine languages work and how they are similar to, and different from, English;
- 2) learning to create a classroom environment which encourages fun in learning and thinking in the core subjects as a result of productive struggle, collaboration and carefully crafted hands-on tasks;
- 3) re-designing the language, math and science units, making use of students' interests and ideas to achieve the necessary skills in these subjects; and

9:00- 10:00	What do we mean by scientific thinking? (Francisco A. Datar, UP Diliman)
10-10:20	Snacks
10:20-12:00	Who am I? Who are we?: Cultural prerequisites for teaching and learning (Francisco A. Datar, UP Diliman)
12-1	Lunch
1:00- 1:10	Energizer
1:10-3:00	Word-formation in Philippine languages (Resty M. Cena, University of Alberta)
3:00-3:20	Break
3:20-4:50	Reference and predication (Tom Payne, University of Oregon in Eugene)
4:50- 7:00	More on the Bloom software (Manuel S. Tamayao, SIL/LEAD; Sheila Paredes, ASSCAT);

**Day 3, October 29, 2018/November 4, 2018**

8- 8:10	Energizer
8:10 - 8:30	Reports
8:30-10:00	Verbs: voice, temporality, aspect and mode (Tom Payne, University of Oregon at Eugene)
10-10:20	Break
10-20 - 12	Pragmatically marked constructions: questions, complement clauses and relative clauses (Tom Payne, University of Oregon at Eugene)
12-1	Lunch
1:00-1:10	Energizer
1:10-3:00	Special topics in Philippine languages (Resty M. Cena, University of Alberta)
3:00-3:20	Break
3:20-4:50	Discourse particles and connectives (Ricardo Ma. Nolasco, UP Diliman)
4:50-6:30	Presentation of output on the Bloom Software
6:30-7:30	Closing ceremonies