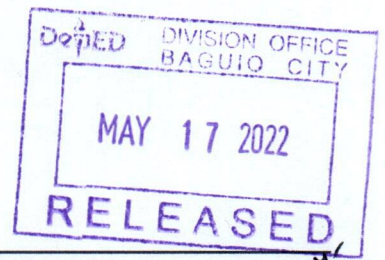




Republic of the Philippines
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May 16, 2022

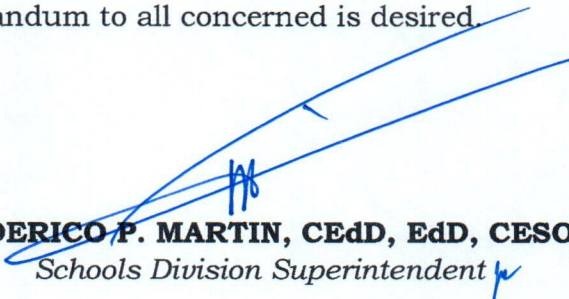
DIVISION MEMORANDUM

No. 135, s. 2022

**ENHANCING THE SKILLS OF BASIC EDUCATION SCIENCE INVESTIGATORY PROJECT ADVISERS
IN TOOLS AND TECHNIQUES FOR BIOLOGICAL SCIENCE STUDIES: TRAINING-WORKSHOP ON
ANTI-MICROBIAL SUSCEPTIBILITY TEST (AST)**

To: CID Chief Education Supervisor
Science Education Program Supervisor
Public Schools District Supervisors
Public School Heads
Science Investigatory Project Advisers
All Others Concerned

1. Relative to the upskilling and reskilling of science teachers which is in support to the Sulong Edukalidad Program of the Department of Education and effort to ensure that no Filipino learner would be left behind, this office through Curriculum Implementation Division (CID) and in collaboration with the Saint Louis University, School of Natural Sciences will conduct Second Series of Training-Workshop on Anti-microbial Susceptibility Test (AST) on May 19-20,2022 at the School of Natural Sciences, Saint Louis University.
2. The objectives of this activity are the following:
 - 2.1 Enhance the skills of Science Investigatory Project Advisers in the application and conduct of basic tools and techniques for science studies particularly on the conduct of Anti-microbial Susceptibility Test (AST); and
 - 2.2 Construct a feasible research proposal employing the contents and discussions learned during the activity that is in line with their field of interest.
3. The Matrix of activities is attached as Annex A.
4. The participants are the Science Investigatory Project Advisers from the Public Secondary Schools. (see list of participants as Annex B)
5. Participants in all activities need to strictly comply with protocols on social distancing and implement precautionary measures consistent with the IATF health protocols, DOH protection protocols, local quarantine rules and all other relevant protocols outlined in DepEd and DepEd Task Force COVID-19 issuances.
6. Immediate dissemination of this memorandum to all concerned is desired.


FEDERICO P. MARTIN, CEEd, EdD, CESO V
Schools Division Superintendent



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Address: 82 Military Cut-off Road, Baguio City
Telephone/Fax: 074-442-4326 / 074-442-7819 | Email: depedbaguio@gmail.com
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Annex A

EXTENSION PROGRAM TITLE: ENHANCING THE SKILLS OF BASIC EDUCATION SCIENCE
 INVESTIGATORY PROJECT ADVISERS IN TOOLS AND
 TECHNIQUES FOR BIOLOGICAL SCIENCE STUDIES VIA
 MODULAR
 AND ONLINE TRAINING-LECTURE

TRAINING-LECTURE TOPIC: MODULE 3: ANTI-MICROBIAL SUSCEPTIBILITY

TESTING DATE: May 19-20, 2022

PROGRAM OF
 ACTIVITIES (DAY 1 - May
 19, 2022)

Time	Activities	Person/Committee-In-Charge	Venue
8:00 – 8:30	Registration of Participants	Registration Committee	Rizal Building AVR R-308
8:30 – 8:45	Prayer Philippine National Anthem Quality Assurance Policy Statement	Program and Technical Committee	
8:45 – 9:00	Welcome Remarks	Ann P. Opiña, PhD SNS Dean	
9:00 – 9:15	Rationale of the Extension Program House Rules	Tomas P. Colallad Extension Program Coordinator	
9:15 – 11:30	Pre-Laboratory Lecture: Part 1 1. Bacterial and fungal culture preparation 2. Disk diffusion method and assay plates Health break Part 2 3. Identification and characterization of bacteria and fungi 4. Cleaning up of microbiological wastes	Kenneth J. Paulo Faculty member, Biology Rocillyn G. William Faculty Member, Biology	
11:30 – 12:00	Open Forum		
12:00 – 1:00	Lunch Break	Food Committee	Rizal BuildingR-404
1:00 – 3:30	Laboratory Proper (Wet lab): A. Culture preparations B. Dispensing Health Break C. Inoculation D. Incubation	Gloria Meryl T. Kingat, PhD Audrey Glenn L. Culliao Melvin G. Magbalita Kenneth J. Paulo Fatima A. Rivera Rocillyn G. William Facilitators	Rizal BuildingR-401
3:30 – 4:00	Open Forum		



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PROGRAM OF
ACTIVITIES (DAY 2 – May
20, 2022)

Time	Activities	Person/Committee-In-Charge	Venue
8:00 – 8:30	Registration of Participants	Registration Committee	Rizal BuildingR-401
8:30 – 8:35	Opening Prayer	Program and Technical Committee	
8:35 – 10:45	Post-Laboratory Discussion: Interpretation and analysis of results Health break Disposal of microbiological wastes	Gloria Meryl T. Kingat, PhD Audrey Glenn L. Culliao Melvin G. Magbalita Kenneth J. Paulo Fatima A. Rivera Rocillyn G. William Facilitators	
10:45 – 11:15	Open Forum		
11:15 – 11:30	Closing Program Evaluation of the activity	Participants	Rizal Building AVR R-308
11:30 – 11:45	Awarding of certificates to lecturers, facilitators, and participants	Gloria Meryl T. Kingat, PhD Head, Department of Biology Tomasa P. Colallad Extension Program Coordinator	
11:45 – 12:00	Closing Remarks	Racquel C. Barcelo, PhD Associate Dean, SNS	
12:00	Lunch	Food Committee	Rizal BuildingR-404

Program Moderator and Master of Ceremonies:

Justin Rachelle P. Dimaguba
Faculty Member, Biology



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Annex B. List of Participants

	Name	School
1	CECILIA B. CATALIG	BAGUIO CITY NATIONAL SCIENCE HIGH SCHOOL
2	Charry Mar G. Mahusay	Baguio City National Science High School
3	JAFET ISSACHAR R. JUNIO	BAGUIO CITY NATIONAL SCIENCE HIGH SCHOOL
4	Rufina D. Cadsi	Baguio City National Science High School
5	KIRA NAE B. BAGUILAT	BAGUIO CITY NATIONAL SCIENCE HIGH SCHOOL
6	MILDRED K. PA-AC	BAGUIO CITY NATIONAL SCIENCE HIGH SCHOOL
7	Lissa P. Bantic	Baguio City National Science High School
8	Russel Fitz P. Wadasen	Irisan National High School
9	Florencia C. Nefalar	Magsaysay National High School
10	Oliver W. Sinong	Pines City NHS (JHS)
11	Katlyn W. Chamollo	Pines City NHS(SHS)
12	Arlene C. Gabol	Pines City NHS(JHS)
13	Domilyn Parantac	Baguio City NHS
14	Annie Taep	Baguio City NHS
15	Sheilac Garlejo	Baguio City NHS
16	Erica Alexa J. Dalisay	Mil-an NHS
17	Wanda Casio	Rizal NHS
18	Zynbrinskie Bangcado	Pinsao NHS
19	<u>Jerry L. Manogan</u>	Guisad Valley NHS
20	Andreline D. Familiaran	Sto Tomas NHS
21	Abrin M. Oyang o	Joaquin Smith NHS



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