REGIONAL MEMORANDUM
ORD-2023-457

TO : Schools Division Superintendents
School Health Personnel

FROM : **WILFREDO E. CABRAL, CESO III**
Regional Director

SUBJECT : **49TH SEMINAR SERIES ON FOOD AND NUTRITION RESEARCHES AND S&T ACTIVITIES (FSS)**

DATE : June 01, 2023

- Attached is the invitation letter and tentative program from the **Department of Science and Technology-Food and Nutrition Research Institute (DOST-FNRI)**, dated May 23, 203, re: "**49th Seminar Series on Food and Nutrition Researches and S&T Activities (FSS) on July 5-6, 2023**" for information and guidance of all concerned.

- This activity will be a two-day face-to-face event at Dusit Thani Manila Hotel, Makati City. 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.

- The seminar series is being applied for Continuing Professional Development (CPD) units as set forth by the Professional Regulation Commission (PRC).

- Immediate dissemination of and compliance with this memorandum is desired.

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

49th Seminar Series on Food and Nutrition Researches and S & T Activities
"Innovative, Accessible and Affordable Diet for All: Products of R&D and S&T Services"

Dusit Thani Manila, July 5-6, 2023

DAY 1 July 5, 2023		
7:00 – 8:00 am	Registration	
8:00 – 8:30 am	Doxology	FNRI Hapag-Awit Singers
	Philippine National Anthem	
	DOST Hymn	
	FNRI Hymn	
	Welcome Remarks	**Ms. Marilita A. Aguilos** Chair, 49th FNRI Seminar Series & **Ms. Leah C. Dajay** President, FNRI-EA, Inc
	Introduction of Participants	**Ms. Ma. Lynell V. Maniego** Chair, Registration Committee
8:30 – 8:45 am	Opening Remarks	**Dr. Imelda Angeles- Agdeppa** DOST-FNRI Director
8:45 – 9:00 am	Message from Usec of R & D	**Dr. Leah J. Buendia** Usec for R & D
9:00 – 9:15 am	Message from a Partner Agency	TBC
9:15 – 9:30 am	Inspirational Message	**Dr. Renato U. Solidum, Jr.** DOST Secretary
9:30 – 9:50 am	Keynote Address	TBC
9:50 – 10:05 am	Ribbon Cutting of Poster Exhibit TBC Emcee/Hosts for Opening Ceremonies	
10:05- 10:15 am	**HEALTH BREAK**	
10:15 – 12:00 pm	**PLENARY SESSION: "Real Talk: Usapan at Talakayan Pangkalusugan"** Part 1: Tools to develop a healthy and affordable diet: *"Ano ang bago?"* OPTIDIETS: Optimization of Low-Cost, Nutritionally Adequate Diets for Filipinos Using a Web-based Analysis Tool- Mr. Carl Vincent D. Cabanilla Reactor: WFP Development and Field Testing of the Philippine Nutrient Profile Model- Mr. Michael E. Serafico Reactor: WHO Part 2: Healthy Diet: *"Magkano na ba at paano ipalaganap ang impormasyon?"* How affordable is a nutritionally-adequate diet?- Ms. Charina A. Javier Reactor: PSA	

	Behind Numbers: Engaging Media Partners in Communicating R&D Results and S&T Services- Mr. Salvador R. Serrano Reactor: Ms. Chichi Fajardo Robles Moderator: Dr. John Juliard L. Go
12:00 – 1:00 pm	**LUNCH BREAK- POSTER VIEWING**
1:00 – 2:00 pm	**A Guide to a Healthier You Luncheon Symposium** Moderator: Mr. Kim Irvin T. Protacio
2:00 – 2:10 pm	**HEALTH BREAK**
2:10 – 3:00 pm	**Technical Session I: Development and Innovation on Functional Food Products for Improved Health and Nutrition**
2:10 – 2:25 pm	Innovative FNRI Technologies Ready for Commercialization- Mr. Jayson G. Tagaroma
2:25 – 2:40 pm	Innovative Drying Technology for DOST Malnutrition Reduction Program (DOST-MRP) Facilities- Mr. Richard L. Alcaraz
2:40 – 2:55 pm	Going Coconuts! Innovations for Coconut-based Products as Viable Functional Foods- Ms. Czarlyn April Joy G. Mendoza
2:55 – 3:00 pm	Open Forum Moderator: Ms. Frances Pola S. Arias
3:00 – 3:10 pm	**HEALTH BREAK**
3:10 – 4:00 pm	**Technical Session II: R & D: Paving roads towards better health for women and children**
3:10 – 3:25 pm	MADERs (Mothers and Adolescent Girls) Monitoring: Kick-off to the First 1000 Days- Dr. Marie T. Bugas
3:25 – 3:40 pm	The Philippines as Exemplar in the Reduction of Anemia Prevalence- Dr. Eva A. Goyena
3:40 – 3:55 pm	NSCheck: Malnutrition Prediction and Assessment App for Children Under Five- Ms. Mae Ann SA. Javier
3:55 – 4:00 pm	Open Forum Moderator: Ms. Joanne Jette S. Gulay
DAY 2 July 6, 2023	
8:00 – 9:30 am	**Technical Session III: What's in Your Food?**
8:00 – 8:15 am	Trans-fat Content in Select Commonly Consumed Foods in the Philippines – Mr. Michael C. Pelagio
8:15 – 8:30 am	Pinggang Pinoy meals: How Much Minerals are Available? - Ms. Ma. Lourdes T. Cumagun
8:30 – 8:45 am	Amino Acid Content in Selected Commonly Consumed Foods in the Philippines- Ms. Alexandra Lyne E. David
8:45 – 9:00 am	Measuring the Diet Quality of Filipino Adults- Mr. Marvin B. Toledo
9:00 – 9:15 am	Launching of the PhilFCT Mobile App- Ms. Kristine B. Nacionales

9:15 – 9:30 am	Open Forum Moderator: Ms. Rose Elaine P. Guilaran
9:30 – 9:40 am	**HEALTH BREAK**
9:40 – 10:45 am	**Technical Session IV: Advancing food safety, food quality strategies, and innovative technologies to reduce malnutrition and foodborne illnesses**
9:40 – 9:55 am	Discover SAFE EATS: The Food Safety Guidelines for the Food Service Sector - Ms. Vannizsa I. Ramas
9:55 – 10:15 am	Production of Spiked Rice Flour Reference Materials for Chemical Analysis – Ms. Jennifer C. Laurea
10:15 – 10:30 am	Evaluation of Laboratory Performance Through the Provision of Proficiency Testing in Corn-based Snack Food- Ms. Jolly C. Cotara
10:30 – 10:45 am	Open Forum Moderator: Ms. Janel Anne C. Eder
10:45 – 11:00 am	**HEALTH BREAK**
11:00 – 12:00 pm	**Technical Session V: Improving Methods to Assess Health and Nutrition**
11:00 – 11:15 am	Establishing Blood Pressure Norms for Filipino Children 3.0 to 17.9 years old- Ms. Chona F. Patalen
11:15 – 11:30 am	Move More for Healthier Filipino Teens (move4teenhealth)- Mr. Jason Paolo H. Labrador
11:30 – 11:45 am	Food Environment as a Driver of Food Security during the COVID-19 Pandemic in Cavite Province, Philippines (Graduate Study Presentation) – Dr. Mildred O. Guirindola
11: 45 – 12:00 pm	Open Forum Moderator: Ms. Ma. Evette B. Misagal
12:00 – 1:00 pm	**LUNCH BREAK- POSTER VIEWING**
1:00 – 1:50 pm	**Eat Well for Mental Health Luncheon Symposium** Moderator: Ms. Maria Stephanie N. Parani
1:50 – 2:00 pm	**HEALTH BREAK**
2:00 – 3:00 pm	**Technical Session VI: Combatting malnutrition and increasing immunity against infection**
2:00 – 2:15 pm	Dagdag Folic sa Harina, Dulot ay Pag-unlad at Sustansya: Revisiting Food Fortification Act of 2000 – Ms. Maricar D. Albao
2:15 – 2:30 pm	Unleashing the Effects of VCO in the Management of COVID-19 Patients in Valenzuela City- Ms. Janine Marie S. Dariagan
2:30 – 2:45 pm	Sustaining the Fight Against Malnutrition through Complementary Food Production- Mr. Alexis M. Ortiz
2:45 – 3:00 pm	Open Forum Moderator: Ms. Frances B. Jacalan
3:00 – 3:10 pm	**HEALTH BREAK**
CLOSING CEREMONIES **Mr. Jaypy S. De Juan** Emcee/Host	

3:10 – 3:30 pm	Synthesis	**Ms. Ma. Lilibeth P. Dasco** Chair, Scientific Technical Program Committee
3:30 – 3:50 pm	Awarding of Contest Winners	**Dr. Imelda Angeles-Agdeppa** DOST-FNRI Director, **Dr. Milflor S. Gonzales** DOST-FNRI OIC Deputy Director, **Ms. Leah C. Dajay** DOST-FNRI EA President, **Ms. Vannizsa I. Ramas** Chair, Undergrad Thesis Competition, **Ms. Hazel T. Lat** Chair, Scientific Poster Committee
3:50 – 4:00 pm	Closing Remarks	**Dr. Milflor S. Gonzales** DOST-FNRI OIC- Deputy Director
END		