

Republic of the Philippines

Department of Education

Region VII – CENTRAL VISAYAS SCHOOLS DIVISION OF BOHOL

Division Advisory No. <u>107</u> s. 2022 November 17, 2022

(In compliance with Deped Order (DO) No. 8, s. 2013, this advisory is issued not for endorsement per DO 28, s. 2001, but for the information for DepEd Officials, personnel/staff, as well as the concerned public.)

5Th Young Innovators Program Forum and MOA Signing Ceremony

- 1. In connection with the celebration of the National Science and Technology Week, the Philippine Council for Industry Energy and Emerging Technology Research and Development (PCIEERD) will be conducting a forum on November 22, 2022 via Zoom and Facebook live.
- 2. Participation of the said activity shall be subject to the discretion of the school head and that DepEd Order No. 9, s. 2005 re: Instituting Measures to Increase Engaged Time-On-Task or "No Disruption-Of-Classes Policy" shall be adhered to and shall not in any way affect the performance of their regular functions of the school thus, the activity must be conducted outside class or office hours.
- 3. Please see attached communication for more details.
- 4. For the information of all interested and concerned parties.









YOU ARE INVITED to the 5th Young Innovators Program Forum and MOA Signing Ceremony | 22 November 2022, 09:00 am via Zoom and Facebook Live. DepEd

Young Innovators Program PCIEERD <pcieerdyip@gmail.com>

Wed, Nov 16, 2022 at 2:50 PM

Cc: Annaliza Monterey <armonterey@pcieerd.dost.gov.ph>, Edz Rogelio <ederlyn.rogelio@pcieerd.dost.gov.ph>, Marie

Bcc: deped.bohol@deped.gov.ph



"Up-close with our Talented Young Pinoy Innovators: 5th YIP Forum and MOA Signing Ceremony"

Free Webinar 22 November 2020, 9:00AM - 12:30PM (PHT) via Zoom and FB Live

YOU ARE INVITED!

Dear DepEd Division Offices:

The Department of Science and Technology (DOST) will be celebrating the National Science and Technology Week at the World Trade Center, Pasay City on 23-27 November 2022 with the theme, "Agham at Teknolohiya: Kaakibat sa Maunlad at Matatag na Kinabukasan". The said annual event gathers the luminaries and stakeholders of Philippine science & technology including the public to celebrate the country's achievements in S&T.

In conjunction with the NSTW, the Philippine Council for Industry, Energy and Emerging Technology Research and Development (PCIEERD), a sectoral planning council of DOST, will be conducting a forum, on 22 November 2022, 09:00 am - 12:30 pm via Zoom and Facebook live. The activity titled, "Up-close with our Talented Young Pinoy Innovators: 5th YIP Forum and MOA Signing Ceremony", will feature the eight (8) grantees from the fifth batch of the PCIEERD Young Innovators Program (YIP). This activity aims to highlight the outputs of the projects conducted by our young researchers, which were given research grants last 2021 to implement their innovative research. Also, we will introduce the ten (10) newly approved 2022 YIP projects of High School students, followed by the Memorandum of Agreement Signing Ceremony.

In this regard, we would like to invite you to attend and participate in this forum. Attached herewith is the tentative

Reserve your slot through this link: https://bit.ly/YIPForum2022

or scan this QR Code:







May we also request the dissemination of our invitation to the High Schools in your division.

Thank you and see you!

Regards,
PCIEERD-YIP SECRETARIAT
Young Innovators Program (YIP)
Department of Science and Technology
Philippine Council for Industry, Energy, and Emerging Technology
Research and Development (DOST-PCIEERD)
A: 4th and 5th Level Science Heritage Bldg., Science Community Complex,
Gen. Santos Ave., Bicutan, Taguig City 1631, Philippines
P: 837-2071 local 2101

2 attachments



5th YIP Forum Virtual Background.png 6293K

Programme.pdf



PROGRAMME

09:00 - 09:10	Opening Prayer National Anthem	
09:10 - 09:20	Welcome Remarks	Engr. Niñaliza H. Escorial, PCIEERD Deputy Executive Director
09:20 - 09:30	Inspirational Message	Sec. Renato U. Solidum, Jr., DOST Secretary
		First Set
09:30 - 09:35	Presentation 1: Angeles University Foundation Integrated School	Team SIKAD Potential biodegradable scaffold from Chanos chanos (milkfish) scales and fishbone
09:35 - 09:40	Presentation 2: Batangas State University	Team Batt2SAI 3D Printed Waste Battery Rod Derived Exfoliated Graphite- Polymer Composites for Electronic Sensor Applications
09:40 - 09:45	Presentation 3: Bataan Peninsula State University - Main Campus	Team BioMech Development of optimized compression molding machine for production of biocomposite materials using agricultural wastes
09:45 - 09:50	Presentation 4: University of the Philippines - Mindanao	Mr. Feb Alexis P. Marquez Application of green silver nanoparticles for dve wastewater
09:50 - 10:20	Q&A / Open Forum	treatment
	5	econd Set
10:20 – 10:25	Presentation 1: University of Mindanao	Team SEEDbethiNEW Synthesis of Biodegradable, Water-soluble Film from Durio zibethinus (Durian) Seed Nanostarch as Food Packaging Materia
10:25 – 10:30	Presentation 5: Mindanao State University - Iligan Institute of Technology	GCAP MSUIIT Team GCAP: Evaluation of Mechanical and Ballistic Properties of Glazed Ceramic Armor Plates
10:35 – 10:40	Presentation 6: Polytechnic University of the Philippines	Team BidaLight BidaLight (Bio-derived Light): Spent Mushroom Substrate (SMS) - powered microbial fuel cells
0:40 – 10:45	Presentation 7: Ateneo de Manila University	Ateneo Kislap Team Novel microring resonator (MRR)-based optical sensor using Photonic Integrated Circuits (PICs)
0:45 - 11:00	Sharing of YIP Mentoring Experience	Dr. Joel T. Bautista, 2022 YIP TP Chair and Previous YIP mentor
1:00 – 11:25	Q&A / Open Ferum	and Freduction The Mentor
1:25 -11:40	Introduction of the newly approved YIP Projects	Dr. Ruby Raterta, Chief SRS, HRIDD
1:40 – 12:25	Ceremonial MOA Signing of 2022 YIP Grantees	
2:25 – 12:30	Closing Remarks	Ms. Glenda Dorcas T. Sacbibit, Supervising SRS, HRIDD