

Republic of the Philippines

Department of Education

REGION VIII - EASTERN VISAYAS

February 24, 2020

REGIONAL MEMORANDUM

No. 115

, s. 2020

REGION VIII FINALISTS TO THE 2020 NATIONAL SCIENCE AND TECHNOLOGY FAIR

To: Schools Division Superintendents Regional Office Division Chiefs

Public Elementary and Secondary School Heads

All Others Concerned

1. Pursuant to the DepEd Memorandum No. 113, s. 2019 entitled National Science and Technology Fair (NSTF) for SY 2019-2020, and to the attached Memorandum DM-CI-2020-00039 entitled Finalists to the National Science and Technology Fair dated February 20, 2020, this Office, through the Curriculum and Learning Management Division, announces and congratulates the Region VIII Finalists to the 2020 National Science and Technology Fair, which will be held on **March 2 to 5, 2020** at the **Novotel Araneta Center**, Cubao, Quezon City.

Category	Title of Research	School	Proponent	Adviser
LS - I	Inhibitory Effect of <i>Croton tiglium</i> Bark Ethanolic Extract Against <i>Staphylococcus aureus</i> ATCC 25923	Taft National High School	Sebastian Estebe D. Tiunayan	Eugenio H. Rivera
PS - I	Factors Affecting the Quality and Usability of Microbial Paper	Visayas State University Main Campus	Sofia Beatriz L. Punzalan	Dr. Roberta D. Lauzon
PS - T	Effectiveness of Kangkong (<i>Ipomoea aquatica</i>) in Phytoremediating Coppercontaminated Water	Leyte National High School	Sacci Yzabella S. Felicilda Mark Denzel A. Sereneo Jaira Marie E. Soliva	Leslie Darwin D. Dumas Jr.



DepEd RO8 ATA-F22 (CY2018-v03-r00)

Page 1 of 2

RIM - I	Agriduino: An Automated Gardening Pest Repeller and Solar-Powered Irrigation System for Tomato Plants Using Arduino	Ormoc City SHS	Aike B. Ubay	Marjune M. Nepaya
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- 2. Together with the researchers and advisers, the official delegates to the 2020 NSTF are the Regional Science Education Program Supervisor, and the Curriculum Implementation Division Chiefs of Ormoc City and Eastern Samar.
- 3. The participants shall pre-register online through the registration tab of this site: nstf.webharmony.ph. Check-in time is 2:00 PM, with lunch as the first meal, on March 2, 2020, and check-out time is 12:00 noon, with lunch as the last meal, on March 5, 2020.
- 4. The Schools Division Offices with winning categories are directed to conduct their own On-site Coaching and Giving of Technical Assistance (TA), with the support of the Regional Focal/s on the dates specified below at the respective schools:

DATE	DIVISION	SCHOOL	CATEGORY	
February 26, 2020	Tacloban City	Leyte National High School	PS - T	
February 27, 2020	Ormoc City	Ormoc City SHS	RIM - I	
February 27, 2020	Baybay City	Visayan State University Main Campus	PS - I	
February 28, 2020	Eastern Samar	Taft National High School	LS - I	

- 5. Traveling expenses for the on-site coaching, and the NSTF participants' transportation and other incidental expenses are charged to their respective local/division/school fund, subject to the usual accounting and auditing rules and regulations.
- 6. Immediate dissemination of and compliance with this Memorandum are desired.

RAMIR B. UYTICO EdD, CESO IV

Director IV

Enclosures:

DM-CI-2020-00039

References:

DepEd Memorandum No. 113, s. 2019 and DM-CI-2020-00039

To be indicated in the <u>Perpetual Index</u> under the following subjects:

CONTESTS FAIR MATHEMATICS SCIENCE TECHNOLOGY

CLMD-RRT

Republic of the Philippines

Department of Education

OFFICE OF THE UNDERSECRETARY FOR CURRICULUM AND INSTRUCTION

DM-CI-2020-0003a

To

RAMIR B. UYTICO

Regional Director

DepEd Regional Office VIII

Attn: REGIONAL SCIENCE & MATH SUPERVISORS

From : DIOSDADO SAN ANTONIO

Undersecretary

Subject: FINALISTS TO THE NATIONAL SCIENCE AND TECHNOLOGY FAIR

Date: FEBRUARY 20, 2020

This office congratulates the finalists to the 2020 National Science Technology Fair (NSTF) from your region which will be held on March 2 to 5, 2020 at Novotel Araneta Center, Cubao, Quezon City. Listed below are the projects that successfully met the standards of the National Scientific Review Committee:

	Region VIII					
Category	Title of Research	School	Proponent/s	Adviser/s		
LS - I	Inhibitory Effect of Croton tiglium Bark Ethanolic Extract Against Staphylococcus aureus ATCC 25923	Taft National High School	Sebastian Estebe D. Tiunayan	Eugenio H. Rivera		
PS - I	Factors Affecting the Quality and Usability of Microbial paper	Visayan State University Main Campus	Sofia Beatriz L. Punzalan	Dr. Roberta D. Lauzon		
PS - T	Effectiveness Of Kangkong (Ipomoea Aquatica) in Phytoremediating Copper- Contaminated Water	Leyte National High School	Sacci Yzabella S. Felicilda Mark Denzel A. Sereneo Jaira Marie E. Soliva	Leslie Darwin D. Dumas Jr.		
RIM - I	Agriduino: An Automated Gardening Pest Repeller and Solar-Powered Irrigation System for Tomato Plants Using Arduino	Ormoc City SHS	Aike B. Ubay	Marjune M. Nepaya		

The official delegates are required to bring the following during the conduct of the NSTF:

a. 1 hard copy each of the revised manuscripts, soft-bound and color coded



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Department of Education

OFFICE OF THE UNDERSECRETARY FOR CURRICULUM AND INSTRUCTION

- b. Regional shoutout
- c. Regional shirt for the opening program and two (2) formal wear.
- d. Display posters in full print with a dimension of 67 inches x 34 inches.
- e. Actual Projects and Project Brochures under the Innovation Expo Category.

Likewise, please advise the participants to pre-register online through the registration tab of this site: nstf.webharmony.ph. Check-in time is at 2:00 pm on March 2, 2020 while check-out time is at 12:00 nn on March 5, 2020. First Meal will be lunch of March 2, 2020 and last meal will be lunch of March 5, 2020. Travel and other incidental expenses of the official delegation shall be charged against local funds subject to the usual accounting and auditing rules and regulations.

Immediate dissemination and strict compliance of this memo is desired.