Department of Education
Region VI-Western Visayas
DIVISION OF AKLAN
Archbishop G.M. Reyes St., Kalibo, Aklan

February 08, 2019

To: **Chief Education Supervisors**
Education Program Supervisors
Senior/Education Program Specialists
Public Schools District Supervisors
School Heads of Public and Private Secondary and Integrated Schools
Science Teachers/Coaches Concerned

Dear Sirs/Mesdames:

An invitation from the Aklan State University School of Arts and Sciences and Biology Students' Association of the same school was received by the office, inviting all Junior High School students to participate in their Biological Science Quiz Bee entitled, "***NeuroClash***". Details of the activity is shown below:

When:	**February 21, 2019 (1:00 to 5:00 PM)**
Where:	**Aklan State University Banga Campus Audio-Visual Room**
Who Could Compete:	**One team per school, each team composed of two members coming from Grades 7 to 10**
Registration Fee:	**Two Hundred Pesos (Php200.00) per team**

Contest Criteria and other details are attached in this memorandum.

Immediate dissemination of this Division Letter is highly appreciated.

Very truly yours,

Dr. SALVADOR O. OCHAVO, Jr., CESO VI
Schools Division Superintendent

DIVISION LETTER
No. 24, s. 2019

MCLMD/

Republic of the Philippines
AKLAN STATE UNIVERSITY
SCHOOL OF ARTS AND SCIENCES
Banga, Aklan

BIOLOGY STUDENTS' ASSOCIATION

Date: 01 FEB 2019
Time: 1:00 pm
Signature:

February 01, 2018

DR. SALVADOR O. OCHAVO, Jr., CESO VI
Schools Division Superintendent
Division of Aklan
Kalibo, Aklan

Attention: School Heads of Public and Private Secondary Schools

Sir:

Greetings!

The Biology Students' Association, (BioSA), which is the highest governing body of the Bachelor of Science in Biology program of Aklan State University, Banga Aklan, will hold a **Biolympics 2019** with the theme "Understanding Biotechnology: A glimpse on emerging technological breakthroughs" on February 21-22, 2019 at 8:00 AM – 5:00 PM at Audio-Visual Room.

As part of the event, we will be conducting a "NeuroClash", which is a biological science quiz bee on February 21, 2019 at 1:00 – 5:00 in the afternoon.

In connection with this, we would like to invite Junior high school students from your different schools to participate in the abovementioned activity.

Attached herewith is the guidelines and criteria for your reference.

We anticipate your favorable response towards this matter.

Sincerely yours,

RIZA MIE Z. REFIS
President, BioSA

Noted:

HINE MARAE P. ARBOLEDA, MChem
Adviser, BioSA

Engr. TOMAS O. ORTEGA
Adviser, BioSA

Approved!:

ARLENE B. DELA CRUZ, EdD
Dean, School of Arts and Sciences

Guidelines and Criteria

Title: NeuroClash

Date and Time: February 21, 2019, 1:00 – 5:00 PM

Venue: Audio-Visual Room, Aklan State University, Banga, Aklan

Rationale: For today's biology students, it is imperative that they learn of the possible social consequences of biologist's work and of the possible molding of their discipline by social forces. Researches that focus on the people of biology remind students that biological research is a human endeavor and, like any other, is not isolated from politics, social norms, or the paradigms of the time. Having an activity like this can increase the biology students' value for their future endeavors

GENERAL RULES

1. A team shall consist of two students (from grade 7-10)
2. Participating teams shall be at the venue 30 minutes before the above mentioned time.
3. Participants and coach shall register before the registration committee. There will be a registration fee of 200 pesos for every participating team.
4. Only team entries that are registered after the registration committee are eligible.
5. Replacement of any participant of a team is not allowed after registration.
6. The decision of the quiz master will be final and will not be subjected to any change.
7. The questions shall be in a form of multiple choice, True/False statements, specific-answer question etc.
8. The coverage of the quiz includes the following areas:
    a. Biotechnology
    b. Conservation Biology (Biodiversity & Climate Change)
9. Audience shall not give any hints or clues to the competitors.

GUIDELINES AND MECHANICS

1. There shall be three (3) rounds for all categories: **Easy, Average** and **Difficult**. A clincher round will be applied in case of tie. There shall be ten (10) easy questions, ten (10) average questions, and five (5) difficult questions. All teams shall answer all questions in the three (3) rounds. Each correct answer in every round will be given corresponding points to wit:
    a. Easy -1 point
    b. Average -2 points
    c. Difficult - 3 points
2. Each team shall be provided with permanent markers and Show Me Board.
3. Each question must be answered within the time allocated for it.
4. The quiz master shall read each question twice. After the second (2nd) reading, the Quizmaster shall say "go" — only then will the contestants be allowed to write their answers. Automatically, the 10-second time limit will begin with the word "go" by the Quizmaster.
5. The contestants must write his/her final answer on the board. If a contestant wishes to change his/her answer, the former answer should be crossed-out and the final answer encircled.
6. All answers must be spelled correctly to be considered correct.
7. At the time the bell sounds, the contestants must stop writing and raise their answer boards. The Quizmaster shall read and verify the contestants' answers
8. If the quizmaster cannot determine the validity of an answer, the board of judges must decide on the matter. The decision of the board of judges is **FINAL**.

9. The total score of a team after three rounds shall be his/her score.
10. The contestants with the highest final score shall be declared as the champion, second highest is the second placer, third highest score is the third placer and so forth.
11. Should there be a tie among the contestants getting the highest score or the second (2nd) highest score, the contest continues to the Clincher Round to determine the Champion or the Runner – up, as the case maybe. The total number of points of the tied contestants will revert back to zero (0).
12. The duly registered coach of the contestant is the only person authorized to file a protest. All protest should be referred to the board of judges in a form of writing before the quizmaster reads the next questions. No protest shall be entertained by the board of judges when the quizmaster started reading the next question.

For Inquiries you may contact:

Prof. Hine Marae L. Palma, MChem **or** **Engr. Tomas O. Ortega**
hmparboleda@asu.edu.ph tomortega77@gmail.com
Science Laboratory Faculty Room
School of Arts and Sciences
Aklan State University
(036)267-6800

Note:

Please contact the person mentioned above for conformation of your participation in the "NeuroClash" on or before February 15, 2019.