

Republic of the Philippines  
Department of Education

DepEd

## DIVISION OF CEBU PROVINCE

November 3, 2015

DIVISION MEMORANDUM

No. 792, s. 2015

### GAEA 2015: BATTLE OF ENVIRONMENTAL MINDS

To : Assistant Superintendents  
Education Supervisors/Coordinators  
District Supervisors/OICs  
Secondary Schools Heads

1. Attached is a letter from Kimberly Ann Leorag, Secretary General, Biology Integrated Organization, University of San Carlos School Arts and Sciences, Department of Biology, informing the field of the Gaea 2015: Battle of Environmental Minds, a quiz bowl that aims to select the best high school students in the field of Environmental Science on November 20, 2015, at the University of San Carlos – Talamban Campus.
2. For details, refer to the attached communication.
3. Immediate dissemination of this Memorandum is desired.

  
**ARDEN D. MONISIT, Ed.D.**  
Schools Division Superintendent



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



**MEMORANDUM**

TO : Schools Division Superintendents of:

BOGO CITY	LAPU-LAPU CITY
CEBU CITY	TALISAY CITY
CEBU PROVINCE	TOLEDO CITY
DANA O CITY	CARCAR CITY
MANDAUE CITY	CITY OF NAGA

SUBJECT : **GAEA 2015: BATTLE OF ENVIRONMENTAL MINDS**

DATE : October 22, 2015

---

Attached is a letter from Kimberly Ann Leorag, Secretary General, Biology Integrated Organization, University of San Carlos School of Arts and Sciences, Department of Biology, informing the field of the **Gaea 2015: Battle of Environmental Minds**, a quiz bowl that aims to select the best high school students in the field of environmental science on November 20, 2015, at University of San Carlos – Talamban Campus.

For details, refer to the attached communication.

For information and dissemination.

*Juliet A. Jeruta*  
**JULIET A. JERUTA, PH. D.**  
Director III  
Officer-in-Charge

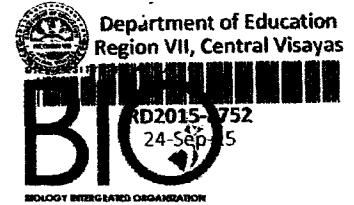
JAJ/VVY/rrc  
ESSD

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 Planning, Policy and Research Division (PPRD), 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

**“E3A 2015: Karapatan ng Lahat, Pananagutan ng Lahat”**



**UNIVERSITY OF SAN CARLOS**  
 School of Arts and Sciences  
 Department of Biology  
**Biology Integrated Organization**  
 Cebu City, Philippines



**Dr. Juliet A. Jeruta**  
 Regional Director, Region VII  
 Department of Education

Dear Dr. Jeruta,

Greetings in the Holy Triune God!

The Biology Integrated Organization of the University of San Carlos, in cooperation with the Department of Biology, currently holds the **Verdant Revolution** which is a year-long event. It aims to reach more of the younger generation and introduce the concept that a person does not need to be an environmental scientist to save the environment. Moreover, the activity aims to emphasize that saving the environment is neither a hassle nor a liability, it can be a lifestyle. In line with this, we will be holding **Gaea 2015: Battle of Environmental Minds**. It is an environmental quiz bowl that aims to select the best high school students in the field of environmental science. The organization believes that as students strive to learn and understand environmental facts and concepts, they will be more appreciative and thus become more inspired and driven to preserve and protect it.


In this connection we would like to invite both public and private high schools in Cebu City and Cebu Province. The said quiz bowl will be held on **November 20, 2015 (8am - 11am) at the Rigney Hall, Lawrence Bunzel Building, University of San Carlos - Talamban Campus**. There will be a registration fee of Php 150.00 each for the students and the coaches. The registration fee will be inclusive of snacks and certificates. Attached herewith are the guidelines of the competition.


For any questions and/or clarifications, please feel free to contact us through **mobile (09321071419/09327239206)**, **landline (230-0100 loc 156)** or **email (USCBiologyIntegratedOrganization@outlook.com)**. Please send your registration form with the names of the participants and coaches to the same email address. We look forward to your participation in **Gaea 2015: Battle of Environmental Minds** and your contributions to the success of the environmental scientists of tomorrow.

Respectfully yours,

  
**KIMBERLY ANN LEORAG**  
 Secretary General, Biology Integrated Organization

Noted by:

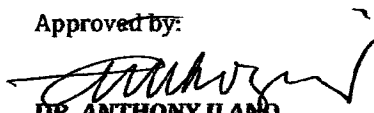
  
**MARGARET ANNE MOMONGAN**  
 Proponent, Verdant Revolution  
 Biology Integrated Organization

  
**EDGARDO GODINEZ, JR.**  
 Proponent, Verdant Revolution  
 Biology Integrated Organization

  
**CHRISTINE DINOPOL**  
 President, Biology Integrated Organization

  
**MR. VAL SALARES**  
 Faculty Adviser, Biology Integrated Organization

Approved by:

  
**DR. ANTHONY ILANO**  
 OIC, Department of Biology



**UNIVERSITY OF SAN CARLOS**  
School of Arts and Sciences  
Department of Biology  
**Biology Integrated Organization**  
Cebu City, Philippines



**Gaea 2015:  
Battle of Environmental Minds  
VERDANT REVOLUTION  
(The Environmental Revolution and Gaea 2015 Guidelines)**

The Verdant Revolution is a movement initiated by the Biology Integrated Organization. This movement aims to help the environment and let the student body live and learn from the environmental principles. The purpose of this movement is to expose the Carolinian student body to the beauty of the university in order to have a sense of its value and use it as a driving force to save TC's forest patches. It also aims to inform the students on the ecological movements relating to their course for a more intimate approach and to let the Carolinian students realize that being one with nature should not be a hassle. All in all, it is geared towards passing the message that saving the environment is neither a hassle nor a liability, it is a way of life. Now, the Verdant Revolution of Biology Integrated Organization is venturing outside the university with its activity, **Gaea 2015: Battle of Environmental Minds**, to let the youth of today be mindful of the current environmental situations and environmental education.

**Gaea 2015 Guidelines:**

**The Registration:**

1. All interested parties must have sent their registration forms through email ([USCBiologyIntegratedOrganization@outlook.com](mailto:USCBiologyIntegratedOrganization@outlook.com)) **on or before November 14, 2015.**

**The Participants:**

1. All participants must be included in the registration form (see attached registration form) submitted to the email.
2. Since it's a quiz bowl, the group must have four (4) members each, a 7<sup>th</sup> grader, 8<sup>th</sup> grader, 9<sup>th</sup> grader, and a 10<sup>th</sup> grader, must be enrolled in the same school represented.
3. Only one group per school is allowed.
4. The participants must wear their respective school uniforms and bring valid IDs on the day of the event.

**The Coach/es:**

1. Each team is required to have one coach who is a faculty or personnel of the participating school. A maximum of two (2) coaches is allowed.



## **UNIVERSITY OF SAN CARLOS**

School of Arts and Sciences  
Department of Biology  
Biology Integrated Organization  
Cebu City, Philippines



### **The Quiz Bowl:**

1. The quiz bowl covers the following topics:
  - Environmental Science
  - Ecology
  - Earth Science
  - Environmental Issues (Philippines)
2. The quiz bowl will consist of three (3) rounds: EASY, AVERAGE, and DIFFICULT.
3. The scoring system of the bowl is as follows:
  - EASY – 1 point
  - AVERAGE – 3 points
  - DIFFICULT – 5 points
4. The question will be read twice (2). The teams can only start writing their answers when the quiz master says "GO".
5. There will be time limits in answer the specific rounds:
  - EASY – 10 seconds
  - AVERAGE – 20 seconds
  - DIFFICULT – 30 seconds
6. A bell will be rung signifying the end of the answering time. All tag boards must be raised at the said time.
7. The group may brainstorm with the given answering time but must formulate with one (1) final answer.
8. The scores garnered from the three rounds will be added. The team with the highest score at the end of the last round will be declared the winner. In case of a tie, a tie-breaker question will be asked.
9. Cheating, writing before the "GO" signal, and raising up of tag boards late can disqualify the group from the competition.



**UNIVERSITY OF SAN CARLOS**

School of Arts and Sciences  
Department of Biology  
Biology Integrated Organization  
Cebu City, Philippines



**Gaea 2015: Battle of Environmental Minds  
REGISTRATION FORM**

**Name of School:** \_\_\_\_\_

**Division:** \_\_\_\_\_

**School Address:** \_\_\_\_\_

**Coach/es:**

	<b>Name</b>	<b>Designation</b>
1.		
2.		

**Participants:**

	<b>Name</b>	<b>Grade</b>
1.		<b>7<sup>th</sup> Grade</b>
2.		<b>8<sup>th</sup> Grade</b>
3.		<b>9<sup>th</sup> Grade</b>
4.		<b>10<sup>th</sup> Grade</b>