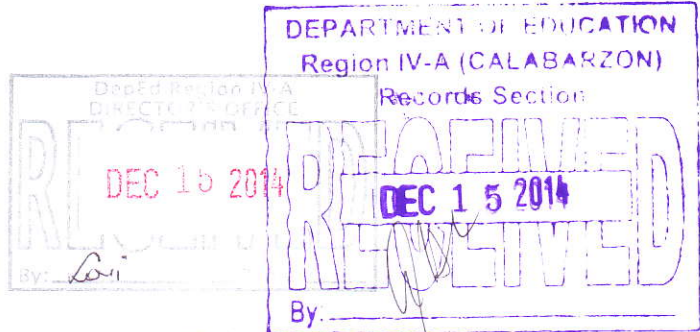




Mathematical Society of the Philippines CALABARZON
 Institute of Mathematical Sciences and Physics
 University of the Philippines Los Baños
 College, Los Baños Laguna
 (tele/fax) (049) 536-6610
 Email Address: ecjose@uplb.edu.ph; editz16@yahoo.com

December 2, 2014

Dr. Diosdado M. San Antonio
 Regional Director
 Department of Education – Region IV-A
 Karangalan Village, Cainta, Rizal



SUBJECT: Request to Issue Memorandum Endorsing the MSPC Enrichment Program for Secondary and Tertiary Mathematics on January 29-30, 2015 at University of Batangas, Batangas City

Dear Dr. San Antonio,

Warm Greetings!

The Mathematical Society of the Philippines Calabarzon (MSPC) will conduct a training workshop dubbed as the **MSPC Enrichment Program for Secondary and Tertiary Mathematics** on January 29-30, 2015 at University of Batangas, Batangas City. The event is open to all mathematics teachers of public and private colleges and universities within CALABARZON.

The training aims to (1) provide public and private school teachers with sufficient knowledge in pre-calculus and statistics subject areas; (2) upgrade materials and strategies used in teaching mathematics; (3) strengthen camaraderie and goodwill among teachers in the CALABARZON; and (4) foster commitment to continue to advance the frontiers of mathematics in the country.

In this regard, we are humbly requesting the issuance of a Memorandum from your office endorsing this activity to all mathematics educators in CALABARZON. A registration fee of Php 1,800.00 shall be collected from each participant to cover the cost of food, seminar kit, workshop materials and souvenir mug.

Attached is our program for your reference. Lecturers will discuss special content topics in statistics and pre-calculus in the morning and the participants will attend the workshop training in the afternoon.

For inquiries and reservation of slots, participants may contact Ms. Sharon P. Lubag <+639163283417> or send email to mspcsep@gmail.com.

Thank you very much and we are hoping for your positive action on our request.

Very truly yours,

Editha C. Jose, Ph. D.
 President, MSPC

*To: SDS
 For your information & appropriate action please
 Thanks: Editha Jose
 Dec 2014*

Received: Joseph
 12.16.14
 6275

**MSPC Enrichment Program
for Secondary and Tertiary Mathematics
29 – 30 January 2015, University of Batangas**

Description: A two-day event composed of lectures and training workshops focused on the development of materials and trends in basic mathematics courses.

Rationale: As a chapter of the Mathematical Society of the Philippines, the organization is committed to carry out activities with the aim of promoting interest and awareness of mathematics and its applications, propagate both knowledge content and pedagogy in mathematics. Further, there is a felt need to develop networks and linkages among schools and colleges within the region in order to address common problems and issues related to mathematics and its delivery that might arise in the implementation of the K-12 program.

Target Participants: Mathematics teachers in high schools, colleges, universities within CALABARZON

Objectives: (1) provide public and private school teachers with sufficient knowledge in pre-calculus and statistics subject areas; (2) upgrade materials and strategies used in teaching mathematics; (3) strengthen camaraderie and goodwill among teachers in the CALABARZON; and (4) foster commitment to continue to advance the frontiers of mathematics in the country.

Registration: All participants are required to reserve their slot on or before January 15, 2015. Kindly send the required registration information to mspcsep@gmail.com.

Everyone is encouraged to register by January 15 since reservations for food, souvenir mugs and printing of the workshop materials have to be done in advance.

At most three faculty members from each school will be accommodated. The first 120 persons to pay the registration fee will be allowed participation in this enrichment program. Additional participants from a particular school can be accommodated in case there are still available slots.

Registration Fee: P1800 inclusive of snacks, lunch, training kit, workshop materials, and souvenir mugs.

Payment: Payments will be made through bank (to be communicated upon submission of registration information).

Outline and Content:

2 Plenary Lectures and Workshops on the following topics:

Topic 1. Statistics

- a. Counting Techniques: Permutations and Combinations
- b. Probability
- c. Applications

Topic 2. Transcendental Functions

- a. Exponential, Logarithmic and Trigonometric Functions
- b. Graphs of Transcendental Functions
- c. Applications

Schedule of Activities

	TIME	ACTIVITIES
DAY 1		
January 29, 2015	7 – 8:30 AM	Registration
Thursday	8:30 – 10 AM	Opening Ceremony
		Invocation
		Welcome Address
		Inspirational Talk
		Recognition of Participants
		Orientation to the Training
		AM Snack
	10 – 12 NN	Plenary Lecture 1a: Statistics Speaker: Prof. Alleli Ester C. Domingo UP Los Baños
	12 – 1 PM	Lunch
	1 – 3 PM	Plenary Lecture 1b: Statistics Speaker: Prof. Alleli Ester C. Domingo UP Los Baños
		PM Snack
	3 – 6 PM	Workshops
DAY 2		
January 30, 2015	7 – 8 AM	Registration
Friday	8 – 12 NN	Plenary Lecture 2: Transcendental Functions Speaker: Prof. Ariel L. Babierra UP Los Baños
		AM Snack
	12 – 1 PM	Lunch
	1 – 4 PM	Workshops (with PM Snack)
	4-5 PM	Closing Program

Participants are encouraged to bring their own laptop, tablet or any portable gadgets.

REGISTRATION FORM
MSPC Enrichment Program
for Secondary and Tertiary Mathematics

Name _____

Affiliation (School/Institution/Company) _____

School Address _____

Tel./Fax/ Mobile: _____ Email _____