



Republic of the Philippines  
Department of Education  
REGION V – BICOL

**SCHOOLS DIVISION OFFICE OF CATANDUANES**

OFFICE DIVISION OF CATANDUANES  
RECORDS SECTION

**RELEASED**  
DATE: 7/05/2021 6:00 PM

July 05, 2021

DIVISION MEMORANDUM  
OSDS-SGOD-DM- 271 s. 2021

**47<sup>th</sup> VIRTUAL SEMINAR SERIES: DOST-FNRI RESEARCH AND INNOVATIONS  
ON FOOD AND NUTRITION**

To: Assistant Schools Division Superintendent  
Chiefs, CID and SGOD  
Education Program Supervisors  
Public Schools District Supervisors/In-Charge of the Districts  
Private and Public Elementary and Secondary School Heads  
District/School Research Coordinators  
SBFP Coordinators  
All Others Concerned

1. In observance of the Nutrition Month Celebration with the theme, "Good Nutrition in the First 1000 Days: Starting Right is the Right Start," the DOST-FNRI will disseminate its latest Food and Nutrition innovations and research responsive to maternal child nutrition towards a healthy nation.

2. The activity can be attended and participated by government officials and public health practitioners – SBFP Focal Persons, nutrition allies in the medical field and research organizations. The seminar series is being applied for a Continuing Professional Development (CPD) units as set forth by the Professional Regulation Commission (PRC).

3. In this regard, this Office is inviting those who are interested in this long virtual activity on July 5-9, 2021. To confirm your attendance, please register through this link: [bit.ly/47thFSSRegistration-guest](http://bit.ly/47thFSSRegistration-guest). For further inquiries, you may contact Ms. Celine Ann J. Navarro at (02) 8837-2071.

4. Attached hereto is the Online Indicative Program of Activities for your reference.
5. For information and guidance.

  
**SUSAN S. COLLANO**

Assistant Schools Division Superintendent  
Officer-in-Charge  
Office of the Schools Division Superintendent

Encl: as stated

References:

To be indicated in the Perpetual Index

under the following subjects:

RESEARCH      BASIC EDUCATION  
SEMINAR        INNOVATION

AGT/DM 47th Virtual Seminar Series: DOST-FNRI Research and Innovations on Food and Nutrition  
PRU/July 05, 2021



San Roque, Virac, Catanduanes  
052 – 8114063  
[catanduanes@deped.gov.ph](mailto:catanduanes@deped.gov.ph)  
[www.depedrovcatanduanes.com](http://www.depedrovcatanduanes.com)  
DepEd Tayo – Region V - Catanduanes

Department of Science and Technology – Food and Nutrition Research Institute  
and the  
Food and Nutrition Research Institute (FNRI) Employees Association, Inc.

47<sup>th</sup> Seminar Series on Food and Nutrition Researches and S & T Activities  
Good Nutrition in the First 1,000 Days: Starting Right is the Right Start  
Department of Science and Technology – Food and Nutrition Research Institute  
July 05 – 09, 2021

ONLINE PROGRAMME

DAY 1 July 05, 2021: Opening Ceremonies and Plenary Session		
9:30 – 9:45 AM	Doxology Philippine National Anthem DOST Hymn	HapagAwit Singers
9:45 – 10:00 AM	Welcome Remarks	Ms. Charmaine A. Duante, RMT, MSc Epid. (Public Health) Officer-in-Charge and Supervising Science Research Specialist, NAMD Chair, 47 <sup>th</sup> FNRI Seminar Series  Ms. Leah C. Dajay, RCh, MSc Senior Science Research Specialist President, FNRIEA, Inc.
10:00 – 10:15 AM	Introduction of Participants	Ms. Mae Ann SA. Javier Senior Science Research Specialist Chair, Registration Committee, 47 <sup>th</sup> FNRI Seminar Series
10:15 – 10:30 AM	Opening Remarks and Introduction of the DOST Secretary	Imelda Angeles – Agdeppa, Ph.D. Director IV and Scientist II Office of the Director
10:30 – 10:45 AM	Inspirational Message	Hon. Fortunato T. de la Peña Secretary, DOST
10:45 – 10:50 AM	Introduction of the Keynote Speaker	Imelda Angeles – Agdeppa, Ph.D. Director IV and Scientist II Office of the Director
10:50 – 11:10 AM	Keynote Address	Ms. Kati Hannele Tanninen FAO Representative in the Philippines
Ms. Divorah V. Aguila Planning Officer IV Master of Ceremony		
2:00 – 4:00 PM	Plenary Session - Starting Right is the Right Start	
	Food and Nutrient Intakes of Breastfeeding Filipino Mothers  Imelda Angeles – Agdeppa, Ph.D. Director IV and Scientist II  “The Lancet 2021 Maternal and Child Undernutrition Progress” - What Can We Learn? Opportunities for R&D for the SDGs	

Thursday, June 17, 2021

	<p><b>Anthony P. Calibo, MD, DPPS</b> Director III</p> <p>Reactors: <b>Azucena M. Dayanghirang, MD, MCH, CESO III</b> Executive Director III, National Nutrition Council, DOH</p> <p><b>Maria Asuncion Silvestre, MD, FPSnbM, FAAP</b> President, Kalusugan ng Mag-Ina, Inc. (KMI) Member, Independent Review Group, Early Essential Newborn Care of WHO WPRO Neonatal and Perinatal Medicine</p> <p><b>Mercedita M. Macalintal, MD, DPPS</b> Chief, General Pediatrics Clinical Nutrition Support Unit Asian Hospital and Medical Center</p>
	<p><b>Ms. Jing Castañeda - Velasco</b> FNRI Ambassador Broadcast Journalist and Family Advocate Moderator</p>

<b>DAY 2 July 06, 2021: Nutrition Assessment and Nutrition Tools and Product Innovation</b>	
<b>9:00 – 11:00 AM</b>	<b>Technical Session 1 Nutrition Assessment</b>
9:00 – 9:30 AM	Maternal Health-Seeking Behaviors and Child Feeding Practices of Filipino Teenage Mothers  <b>Ms. Joanne Jette S. Gulay</b> Science Research Specialist I
9:30 – 10:00 AM	Factors Associated with Timely Breastfeeding Initiation among Filipino Mothers  <b>Ms. Maylene P. Cajucom</b> Science Research Specialist II
10:00 – 10:30 AM	Gut Microbiota Profiling of 6 months to Two Years old Infants and Young Children  <b>Mr. Angelo K. Sastre</b> Project Assistant II
10:30 – 11:00 AM	Open Forum
Moderator	<b>Dr. Marie T. Bugas</b> Senior Science Research Specialist
<b>2:00 – 4:00 PM</b>	<b>Technical Session 2 Nutrition Tools and Product Innovation</b>
2:00 – 2:30 PM	Development of 2021 FNRI Menu Guide Calendar: Recipes for Complementary Feeding of Infants and Young Children 6-23 months old

Thursday, June 17, 2021

	<b>Ms. May Ann D. Gironella</b> Science Research Specialist I
2:30 – 3:00 PM	Technology Generation for the Production of the Fortified Food Products for Women of Reproductive Age (WRA), Pregnant and Lactating Women (GINA)  <b>Ms. Aiza B. Umali</b> Project Assistant III
3:00 – 3:30 PM	Technology Innovation for the Production of Instant Enteral Food Formula  <b>Mr. Alex M. Palomo</b> Senior Science Research Specialist
3:30 – 4:00 PM	Open Forum
Moderator	<b>Ms. Vannizza I. Ramas</b> Science Research Specialist II

<b>DAY 3 July 07, 2021: Micronutrient Status of Filipino Children and Nutritional Status of Filipino Adolescents</b>	
9:00 – 10:30 AM	<b>Technical Session 3</b> <b>Micronutrient Status</b>
9:00 – 9:30 AM	Dietary Zinc Intake and Serum Zinc Deficiency among Pre-school age Children in the Philippines  <b>Dr. Eva A. Goyena</b> Senior Science Research Specialist
9:30 – 10:00 AM	Vitamin D Status in 6 – 12 Years Old Children in Selected Provinces and Cities: Expanded National Nutrition Survey, 2018  <b>Mr. Michael E. Serafico</b> Supervising Science Research Specialist
10:00 – 10:30 AM	Open Forum
Moderator	<b>Ms. Christine Eden C. Sevilla</b> Science Research Specialist II
<b>2:00 – 4:00 PM</b> <b>Technical Session 4</b> <b>Nutritional Status of Filipino Adolescents</b>	
2:00 – 2:30 PM	Assessment of Selected Risk Factors to Non-communicable Diseases among Adolescents and Adults: ENNS 2018-2019  <b>Ms. Chona F. Patalen</b> Senior Science Research Specialist
2:30 – 3:00 PM	Alcohol Drinking and Nutritional Status of Adolescents in the Philippines: 2018 ENNS  <b>Mr. James Andrei Justin P. Sy</b> Science Research Specialist I
3:00 – 3:30 PM	Determinants of Overweight/Obesity among Filipino Adolescents: 2018 Expanded National Nutrition Survey, Philippines  <b>Ms. Josie P. Desnacido</b>

Thursday, June 17, 2021

	Science Research Specialist II
3:30 – 4:00 PM	Open Forum
Moderator	<b>Ms. Cristina G. Malabad</b> Senior Science Research Specialist

<b>DAY 4 July 08, 2021: Nutrition and Aging and Household Nutrition</b>	
9:00 – 11:00 AM	<b>Technical Session 5</b> <b>Nutrition and Aging</b>
9:00 – 9:30 AM	Risk Score Predictors and Algorithms: A Study on the Single Nucleotide Polymorphisms and Traits Related to Obesity among Respondents of the 2013 National Nutrition Survey  <b>Ms. Mayette P. Rodriguez</b> Senior Science Research Specialist
9:30 – 10:00 AM	Association Between Socio-Economic Status, Selected NCD Risk Factors, and the Prevalence and Treatment of Hypercholesterolemia among Filipino Adults  <b>Ms. Chona F. Patalen</b> Senior Science Research Specialist
10:00 – 10:30 AM	Is Household Food Insecurity Associated with Chronic Energy Deficiency among Filipino Elderly?  <b>Ms. Glenda P. Azaña</b> Science Research Specialist II
10:30 – 11:00 AM	Open Forum
Moderator	<b>Mr. Mark Pretzel P. Zumaraga</b> Science Research Specialist II
2:00 – 4:00 PM	<b>Technical Session 6</b> <b>Household Nutrition</b>
2:00 – 2:30 PM	Monitoring Consumption of Sugar-Sweetened Beverages: An Input to Republic Act No. 10963 (TRAIN Law)  <b>Ms. Josie P. Desnacido</b> Science Research Specialist II
2:30 – 3:00 PM	Trends in Reading Product Labels among Filipino Meal Planners (2008-2018)  <b>Ms. Charina A. Javier</b> Science Research Specialist II
3:00 – 3:30 PM	The Food Consumption of Filipinos at the Household and Individual Levels: Findings and Lessons Gained from the Expanded National Nutrition Survey (ENNS)  <b>Ms. Ma. Lilibeth P. Dasco</b> Supervising Science Research Specialist
3:30 – 4:00 PM	Open Forum
Moderator	<b>Ms. Maria Stephanie N. Parani</b>

Thursday, June 17, 2021

**Science Research Specialist II**

<b>DAY 5 July 09, 2021: DOST-FNRI's Whereabouts: Before and During the COVID-19 Pandemic and Closing Ceremonies</b>	
<b>9:00 – 10:00 AM</b>	<b>Technical Session 7</b> DOST-FNRI's Whereabouts: Before and During the COVID-19 Pandemic
<b>9:00 – 9:30 AM</b>	The Pre-pandemic Food and Nutrition Situation of Filipinos: Results from 2018 and 2019 ENNS  <b>Ms. Charmaine A. Duante</b> Officer in-Charge and Supervising Science Research Specialist, NAMD
<b>9:30 – 10:00 AM</b>	The Effects of Virgin Coconut Oil among Suspect and Probable Cases of COVID-19  <b>Mr. Jacus S. Nacis</b> Science Research Specialist II
<b>10:00 – 10:30 AM</b>	Open Forum
<b>Moderator</b>	<b>Mr. Dave P. Briones</b> Senior Science Research Specialist
<b>10:30 – 11:00 AM</b>	<b>Closing Ceremonies</b>
<b>10:30 – 10:45 AM</b>	Synthesis  <b>Ms. Joan M. Castro</b> Senior Science Research Specialist Chair, Scientific Program Committee, 47 <sup>th</sup> FNRI Seminar Series
<b>10:45 – 11:00 AM</b>	Presentation of Winners and Awarding of Prizes
	Scientific Poster Presentation Contest  <b>Ms. Ruby D. Frane</b> Senior Science Research Specialist Chair, Scientific Poster Committee, 47 <sup>th</sup> FNRI Seminar Series
	Closing Remarks  <b>Anthony P. Calibo, iMD, UPPS</b> Director III Office of the Deputy Director
<b>Ms. Frances Isabelle B. Jacalan</b> Science Research Specialist I Master of Ceremony	

Thursday, June 17, 2021