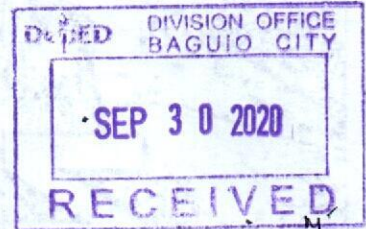


3rd National Science & Engineering Fair
VIRTUAL SCIENCE CHALLENGE 2020



September 28, 2020

May B. Eclar Ph.D.
Regional Director
Department of Education RO
CAR



Dear Dr. Eclar,

Subject: 3rd National Science and Engineering Fair Philippines

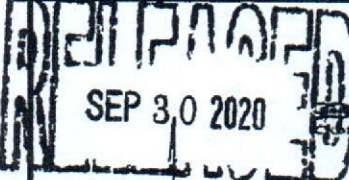
A pleasant day to you!


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 VIRTUAL SCIENCE CHALLENGE. The event comprises different online activities that promote the development of science process skill among the learners. The activities include the following:

Sub Activities / Categories	Description
Digital STEM Art Challenge	This digital poster should depict the role of science and technology in improving human lives.
Science Essay Writing Challenge	This is a 500-word essay writing activity focuses on the role of science and technology in improving the lives of the human beings.
Robotics Invention Challenge	This is a 3-5 minute video clip presentation showcasing the student discovery and invention using robotics. This should be related to science and technology responding to the present human challenges.
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The STEM Blog Challenge	This 5-Minute video blog shall focus on any content about science, technology, engineering and mathematics.
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The program aims to create a culture of science in the nation and bring about opportunities for learning and collaboration platform among the participants. In January 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 and had doubled in January 2020 with over 1,400 representatives nationwide making us the biggest scientific gathering for the basic education in the Philippines.

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09662082556 (Globe) / 09325342791 (Sun) / (044)3223531 (Landline)
stemeducationhub@gmail.com / Facebook@NSEFPh
www.stemtrainings.com





Republic of the Philippines
Department of Education
CANDILLERA ADMINISTRATIVE REGION
WANGAL, LA TRINIDAD, BENGUET

September 29, 2020

ADVISORY

DEPED-CAR

To: All Schools Division Superintendents
All Others Concerned

Interested participants should go voluntarily at their own expense and subject to time on task as per DO 9, s.2005. *1-ATE/DOH Health Prof.*

For information and dissemination.

MAY B. ECLAR, Ph.D., CESO V
Regional Director

For the Regional Director:

FLORENTE E. VERGARA
OIC-Assistant Regional Director

#CLMD/CFM/bah



Address: Wangal, La Trinidad, Benguet, 2601
Telephone No: (074) 422 - 1318 | Fax No.: (074) 422-4074
Website: www.depedcar.ph | Email Address: car@deped.gov.ph



ISO 9001:2015 Certified
Quality Management System
DE-50500784 QM15



**3RD NATIONAL
SCIENCE &
ENGINEERING FAIR
PHILIPPINES**

Inviting elementary and high schools
students from all over the Philippines!

**VIRTUAL
SCIENCE
CHALLENGE**

*"Science for
Nation Building"*

**SUBMISSION STARTS ON:
SEPTEMBER 26, 2020**

**inquire at nsefvirtual@gmail.com //
Call or text @ 09325342791 (Sun) //
09662082556 (Globe)**

3RD NATIONAL SCIENCE & ENGINEERING FAIR PHILIPPINES

**Inviting elementary, junior & senior high
schools students from all over the Philippines!**

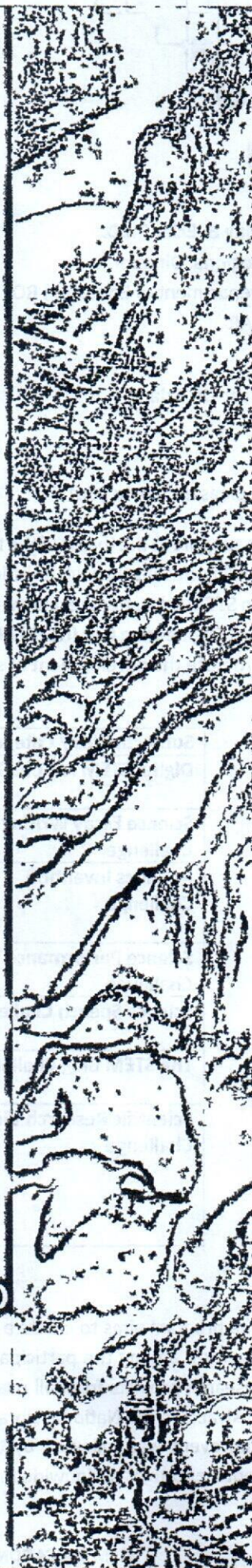
VIRTUAL SCIENCE CHALLENGE

"Science for Nation Building"

- **Digital STEM Art Challenge**
- **Science Essay Writing Challenge**
- **Robotics Invention Challenge**
- **Science Performance Task Challenge**
- **Science Speech Challenge**
- **The STEM Blog Challenge**
- **Science Research Video Challenge**

**SUBMISSION STARTS ON SEPTEMBER
26, 2020, ENDS ON NOVEMBER 6, 2020**

**inquire at nsefvirtual@gmail.com //
Call or text @ 09325342791 (Sun) //
09662082556 (Globe)**





3rd National Science & Engineering Fair
VIRTUAL SCIENCE CHALLENGE 2020



September 28, 2020

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Regional Director
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**3rd National Science & Engineering Fair
VIRTUAL SCIENCE CHALLENGE 2020**

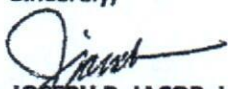


We have expanded this program to elementary, high school, college students and teachers to promote our thrust and support in the STEM education in a wider scope. Thus helping the country in the promotion and development of science literacy, critical thinking and problem solving skills among its people. All the student outcome shall be disseminate through the social media and other modalities as a public educational source for the benefit of the students and teachers. The submission of entries will start on **September 30, 2020** and will end on **November 6, 2020**. The virtual awarding ceremonies will be on **November 28, 2020**.

We respectfully seek for your usual support by helping us reach students and teachers who have great interest in the field of science and technology. 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.

Thank you very much!

Sincerely,



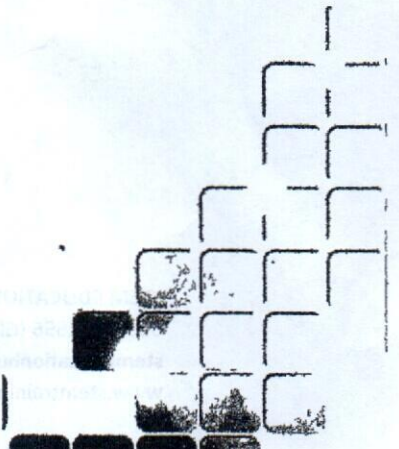
JOSEPH R. JACOB, LPT, MBA, MAEd, FRIEDr
President, NSEF Philippines

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3rd National Science & Engineering Fair VIRTUAL SCIENCE CHALLENGE 2020



How to Register?

Register through the corresponding Google Form

Digital STEM Art Challenge

<https://forms.gle/Ey1oX91ab9AannuA7>

Science Essay Writing Challenge

<https://forms.gle/3tXywmQDzpsP8pRBA>

Robotics Invention Challenge

<https://forms.gle/EKb73wqAzHGQb9PUA>

Science Performance Task Challenge

<https://forms.gle/hTBRSTNN4BcMsybA>

Science Speech Challenge

<https://forms.gle/9UfUZWTsa7oAj18E8>

The STEM Blog Challenge

<https://forms.gle/EQwvQYn5GQyVvHrX8>

Scientific Research Video Challenge

<https://forms.gle/gQLpLQmFwhiyjFkV7>

Awards, Prizes and Certificates

- Certificate of Recognition and cash award will be given to the winners. Advisers shall receive a Certificate of Recognition as well.
- All participants shall be given a digital copy of Certificate of Participation.
- Outstanding entries shall be made available to the public through social media and other related modalities as FREE educational resources for the benefit of students and teachers in the entire planet.
- With proper recognition and referencing, all participants should agree that their entries may be made available for the benefit of the society and the public.

For inquiries and registration process, please contact us at nsefvirtual@gmail.com or call/ text us on the given contact number below.

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