



REGIONAL ADVISORY
December 12, 2019



3rd NATIONAL SCIENCE AND ENGINEERING FAIR PHILIPPINES

To: SCHOOLS DIVISION SUPERINTENDENTS
This Region

1. The **3rd National Science and Engineering Fair Philippines** shall be held at the Teachers' Camp, Baguio City on January 31-February 2, 2020.
2. Attached hereto is a letter from **JOSEPH R. JACOB**, President, NSEF Philippines.
3. This advisory is issued to the discretion of the Schools Division Superintendents, including the source of funds, if the said activity is very necessary, relevant and educational. However, this office reiterates the strict compliance of **DepEd Order No. 9, s. 2005 "Instituting Measures to Increase Engaged Time-On-Task and Ensuring Compliance Therewith"**.
4. For your information and guidance.

CLMD/bll
12/12/2019



2019-12-19875

DCC No.: DepEdRO13-F-REC-008-R1/9-4-2019



ISO 9001:2015 CERTIFIED
Certificate No.:
UAE/QMS/2019/1938



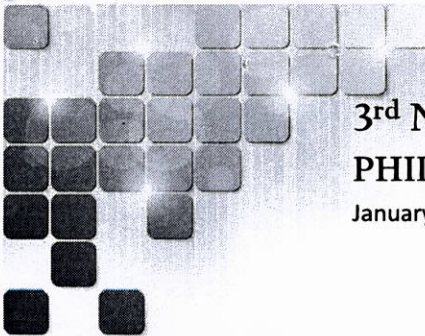
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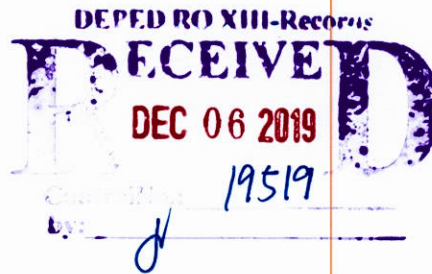
3rd National Science & Engineering Fair 2020 PHILIPPINES

January 31-February 2, 2020, Teachers Camp, Baguio City



December 6, 2019

Francis Cesar B. Bringas Ph.D.
OIC-Regional Director
Department of Education RO
Region 13 (CARAGA)
Jose Rosales Ave, Butuan City, Agusan Del Norte



Dear Dr. Bringas,

Subject: 3rd National Science and Engineering Fair Philippines

A pleasant day to you!

In support to the thrust of the Department of Education curriculum in cultivating a nation full of critical thinking and problem solving citizens through holistic learning and standards-based education, the STEM Hub, a premier institution which focuses on STEM Education, research and education programs would like to seek for your endorsement for the **3rd National Science and Engineering Fair (NSEF) Philippines** to be held at the Teachers' Camp, Baguio City **on January 31-February 2, 2020.**

The program aims to create a culture of research in the nation and bring about opportunities for learning and collaboration platform among the participants. In April 2018, there were about 300 young research finalists and observers with 81 research projects from all over the country participated in the 1st NSEF. We are successful in the digital publishing these abstracts in the National Library of Singapore through the support of our international partner Ascendens Asia Singapore. The event was followed by the 700 research participants in 2019 with 300 research projects nationwide making us the biggest scientific research gathering for the basic education in the Philippines. We have expanded this program to elementary, high school, college students and teachers to promote our thrust and support in the STEM education in a wider scope. Thus helping the country in the promotion and development of science literacy, critical thinking and problem solving skills among its people.

We respectfully seek for your usual support by sending representative **high school and elementary students and teachers from your city who have created researches which attempted to address environmental, societal and other related problems under your area of jurisdiction.** Hoping that with your great support, we could be able to create a civilization filled with scientific minds that have greater appreciation and desire to improve the lives of the human beings, the society and the environment.

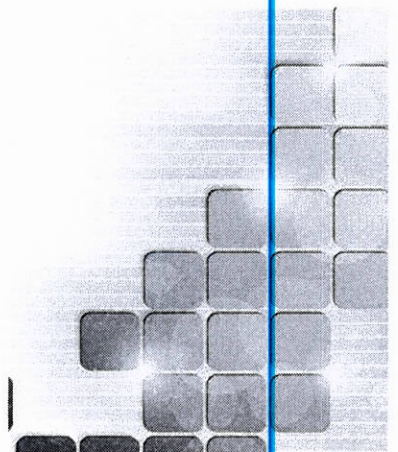
Attached are the details of the events as well as the program matrix.

Thank you very much!

Sincerely,

JOSEPH R. JACOB, LPT, MBA, MAEd, FRIEDr
President, NSEF Philippines

STEM EDUCATION TRAINING HUB
09662082556 (Globe) / 09325342791 (Sun)
stemeducationhub@gmail.com / Facebook@NSEFPh
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3rd National Science & Engineering Fair 2020 PHILIPPINES

January 31-February 2, 2020, Teachers Camp, Baguio City



NSEF 2020 Pre-Registration Process

Categories:	Sub Categories	Emails
A: Elementary Research	A. Invention B. Investigation	nsefp3elem@gmail.com
B. Junior High School Research	A. Experimenting B. Engineering C. Multidisciplinary	nsefp3jhs@gmail.com
C. Senior High School Research	A. Experimenting B. Engineering C. Multidisciplinary	nsefp3shs@gmail.com
D. Teacher Research	A. Experimenting B. Engineering C. Multidisciplinary	nsefp3teach@gmail.com
E. Teacher Lesson Plan	*write the subject area and grade level	nsefp3teach@gmail.com
F. Teacher Strategic Intervention Material (SIM)	A. Classroom-based B. School Wide C. Others. Please specify.	nsefp3teach@gmail.com
G. National STEM Quiz Bee	A. Elementary B. Junior High School C. Senior High School	stemhubsecretariat@gmail.com

How to join:

- I. The project focal person /lead or the adviser shall email us to express the intent to join NSEF 2019. All emails must be done by the teachers (project lead, research adviser, school administrator) or parent of the student with no research adviser. Please attached the following:

a) Registration Information:

Category	Sub Category	Project Title	Proponents/s	Grade Level (of the proponents or the grade level being taught by the teacher)	School /School Address	Adviser (for research only)	Email Address	Contact Number

- b) Abstract for the Research Competition (for research entries only)
- c) Project Description (for research entries only)
- d) Lesson Plan (for the teacher lesson plan contest only)
- e) SIM (for SIM contest only)
- f) Copy of the deposit slip of P300 pre evaluation fee for all contests except the quiz bee.

Registration to the National STEM Quiz Bee is P1, 000 which includes the FREE 3-day observer's access to the NSEF 2020 programs.

- II. Submission of entries for pre-evaluation is on September 15, 2019 to December 6, 2019. Feedback to the entries shall be given within two weeks after the submission. Early submission of entries is an advantage to have an ample time for the revision when necessary.
- III. Details to the competition proper shall be given after the confirmation of the finalists.
- IV. All the FORMAT and specific guidelines for each category may be requested on the email provided.

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NSEF 2020 Program Matrix

January 31-February 2, 2020, Teachers Camp, Baguio City

January 31, 2020		February 1, 2020	February 2, 2020
On-site registration (8-12 noon) Submission of the hard copies: -2 soft-bind research project -1 properly labelled CD containing all the soft copies of the required documents. Only the head of the delegation shall register the team /school with 1-2 assistants who shall handle the kits and other materials. The rest of the student participants of the student finalists shall create a poster representing their school. They will use ½ size illustration board (bring your own materials). This will be displayed at the opening ceremony. Project Set Up and Inspection (9 am to 2 pm) Opening Ceremony (6-8 pm) All participants will wear the event shirt	The 1st National STEM Quiz Bee (quiz bee participants only) Competitions and awarding happens on the same day. All the participants can serve as observers in NSEF 2020	8 am – 3 pm Onsite Project Inspection / Judging Public Viewing / Media Interviews Project Public Presentation (random selection of the finalists) 6-9 PM Students and Adult Mixer	8-11 noon Project Public Presentation (random selection of the finalists) Awarding Ceremonies 11am-12 nn Elementary Category 1-2pm Junior and Senior High School 2-4 pm Teacher Categories

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