



Republic of the Philippines  
**Department of Education**  
REGION X – NORTHERN MINDANAO  
**SCHOOLS DIVISION OF EL SALVADOR CITY**

Office of the Schools  
Division Superintendent

**DIVISION ADVISORY**  
**No. 097, s. 2021**

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.

September 1, 2021

**CALL FOR PARTICIPATION TO THE WEBINAR ON PLATE TECTONICS  
AND THE ORIGIN OF THE PHILIPPINES**

The University of the Philippines Geological Society (UP GeoSoc) invites interested participants to the Destroy to Create: A High School Webinar on Plate Tectonics and the Origin of the Philippines on October 26, 2021 from 1:00 p.m. to 4:00 p.m. via Zoom and Facebook Livestream.

Participation shall be subject to *no-disruption-of-classes policy* stipulated in DepEd Order No. 09, s. 2005 entitled *Instituting Measures to Increase Time-On-Task and Ensuring Compliance Therewith*.

Attached herewith are letter and specific details of the event.

Further, this Office adheres to Equal Opportunity Principle (EOP). Hence, all actions shall be based solely on guidelines set with no discrimination on the account of age, gender, identity, sexual orientation, civil status, disability, religion, ethnicity, or political affiliation.

For information and appropriate action.

  
**OLGA C. ALONSABE, PhD, CESE**  
Assistant Schools Division Superintendent  
OIC, Office of the Schools Division Superintendent

CID/naa



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# 64<sup>th</sup> YEAR high school webinar

## UP GeoSoc's Executive Council

**CALLOSA,**  
**DANELLA TRINA S.**  
President

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**ARIS PAOLO A.**  
Logistics Chairperson

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**EMILIO F.**  
Finance Chairperson

**SORIANO,**  
**DENISSE AUBREY N.**  
Creatives Chairperson

**CONTACT US:**

## UNIVERSITY OF THE PHILIPPINES GEOLOGICAL SOCIETY

National Institute of Geological Sciences  
University of the Philippines  
Diliman, Quezon City



To Whom It May Concern:

Greetings!

The **University of the Philippines Geological Society** (UP GeoSoc) is a university-recognized academic organization based in the National Institute of Geological Sciences (NIGS) dedicated to the pursuit of honor and excellence in the field of geology. The organization takes pride in its alumni who became forerunners in the different subfields of geology, including the industry, geothermal, mineral and oil exploration, and in the academe.

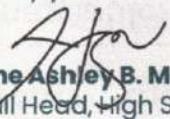
In our 64th year, we strive to maintain **BALANCE** as we aim to provide a conduit between the academe and the actual practice as well as to help in bringing forth the geosciences to the people. To celebrate our anniversary, we have prepared activities such as Career Talk, Donation Drive, and High School Students' Webinar throughout the first half of the academic year.

In this regard, we are humbly inviting your school to participate in one of our events, **Destroy to Create: A High School Webinar on Plate Tectonics and the Origin of the Philippines**. It will be conducted via **Zoom**, an online video conferencing application, and **Facebook Livestream on October 26, 2021, from 1 to 4 PM**. This will give you a glimpse of our annual National Geology Congress (NGC) which also caters to high school students to be held early next year.

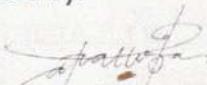
Attached herewith are the specific details of the event.

Should there be any concerns about the event, or if you wish to set an appointment, please feel free to contact us through this email ([geosoc@nigs.upd.edu.ph](mailto:geosoc@nigs.upd.edu.ph)) or mobile (+639452375203, +639156635384, or +639438133892).

Sincerely yours,

  
**Justine Ashley B. Mendoza**  
Overall Head, High School Students' Webinar  
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Noted by:

  
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**Marco Alfredo J. Barrientos**  
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UP Geological Society

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University of the Philippines  
Diliman, Quezon City



## HIGH SCHOOL STUDENTS' WEBINAR (HSW) EVENT DETAILS

**Target participants:** Grade 7 to Grade 12 students

### Event Objectives

- To ensure that the students have a stronger grasp on the concepts and facts behind the unifying theory of geology
- To improve the students' overall knowledge on the Earth sciences
- To provide an environment where students are able to exercise curiosity towards the Earth science

**Destroy to Create: A High School Webinar on Plate Tectonics and the Origin of the Philippines** is a one-day webinar that will focus on the topics of Plate Tectonics and the Origin of the Philippines.

**Plate Tectonics:** Continental Drift Hypothesis by Alfred Wegener, Seafloor Spreading by Harry Hess, Vine Matthew Morley Hypothesis (VMM Hypothesis), Types of Plate Boundaries, Mantle Convection and its Mechanisms, Mantle Plumes

**Origin of the Philippines:** Island Arc Origin of PH, Philippine Tectonic Map, Physical Expression of Plate Tectonics Movement in PH

### Program Flow

October 26, 2021

Zoom and Facebook Livestream

Time	Activity
1:00-1:05 PM	Welcome Remarks
1:05-1:55 PM	Speaker 1
1:55-2:15 PM	Q & A
2:15-2:25 PM	Ice breaker
2:25-3:15 PM	Speaker 2
3:15-3:35 PM	Q & A
3:35-3:40 PM	Closing remarks

## CONTACT US:



@upgeosoc



geosoc@nigs.upd.edu.ph

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### About Our 64<sup>th</sup> Anniversary Initiatives

In our 64<sup>th</sup> year, UP Geological Society continues to uphold honor and excellence in the field of Geology. We strive to maintain BALANCE as we aim to provide a conduit between the academe and the actual practice as well as to help in bringing forth the geosciences to the people.

Watch out for our anniversary initiatives throughout the first half of the upcoming academic year. Join us as we embark on a journey to extend assistance for those in need of academic support, to cater to the curiosity of high school students, and to calm the restlessness of geology students on what the future waits for them.

Dare to bring balance with us.

#### August 30:

*Hangad Kaalaman, Walang Iwanan: A Donation Drive for the Students of St. Francis Integrated School in Tacloban City, Leyte*

#### October 26:

*Destroy to Create: A High School Seminar on Plate Tectonics and the Origin of the Philippines*

#### October 28:

*Working Towards Equilibrium: Balancing Career Opportunities in the Geosciences*



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