

INTERNATIONAL SUMMER CAMP

No. ISC/019/D.2/IX/2024

THIS CERTIFICATE IS GIVEN TO

Ir. Muhammad Mar'ie Sirajuddin, S.Pt., M.Sc.

SPEAKER Certificate

We hereby stated that he/she has participated in International Summer Camp organized by Food Technology Study Program, Universitas Ahmad Dahlan. Yogyakarta,
August 12-24, 2024

Dean of Industrial

Technology Faculty of UAD



Prof. Dr. Ir. Siti Jamilatun, M.T.

NIPM 19660812 199601 011 0784324

Head of the Food Technology

Study Program of UAD

Ir. Titisari Juwitaningtyas, S.T.P., M.Sc.

NIPM 19890106 2016060 111 252241

Head of International Summer

Course 2024 Committee

Amalya Nurul Khairi, S.T.P., M.Sc.

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INTERNATIONAL SUMMER CAMP ONLINE COURSE : FUNCTIONAL FOOD

CHAPTER	CHAPTER'S TITTLE	SPEAKER	TOTAL HOURS
Chapter I	Functional Food Concept	Ir. Ika Dyah Kumalasari, S.Si., M.Sc., Ph.D.	3 Hours
Chapter II	Bioactive Compounds	Dr. Aprilia Fitriani, S.Tp., M.Sc.	3 Hours
Chapter III	Functional Compounds from Aquatic Products	Amalya Nurul Khairi, S.T.P., M.Sc.	3 Hours
Chapter IV	Potential and Importance of Functional Food Development of Animal Products	Ir. Muhammmad Mar'ie Sirajuddin, S.Pt., M.Sc.	3 Hours
Chapter V	Functional Food from Legumes and Cerealias	Ir. Ibdal Satar, S.Si., M.Sc., Ph.D.	3 Hours
Chapter VI	Functional Food from Fruits and Vegetables	Dr. Nurul Hidayah, S.Si.	3 Hours
Chapter VII	Functional Foods from Plantation Products	Ir. Titisari Juwitaningtyas, S.T.P., M.Sc.	3 Hours
Chapter VIII	Functional Food From Tubers	Safinta Nurindra Rahmadhia, S.Si., M.Sc.	3 Hours
Chapter IX	Amazing Fermented Product: Tempe Making Practice	Wahidah Mahanani Rahayu, S.T.P., M.Sc.	3 Hours
Chapter X	Deep Learning-Based Classification of Food Crop Diseases	Dr. Murinto, M.Kom	3 Hours
Chapter XI	Protein Structure Prediction Using Deep Learning	Dr. Dewi Pramudia Ismi, S.T., M.Comp	3 Hours
Chapter XII	Monitoring Cilie Withcase Base Reasoning and Learning Implementation of The Moora Method In Selecting The Best	Ir. Sri Winiarti. S.T. M.Cs.	3 Hours
Chapter XIII	Red Chillli Seeds From Popular Red Chillli Seed Varieties	Anna Hendri S.J., S.Kom., M.Cs.	3 Hours
Chapter XIV	Focus Group Discussions "Recent Updates of Functional Foods in My Country"	-	4 Hours
TOTAL			43 Hours