

Republic of the Philippines

Department of Education

Region VII, Central Visayas



DIVISION OF CEBU PROVINCE

Sudlon, Lahug, Cebu City

August 15, 2016

Division Memorandum No. 460, s. 2016

3-Day International Seminar-Workshop on Content and Pedagogy in Teaching Mathematics under K to 12

To: Assistant Superintendents
Chiefs/Education Supervisors/Coordinators
District Supervisors/OICs
Elementary/Secondary School Heads

- 1. Attached is **DepEd R7 Advisory No. 081, s.2016, dated August 10, 2016** entitled, "3-Day International Seminar-Workshop on Content and Pedagogy in Teaching Mathematics Under K to 12."
- 2. Immediate dissemination of this Memorandum is desired.

RHEA MAR A ANGTUD, Ed.D., CESO VI Schools Division Superintendent &

Website: www.depedeebuprovince.cem
E-mail Add: depedeebuprovince.d.var.oc.com



REPUBLIKA NG PILIPINAS REPUBLIC OF THE PHILIPPINES

KAGAWARAN NG EDUKASYON DEPARTMENT OF EDUCATION

REHIYON VII, GITNANG VISAYAS REGION VII, CENTRAL VISAYAS

Sudlon, Lahug, Cebu City



DepEd R7 Advisory No.081, s. 2016 August 10, 2016

(In compliance with DepEd Order No.8, s.2013, this advisory is issued for the information of DepEd officials, personnel/staff, as well as the concerned public.)

3-Day International Seminar-Workshop on Content and Pedagogy in Teaching Mathematics under K to 12

- 1. This office is hereby disseminating the communication from the JAG Center for Professional Development, inviting all interested Kinder Senior High School Teachers, College Instructors/Professors, and students majoring in Education in the region to join the 3-Day International Seminar-Workshop on Content and Pedagogy in Teaching Mathematics under the K to 12 curriculum on September 23-25, 2016 at DepEd ECOTECH, Lahug, Cebu City.
- 2. This conference aims to develop the participants' better understanding of the different strategies and principles in teaching Mathematics under the K to 12 curriculum.
- 3. The communication and other related documents are attached for further details on the said seminar-workshop.
- 4. For the information of all interested and concerned parties.

JULIET A. JERUYA

Director III

OIC-Regional Director

RD ARV

Office of the Director (ORDir), Tel. Nos.: (032) 231-1433; 231-1309; 414-7399; 414-7325; Office of the Assistant Director, Tel. No.: (032) 255-4542
Field Technical Assistance Division (FTAD), Tel. Nos.: (032) 414-7324 Curriculum Learning Management Division (CLMD), Tel Nos.: (032) 414-7323
Quality Assurance Division (QAD), Tel. Nos.: (032) 231-1071 Human Resource Development Division (HRDD), Tel. No.: (032) 255-5239
Education Support Services Division (ESSD), Tel. No.: (032) 254-7062 Plauning, Policy and Research Division (PRD), Tel. Nos.: (032) 233-9030;
414-7065 Administrative Division, Tel. Nos.: (032) 414-7326; 414-4367; 414-7366; 414-7322; 414-4367
Finance Division, Tel. Nos.: (032) 256-2375; 253-8061; 414-7321

www.jagcenter.net, jag.professional@yahoo.com

August 2,2016

DR. JULIET A. JERUTA

Director
Department of Education
Regin VII- Cebu
Sudlon, Lahug, Cebu City

Dear Director Jeruta:

This has reference to DepEd Advisory No.201s. 2016 International Seminar-Workshops of JAG Center for Professional Development.

Relative thereto, I would like to request for Regional Advisory of the 3-Day International Seminar-Workshop on Content and Pedagogy in Teaching K to 12 Mathematics on September 23-25,2016 at DepEd ECOTECH, Lahug, Cebu City.

I. Objectives:

This 3-Day International Seminar-Workshop aims;

- 1. To explore and develop understanding on the varied learning and teaching principles and strategies in teaching Mathematics.
- 2. To achieve new and clear understanding of the K to 12 Mathematics curriculum.
- 3. To equip the participants with the modern tools, technology and innovations and to integrate this knowledge in the Mathematics instruction.
- 4. To use technology and apply innovations in teaching to appreciate Mathematics and to promote logical and creative thinking in students.
- 5. To engage the participants in inquiry based learning, active learning, active learning, collaborative learning and problem solving.
- 6. To share the best local and international practices and principles in teaching and learning Mathematics.
- II. Target Participants: Kinder Senior High School Teacher, College Instructor/Professor, Education Students.
- III. Registration Fee: P4,500.00 to cover seminar fee, kit, materials, 5 snacks and 3 lunches. Early Registration until September 10,2016 is P3,500.00 payment shall be deposited at BDO 084-40010996-Generoso C. Filio Jr.



IV.

JAG CENTER FOR PROFESSIONAL DEVELOPMENT

Glenhaven 2-7G California Garden Square Condominium D.M. Guevarra St.,. Mandaluyong City www.jagcenter.net, jag.professional@yahoo.com

Program- International Seminar-Workshop on Content and Pedagogy on Teaching K to 12
Mathematics- September 23-25,2016

Day 1		Resource Speaker
0730 - 0830	Registration	
0830-0900	Opening Program	
0900-1000	(Plenary Talk of International Speaker) Teaching Principles to Learning Strategies for K to 12 Mathematics (or International Speaker preferred topic)	DR. THIEN LEI MEE SEAMEO-RECSAM Penang , Malaysia
		MR. JIGGS TADEO Kuala Lumpur, Malaysia
1000-1030	Break	, Talaysia
1030-1200	Are you Ready for Senior High School?	DR. THIEN LEI MEE SEAMEO-RECSAM Penang , Malaysia Mr. Jiggs Tadeo Kuala Lumpur, Malaysia
1200 -1330	LUNCH	
1330-1500	Bridging Mathematics Concepts from Kinder to Senior High School: Patterns, Relationships and Algebra Thinking	PROF. SHIRLEY R. OCAMPO De La Salle University
1530 - 1600	Break	some officions
1600-1700	Sharing Teaching Techniques on Bridging Mathematics Concepts from Kinder to Senior High School Open Forum	

Day 2		Resource Speaker
0800 - 0830	Morning Prayer and Exercise	
0830- 1000	Parallel Session: (Elementary) Promoting Active Learning in Elementary Mathematics Using Mathematical Modelling (Secondary) Promoting Concept Attainment through Problem Solving Using Mathematical Modeling in Secondary Level	DR. BLADIMIR OCAMPO UP Diliman/UST PROF. SHIRLEY REMOTO- OCAMPO De La Salla University
1000-1030	Break	De La Salle University
1030-1200	Paraflel Sessions (Elementary) Promoting Critical Thinking in Elementary Mathematics (Geometry) Using Mathematical Investigations and Innovations (Secondary) Promoting Logical Thinking in Geometry Through Inquiry-Based Approach and Technology	PROF. SHIRLEY REMOTO- OCAMPO De La Salle University DR. BLADIMIR R. OCAMPO UP Diliman/UST
1200-1330	Lunch	
1330-1500	Batch 1: Demonstration Teaching	
1500-1530	Break	
1530-1630	School Heads: Critiquing of Demonstration Teaching Open Forum	

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Day 3		Resource Speaker
0800 -	Morning Prayer and Exercise	
0830		
0830-	Parallel Session:	DR. BLADIMIR OCAMPO
1000	(Elementary) Understanding Statistical Concepts Using Real Life Data	UP Diliman/UST
	(Secondary) Teaching High School Statistics with Microsoft	PROF. SHIRLEY R. OCAMPO
	Excel PhStat2	De La Salle University
1000-1030	Break	
1030-1200	Parallel Sessions	PROF. SHIRLEY R. OCAMPO
	(Elementary) Promoting Mathematics Appreciation through	De La Salle University
	Games and Innovations	
	(Secondary) Teaching Senior High School General	DR. BLADIMIR OCAMPO
	Mathematics using Geogebra	UP Diliman/UST
	or Teaching Analytic Geometry and Calculus in Senior High	
	School	
1200-1330	Lunch	
1330-1430	Batch 2: Demonstration Teaching	
1430-1500	Break	
1500-1530	School Heads: Critiquing of Demonstration Teaching	
	Open Forum	
1530-1630	Plenary Program: Distribution of Certificates	

Contact Information: Interested participants/individual may contact/call 0927-754-66-88

May this request merit your favourable and immediate response.

Very truly yours,

GENEROSO C. FILIO JR. President/Owner

DepEd Advisory No. <u>201</u>, s. 2016 August 01, 2016

In compliance with DepEd Order No. 8, s. 2013
this Advisory is issued for the information of DepEd officials,
personnel/staff, as well as the concerned public.
(Visit website @ www.deped.gov.ph)

2016 INTERNATIONAL SEMINAR-WORKSHOPS OF THE JAG CENTER FOR PROFESSIONAL DEVELOPMENT

The JAG Center for Professional Development will conduct its 2016 International Seminar-Workshops on the following dates and venues with respective objectives:

Title	Date / Venue	Objective	Participant
International Seminar-Workshop on Campus Journalism of the 21st Century	October 7-9, 2016 Legazpi City, Albay October 14-16, 2016 Zamboanga City November 10-12, 2016 Davao City	 To demonstrate to the participants the importance of Journalism by expressing it through different journalistic endeavors and approaches To promote to them responsible Journalism, and fair and ethical use of social media To enhance their journalistic competence through lectures, activities, and workshops To enable the participants to 	Grades 3 to 10 learners, pre-school and Grades 1 to 10 teachers, school heads (SHs), English coordinators, supervisors, education students and journalism
	November 25-27. 2016 Tagaytay City		professors/ instructors
International Seminar-Workshop on Instructional Leadership and Management	October 4-6, 2016 Naga City, Camarines Sur October 12-14, 2016	complement their extant knowledge, competencies, and skills with up-to-date theories,	Supervisors, SHs and
	Tagaytay City October 18-20, 2016 Davao City	concepts, and skills in the various areas of educational leadership and management To familiarize them with the concepts and terms on learner- centered education To provide them with examples of classroom practices which are learner-centered	teachers who will take the National Qualifying Examination for School Heads (NQESH) in November 2016
	October 25-27, 2016 Cagayan de Oro City		
	October 28-30, 2016 Dipolog City		
International	September 30- October 2, 2016 Legazpi City, Albay	To provide participants with the necessary knowledge, skills, and values required to carry	Pre-school teachers, Grade 1 to senior high
Seminar-Workshop on Inquiry-Based Science Education:	October 13-15, 2016 Davao City	out inquiry-based learning in Science To help them adopt various inquiry-based learning approaches in teaching Science To help them utilize learning tools and resources to support inquiry-based learning in Science	school (SHS) teachers, SHs, Science supervisors and coordinators, students and professors in teacher education both public and private schools
Content and Strategies in Teaching K to 12	November 4-6, 2016 Puerto Princesa City, Palawan		
Science	November 25-27, 2016 Cagayan de Oro City		
	September 23-25, 2016 Cebu City	To develop the participants' understanding on the varied learning and teaching principles and strategies in teaching Mathematics To equip them with the modern tools, technology, and innovations in the Mathematics instruction To engage them in inquiry-	Kindergarten to SHS teachers, college instructors/professors, education students
International Seminar-Workshop	October 28-30, 2016 Naga City, Camarines Sur		
on Content and Pedagogy in	November 10-12, 2016 Dumaguete City		
Teaching K to 12 Mathematics	December 2-4, 2016 Davao City		
	December 9-11, 2016 Puerto Princesa City, Palawan	based learning, active learning, collaborative learning, and problem solving	

Participation of both public and private schools shall be 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.

More information may be inquired from Mr. Lupercio B. Cuadro Jr./Ms. Princes F. Ireno, Vice Presidents for Operations, JAG Center for Professional Development either at telephone no. (054) 288-11-88, mobile phone nos. 0919-681-8801; 0927-754-6688, or through email at jag.professional@yahoo.com.