

**DepEd Regional Advisory No. 156, s. 2021**  
**November 12, 2021**

In compliance with DepEd Order (DO) No. 8, s. 2013  
This advisory is issued not for endorsement per DO 28, s. 2001,  
but only for the information of DepEd officials,  
personnel/staff, as well as the concerned public.  
(Visit [deped.in/ro8issuances](http://deped.in/ro8issuances))

**2021 NATIONAL BIOTECHNOLOGY WEEK WEBINAR**

Attached is a Memorandum of the Department of Science and Technology – National Research Council of the Philippines, dated October 28, 2021, announcing the conduct of the 2021 National Biotechnology Week Webinar on November 24, 2021.

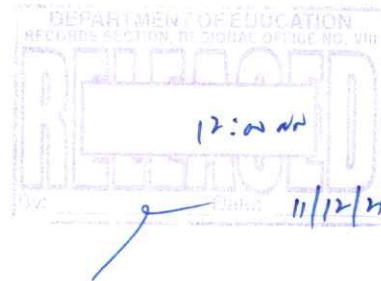
Participation of both public and private schools shall be subject to the *no-disruption-of-classes policy* stipulated in DepEd Order No. 9, s. 2005 entitled *Instituting Measures to Increase Engaged Time-on-Task and Ensuring Compliance Therewith*.

For more information, refer to the attachment.

Considering that this is an Advisory, Schools Division Superintendents are given the discretion to act on this matter.

CLMD-RRT  
DepEd RO8 ATA-F21 (CY2018-v03-r00)



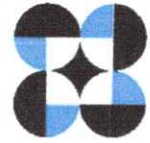




Republic of the Philippines  
Department of Science and Technology  
**NATIONAL RESEARCH COUNCIL OF THE PHILIPPINES (NRCP)**  
(Pambansang Sanggunian sa Pananaliksik ng Pilipinas)

OFFICE OF THE DIRECTOR IV  
11 NOV 2021 10:29  
11 NOV 2021 1:40

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MEMORANDUM No. ED-2021-11-95

TO: All Heads of DOST Attached Agencies and Regional Offices

FROM:  **MARIETA BAÑEZ SUMAGAYSAY, Ph.D.**  
Executive Director

DATE: 28 October 2021

SUBJECT: 2021 NATIONAL BIOTECHNOLOGY WEEK

The National Research Council of the Philippines (NRCP) will join in the celebration of the **2021 National Biotechnology Week** through a webinar titled, *Communicating Basic Research Results to the People: Rice Residues for Green Energy: Biomass* on 24 November 2021, 2:00-3:00PM. This event will present research-based information to the public and other stakeholders and provide an avenue for interaction and exchange of ideas among innovators, researchers, scientist and technologists to solicit ideas on how to translate the generated research-based information into policies and/or other technologies.

To confirm your attendance, kindly access this link <https://bit.ly/NRCP2021NBW-Register> and accomplish the registration form. The webinar link access will be provided on a first come first served basis, i.e., those who accomplished the forms on or before **12 November 2021** would be in the priority list.

Should you have any concerns, you may email Mr. Charlie Hernandez at [charliehernandez0905@gmail.com](mailto:charliehernandez0905@gmail.com) or Ms. Abby Gutierrez at [abbygutierrez.nrnp@gmail.com](mailto:abbygutierrez.nrnp@gmail.com) on or before **12 November 2021**.

Thank you for your usual cooperation.

# 17<sup>th</sup> National Biotechnology Week

COMMUNICATING BASIC RESEARCH RESULTS TO THE PEOPLE

NOVEMBER 24, 2021 | 2PM - 3PM | VIA ZOOM

## RICE RESIDUES FOR GREEN ENERGY:

# BIOMASS

## PROGRAM

1:45	Preliminary videos	PARTICIPANTS
2:00	<b>OPENING CEREMONIES</b> NRCP Panalangin ng Bayan Pambansang Awit ng Pilipinas DOST Hymn NRCP Hymn	
2:05	<b>MESSAGES</b> Welcoming Remarks	<b>Gregorio E.H. Del Pilar, Ph.D.</b> President NRCP
	Opening Message	<b>Ramon Christian P. Eusebio, Ph.D.</b> Chair, NRCP Division VII Engineering and Industrial Research
2:15	<b>Towards Utilization of Research-based Solutions:</b> A Presentation of a Model for Sustainable Biomass-based Integrated Biorefinery	<b>Michael Francis D. Benjamin, Ph.D.</b> Project Leader Member, NRCP Division VII Engineering and Industrial Research
2:30	<b>Reactors' Responses</b> Agriculture	<b>Dr. Vivencio R. Mamaril</b> Director Bureau of Agricultural Research Department of Agriculture
	Energy	<b>Engr. Ruby B. De Guzman</b> Division Chief Biomass Energy Management Division Department of Energy
2:40	<b>Open Forum</b>	Moderator: Member, NRCP Division VII
2:50	<b>Public Policy Recommendations Presentation</b>	<b>Jason Ligot, MD</b> Director for Development Communications Organic Intelligence Consulting
2:55	<b>CLOSING REMARKS</b>	<b>Marieta Bañez Sumagaysay, Ph.D.</b> Executive Director NRCP

**Engr. Andres Philip Mayol**

Regular Member, NRCP Division of Engineering and Industrial Research

**Master of Ceremonies**



RICE STALK



RESIDUE



BIOMASS