

DepEd Regional Advisory No. 123, s. 2021  
September 20, 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,  
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**UNIVERSITY OF THE PHILIPPINES GEOLOGICAL SOCIETY (UP GeoSoc)  
HIGH SCHOOL WEBINAR**

Attached is a communication from the University of the Philippines Geological Society (UP GeoSoc) regarding their event entitled: "Destroy to Create: A High School Webinar on Plate Tectonics and the Origin of the Philippines" conducted via Zoom and Facebook Livestream on October 26, 2021, from 1 pm to 4 pm.

Relative to this, UP Geo Soc is inviting high school students to participate in the said event.

More information may be inquired from:

**University of the Philippines Geological Society**

Contact Nos.: +639452375203 / +639156635384 / +639438133892

email: [geosoc@nigs.upd.edu.ph](mailto:geosoc@nigs.upd.edu.ph)

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

HRDD-RVR  
DepEd RO8 ATA-F21 (CY2018-v03-r00)



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

**UP GeoSoc's  
Executive Council**

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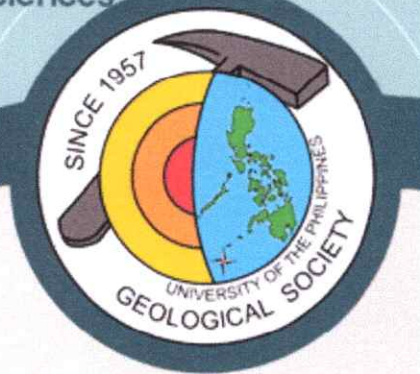
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DENISSE AUBREY N.**  
Creatives Chairperson

**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.

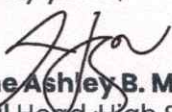
In our 64th year, we strive to maintain **BALANCE** as we aim to **provide a conduit between the academe and the actual practice as well as to help in bringing forth the geosciences to the people**. To celebrate our anniversary, we have prepared activities such as Career Talk, Donation Drive, and High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

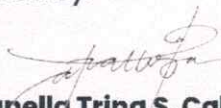
Attached herewith are the specific details of the event.

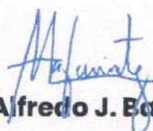
Should there be any concerns about the event, or if you wish to set an appointment, please feel free to contact us through this email ([geosoc@nigs.upd.edu.ph](mailto:geosoc@nigs.upd.edu.ph)) or mobile (+639452375203, +639156635384, or +639438133892).

Sincerely yours,

  
**Justine Ashley B. Mendoza**  
Overall Head, High School Students' Webinar  
UP Geological Society  
+639438133892

Noted by:

  
**Danella Trina S. Callosa**  
President, UP Geological Society  
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**Marco Alfredo J. Barrientos**  
Adviser  
UP Geological Society

**CONTACT US:**



@upgeosoc

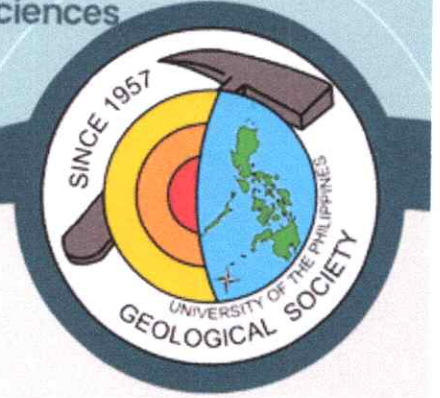


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National Institute of Geological Sciences  
University of the Philippines  
Diliman, Quezon City



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### 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

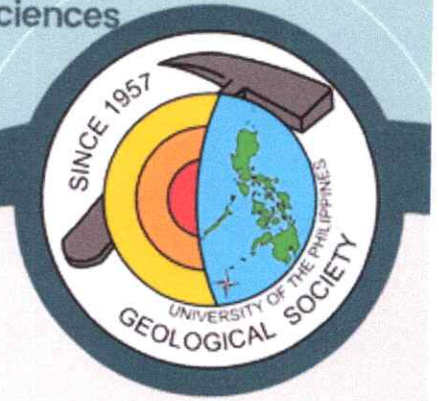


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# 64<sup>th</sup> YEAR high school webinar

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

In our 64th 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*

CONTACT US:



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