

Republika ng Pilipinas

Kagawaran ng Edukasyon

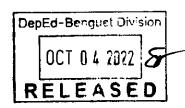
Sangay ng mga Paaralan ng Benguet

3 October 2022

Division Memorandum No. <u>310</u>, s. 2022

WEBINAR ON STRENGTHENING OF HIGH SCHOOL SCIENCE TEACHERS' COMPETENCY IN BIOLOGY, CHEMISTRY, ENVIRONMENTAL SCIENCE, GAD, AND CAREER GUIDANCE

To: Public Schools District Supervisors School Heads of Secondary Schools Science Teachers All Others Concerned



- 1. The BSU College of Natural Sciences will conduct a three-day webinar on Strengthening High School Science Teachers' Competency in Biology, Chemistry, Environmental Science, Gender and Development, and Career Path Guidance via ZOOM platform on October 12-14,2022 (8:00 am-5:00 pm). Zoom Meeting ID:89227471614 Password: 290457
- 2. The activity aims to provide lectures on several interesting topics. (Please refer to enclosure 1)
- 3. School heads are encouraged to look into the possibility of adjusting the class programs to enable Science teachers to attend the activity.
- 4. Immediate and wide dissemination of this memorandum is desired.

GLORIÁ P). BUYA-AO Schools Division Superintendent

Enclosure: As stated

Reference: Letter from BSU



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Enclosure 1

Oct. 12,2022	Dev 1 Pi-1
	Day 1- Biology
8:00-8:30	Registration
8:31-9:00	Opening Program
9:01-10:00	Gender and Development and the Environment
	Speaker: Dr. Estrellita M. Daclan, GAD Director
10:01-10:55	Exploring the Amazing World of Minute, Hot and Fancy
	Organisms
	Speaker:Dr. Joanna I. Alafag
10:56-11:05	HEALTH BREAK
11:06-12:00	Leaf Anatomy vis-à-vis its Function: Photosynthesis
	Speaker: Dr. Jones T. Napaldet
12:01-1:00	LUNCH BREAK
1:01-3:00	Laboratory Animal Handling
	Speaker: Dr. Ana B. Mendoza
3:01-3:15	HEALTH BREAK
3:16-4:15	Gene Expression
	Speaker: Mr. Sundoval E. Cortes
4:16-4:30	BSBiology Program promotion and strengthening
	teachers as career path councilor
	Speaker: Ms. Jennifer C. Paltiyan-Bugtong
4:31-5:00	Question and Answer; Mentoring
Oct. 13, 2022	Day 2-Chemistry
9:00-9:15	Opening Program
9:16-10:15	REDOX Reactions
	Speaker: Dr. Yvonne D. Bolayo
10:16-10:30	HEALTH BREAK
10:31-11:30	Electrochemical Cells
	Speaker: Engr. Jane M. Bayeng
11:31-12:30	LUNCH BREAK
12:31-1:30	Electrolysis and Electroplating
<u></u>	Speaker: Prof. Elvira G. Bolinget



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1:31-31-2:30	Standard Reduction Potential
	Speaker: Engr. Samantha L. Tipayno
2:31-3:30	Gibb's Free Energy
	Speaker: Ms. Pearly Joyce M. Tawali-Cantes
3:31-3:45	HEALTH BREAK
3:46-4:15	BSChemistry Program promotion and strengthening
	teachers as career path councilor
	Speaker: Ms. Pearly Joyce M. Tawali-Cantes
4:16-5:00	Question and Answer; Mentoring
Oct. 13, 2022	Day 3- Environmental Science
9:00-9:15	Opening Program
9:16-10:15	Ecology
	Speaker: Prof. Jason M. Leung
10:16-10:30	HEALTH BREAK
10:31-11:30	Biodiversity Conservation and Management
	Speaker: Ms. Lorcel May P. Agaled
11:31-12:45	LUNCH BREAK
12:45-1:45	Forest Ecosystem Services
	Speaker: Prof. Joyce N. Paing
1:46-2:45	Geographic Information System
	Speaker: Mr. Andrew V. Basbas
2:46- 3:00	HEALTH BREAK
3:01-4:00	Environmental Laws and Policies
	Speaker: Ms. Carmen P. Lucena
4:01-4:25	BS Environmental Science Program promotion and
	strengthening teachers as career path councilor
	Speaker: Prof. Maricel A. Guron
4:26-5:00	Question and Answer; Mentoring
	Closing Program



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