



Republic of the Philippines
Department of Education
Region X
CAGAYAN DE ORO CITY DIVISION
Fr. William F. Masterson, S.J. Avenue,
Brgy. Upper Balulang, Cagayan de Oro City, 9000 Philippines



April 1, 2019

Memorandum To:

Mark John T. Gabule
Division Research Coordinator/
Paper Presenter

Ma. Doris P. Napone
Research Adviser/Presenter

Judith F. Marcaida
Research Adviser, SHS

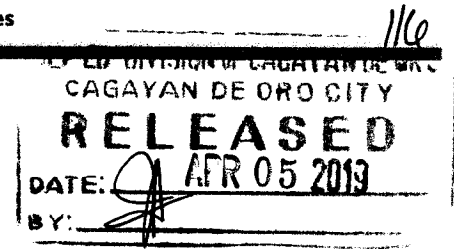
Lloyd Allan L. Cabunoc
Research Adviser/Coach

Brenda P. Galarpe
Secondary School Principal-I
GRSHS-X

Erma S. Dapin
Research Coordinator-JHS

Rochelle A. Luzano
Research Coordinator- SHS

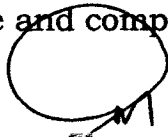
Fe S. Pablico
Paper Presenter, SHS



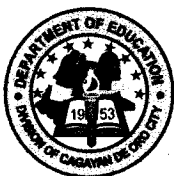
Relative to the official notice from the National President of ASMAC Philippines, you are hereby directed to participate along with 50 student-presenters (oral category, see attachments) in the **2019 National Research Conference in Science, Technology, Engineering and Mathematics (STEM) Education** with the theme, STEM Education: Key for Sustainable Development as **paper presenters (oral)** on April 30-May 2, 2019 in Tagbilaran City, Bohol.

Travel expenses in going to and from the venue shall be charged to the local funds, registration fee (SEF) and subject to the usual accounting and auditing rules and regulations.

For guidance and compliance.


JONATHAN S. DELA PEÑA, Ph D, CESO V
Schools Division Superintendent

Competence. Dedication. Optimism.



Republic of the Philippines
 Department of Education
 Region X
CAGAYAN DE ORO CITY DIVISION
 Fr. William F. Masterson, S.J. Avenue,
 Brgy. Upper Balulang, Cagayan de Oro City, 9000 Philippines



GA

TRAVEL ORDER

CAGAYAN DE ORO CITY
RELEASED
 DATE: APR 05 2019
 BY: _____

TO:

Mark John T. Gabule
 Division Research Coordinator/
 Paper Presenter

Brenda P. Galarpe
 Secondary School Principal-I
 GRSHS-X

Ma. Doris P. Napone
 Research Adviser/Presenter

Erma S. Dapin
 Research Coordinator-JHS

Judith F. Marcaida
 Research Adviser, SHS

Rochelle A. Luzano
 Research Coordinator- SHS

Lloyd Allan L. Cabunoc
 Research Adviser/Coach

Fe S. Pablico
 Paper Presenter, SHS

WHAT: 2019 National Research Conference in Science, Technology,
 Engineering and Mathematics (STEM) Education

WHERE: Tagbilaran City, Bohol

WHEN: April 30-May 2, 2019

Purpose: As Paper Presenters
**with 50 student-presenters (oral category), see attachments.*

SOURCE OF FUNDS: Local Funds (canteen funds, GPTA and LGU)
 SEF Funds (Registration fee, as proposed)

Approved:

JONATHAN S. DELA PEÑA, PhD., CESO V
 Schools Division Superintendent

Competence. Dedication. Optimism.



**LIST OF ACCEPTED PAPERS FOR 2019 NATIONAL RESEARCH
 CONFERENCE IN SCIENCE, TECHNOLOGY, ENGINEERING AND
 MATHEMATICS (STEM) EDUCATION**

April 30-May 2, 2019
 Tagbilaran City, Bohol, Philippines

Oral Presentation

TITLE	AUTHORS/PRESENTERS	ADVISER/COACH
The Potential of Cooked Cassava Pearls Combined with Matured Coconut Water in Removing Lead in an Aqueous Solution	Buhay, Kristel Coleen Joy P. Cañedo, Keith Jones A. Levi, Charity I. Nolasco, Venz Joshua Seno, Mary Christine Joy Y. Torreflores, Hans Ian J. Napone, Ma. Doris P. Napone	Napone, Ma. Doris P. Marcaida, Judith F.
Crude Extract from <i>Tamarindus indica</i> (Tamarind) Powdered Seeds as Termiticide	Banawan, Althea Liann M. Jayoma, Ley Krystal C. Maliao, Roger U. Mesa, Pearl R. Nahual, Dianne Christelle D. Ong, Trinity Kirsten P. Napone, Ma. Doris P.	Napone, Ma. Doris P. Galarpe, Brenda P.
The Physicochemical Characteristics of the Soil in Gusa Regional Science High School-X: Its Impact to Plant Biodiversity	Harun, Alain Francis Yacub D. Mateo, J. Ross M. Sevare, Eleijah Mar Fifth C. Verson, Clint Matthew F. Arancon, Kaye Alexandra Louise D. Villanueva, Marie Heioise S. Napone, Ma. Doris P.	Napone, Ma. Doris P. Cabunoc, Lloyd Allan L.
Molluscicidal Effect of <i>Tinospora rumphii</i> (Panyawan) Stem Extract to <i>Pomacea canaliculata</i> Lamark (Golden Kuhol)	Bacuado, Fiona Alyana R. Laviña, Aloiza Bell E. Lomongo, Myst J A. Macalisang, Jeddy G. Pabayon, Kate R. Roa, Jathniel Scott M. Napone, Ma. Doris P.	Napone, Ma. Doris P. Luzano, Rochelle A.
Herbicidal Potential of <i>Lagerstroemia speciosa</i> Linn (Banana) Leaf Extract Against <i>Mimosa pudica</i> (Makahiya) and <i>Vigna radiate</i> (Monggo)	Jubay, Dan Louie T. Lapad, Wyatt Fidel C. Magto, Rouen Kirby M. Octobre, Naya C. Salo, Shaira Jewel S. Sustituido, Nikole Andrea Shane R. Villaflor, Alicia Margaret S. Napone, Ma. Doris P.	Napone, Ma. Doris P. Galarpe, Brenda P.

Competence. Dedication. Optimism.



Republic of the Philippines
Department of Education
Region X



CAGAYAN DE ORO CITY DIVISION

Fr. William F. Masterson, S.J. Avenue,
Brgy. Upper Balulang, Cagayan de Oro City, 9000 Philippines

Potential Use of Select Wetland Macrophytes for the Remediation of Simulated Acid Mine Drainage	Arante, Goldah Ignaxy Z. Bermudez, Andrea C. Mondido, Danicah Rocci L. Moncano, Mark Louie C. Rivera, Charles A. Tapongot, Keith Vincent C. Napone, Ma. Doris P.	Napone, Ma. Doris P. Gabule, Mark John T.
Peel Power: The Effects of <i>Durio zibethinus</i> (Durian) Peel, <i>Ananas comosus</i> (Pineapple) Peel and <i>Citrus reticulata</i> (Orange) Peel as Bio-adsorbents in Extarcting Lead (Pb) from Lead Simulated Water	Benedictos, Megan R. Daan, Julexan C. Dongque, Kyla Vianica A. Hallasgo, Claubuenne Rose C. Sobrepeña, Jeanie B. Triana, Sharyen O. Napone, Ma. Doris P.	Napone, Ma. Doris P. Dapin, Erma S.
Fern <i>Athyrium esculentum</i> (Pako) Crude Extract: Its Effect on Glucose Level of Webster White Mice	Auman, Clyde Danielle T. Austria, Samantha Ysabella Y. Betonio, Khyla Kane E. Dela Rosa, Zhacary B. Leuterio, Franz Maurene B. Urbina, Ian Kenneth B. Napone, Ma. Doris P.	Napone, Ma. Doris P. Pablico, Fe S.
Communicating Science for Sustainable Development: GRSHS-X Idea to Better Understand Biology for SHS Classroom	Mark John T. Gabule Fe S. Pablico	Teacher-Presenters

Competence. Dedication. Optimism.