

Regional Advisory No. 135, s. 2021
 November 2, 2021

In compliance with DepEd Order (DO) No. 8, s. 2001,
 this advisory is issued not for endorsement per DO 28, s. 2001,
 but only for information of DepEd officials,
 personnel/staff, as well as the concerned public.
 (Visit www.deped.gov.ph)

**REQUEST FOR PARTICIPANTS FOR THE STRATEGIC INTERVENTION MATERIALS
 FOR TEACHING WITH AUGMENTED REALITY**

The Department of Science and Technology-Science Education Institute (DOST-SEI) will conduct the pilot training on Strategic Intervention Materials for Teaching with Augmented Reality (SIMaTAR) on December 1-3, 2021 via Zoom.

Thirty (30) schools will participate in the said training. Two (2) Grade 8 Science teachers must be selected (preferably 1 regular teacher, and 1 Master Teacher) from each of these 30 schools. With this, all twelve Schools Division Offices are requested to determine their Grade 8 teacher-participants based on the participant distribution matrix below:

Schools Division Offices	School Name	School's Mailing Address	Name of Grade 8 Participants	Email Address	Contact Number
1 Agusan del Norte	1		1		
			2		
	2		3		
			4		
	3		5		
			6		
2 Agusan del Sur	4		7		
			8		
	5		9		
			10		
	6		11		
			12		
3 Bayugan City	7		13		
			14		
	8		15		
			16		
4 Bislig City	9		17		
			18		
	10		19		
			20		
5 Butuan City	11		21		
			22		
	12		23		
			24		
	13		25		
			26		



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6	Cabadbaran City	14			27			
					28			
		15			29			
					30			
7	Dinagat Islands	16			31			
					32			
		17			33			
					34			
8	Siargao	18			35			
					36			
		19			37			
					38			
9	Surigao city	20			39			
					40			
		21			41			
					42			
		22			43			
					44			
10	Surigao del Norte	23			45			
					46			
		24			47			
					48			
		25			49			
					50			
11	Surigao del Sur	26			51			
					52			
		27			53			
					54			
		28			55			
					56			
12	Tandag City	29			57			
					58			
		30			59			
					60			

SDOs must gather the name of the schools, schools' mailing address, name of Grade 8 Science teachers, their email addresses, and contact numbers. Submission of participants' details is on or before November 5, 2021. This shall be submitted to kevinhope.salvana@deped.gov.ph.

Attached in this Regional Advisory is the communication letter sent by DOST-SEI and the Program of Activities.

CLM/khzs
11/02/2021



19 October 2021

DR. GEMMA M. LEDESMA, CESO V

Regional Director
DepEd Caraga
Jose P. Rosales Avenue
Butuan City

Dear Dr. Ledesma:

The Science Education Institute (SEI) of the Department of Science and Technology (DOST) implements capacity building programs and projects for teachers, and has developed innovative teaching and learning resources through these projects. SEI intends to utilize them as tools to help upgrade teachers' skills in integrating innovative technologies in the delivery of specific science and mathematics lessons through trainings conducted under SEI's new project, *Innovative Teaching and Learning Resources in Science and Mathematics*, and thus enhance the learning experience of learners and eventually increase their achievement significantly.

One such tool is the *Strategic Intervention Materials for Teaching with Augmented Reality* (SIMaTAR) which evolved from the Strategic Intervention Materials (SIMs) developed by the National winner of one of SEI's projects. SIMaTAR has four Grade 8 modules that will be sent to the participants prior to the start of the training so they could test them with the SIMaTAR mobile application to be downloaded to their mobile phones through the link that we will provide.

In this regard, we are pleased to inform you that on **01-03 December 2021**, we will be conducting the project's pilot training on the use of SIMaTAR for teachers in CARAGA via Zoom. We are writing to request assistance in identifying **sixty (60) Grade 8 science teachers** from 30 schools at two (2) participants per school (preferably 1 regular teacher and 1 Master Teacher) per school. **Please include the contact details of the participants and their school's mailing address for the mailing of modules.**

We are also inviting the Department Head/Head Teacher in Science of the participating schools as observers.

Throughout the duration of the training, the participants will be using 2 devices: 1 mobile phone or tablet for downloading the SIMaTAR mobile application; and 1 laptop for the [Zoom] training proper. Technical requirements for the mobile phone/tablet are as follows:

- RAM - at least 500 MB
- Storage - at least 8 GB
- OS - at least version 5.1 or later
- Android version 5.1 or later
- CPU - at least 1.2 ghz
- Resolution - at least 1024 x 768 pixels
- Multimedia - camera and speaker

Attached is the proposed program of activities for reference.

Ms. Maluh Felicitas, our project staff, will coordinate with your office on this matter. Should there be queries, she may be contacted through mobile nos. 0917 953 4626 or through e-mail at seidtu.onlinetrainings@gmail.com.

We would appreciate receiving the list of recommended participants with their personal and school contact details on or before **02 November 2021**.

Thank you and we look forward to your usual support to all DOST-SEI projects.

Very truly yours,

A handwritten signature in blue ink, appearing to read 'Josette T. Biyo' with a stylized flourish at the end.

JOSETTE T. BIYO
Director

Encl: *as stated*



Innovative Teaching and Learning Resources
in Science and Mathematics - SIMaTAR
01-03 December 2021, 8:00am - 4:00pm
Via Zoom

PROGRAM OF ACTIVITIES

Day 1 01 December, Monday

7:30 - 8:00 am	Registration	
8:00 - 8:30 am	Opening Program	
	Prayer	Mr. Michael C. Telesforo, Project Staff
	National Anthem	Mr. Michael C. Telesforo, Project Staff
	Opening/Welcome Remarks	Ms. Ruby Caroliza D. Laña, Chief, SEID
	Statement of Training Objectives	Jobelle P. Gayas, Head, Training Unit
	Training Mechanics	Maria Lourde V. Felicitas, Project Staff
	Introduction of Resource Persons	Maria Lourde V. Felicitas, Project Staff
8:30 - 9:00 am	Plenary	
	Project Brief	Ms. Josh Feliciano Project Leader, SIMaTAR
9:00 - 9:15 am	Break	
9:15 - 10:15 am	Breakout Sessions	
	<i>Module</i>	<i>Facilitator</i>
	Group 1: What's the Matter?	Mr. Melandro D. Santos
	Group 2: A Storm is Born	Dr. Venus M. Alboruto
	Group 3: The Amazing Visitors of Planet Earth: Comets	Mr. Mark Ariel G. Pecajas
	Group 4: Break on the Move: Earthquake	Dr. John Carlo M. Ruaya
<i>Lunch Break</i>		
1:00 - 2:00 pm	Breakout Sessions	
	<i>Module</i>	<i>Facilitator</i>
	Group 1: A Storm is Born	Dr. Venus M. Alboruto
	Group 2: The Amazing Visitors of Planet Earth: Comets	Mr. Mark Ariel G. Pecajas
	Group 3: Break on the Move: Earthquake	Dr. John Carlo M. Ruaya
	Group 4: What's the Matter?	Mr. Melandro D. Santos
2:00 - 3:00 pm	Breakout Sessions	
	<i>Module</i>	<i>Facilitator</i>
	Group 1: The Amazing Visitors of Planet Earth: Comets	Mr. Mark Ariel G. Pecajas
	Group 2: Break on the Move: Earthquake	Dr. John Carlo M. Ruaya
	Group 3: What's the Matter?	Mr. Melandro D. Santos
	Group 4: A Storm is Born	Dr. Venus M. Alboruto

Day 2 02 December, Tuesday

8:00 - 8:30 am	Registration	
<i>Synchronous Session</i>		
8:30 - 9:30 am	Breakout Sessions (cont.)	
	<i>Module</i>	<i>Facilitator</i>
	Group 1: Break on the Move: Earthquake	Dr. John Carlo M. Ruaya
	Group 2: What's the Matter?	Mr. Melandro D. Santos
	Group 3: A Storm is Born	Dr. Venus M. Alboruto
	Group 4: The Amazing Visitors of Planet Earth: Comets	Mr. Mark Ariel G. Pecajas

Asynchronous Session

9:30 - 11:30 am Breakout Sessions: Preparation of Lesson Plans

Lunch Break

2:00 - 4:00 pm Breakout Session: Preparation of Lesson Plans (*cont.*)

Day 3 03 December, Wednesday

8:00 - 8:30 am Registration

8:30 - 10:30 am	Plenary Presentation of Lesson Plans (1 lesson plan per module)	Group Representatives
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10:30 - 10:15 am Break

10:15 – 11:15 Open Forum

Lunch Break

2:00 - 3:00 Micro-Teaching (1 Lesson Demonstration)

3:00 - 3:30 pm	Post Conference	Education Program Specialist/District Supervisor
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3:30 - 4:00 pm	Closing Program Message/s from participants Awarding of Certificates Closing Remarks	Representatives from Participants SEI Jobelle P. Gayas, Head, Training Unit / DepEd Caraga
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Evaluation of Training (online)

Program Facilitator: Ms. Mary Angelica DC Palomo, Project Staff