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Department of Education REGION V - BICOL

MET INNOVATION 2022 Sept. 20, 2022



SCHOOLS DIVISION SUPERINTENDENTS To:

The Philippine Meteorological Society Inc (PMS) in partnership with the Department of Science and Technology - Philippine Atmospheric, Geophysical and Astronomical Services Administration (DOST-PAGASA), Science Education Institute (SEI) and Bicol University will conduct "MET Innovation 2022" on November 19, 2022 at Bicol University, Legazpi City.

The MET Innovation is a research and innovation competition with tangible prototypes for junior and senior high school students in Bicol Region. Likewise, a series of workshops along weather forecasting, hydrometeorology, climate and astronomy shall be conducted for free to all attendees.

Enclosed are the guidelines and mechanics of the competition.

For more details, pls contact Mr Robert Badrina @ 0956 857 1821 (abbadrina@gmail.com;

For information and dissemination.

Regional Directo

SCHOOLS DIVISION OF SORSOGON Sorsogon

September 23, 2022

To: Public Schools District Supervisors/ OIC-PSDS Secondary School Heads School Heads of STE and STEM Schools

> Please encourage our learners and teachers to join this competition. For information and wide dissemination.

> > JOSE L. DONCILLO, CESO V Schools Division Superintendent



Philippine Meteorological Society, Inc.

PAGASA Main Bldg., Science Garden Complex BIR Road, Diliman, Quezon City, 1100 Tel.No. (632) 9294570 / 9221996 Website: www.philmetsoc.com

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Mr. Gilbert T. Sadsad
Regional Director
Department of Education Region V
Legazpi City

Dear Director Sadsad,

The Philippine Meteorological Society, Inc. (PMS) is a non-stock, non-profit, and non-governmental organization dedicated to the advancement of meteorology, atmospheric sciences, and related disciplines in the Philippines. One of the advocacies of PMS is the promotion of science of meteorology in our country.

This year, the PMS will conduct a project entitled "Met Innovation 2022". It is a competition of research and innovation with tangible prototypes for high school students in Region V (Bicol Region). This competition is in partnership with the Department of Science and Technology — Philippine Atmospheric, Geophysical and Astronomical Services Administration (DOST - PAGASA), DOST — Science Education Institute (SEI), and Bicol University. Aside from the research and innovation competition for students, experts from PMS and PAGASA will also conduct a series of workshops in specific thematic areas such as (a) weather forecasting, (b) hydrometeorology, (c) climate, and (d) astronomy for 50 high school Science teachers within the region. These workshops are for free and no registration fees will be charged to the attendees.

In connection with this, we would like to request your good office for endorsement and support of these activities. We would like to request assistance in disseminating information among the various high schools within the Bicol Region and in providing official support to teachers and students who will be participating.

We attached in this letter the mechanics and guidelines of the competition. Also, we would be honoured to have you or your representative to serve as one of our judges in the finals of *Met Innovation*. Both the competition and training series will be held at Bicol University, Legazpi City on November 19, 2022 (Saturday).

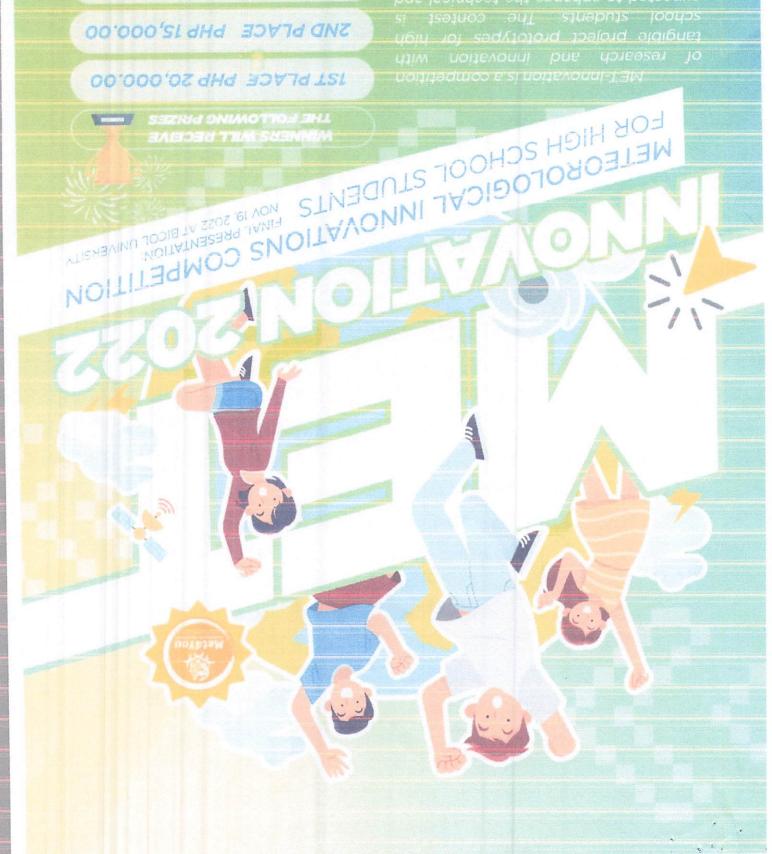
For any further inquiries and concerns you may contact Mr. Robert Badrina our Outreach Committee Vice Chairperson at 09568571821 or email address at rbbadnna@gmail.com. You may also send an email to the Physics Department of Bicol University at bucs-physics@bicol-u.edu.ph.

Thank you and we hope for your favorable response on this matter.

Very truly yours.

MARCELINO Q. VILLAFUERTE II, PhD

PMS President



ASADAG - TSOG & PHILIPPINE METEOROLOGICAL SOCIETY

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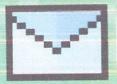
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HOW TO JOIN

- 1. A group of students (minimum of 3 and maximum of 5 members) who are currently enrolled in the junior and senior high schools in the Bicol Region are encouraged to join the contest. A maximum of two (2) entries or teams will be allowed per school.
- Each participating team should submit an abstract and/or description of their research or innovation. The research or innovation should have the following characteristics:
 - a The research or innovation can be in the form of a completed research or a proposal that includes a prototype or initial results (if the submission includes technological application innovations), and
 - bubmitted entry shauld be aligned to Meteorology and/or early warning system for Disaster Risk Reduction and Management (DRRM)



Abstracts should be submitted to

Deadline of submission is until

COMPETITION DAY

- 1 Should there be more than 12 entries after the set deadline, all entries shall be initially screened by the panel of judges/experts.
- 2. Top 12 entries, upon initial screening, will be invited for a final presentation before the Panel of Judges during the Grand Competition Day to be held on 19 November 2022. Written invitations will be sent to schools of the Top 12 entries.
- 3. The presentation of the Top 12 entries will be conducted face-to-face at Bicol University. The presenters should strictly observe the allotted time for presentation. Following the program, each presenter is allotted a total of 20 minutes 15 minutes for their presentation and 5 minutes for the question and answer.
- 4. A maximum of three (3) members in each group are allowed to present their entry.
- 5. Research advisers shall not be allowed to answer questions from the panel on behalf of the group.
- 6. Due to time constraints, the presenters should arrive at the venue at least 15 minutes prior to the scheduled time of presentation. In case the presenters failed to arrive 10 minutes from the scheduled time of presentation, the group, upon the decision of the board, will be automatically disqualified.
- 7. Winners (Top 3) and nine (9) consolation prizes will be immediately announced after the competition proper.

GENERAL CRITERIA

QUALITY	30%	
INNOVATIVENESS	35%	
OPERATIONAL VALUE	35%	
TOTAL	100%	

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- 1. Advisers of the Top 3 winners (Ist 2nd and 3rd Place) will take their oath as an "Associate Members" of the Philippine Meteorological Society (PMS).
- 2. Abstracts of research works will be included in the 6th Volume of the Proceedings of the PMS (ISSN, 259-5537).
- 3. The winners will receive cash prizes sponsored by the DOST Science Education Institute (SEI).

