

**DepEd Regional Advisory No. 064, s. 2020**  
**March 10, 2020**

In compliance with DepEd Order (DO) No. 8, s. 2013  
This advisory is issued not for endorsement per DO 28, s. 2001,  
but only for the information of DepEd officials,  
personnel/staff, as well as the concerned public.  
(Visit [deped.in/ro8issuances](http://deped.in/ro8issuances))

**2020 BASIC EDUCATION MATH TEACHERS' SOCIETY (BE-MTS)  
INTERNATIONAL RESEARCH CONFERENCE**

Attached is a letter from the President of BE-MTS Inc, Dr. Rodulfo T. Aunzon, Jr. inviting math and science teachers, principal/school heads, supervisors, coordinators, and department heads from public and private schools to participate in the 2020 BE-MTS International Research Conference with a theme: "Connecting the Links of Science, Technology, Engineering, and Mathematics (STEM) for an Enhanced Mathematics Teaching-Learning Process" on May 2-4, 2020 at the Reyna's Haven and Gardens, Tagbilaran City, Bohol, Philippines.

The activity aims to achieve our tagline "Where excellence in math education is our priority."

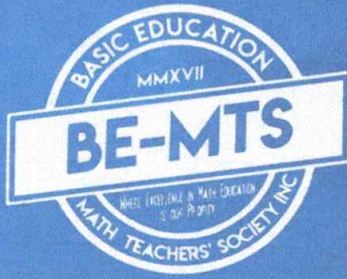
Other details relative to this activity are stipulated in the above-mentioned Advisory.

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:

Dr. Rodulfo T. Aunzon, Jr. EdD.  
Assistant Professor IV, University of San Carlos  
President, Basic Education-Math Teachers' Society Inc.  
National Math Trainer, Private Education Assistance Committee (PEAC-FAPE)  
International Math Education Consultant, CASIO Gakuhan Team  
Mobile No.: +639226734566 (Sun); +639772900756 (globe)  
Email Add.: [rtaunzo.bemts@gmail.com](mailto:rtaunzo.bemts@gmail.com)

Considering that this is an Advisory, Schools Division Superintendents are given the discretion to act on this matter.



## Basic Education - Math Teachers' Society Inc.

Gen. Maxilom St., Brgy. Carreta, Cebu City, Philippines  
SEC REG. No.: CN201737731  
TIN: 009-883-792-000

DEPARTMENT OF EDUCATION  
REGION VIII, EASTERN VISAYAS

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*Regional Mathematics Coordinator*  
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*Faculty, Jagobiao National High School*  
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### CONSULTANTS:

**Dr. S. Kanageswari Suppiah Shanmugam**  
*University Utara Malaysia*  
Sintok, Kedah, Malaysia

**Dr. Pham Sy Nam**  
*Sai Gon University*  
Ho Chi Minh City, Vietnam

**Dr. Thiruchelvam Kandaiah**  
*Kolej Matrikulasi Labuan*  
MALAYSIA

February 10, 2020

### DR. RAMIR B. UYTICO

Regional Director  
Department of Education - Region VIII  
Philippines

Dear **Dr. Uytico**:

Greetings!

Moved by our vision and mission on enriching and enhancing teaching and learning in mathematics education, we, the Basic Education - Math Teachers' Society (BE-MTS) Inc. will hold the 2020 BE-MTS International Research Conference with a theme: *"Connecting the Links of Science, Technology, Engineering, and Mathematics (STEM) for an Enhanced Mathematics Teaching - Learning Process"* on May 2 - 4, 2020 at Reyna's Haven and Gardens, Tagbilaran City, Bohol, Philippines. This activity aims to achieve our tagline *"Where excellence in math education is our priority."* This is co-organized by the following:

- 1) Department of Education Region VII (DepEd VII)
- 2) Department of Education - Bohol Province Division (DepEd Bohol)
- 3) Visayas State University - Isabel Campus (VSU - Isabel)

This year's international conference has fourteen (14) plenary speakers:

- 1) Dr. Hazel Tan, *Monash University*, AUSTRALIA
- 2) Prof. Bhas Vijay Bhamre, *Ramanujan Academy*, INDIA
- 3) Prof. Ryo Umemiya, *Yokohama National University*, JAPAN
- 4) Prof. Yutara Ohara, *Kanto Gakuin University*, JAPAN
- 5) Thiruchelvam Kandaiah, *Kolej Matrikulasi Labuan, Labuan*, MALAYSIA
- 6) Prof. Aw Ying Juan, *Perak Matriculation College*, MALAYSIA
- 7) Pham Sy Nam, *Sai Gon University*, VIETNAM
- 8) Prof. Siti Halijah Latip, *Labuan Matriculation College*, MALAYSIA
- 9) Mgr Katarzyna Banach, *Primary School No. 7, Gizycko*, POLAND
- 10) Mgr Janina Morska, *Primary School No. 7, Gizycko*, POLAND
- 11) Prof. Jack Mathoga Marumo, *Central University of Technology*, SOUTH AFRICA
- 12) Dr. Malgorzata Mart, *Concordia, University*, USA
- 13) Dr. Hoa Anh Tuong, *Saigon University*, VIETNAM
- 14) Dr. Calvin Whittles, *Cape Peninsula University of Technology*, SOUTH AFRICA

### Overview of the 2018 Conference

**Date:** April 29 - May 1, 2018

**Venue:** University of San Carlos, Cebu City, Philippines

**Theme:** "Meeting the Challenging Needs of Millennial in Mathematics Education".

Attended by 100+ mathematics teachers and students from public and private schools. There were eight (8) plenary speakers: three (3) from Malaysia, two (2) from Vietnam, one (1) from Japan, one (1) South Africa, and one (1) from Philippines

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#### Overview of the 2019 Conference

**Date:** May 3 - 5, 2019

**Venue:** St. Paul University, Dumaguete City, Philippines

**Theme:** "Linking Together Content, Pedagogy, Technology, and Research for Active Mathematics Learners".

Attended by 100+ mathematics teachers and students from public and private schools. There were eleven (11) plenary speakers, five (5) from Malaysia, two (2) from South Africa, one (1) from India, one (1) from Australia, one (1) from Vietnam, and one (1) from Mauritius.

**Co-organizers:** St. Paul University Dumaguete (SPUD),  
Foundation University (FU),  
Negros Oriental State University (NORSU), and  
Department of Education - Dumaguete City Division (DepEd Dumaguete)

The registration fee is specified below:

₱3,800 - non-member of BE-MTS (₱3,500 early bird registration);

₱3,500 - member of BE-MTS (₱3,200 early bird registration)

₱3,200 - undergrad students (₱3,000 early bird registrations)

**Deadline of Early bird registration is March 30, 2020.**

The registration fee will be used to pay for the following:

- 1) conference materials (kits, pens, writing pads, journal of abstract, etc.)
- 2) Food for the participants and plenary speakers
- 3) Venue rental
- 4) Professional fee for the plenary speakers

In this connection, we humbly request for your endorsement of the said event. Attached files are the details of the said conference. Your support to make this activity possible will be highly appreciated.

Sincerely yours,



**Rodolfo T. Abunzo, Jr. Ed.D**

Assistant Professor IV, University of San Carlos

President, Basic Education - Math Teachers' Society Inc.

National Math Trainer, Private Education Assistance Committee (PEAC-FAPE)

International Math Education Consultant, CASIO Gakuhan Team

Email: [rtanunzo.bemts@gmail.com](mailto:rtanunzo.bemts@gmail.com)

Mobile No. +639226734566 (sun); +639772900756 (globe)



## CALL FOR PAPERS



# 2020 BE-MTS International Research Conference

**Theme:** "Connecting the Links of Science, Technology, Engineering, and Mathematics (STEM) for an Enhanced Mathematics Teaching - Learning Process"



## PLENARY SPEAKERS:



**Dr. Hazel Tan**  
Monash University  
AUSTRALIA



**Dr. Hoa Anh Tuong**  
Saigon University  
VIETNAM



**Prof. Bhas Vijay Bhamre**  
Ramanujan Academy  
INDIA



**Dr. Pham Sy Nam**  
Saigon University  
VIETNAM



**Prof. Ryo Umemiya**  
Yokohama National University  
JAPAN



**Dr. Calvin Whittles**  
Cape Peninsula University  
of Technology  
SOUTH AFRICA



**Prof. Yutara Ohara**  
Kanto Gakuin University  
JAPAN



**Dr. Thirichevam Kandaiah**  
Kolej Matrikulasi Labuan  
MALAYSIA



**Prof. Aw Ying Juan**  
Kolej Matrikulasi Perak  
MALAYSIA



**Prof. Siti Halijah Latip**  
Kolej Matrikulasi Labuan  
MALAYSIA



**Mgr Katarzyna Banach**  
Primary School No. 7, Gizycko  
POLAND



**Mgr Janina Morska**  
Primary School No. 7, Gizycko  
POLAND



**Prof. Jack Mathoga Marumo**  
Central University of Technology  
SOUTH AFRICA



**Dr. Malgorzata Mart**  
Concordia University  
USA



## SCHEDULE &amp; VENUE:

**2-4 May 2020**

Reyna's Haven and Gardens  
Tagbilaran City, Bohol, Philippines

## CONFERENCE EVENTS:

PLENARY SESSIONS  
RESEARCH PAPER PRESENTATIONS  
DEMONSTRATION TEACHING  
POSTER PRESENTATIONS  
WORKSHOPS  
MATH CALCULUS-LYMPICS



## REGISTRATION FEE:

**Php 3,800** - Non-member of BE-MTS (Php 3,500 early registration)  
**\$ 120** - Non-Filipino registrants  
**Php 3,500** - Member of BE-MTS (Php 3,200 early registration)  
**Php 3,200** - Undergraduate students (Php 3,000 early registration)

\*Deadline for Early Registration is on March 30, 2020

## PAYMENT DETAILS:

- A) Bank deposit through Bank of the Philippine Islands (BPI)  
Account Name: Basic Education - Math Teacher's Society Inc.  
Account Number: 9201-0019-16
- B) Payment centers (Cebuana Lhuillier, MLhuillier/Palawan Pawnshop)  
Send to: Catherine E. Lanticse (Treasurer, BE-MTS)  
Contact Number: 09172725125 (Globe/TM)  
09238507965 (Sun/Smart/TNT)

\*Once payment is made, take a picture of your proof of payment & submit this along with your registration form to the email address of the BE-MTS Treasurer: [basiceducationmts@gmail.com](mailto:basiceducationmts@gmail.com)

## CO-ORGANIZERS:



Department of Education Region VII (DepED VII)  
Department of Education - Bohol Province Division (DepED Bohol)  
Visayas State University - Isabel Campus (VSU - Isabel)

## For details, contact:

Mr. Cesar A. Restauo (DepEd VII) - 0917-565-6569  
Dr. Felix C. Galacio (DepEd Bohol) - 0939-902-8100  
Prof. Annabelle Q. Sollano (BE-MTS) - 0908-582-2262  
Dr. Catherine L. Chan (VSU-Isabel) - 0927-865-9588  
Prof. Nolan T. Monserate (VSU-Isabel) - 0945-112-1709

SUBMISSION OF ABSTRACT: FEBRUARY 29, 2020

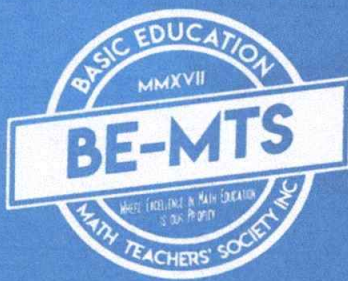
## SPONSORS:

C/E Glenn P. Solano  
Kananga, Leyte

**CASIO**

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## Basic Education - Math Teachers' Society Inc.

Gen. Maxilom St., Brgy. Carreta, Cebu City, Philippines  
SEC REG. No.: CN201737731  
TIN: 009-883-792-000

BE-MTS Inc.

## Basic Education - Math Teachers' Society

*"Where Excellence in Math Education is Our Priority"*

### Background

Our circle of friends, who are also math educators from Region VII, once had a round-table discussion during our leisure time. We came to the point that we talked about certain math education issues in our country. We had agreed and disagreed each others' thoughts, and even argued at some point. In the middle of our discussion, we came to the point at asking each others' ways and means on how we can possibly help solve some issues in the mathematics education in our country. Until, we have concluded at forming a very humble organization of mathematics educators who are ever-willing to contribute for the growth of mathematics education in our country.

From then, we called some other friends whom we met in one of the seminar-workshops we conducted in our region. We shared to them our initial plan of forming an organization for math teachers in the basic education. Until finally, we decided to convene last October 15, 2017 to formally form the organization and made our plan of activities for 2018. Presented below is our very little accomplishments and plan of activities, so far:

### Accomplishment and Activities

#### November 16, 2017

We were officially registered in the Security Exchange Commission (SEC). The following are our objective as stated in our SEC registration:

- To encourage and stimulate excellence in mathematics and its application by conducting workshops and seminar for mathematics teachers;
- To encourage and provide opportunities for the exchange of ideas and materials related to instruction of mathematics by holding annual research conference;
- To further the cooperative study of problems related to teaching of mathematics in basic education by promoting collaborative action research studies; and
- To work for the improvement of mathematics instruction at all levels of education by holding fora and symposia where experts in the field of education and math teachers exchange relevant dialogues;

#### November 27, 2017

We received calls, text messages and facebook messages from friends outside Cebu City, expressing their intention to join our organization. Until we eventually expanded our pool of representatives:

Alma A. Lacro - South Cotabato  
Rodelio S. Sorigo - General Santos City  
Justiniano Salicio - Madredijos, Cebu  
Femy Gado - Aloguinsan, Cebu  
Araceli Juario - Aloguinsan, Cebu  
Reynaldo S. Torres - Malabon City  
Vangie M. Pailmao - Cagayan de Oro City  
Engr. Chona Z. Futralan, Ph.D. - Dumaguete City  
Roy Genares - Cebu Province  
Jenito Besabella - City of Naga

## **November 30, 2017**

We successfully opened a bank account at Bank of the Philippine Island for our organization's financial transactions. Presented below are the bank details:

Account Name: Basic Education - Math Teachers' Society Inc.  
Account Number: 9201-0019-16  
Bank: Bank of the Philippine Islands (BPI)

## **December 1, 2017**

We got the endorsement from DepEd Region VII to hold the 2018 BE-MTS International Research Conference through DepEd RO7 Advisory No. 79. Presented below are few details of the said event:

The 2018 BE-MTS International Research Conference is open to any interested mathematics enthusiasts which range from undergraduate and graduate students, professional teachers, to mathematics researchers. This conference is an opportunity to learn, discuss and collaborate with fellow mathematics education researchers. It provides venue to share ideas and open network for research opportunities.

The conference offers the opportunity to:

- 1) Present, examine, and discuss current issues involving the millennial in mathematics education.
- 2) Attend significant sessions that aim to collaborate with various researchers and practitioners
- 3) Receive constructive comments on your output and welcome new informative ideas.

**Schedule and Venue:** April 29 - May 1, 2018, Eco-Tech Lahug, Cebu City, Philippines

### **Conference Activities:**

- 1) Plenary Sessions
- 2) Parallel Sessions - Type A (Research Paper Presentation)
- 3) Parallel Sessions - Type B (Demonstration Teaching)
- 4) Poster Presentations
- 5) Workshops
- 6) Math Calcu-lympics

## **January 5, 2018**

We earned the support from DepEd VII by releasing a memorandum for our series of seminar-workshops. Presented below are few details of the seminar workshops:

Theme: ***Utilizing Technology in Connecting Links for JHS, SHS, and Tertiary Teaching-Learning Mathematics***

January 27, 2018 - City of Naga  
February 10, 2018 - Danao City  
February 24, 2018 - Balamban  
March 10, 2018 - Cebu City

## **January 7, 2018**

We received positive responses from our friends, outside Cebu City, to hold free seminar-workshops in their respective institutions. They will invite math teachers from their neighboring cities and municipalities to attend the seminar-workshop. Presented below are few details of the seminar workshops:

Theme: ***Technology-Enhanced Math Teaching-Learning Process***

March 3, 2018 - St. Paul University, Dumaguete City  
March 17 - 18, 2018 - Mariduque State College  
April 11, 2018 - Brokenshire College SOCSKARGEN Inc, General Santos City

## **January 9, 2018**

We received a positive response from a private company to sponsor our activity. The private company is CASIO Calculators. Presented below are few details of the event:

Theme: ***Febulous Math***

February 3, 2018 - Seminar-Workshop on utilizing ClassWiz in the teaching-learning process.

\*February 17, 2018 - Math Quiz Bowl using Calculators (called Calcu-Lympics)

*\*as request by DepEd Region VII, it is moved to March 24, 2018. So that the participants can prepare.*



## **January 17 - 22, 2018**

We responded to an invitation from SHRIRO, an Australian company, to attend their math education international conference in Sydney, Australia. We were invited also to present our organization's objectives and plan of activities. It was attended by math educators from other countries like Japan, Singapore, Malaysia, Bangladesh, Thailand, Kenya, to name few. The company expressed their support in our research project. Presented below are few details of the research project:

### **NAME OF RESEARCH PROJECT**

Class-up With ClassWiz

### **COVERAGE** (as recommended by SHRIRO company)

Philippine Regions: *National Capital Region (NCR)  
Region VII*

Number of Schools: *Four (4) schools from NCR  
Four (4) from Region VII*

Nature of Schools: *a) Four (4) private and four (4) public schools  
b) senior high schools offering ABM and HUMSS*

### **DURATION**

One (1) year or equivalent to two (2) semesters

### **PROJECT DESCRIPTION** (with suggestions from SHRIRO company)

A ClassWiz technology will be used inside the classroom for teaching-learning process. Research data will be gathered and presented to a research conference to find out its impact in the student achievement. After the one (1) year implementation, the ClassWiz technology will be donated to the participating schools and their math teachers will be receiving a one year (1) year further trainings.

## **February 20, 2018**

We received invitation from Marinduque State College to hold training for Math teachers in Marinduque. Thus, on March 1, 2018, we sent the training design to DepEd Marinduque and received their support on March 14, 2018 through their DepEd Memo on Seminar-Workshop for Math Teachers.

The training focused on fundamental statistical analysis and integration of technology in mathematics teaching-learning process.

## **April 29 - May 1, 2018**

We hold the 2018 BE-MTS International Research conference in University of San Carlos, Cebu City, Philippines. There were eight (8) plenary speakers: three (3) from Malaysia, two (2) from Vietnam, one (1) from Japan, one (1) South Africa, and one (1) from Philippines.

This event was graced by the following personalities who took part in this three-day international research conference:

- 1) Dr. Freddie T. Bernal, CHED Region VII Director - *Inspirational Talk*
- 2) Dr. Juliet A. Jeruta, DepEd Region VII Director - *Keynote Speech*
- 3) Dr. Salustiano T. Jimenez, DepEd region VII Assist. Director - *Keynote Speech*
- 4) Dr. Rachel Luz. V. Riza, Philippine Science High School - Argao Campus Director, *Keynote Speech*
- 5) Fr. Dionisio Miranda, SVD, University of San Carlos President - *Inspirational Message*

## **June 13, 2018**

We conducted the Orientation, Turn-over Ceremony, and MOU Signing of the Regional Class-up With ClassWiz Regional Research Project at DepEd VII Regional Office, Sudlon, Lahug, Cebu City. This was attended by the school administrators of the two (2) selected schools:

- 1) Josephus G. Arellano - Assist. Principal San Remegio National High School
- 2) Ma. Lina M. Maiso - Principal Science and Technology Education Center

Presented below was the lined-up schedule of activities

Seminar-Workshop for the math teachers of the selected schools - July 14, 2018

Classroom Observations:

A. San Remegio National High School

Visit No.1: August 3, 2018

Visit No. 2: August 24, 2018

Visit No. 3: August 31, 2018

B. Science and Technology Education Center

Visit No.1: July 20, 2018  
Visit No. 2: August 23, 2018  
Visit No. 3: August 30, 2018

## **November 9, 2018**

We received support from DepEd Region VII for our Regional Math Kit Program by releasing Memorandums for the nomination of schools and the awarding of the five (5) selected schools. This program is in collaboration with CASIO Education Philippines whose goal is also to help facilitate the integration of technology in mathematics teaching-learning process.

Presented below was the lined-up activities for the Math Kit Program:

### **November 24, 2018 (Saturday)**

*DepEd Regional Office*

*8:00am - 5:00pm*

- 1) Turn-over of the ClassWiz technology to the selected schools. *This will be attended by the school principals and math teachers of the selected schools, BE-MTS Officials, CASIO Education Philippines, and the DepEd VII representatives.*
- 2) Orientation about the activities of the Math Kit Program
- 3) Signing of MOU
- 4) Workshop for the mathematics teachers from the selected schools

### **December 8, 2018 (Saturday)**

*DepEd Regional Office*

*8:00am - 5:00pm*

- 1) Workshop for the mathematics teachers from the selected schools (*continuation*)
- 2) Presentation of Outputs
- 3) Development of the Cascading Training Maps
- 4) Development of the Classroom ClassWiz Utilization Maps

### **Mentoring**

*December 9, 2018 - January 20, 2019*

- 1) Preparation for the Cascading Trainings
- 2) Documentations of the Classroom ClassWiz Utilization (until March 2019)

### **Cascading Trainings**

*This will be attended by mathematics teachers from both public and private schools in Cebu City.*

#### **1<sup>st</sup> Batch - January 26, 2019 (Saturday)**

*Santander (Southern Cebu)*

#### **2<sup>nd</sup> Batch - February 9, 2019 (Saturday)**

*Bogo City (Northern Cebu)*

## **May 3 - 5, 2019**

We hold the 2019 BE-MTS International Research Conference last May 3 - 5, 2019 at the St. Paul University - Dumaguete (SPUD), Dumaguete City. It was co-organized by St. Paul University Dumaguete (SPUD), Foundation University (FU), Negros Oriental State University (NORSU), and Department of Education - Dumaguete City Division (DepEd Dumaguete). There were eleven (11) plenary speakers, five (5) from Malaysia, two (2) from South Africa, one (1) from India, one (1) from Australia, one (1) from Vietnam, and one (1) from Mauritius.

## **February 21, 2020**

We sponsored a University-wide DAMATH Competition at Visayas State University - Isabel Campus.



DepEd R7 Advisory No. 0023, s. 2020  
February 5, 2020

(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.)

**2020 BE-MTS International Research Conference**

1. This Office is hereby disseminating the communication received from Dr. Rodolfo T. Aunzo, Jr., inviting all math teachers in the public and private schools in the region to participate in the **2020 BE-MTS International Research Conference on May 2-4, 2020 at Reyna's Haven and Gardens, Tagbilaran City, Bohol.**
2. The communication is attached for further reference.
3. Participation of the interested schools is subject to the discretion of the Schools Division Superintendent.
4. For the information of all interested and concerned parties.