



Republic of the Philippines **Department of Education**

REGION IV-A CALABARZON



22 June 2024

Regional Memorandum No.466 s.2024

50TH SEMINAR SERIES ON FOOD AND NUTRITION RESEARCHES AND SCIENCE AND TECHNOLOGY (S&T) ACTIVITIES

To Schools Division Superintendents

- 1. Relative to the communication letter from the Food and Nutrition Research Institute (FNRI) dated June 18, 2024, this Office, through the Education Support Services Division hereby announces the conduct of the 50th Seminar Series on Food and Nutrition Researches and Science and Technology (S&T) Activities with the theme, "The Golden Year of DOST-FNRI Seminar Series," on July 3-4, 2024 at the Sheraton Manila Hotel 80 Andrews Avenue, Pasay City.
- 2. Participation in this seminar is entirely voluntary. Interested individuals can register via this link: https://fss.fnri.dost.gov.ph/fss_registration.php. The registration fee for the two-day event is Php 6,500.00, which covers the seminar kit and meals.
- 3. Please refer to the attached document for more information.
- 4. For inquiries, please contact Ms. Ma. Lilibeth P. Dasco or Ms. Glenda P. Azana at (02) 8837-8113 local 325 or through the email address <u>fssdostfnri@gmail.com</u>.
- 5. Immediate dissemination of this Memorandum is desired.

ATTY. ALBERTO T. ESCOBARTE, CESO II

Regional Director

03/ROE7





Addre Telep

Address: Gate 2, Karangalan Village, Cainta, Rizal

Telephone No.: 02-8682-2114

Email Address: region4a@deped.gov.ph

Website: depedcalabarzon.ph



DOST-FIRE

FOOD AND NUTRITION RESEARCH INSTITUTE

and .

FOOD AND NUTRITION RESEARCH INSTITUTE EMPLOYEES' ASSOCIATION, INC.

Department of Science and Technology Gen. Santos Avenue, Bicutan, Taguig City, Philippines Tel. Nos. 8837-2071 to 82; 8837-8113 to 14; Telefax Nos. (632)8837-2934/3164



June 18, 2024

ATTY. ALBERTO T. ESCOBARTE, CESO II

Regional Director Department of Education, Region IV-A Gate 2 Karangalan Drive, Cainta, Rizal

Dear Director Escobarte:

Warm greetings from the Department of Science and Technology – Food and Nutrition Research Institute (DOST-FNRI) and the FNRI Employees Association, Inc.!

The DOST-FNRI is committed to keeping the research dissemination culture alive by updating the public on the latest food and nutrition undertakings of the Institute through the 50th Seminar Series on Food and Nutrition Researches and Science and Technology (S&T) Activities.

This year's theme, "The Golden Year of DOST-FNRI Seminar Series" will showcase the various R&D products and S&T services in the past year's completed studies. This has six (6) technical sessions and is being applied for Continuing Professional Development (CPD) units set forth by the Professional Regulation Commission (PRC).

The Seminar Series will be a two-day face-to-face event from July 3 to 4, 2024 at the Sheraton Manila Hotel - 80 Andrews Avenue, Pasay City (in front of NAIA Terminal 3). It will be participated in by government officials, food industry partners, entrepreneurs, nutritionist-dietitians, nutrition workers, public health practitioners, members of the academe, research organizations, nutrition allies in the medical fields, and media practitioners.

In this connection, we are inviting you and your staff to attend this milestone event. You can register via this link: https://fss.fnri.dost.gov.ph/fss_registration.php. The registration fee for the two-day event is **Php.** 6,500.00, which covers the seminar kit and meals (lunch, morning, and afternoon snacks). The deadline for online registration is on June 28, 2024. You can pay the registration fee through LANDBANK account name: FNRI EA, Inc. with account number 1822-1047-34 and account type: Current Account.

Please find the attached tentative program for your reference. You may learn more about the event via the FSS website: https://fss.fnri.dost.gov.ph/index.php.

For further inquiries, your staff may contact Ms. Ma. Lilibeth P. Dasco or Ms. Glenda P. Azana at (02) 8837-8113 local 325 or through the email address fssdostfnri@gmail.com.

Thank you for your usual support and keep safe.

Very truly yours,

ATTY. LUCIEDEN G. RAZ
Deputy Director/ Director III and
Officer-in-Charge, Office of the Director
DOST-FNRI

LEAH C. DAJAY, RCh, MSc

Supervising Science Research Specialist President, FNRI Employees Association, Inc.

Encl.: a/s



TENTATIVE PROGRAM

DAY 1: July 3, 2024	1		
7:00-8:00 am	Registration		
8:00-8:30 am	Doxology	FNRI HapagAwit Singers	
	Philippine National Anthem		
	DOST Hymn		
	FNRI Hymn		
	Welcome Remarks	Ms. Marilou L. Madrid Chair, 50th FNRI Seminar Series and Supervising Science Research Specialist Ms. Leah C. Dajay President, FNRI-EA, Inc. and Supervising Science Research Specialist	
	Introduction of Participants	Ms. Mae Ann SA. Javier Chair, Registration Committee and Senior Science Research Specialist	
8:30-8:45 am	Opening Remarks	Atty. Lucieden G. Raz Deputy Director/Director III and OIC, Office of the Director	
8:45-9:00 am	Inspirational Message	Dr. Renato U. Solidum, Jr. DOST Secretary	
9:00-9:30 am	Ribbon Cutting of Poster Exhibit		
	Media Interviews		
	Ms. Divorah V. Aguila, Planning Officer IV Emcee		
9:30-9:45 am	HEALTH BREAK		
9:45-12:00 pm	FSS Golden Anniversary Lecture & Testimonial		

- 1. Evolution of FSS (AVP with clips from Former Director
- 2. Testimonial: The Seminar Series as Continuing Education for Nutrition and Health Frontliners

Hon. Presbitero Jose Velasco, Jr. (TBC) Governor, Marinduque

3. Global Trends in Food and Nutrition: How Food and Nutrition Research is and should be shared in the Global Arena

Dr. Gerard Bryan Gonzales Associate Professor-Nutrition

Department of Public Health and Primary Care Faculty of Medical and Health Sciences, Ghent University, Belgium and DOST Balik Scientist)

Open Forum

Moderator: Mr. Rafael Bosano, Reporter, ABS-CBN (TBC)

	Moderator: Mr. Rafael Bosano, Reporter, ABS-CBN (TBC)	
12:00-1:00 pm	LUNCH BREAK- POSTER VIEWING	
1:00-2:00 pm	Luncheon Symposium: Topic c/o Major Sponsor Moderator c/o Major Sponsor	
2:00-3:40 pm	Technical Session I: Undergraduate Research Competition (WINGs: What interests the Next Gen of NDs and Food Techs?)	
2:00-2:10 pm	Nutrition Category -Finalist #1	
2:10-2:20 pm	Nutrition Category -Finalist # 2	
2:20-2:30 pm	Nutrition Category – Finalist #3	
2:30-2:50 pm	Q&A	
2:50-3:00 pm	Food Technology Category – Finalist #1	
3:00-3:10 pm	Food Technology Category – Finalist #2	
3:10-3:20 pm	Food Technology Category – Finalist #3	
3:20-3:40 pm	Q&A Moderator: Ms. Leah B. Landicho, Science Research Specialist II	
3:40-4:00 pm	HEALTH BREAK	
4:00-5:00 pm	Technical Session II: TaG These! (Tools and Guidelines)	
4:00-4:15 pm	Can maternal characteristics help predict risk for low birth weight? Ms. Ruby D. Frane Senior Science Research Specialist	
4:15-4:30 pm	Is diet diversity associated with nutritional adequacy? Ms. Frances Pola S. Arias Science Research Specialist II	
4:30-4:45 pm	You are what you eat! What is the link between unhealthy diet and risk for non-communicable diseases? Ms. Chona F. Patalen Supervising Science Research Specialist	
4:45-5:00 pm	Open Forum Moderator: Ms. Patricia Isabel G. Amita, Science Research Specialist II	



8:00-9:30 am	Technical Session III: Nutrition for All Ages: Inclusivity in Nutrition		
	Research		
8:00-8:15 am	How nuclear science be used to measure body composition and energy expenditure among infants and young children? Mr. Carl Vincent D. Cabanilla		
	Senior Science Research Specialist		
8:15-8:30 am	What are the nutritional status, dietary intake, and health-seeking behavior of pregnant teens? Ms. Emily O. Rongavilla Science Research Specialist II		
8:30-8:45 am	SAGIP: Modelling a school-based nutrition intervention program tailored for Filipino adolescents Mr. Jason Paolo H. Labrador Science Research Specialist II		
8:45-9:00 am	Is height associated with blood pressure level? Ms. Maria Stephanie N. Parani Science Research Specialist II		
9:00-9:15 am	Is Presence of Sarcopenia Associated with Quality of Life among Community-Dwelling Older Filipinos? Mr. Robby Carlo A. Tan Senior Science Research Specialist		
9:15-9:30 am	Open Forum Moderator: Mr. Michael E. Serafico, Supervising Science Research Specialist		
9:30-9:45 am	HEALTH BREAK		
9:45-11:00 am	Technical Session IV: Unraveling Hidden Hunger		
9:45-10:00 am	How is vitamin A linked to type 2 diabetes? Mr. Johanne B. Guilaran Science Research Specialist II		
10:00-10:15 am	How prevalent is anemia among Filipino households? Ms. Glenda P. Azana Senior Science Research Specialist		
10:15-10:30 am	Are there differences in the prevalence and causes of anemia among school-age kids? Mr. Kim Irvin Protacio		
	Science Research Specialist II		
10:30-11:00 am	Open Forum		
	Moderator: Dr. Marie Bugas, Senior Science Research Specialist		
11:00 am-12:15 nn	Technical Session V: Ensuring Food Safety and Quality through Innovation		
11:00-11:15 pm	m Finding Salmonella in Store-Bought Eggs and Chicken Ms. Rose Elaine P. Guilaran Senior Science Research Specialist		



Paving the Way for Safer Diets: Results from Total Diet Study on Transfat (TFA) and Minerals Ms. Kristine B. Nacionales Supervising Science Research Specialist	
Fostering Well-Nourished Learners: Innovating Food Products for School-Based Feeding Programs Ms Carissa Saldaña-Tanda Science Research Specialist I	
Open Forum	
Moderator: Ms. Elyss G. Billedo, Senior Science Research Specialist	
Technical Session VI: A Closer Look at Food Environment vis-a-vis Nutrition	
Is the food environment associated with mothers and kids' food intake and nutritional status during the Covid-19 pandemic? Dr. Mildred O. Guirindola Supervising Science Research Specialist	
Sub-national metrics for food system assessment in the Philippines Dr. Maria Julia G. Gubat Senior Science Research Specialist	
FRESH Initiative: Understanding and Influencing Consumer Behavior towards Increasing Fruits and Vegetables Intake in the Philippines Dr. Eva Goyena Senior Science Research Specialist	
Open Forum	
Moderator: Ms. Maja Bethzaid	a Decena, Science Research Specialist I
HEALTH BREAK	
CLOSING CEREMO Ms. Kryztalhyn Mae Emcee Science Research Spe	R. Dilag
Let's wrap it up!	Mr. Salvador R. Serrano Chair, Scientific Technical Program Committee and Supervising Science Research Specialist
And the winners are	Ms. Vannizsa I. Ramas Chair, Undergrad Thesis Competition and Senior Science Research Specialist
	Ms. Kristine B. Nacionales Supervising Science Research Supervising Science Research Supervising Well-Nourished Learner for School-Based Feeding Program Ms Carissa Saldaña-Tanda Science Research Specialist I Open Forum Moderator: Ms. Elyss G. Billedo LUNCH BREAK- POSTER VIEWIN Luncheon Symposium: Topic of Moderator c/o Major Sponsor Technical Session VI: A Closer Nutrition Is the food environment associan nutritional status during the Conductivitional status during the Conductivitional metrics for food synchesy Dr. Maria Julia G. Gubat Senior Science Research Special Senior Science Research Special Senior Science Research Special Senior Science Research Special Open Forum Moderator: Ms. Maja Bethzaid HEALTH BREAK CLOSING CEREMOM Ms. Kryztalhyn Mae Emcee Science Research Special Let's wrap it up!



Vestion.		Atty. Lucieden G. Raz Deputy Director/Director III and OIC, Office of the Director
		Ms. Marilou L. Madrid Chair, 50th FNRI Seminar Series and Supervising Science Research Specialist
		Ms. Leah C. Dajay DOST-FNRI EA President and Supervising Science Research Specialist
4:15-4:30 pm	Message of Appreciation	Mr. Alexis M. Ortiz Chair, Ways and Means Committee and Chief Administrative Officer Finance and Administrative Division