



CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Lina Farhad Hussein

University of Duhok/ college of science/Biology department

Presented " DNA marker identification of Trichoderma and Fusarium level species"

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT294)*

May 3-4, 2023 - Erbil



Thafer Th. Mohammed
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Amani Layth Hameed

*Hawler Medical University-College of Health Sciences-Clinical
Biochemistry Department*

*Presented “ The Effects of Spirulina Platensis on Several Biochemical Parameters
in Male Rats Fed a High-Fat Diet ”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT217)*

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



*This certificate is awarded to:
majdaldeen alalaaq*

university of baghdad college Agricultural Engineering Sciences

*Presented “Effect of Iron Oxide Nanoparticles Prepared by Chemical Method on
the Kidneys, Liver and Brain of Male Mice”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT197)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Yousif Hamad Kareem
Al-Furat Al-Awsat Technical University

*Presented “ Relationship of Genetic Polymorphisms of the CYP19 Exon 3 gene
with Estrogen Hormone of Female Local Goats ”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT303)*

May 3-4, 2023 - Erbil




Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Hadeel Mohammed Hussain
Baghdad / Engineering

Presented “ Evolution of the biological effect of iron nanoparticales on organic pollutants in drinking water”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT154)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Shekhmous H. Hussien
University of Duhok

Presented "A study the egg quality characteristics of two Asiatic (Coturnix japonica) and two European (Coturnix coturnux) quail lines i"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT214)

May 3-4, 2023 - Erbil




Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

DHEAULDEEN ADIL MOHAMMED

University of Anbar - College of agriculture)

Presented “ The role of biochar and phosphorus in the growth and yield of potatoes”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT300)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Bassam Ramadhān Sarheed
University of Anbar - College of Agriculture

Presented “ The role of biochar and phosphorus in the growth and yield of potatoes ”

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMATID 300)*

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Ayaat Alaa Alnoori
University of Baghdad- college Of agriculture

Presented “ Effects of dietary addition of natural and nano zinc oxide to the diet on the physiological state of Common carp ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT184)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Mohammed Natiq Ismaeel Alshandah

University of Tikret College of agricultural

Presented "Effect of Cutting Stages and Cytokinin spray on Growth and Yield and Quality of Green Forage of Different varieties of Sorghum (Sorghum bicolor L.)"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT284)

May 3-4, 2023 - Erbil



Thafer Th. Mohammed
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Salim Faisal Jebur Al- Jeburi
University of Anber -College of Agriculture

*Presented “ Effect of the critical period and gene silencing on blood cellular traits
in local chicken and level of welfare ”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT219)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Lamia hamid Karim
University of Anbar College of Agriculture

Presented "An Economic Analysis of Indicators of Sustainable Agricultural Development in Iraq (Environmental Indicators as a case study)"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT148)

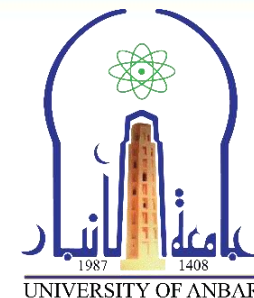
May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Rashied M. Rashied
University of anbar_College of science

Presented “ A comparative study of calcium metabolism between quail and domestic rabbits”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT43)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Bilal Ali Khashan

University of Anbar / College of Agriculture

Presented “ Estimation of a number of physiological and nutritional parameters, as well as immunoglobulins, in relation to infection with Covid-19 in various regions of Iraq”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT242)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Raghad.H. Al-Obaidi
وزارة الزراعة دائرة الثروة الحيوانية

Presented " Association between the rs798800657 polymorphism in the prolactin receptor gene and milk production/reproductive traits in Holstein dairy cows "

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT150)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



*This certificate is awarded to:
Ziad Tariq Sedrah*

University of Baghdad/ College of Agricultural Engineering Sciences

Presented " Study of the use of banana peels powder in removing some heavy metals"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT109)

May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Zaed Jamel Mohammed Saeid
University of Anbar - College of Agriculture

*Presented “ The Effect of Different Levels of Dietary Crud Protein During
Different Age Stages on the Productive Performance of ROSS308”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT216)*

May 3-4, 2023 - Erbil




Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Najeeb Mishaal Abd
Tikrit University, College of Agriculture

Presented “ The effect of dosing with lemon juice on the renal tissue of laboratory rats with kidney stones (Urolithiasis / Nephrolithiasis) experimentally.”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT147)

May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Ali Mohammed NOORI
University of Kirkuk - College of Agriculture

Presented “ In Vitro Propagation of pomegranate (Punica granatum L.)”

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT198)*

May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Yasmin Khaldoun hameed

Ministry of Agriculture / Diyala Agriculture Directorate

Presented “ The use of enzymes (laccases, lignin peroxidases, manganese peroxidases) and its effect on the chemical composition of rough fodder”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT187)

May 3-4, 2023 - Erbil



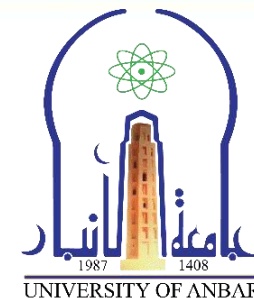
Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Prof. Basim Aboud Abbas

1Department of Animal Production, College of Agriculture, University of Diyala,

Presented “Effect of speed and die holes diameter in the machine on feed pellets quality”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT) iccmat 82 IOP Acceptance 21-3-2023)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



*This certificate is awarded to:
Anees Hashim Essa
University of college of Agriculture*

*Presented “ Utilization Of Lupine, Corn, Quinoa And Banana Flours To Produce
Nutritious Cake For Celiac Disease Patients”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT298)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Mohammed Shaker Alkhshali
Universal of Baghdad

Presented “ Effects of dietary addition of natural and nano zinc oxide to the diet on the physiological state of Common carp ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT184)

May 3-4, 2023 - Erbil





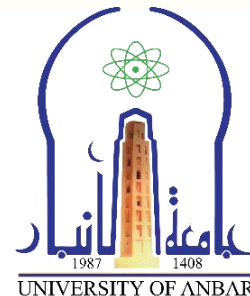
Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Salah Abed Altamimy
University of diyala college of agriculture

Presented “ The effect of adding different levels of L-arginine on the carcass traits of Japanese quail”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT276)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Rusul talib

Anbar

Presented “ Sowing dates and melatonin application impact on soybean growth and yield in western region of Iraq”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT252)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Elham Ismael Al_shamary

University of Baghdad/College of Agricultural Engineering Sciences

Presented “ Investigation of some bacteril species contaminated with some foods in baghdad region”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT112)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

*Adil H. Abdulkafoor, Yassen A. Ahmed, Imad
M. Al-Ahmed S. Ramadan*

University of Anbar - College of Agriculture

*Presented " Growth and yield response of several cultivars of wheat *Triticum aestivum* L. to spraying of NPK Nano fertilizer"*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT157)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Samí Khudhur Saeed
university of Tikrit- college of Agriculture

Presented “ The effect of dosing with lemon juice on the renal tissue of laboratory rats with kidney stones (urolithiasis/ Nephrolithiasis) experimentally.”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMATICCMAT147)

May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Anas Ibrahim Hasan
University of Anbar - College of Agriculture

*Presented “ The effect of chelated nano zinc on growth and yield of several genotypes of faba bean *Vicia faba L.* ”*

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT178)

May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



*This certificate is awarded to:
Ameer Adnan Jaafar*

جامعة القاسم الخضراء / كلية الزراعة

Presented “Effect of foliar seaweed and different irrigation levels on water consumption, growth and yield of wheat”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT115)

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

D. Bakaa Hazim Esmail

University of Al anbar. College of Education of pure science

Presented " A comparative study of calcium metabolism between quail and domestic rabbits"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT43)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Bnar sardar mustafa

Salhaaldin college o agriculture engineering science

*Presented “ Interaction effect of rice biochar and phosphorous fertilizer on growth ,
yield and yield component of Faba bean(Vicia faba L)”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT273)*

May 3-4,2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Liqaa Idrees Saeed Majdal

University of Mosul college of petroleum and Mining Engineering

Presented "Environmental and biological effects of improper use of nano-fertilizer"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMATD 125)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Dr. Firas Salim Al-Aani

University of Baghdad - College of Agricultural Engineering Sciences

Presented "Evaluating the performance for locally designed electronic dynamometer device used to measure the pulling force for agricultural implements and compare it with another device."

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMATICCMAT87)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Karrar Falah Hadi
Al qasim of Agriculture

Presented “ Effect of spraying kinetin, DAP liquid fertilizer and soil addition on the yield traits of two wheat cultivars ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT163)

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Samar ghanem

Tishreen University - Faculty of Agriculture.

*Presented “ Characterization and Classification of Some Soils Formed on Ophiolitic
Rocks in Al-Bassit Region /Northwestern Syria”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT155)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Kareem A. Hassan Al Bayati
Kirkuk - Agriculture

*Presented “ Management of the yellow corn stem borer, *Sesamia cretica* Led. Using some pesticides and their alternatives and their effect on production constituents of yellow corn crop *Zea mays* in Kirkuk governorate ”*

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT227)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Dr. Bnar Fouad Sulaiman

College of Agricultural Engineering Science. Salahaddin University. Erbil

Presented “ Impact of some Dietary Medicinal Mixture on Gene Expression, Haematological traits and Immune Response in ISA _Brown layers”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT299)

May 3-4, 2023 - Erbil



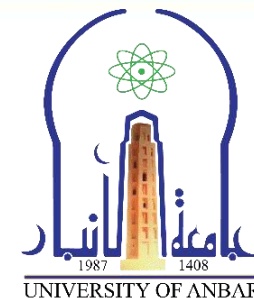
Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Dr. Imad Dawood Saleh
University of Anbar - College of agriculture

Presented “ Evaluation of electrolyte ions and biochemical parameters in the blood serum of rabbits treated with ivermectin ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMATICCMAT142)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Khaleel, Ali I

Directorate office Agriculture of Anbar

Presented “Effect of adding L-Arginine to broiler diets on production and physiological performance”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT223)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Arkan Natheer Hilal

Department of Animal Production, College of Agriculture, University of Anbar, Ramadi, Iraq.

Presented "The effect of the storage period of hatching eggs on the date and specifications of hatching and hatching chicks for broilers"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT290)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Dr. Osama A. Saeed
College of Agriculture, University of Anbar

Presented “ Physiological Correlates of Holstein Heifer Body Weight: Implications for Management ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT152)

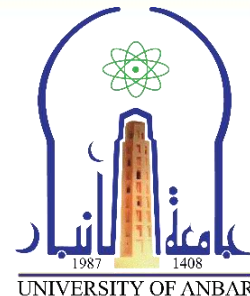
May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Luma Khalid Bandr

University of Baghdad ,college of Agricultural Engineering science

*Presented “ The use of shrimp waste powder (*Metapenaeus affinis*) and Protease enzyme in broiler diets and its effect on the productive performance ”*

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT233)

May 3-4,2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Dr. Iqbal Murad Dhahir

University of salahaddin- College of Agricultures CD*

Presented " Alleloparhic Actions of Laurus nobifis onSeed Germination and Growth of Some Cropand Weed Species"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT257)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Karzan Tofiq Mahmood

University of Sulaimani. College of Agricultural Engineering Sciences

Presented "Detection of Foreign Fat in Some Imported and Local Yogurt in Sulaymaniyah Governorate"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT14)

May 3-4, 2023 - Erbil



Thafer Th. Mohammed
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Malath A. Hamed

University of Anbar - College of Basic Education \ Haditha

Presented " Study of genotypic and phenotypic correlation and path analysis under potassium fertilization in maize (Zea mays)"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMATNO: ICCMAT170)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Ibrahim fawzi Kassar
University of anbar. College of Agriculture

Presented “ Use of Al-Khastawi date seed extract in the manufacture of beef burger”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT243)

May 3-4, 2023 - Erbil




Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Authors: Ahmed A. Ahmed and Adil H.

University of Anbar, College of Agriculture, Salahaddin University, College of Agriculture and Engineering Sciences - University of Kirkuk, College of Agriculture

Presented "The Effect of Triaccontanol Growth Regulator Spray on Yield and Its Components for Several Varieties of Soybean"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT/ICCMAT45)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Waqas Mahmood Aljoboory
University of Anbar College of Agriculture

Presented “ The influence of the levels and addition methods of zinc on stimulating some enzymes to resist salinity ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT132)

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Asia Mohammed Hassan

University of Duhok/College of Agricultural Engineering Sciences

Presented "A study of egg quality characteristics for two Asiatic (Coturnix Japonica) and two European (Coturnix Coturnix) quail lines"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT214)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Mohamad Amir shareef
University of Anbar/headquarter /

Presented “Animal production”

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT92)*

May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Ast.lecture. Ahmed Tahseen Ali

*Postgraduate Studies affairs Dep. /headquarter / University of Anbar
/Ramadi/ Iraq*

*Presented "Effect of arginine on the weight and body dimensions of kids, weight
and number of placental caruncles of local female Iraqi goats"*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT92)*

May 3-4, 2023 - Erbil



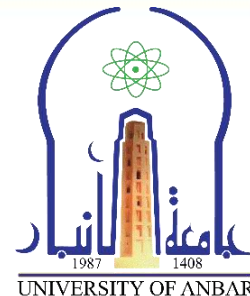
Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Majeed Hameed Nawar

*university of BAGHDAD ,Agriculture Engineerin,Department of Plant
Protectiong Sciences,*

*Presented “ The role of Vitamin C and E in honey bee colony activation and
production increase”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT260)*

May 3-4,2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Noor yousif outhman
(University of Anbar - Center of Desert Studies)

Presented “ Developing Value Chains in The Broiler Production Sector in Iraq ”

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT104)*

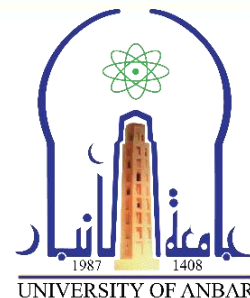
May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Mohamad Shaman Ameen
Anbar Agriculture Directorate

Presented “Effect of feed additives as an alternative to imported Premix on the productive and physiological performance of Broilers”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT226)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Mohamad Amir Shareef

*University of Anbar/ headquarter /Department of Accommodation
Affairs*

*Presented “ The effect of Yeast supplemented with Selenium or Zinc on body
weight gain and lipid profile of pregnant Iraqi goats ”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT30)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Majid Abed Hamza
University of college of agriculture

Presented “ Physiological Correlates of Holstein Hifer Body Weight ”

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT152)*

May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Majeed Hameed Nawar

*Department of Plant Protection, Agriculture Engineering Sciences College,
Baghdad University*

*Presented “ Studying the effect of using super protein as a food substitute on honey
bee colony activity”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT261)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Mohamad Amir Shareef
University of Anbar - headquarter

Presented “ Effect of arginine on the weight and body dimensions of kids, weight and number of placental caruncles of local female Iraqi goats ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT92)

May 3-4, 2023 - Erbil





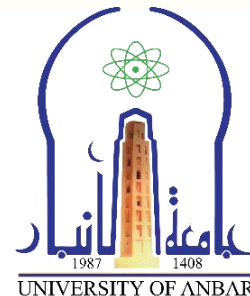
Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Karkaz M. Thalij

Food Science Department, Tikrit University

Presented “ Estimation of a number of physiological and nutritional parameters, as well as immunoglobulins, in relation to infection with Covid-19 in various regions of Iraq”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT242)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Basim mohammed abed
University of Anbar College of Agricultural

*Presented “ Physiological correlates of holestein heifer body weight: implications
for management”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT152)*

May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Natheer Ahmad Hameed

كلية المعارف الجامعة

Presented “ Physiological Correlates of Holstein Heifer Body Weight: Implications for Management ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT152)

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Haider Malik Abd Ali

AL_Fura Al-Awsat Technical University , Iraq

Presented “ Relationship of genetic polymorphisms of the CYP19 exon 3 gene with estrogen hormone of female local goats ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT303)

May 3-4, 2023 - Erbil



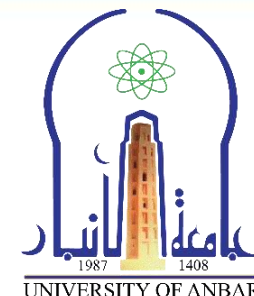
Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Assistant Lecturer. Mohanad Amir Shareef

University of Anbar - headquarter

Presented " Physiological Correlates of Holstein Heifer Body Weight: Implications for Management "

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT152)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Jameela Hairan Salih. JH Salih
Duhok/ Agricultural engineering sciences

Presented " A study of egg quality characteristics for two Asiatic (Coturnix japonica) and two European (Coturnix coturnix) quail lines "

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT214)

May 3-4, 2023 - Erbil



Thafer Th. Mohammed
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Nadia Yasir

University of Baghdad

Presented " Study of the body composition and oxidation indices in some of salmon products imported to Iraq"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT185)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Dr. Jasim Mahmood Abed
University Of Anbar - College of Agriculture -

Presented “ Genetic diversity of Botrytis cinerea which caused gray mold disease in strawberry and some other vegetable plants”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT117)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Qasim Hussein Ahmed

University of Baghdad- College of Agricultural Engineering Sciences

*Presented " The Presence of Whitefly Bemisia tabaci, and Thrips Thrips tabaci on
Different Cucumber Plant Hybrid Varieties in the Field Conditions"*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT136)*

May 3-4, 2023 - Erbil



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Editor-in-chief

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CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Asaad Abdul Hameed Ismael

جامعة الانبار / كلية الزراعة

*Presented " The Effect of Different Levels of Dietary Crud Protein During
Different Age Stages on the Productive Performance of ROSS308"*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT216)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Waleed Ismaïl kurdi

كلية الزراعة - جامعة الانبار

أستخدام المستخلص المائي من شاي الماتشا كمضاد للأكسدة في تخزين لحوم " Presented
الدواجن "

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT204)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Assistant lecturer .Ayman Hashem Essa

University of anbar . College of Law and political science

Presented “ Physiological Correlates of Holstein Heifer Body Weight: Implications for Management ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMATID.152)

May 3-4,2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Nabaa hazem noaman

University of Baghdad- College of Agricultural Engineering Science

*Presented “ The use of shrimp waste powder (*Metapenaeus affinis*) and enzyme in broiler diets and its effect on the productive performance ”*

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT233)

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Eyid Abbas Abdalltef
University of Anbar - College of Agriculture

Presented “ Developing Value Chains in The Broiler Production Sector in Iraq”

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT104)*

May 3-4, 2023 - Erbil




Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Prof. Dr. Thair Rasheed Mohammed

University of Anbar / college of Agriculture

Presented "The effect of Yeast supplemented with Selenium or Zinc on body weight gain and lipid profile of pregnant Iraqi goats"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT30)

May 3-4, 2023 - Erbil



Thafer Th. Mohammed
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Prof. Dr. Thair Rasheed Mohammed

University of Anbar/College of Agriculture

Presented “ Relationship between body condition score with reproductive indicators , leptin and erythropoietin hormones in Iraqi Awassi ewes ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT241)

May 3-4, 2023 - Erbil



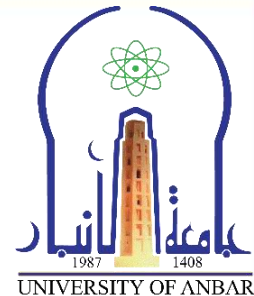
Thafer Th. Mohammed
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Eman Khalil Abdul-Karim

جامعة بغداد / كلية علوم الهندسة الزراعية / قسم وقاية النبات

Presented “ Morphological and Molecular identification of the Neoscytalidium dimidiatum, and evaluation of Kaolin and Magnesium oxide Nano-particles efficacy to control in vitro ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT201)

May 3-4, 2023 - Erbil



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Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Prof. Dr. Thair Rasheed Mohammed

University of Anbar/College of Agriculture

Presented “ effect of Selenomethionine or yeast enriched with Selenium in antioxidants and some blood characteristics of Iraqi ewes”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT212)

May 3-4, 2023 - Erbil



Thafer Th. Mohammed
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Maryam I. Salman
University of Anbar- College of Science

Presented “ A comparative study of calcium metabolism between quail and domestic rabbits”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMATICCMAT43)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Mohammed Shaker Alkhshali

University of Baghdad..College of agricultural engineering sciences

Presented “ Study of the body composition and oxidative indices in some of salmon products imported to Iraq”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT185)

May 3-4,2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Mohammed Majed Hamid

*College of Agriculture / Anbar University / Agricultural Economic
Development*

*Presented "An Economic Analysis of Indicators of Sustainable Agricultural
Development in Iraq (Environmental Indicators as a case study)"*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT148)*

May 3-4, 2023 - Erbil



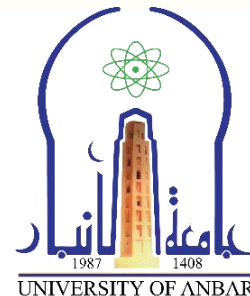
Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Theyab A Farhan
University of Anbar

Presented “ Morphological and molecular diagnosis the fungus species of Tilletia spp that infect wheat in some provinces of Iraq”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT110)

May 3-4, 2023 - Erbil





Editor-in-chief

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CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Theyab A Farhan
University of Anbar

Presented “ Identification of some fungi causing okra root rot disease and testing pathogenicity”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT213)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Theyab A Farhan
University of Anbar

*Presented “ Morphological and molecular detection of Tilletia spp that infect wheat
in some provinces of Iraq”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT110)*

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Ahmed Fawzi Shafeeq

University of Anbar / Center Of Desert Studies

Presented “ Efficiency of Isolates of the Fungus, Paecilomyces lilacinus to Control Disease Root- Knot Nematode, Meloidogyne javanica on Eggplant ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT210)

May 3-4, 2023 - Erbil



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Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Eman h. AL-Anbari

university of baghdad. college of agricultural engineering science

Presented “ stu some genetic variance and breeding value on productive performance for local chicken differ polymorphism of growth hormone gene”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT103)

May 3-4,2023 - Erbil



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Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Mostafa Fadel Hamad
University of Anbar - College of Agriculture -

Presented “ The impact of economic policies on the hunger index as a criterion for food security in Iraq for the period (2004-2020)”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT63)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Ahlam Ibrahim

University of Tishreen - College of Sciences - Department of Geology

*Presented " Characterization and Classification of Some Soils Formed on Ophiolitic
Rocks in Al-Bassit Region / Northwestern Syria"*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT155)*

May 3-4, 2023 - Erbil



Thafer Th. Mohammed
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Dr. Wael F. A. Alshamary
University of Kirkuk - College of Agriculture

Presented "The Influence of Binary Irrigation (BI) and Humic Acid (HA) on Some of Yield Properties of Maize (Zea Mays L.)"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT206)

May 3-4, 2023 - Erbil




Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Inas. M. K. Al-Aubadi

University of Baghdad. College of Agricultural Engineering

Presented " Use of Al-Khastawi date seed extract in the manufacture of beef burger"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT243)

May 3-4, 2023 - Erbil



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Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Emad Telfah Abdel Ghani

University of Anbar Upper Euphrates Basin Development Centre

Presented “ Water harvesting and its applications in Iraq”

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT206)*

May 3-4, 2023 - Erbil



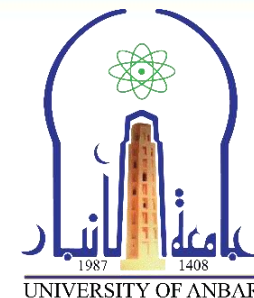
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Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Dr. Jasim Mahmood Abed
University Of Anbar - College of Agriculture

*Presented “ Morphological , Biochemical and Molecular Identification Bacteria
Streptomyces spp. Causing Common Scab Disease on Potato In Iraq”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT169)*

May 3-4, 2023 - Erbil




Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Nidaa Saud AlShammary

University of Baghdad- College of Agricultural Engineering Sciences

Presented “ Estimation of secondary compounds content of some citrus leaves and their relationship by dietary preference for yellow scale insect Aonidiella. Orientalis (Hemiptera: Diaspididae)”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT127)

May 3-4, 2023 - Erbil



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Editor-in-chief

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CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Liqaa Idrees Saeed Majdal

University of Mosul College of Petroleum and Mining Engineering

Presented “ Environmental and biological effects of improper use of nano-fertilizer”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMATD125)

May 3-4, 2023 - Erbil



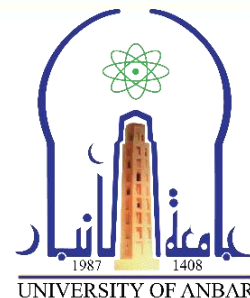
Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

AMMAR WABDAN MEESAR AL-SADOON

Tikrit University - Agricultura

*Presented “ Evaluation of some Egyptian and Iraq wheat (*Triticum aestivum* L.)
genotypes and estimate of its genetic statistical parameters”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT240)*

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Emad Telfah Abdel Ghani

University of Anbar Upper Euphrates Basin Development Centre

Presented “ The Influence of Binary Irrigation (BI) and Humic Acid (HA) on Some of Yield Properties of Maize (Zea Mays L.)”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT206)

May 3-4, 2023 - Erbil



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Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Wafaa Hamed Alsamarrae

University of Baghdad- Agricultural Engineering Sciences

Presented “ The effect of (laccases, lignin peroxidases, manganese peroxidases enzymes) on the chemical composition of rough fodder”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT187)

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Prof. Dr. Halima Zugher Hussein

University of Baghdad, college of Architecture Engineering Sciences

*Presented " Bioactivity of magnesium oxide nanoparticles synthesized by alcoholic extract of walnut tree bark *Juglans regia* against *Thielaviopsis paradoxa* and *Thielaviopsis punctulata* in vitro "*

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT272)

May 3-4, 2023 - Erbil



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Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Prof. Dr. Halima Zugher Hussein

University of Baghdad, college of Architecture Engineering Sciences

Presented “ First molecular record of Thielaviopsis punctulata, the causative agent of black scorch blight disease on date palms in Iraq ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT271)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Fadwa Waleed Abdulqahar
University of Anbar - College of Agriculture

Presented “ Utilization of nano-form functional foods and nutraceuticals and their significance in health boosting and the COVID-19’s challenge.”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT244)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Ghariba Yousif Haji

University of Duhok- College of agricultural engineering sciences

Presented “Lecturer”

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT263)*

May 3-4, 2023 - Erbil



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Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Aalaa K. Hassan

Unvirsity of Baghdad/college of agriculture

*Presented “ Effect of Some Bio-agents and Naphthalene acetic acid to inhabit
Fusarium nygamia isolated from Hibiscus sabdarriffa ”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT301)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Aalaa K. Hassan

University of Baghdad / college of agriculture

Presented "Effect of Some Bio-agents and Naphthalene acetic acid to inhibit Fusarium nygamia isolated from Hibiscus sabdarriffa"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT301)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Asmaa Abdulameer Bedn

University of Anbar Education college for women

Presented “ Study of genotypic and phenotypic correlation and path analysis under potassium fertilization in maize (Zea mays)”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT170)

May 3-4, 2023 - Erbil



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Editor-in-chief

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CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Emad khalaf kedher alqaidii
كلية الزراعة - جامعة تكريت

*Presented " Evaluation of some Egyptian and Iraq wheat (*Triticum aestivum* L.)
genotypes and estimate of its genetic statistical parameters"*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT240)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Ahmed Hawas Abdullah Anees
University of Tikrit. - college of Agriculture

*Presented “ Evaluation of some Egyptian and Iraq wheat (*Triticum aestivum* L.)
genotypes and estimate of its genetic statistical parameters”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT240)*

May 3-4, 2023 - Erbil


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Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Seham Salah Moursy
University of Basrah, College of Agriculture

Presented “ Potential activity of some medicinal plants against Tribolium castaneum (Herbst) (Coleoptera: Teneberionidae) infesting stored wheat grains ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMATICCMAT36)

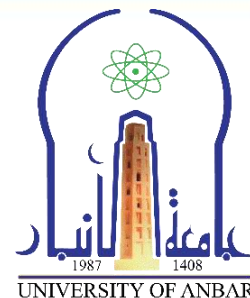
May 3-4, 2023 - Erbil


Editor-in-chief
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CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Mohammed Hamza Abass
University of Basrah

Presented “ Potential activity of some medicinal plants against Tribolium castaneum (Herbst) (Coleoptera: Teneberionidae) infesting stored wheat grains ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMATICCMAT36)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Noora Majid Abed

University of Anbar - College of Agriculture

Presented “ Identification of some fungi causing okra root rot disease from different region of Anbar and Wasit and testing pathogenicity.”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT213)

May 3-4, 2023 - Erbil



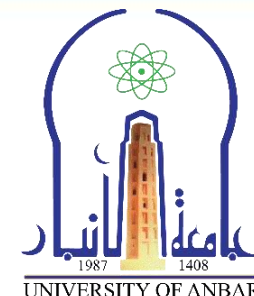
Thafer Th. Mohammed
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Prof. Dr. Abdulrazzak A. Jasim

*Department of Agricultural Machines and Equipment, College of
Agricultural Engineering Sciences, University of Baghdad, Iraq*

*Presented “Effect of speed and die holes diameter in the machine on feed pellets
quality”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT) iccmat 82 IOP Acceptance 21-3-2023)*

May 3-4, 2023 - Erbil



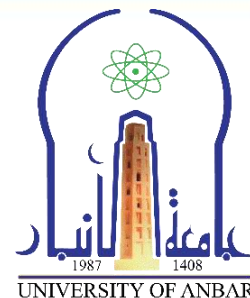
Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Prof. Dr. Luma K. Bander

*Department of Animal Production, College of Agricultural Engineering
Sciences, University of Baghdad, Iraq.*

*Presented “Effect of speed and die holes diameter in the machine on feed pellets
quality”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT Iccmat 82 IOP Acceptance 21-3-2023)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Ass. Proff. Dr. Suzan Ali Hussein

University of Kirkuk College of Agriculture

Presented “ Effect of adding with organic nutrient (Complex-Groop) and Spraying with Kinetin on some characteristics of vegetative growth and yield of Pomegranate trees Punica granatum L. cv. Salimi”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT39)

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Omer Salih Mohammed

College of Agriculture and Forestry ,University of Mosul,Iraq

Presented “ Morphology and Molecular Diagnosis of Fall Armyworm in Iraq”

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT230)*

May 3-4,2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Meaad Lateef Abod AL_Dulaimi

University of anbar college of agriculture

Presented "Effect of spray with Growth Regulators Brassinolide and Thidiazuron on the Chemical content of leaves and pods of Three Okra Hybrid under Protected Cultivation Conditions"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT79)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Wael Mustafa Jassem
university of tikret - college of agriculture

Presented “ Effect of Cutting Stages and Cytokinin spray on Growth and Yield and Quality of Green Forage of Different varieties of Sorghum (Sorghum bicolor L.)”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT284)

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Meaad Lateef Abod AL_Dulime
University of anbar college of agriculture

*Presented “ Response of Three Okra Hybrid to Spray with Growth Regulators
Barssinolide and Thidiazuron on some Characteristics of Growth and Yield under
Protected Cultivation conditions”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT80)*

May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Mahmood Fadhil lateef
University OF Tikrit College of agriculture

Presented “ Effect of adding with organic nutrient (Complex-Groop) and Spraying with Kinetin on some characteristics of vegetative growth and yield of Pomegranate trees Punica granatum L. cv. Salim”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT39)

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
muqdad Ali Abdullah

*University of Baghdad - College of Agricultural Engineering Sciences -
Department of plant protection*

*Presented “ Role of plant essential oils nanocapsule in the management of stored
product insects”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT31)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Dr. Omar H. M. AL_Mohammedî

University of anbar college of agriculture

Presented “ Response of Three Okra Hybrid to Spray with Growth Regulators Barssinolide and Thidiazuron on some Characteristics of Growth and Yield under Protected Cultivation conditions”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT80)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



*This certificate is awarded to:
Ligia Eliya Shemiss*

*Hawler Medical University, College of Health Sciences, Clinical
Biochemistry Department.*

*Presented “ The Effects of Spirulina Platensis on Several Biochemical Parameters
in Male Rats Fed a High-Fat Diet ”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT217)*

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Dr. Omar H. M. AL_Mohammedī

University of anbar college of agriculture

*Presented “ Effect of spray with Growth Regulators Brassinolide and Thidiazuron
on the Chemical content of leaves and pods of Three Okra Hybrid under Protected
Cultivation conditions”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT79)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Dr. Noor Jumhaa fadhil
University of Tikrit - college of agricultural

Presented “ Effect of feasting and the fiber system on the weights of different models of laboratory mice on blood lipids.”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT131)

May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Baraa Muzahim Thakir

University of Baghdad College of Agricultural Engineering Science

Presented " Role of plant essential oils nanocapsule in the management of stored product insects"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT31)

May 3-4, 2023 - Erbil



Thafer Th. Mohammed
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Sabea khamees abed

University of Falluja. College of veterinary medicine

Presented "Evaluation of electrolyte ions and biochemical parameters in the blood serum of rabbits treated with ivermectin"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT Iccmat 142)

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Hussein Sadeq Musa AL-Mayahi
Ministry Of Agriculture

*Presented “ Effect of Some Bio-agents and Naphthalene acetic acid to inhabit
Fusarium nygamia isolated from Hibiscus sabdarriffa ”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT301)*

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



*This certificate is awarded to:
Mena waleed hatem*

كلية علوم الهندسة الزراعية

Presented “ Methods of inducing systemic resistance in plants by using abiotic agents to control powdery mildew pathogens”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT105)

May 3-4, 2023 - Erbil



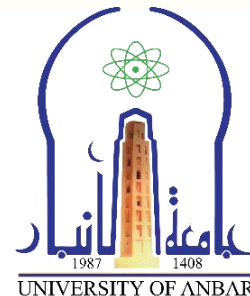
Thafer Th. Mohammed
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Ghena Hamid Abdulkreem

*Department of Food Science, College of Agriculture, Tikrit University,
Tikrit, Iraq.*

*Presented "Effect of Fasting and the Fiber System on the Weights of Different
Models of Laboratory Mice on Blood Lipids"*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT131)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Baidaa hemid Jaber

University of Basrah - College of Agricultural

*Presented “ Study of Na & Ca exchange relations and Selectivity Coefficient of
drained marsh soils in southern Iraq”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT93)*

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Noor Jumhaa Fadhil

*Department of Food Science, College of Agriculture, Tikrit University,
Tikrit, Iraq.*

*Presented "Effect of Fasting and the Fiber System on the Weights of Different
Models of Laboratory Mice on Blood Lipids"*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT131)*

May 3-4, 2023 - Erbil



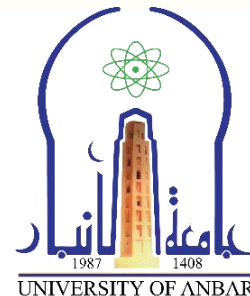
Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Ghena Hamid Abdulkreem

*Department of Food Science, College of Agriculture, Tikrit University,
Tikrit, Iraq.*

*Presented "Effect of Fasting and the Fiber System on the Weights of Different
Models of Laboratory Mice on Blood Lipids"*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT131)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

J.S. Alkobaisy

University of Anbar - College of Agriculture

Presented “ Breeding Two Species of Pleurotus spp. Fungi on Different Local Agricultural Wastes.”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT24)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

J.S. Alkobaisy

University of Anbar - College of Agriculture

Presented “Effect of Mycorrhizae, Azotobacter and Vermicompost tea on the growth and yield of cucumber (Cucumis sativus L.)”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT102)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

J.S. Alkobaisy

University of Anbar - College of Agriculture

*Presented “ Effect of mushroom residues, date residues and bacterial inoculum (*A. chroococcum* , *P. putida*) on the growth and yield of broccoli.”*

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT251)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Mohammed Nadeem Kasim Hantoosh

University of Diyala - College of Agriculture

Presented “ First molecular record of Thielaviopsis punctulata the causative agent of black scorch blight disease on date palms in Iraq ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT271)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Jian.A.Al-Obidiy

University of Anbar - College of Agriculture

*Presented “ Effect of mushroom residues, date residues and bacterial inoculum (*A. chroococcum* , *P. putida*) on the growth and yield of broccoli.”*

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT251)

May 3-4,2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Zainab H. Dawood Al-Rawi
University of Anbar - College of Agriculture

Presented “Effect of Mycorrhizae, Azotobacter and Vermicompost tea on the growth and yield of cucumber (Cucumis sativus L.)”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT102)

May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Uday Hussein Ali
University of Anbar / college of Agriculture

Presented “ Synergetic Role of energy and oat with enzymes on physiological performance of broiler”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT295)

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Mohammed Nadeem Kasim Hantoosh

University of Diyala - College of Agriculture

Presented " Bioactivity of Magnesium oxid Nanoparticals synthesized by alcoholic extract of walnut tree bark Juglans regia against Thielaviopsis paradoxa and Thielaviopsis punctulata in vitro "

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT272)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Hager hamdi kalaf
University of Anbar - College of Agriculture

Presented “ Breeding Two Species of Pleurotus spp. Fungi on Different Local Agricultural Wastes”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT24)

May 3-4, 2023 - Erbil




Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Neran Salem Aljarah

*University of Baghdad/ Collage of Agricultural Engineering Sciences/
Plant Protection Department*

*Presented “ Morphological and Molecular identification of the Neoscytalidium
dimidiatum, and evaluation of Kaolin and Magnesium oxide Nano-particles
efficacy to control in vitro”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT201)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Marwa Yass Khudair
University of Anbar

Presented “ Evaluation of the efficiency of some chemicals in wastewater treatment ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT270)

May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Uday Hussein Ali
University of Anbar /college of Agriculture

Presented " Synergetic Role of energy and oat with enzymes of productive performance of broiler"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT207)

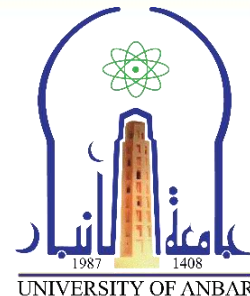
May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Hurria Hussien Al-Juboory and Abdullah*

*University of Baghdad, College of Agricultural Engineering Sciences-
Kamel Al-Kubaisy et
Depar.of Plant Protection*

*Presented " Morphologically and Molecularly Identification of the Fungus that
Causes White Mold Disease on Eggplant and Cucumber"*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT128)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Prof. Dr. Ammar Hatem Kamel

university of Anbar - Upper Euphrates Basin Developing Center

Presented “اي نعم” Evaluation of the efficiency of some chemicals in wastewater treatment' with some changes”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT270)

May 3-4, 2023 - Erbil



Thafer Th. Mohammed
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Hani Muneeb Mohammed Ameen
University of Fallujah College of veterinary medicine

Presented “ The effect of Yeast supplemented with Selenium or Zinc on body weight gain and lipid profile of pregnant Iraqi goats عنوان البحث ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT30)

May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Kameela ward shaher

University of Baghdad/college Agricultural Engineering Sciences

Presented " Study on the effect of bee strain and insemination method on the hygienic behavior of bee colonies tested using the pricking method"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT264)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Neran Salem Aljarah

University of Baghdad- College of Agricultural Engineering Sciences- Plant Protection

*Presented “ Induction of resistance in mandarin fruits against *Penicillium digitatum*, the causative agent of green mold infection”*

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT265)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Noorjan Essmat Noori
University of Kirkuk / College of Agriculture

Presented “ Soil Erosion Risk Assessment Using Corine Model: A Case Study in Shwan Sub basin, Kirkuk, Iraq.”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT256)

May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Hameed Razzaq Abbas Al-Janabi

University of Baghdad- College of Agricultural Engineering sciences

Presented " Association between the rs798800657 polymorphism in the prolactin receptor gene and milk production/reproductive traits in Holstein dairy cows "

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT150)

May 3-4, 2023 - Erbil



Thafer Th. Mohammed
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Amna Khames

Ministry Of Agriculture

*Presented “ The Effect of Stimulating Wheat Seeds with Nano Nitrogen Fertilizer
and the Duration of Stimulation on Seedling Vitality and Activity”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT72)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

ELHAM ISMAEL ALSHAMARY

University of Baghdad/ College of Agricultural Engineering Sciences

Presented " Study of the use of banana peels powder in removing some heavy metals"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT109)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Adil H. Abdulkafoor
University of Anbar- college of Agriculture

Presented “ The Effect of Triacontanol Growth Regulator Spray on Yield and Its Components for Several cultivars of Soybean ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT45)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Adil H. Abdulkafoor
University of Anbar- college of Agriculture

*Presented “ The effect of chelated nano zinc on growth and yield of several genotypes of faba bean *Vicia faba L.* ”*

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT178)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Adil H. Abdulkafoor
University of Anbar- college of Agriculture

Presented “ Growth and yield response of several cultivars of wheat Triticum aestivum L. to spraying of NPK Nano fertilizer”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT157)

May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Aseel Majeed Ahmed Al-Jubouri

Iraqi Ministry of Environment, Technical Department, Baghdad, Iraq

Presented "Soil survey and classification (Sheikh Saad sub-district) in Wasit Governorate in Iraq using aerial photographs by drones"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT98)

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Amer Abd Abraham Alshaekeh

College of Agricultural Engineering Sciences/Department of Food Sciences

*Presented “ Investigation of some bacterial species contaminated with some foods
in Baghdad regione”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT112)*

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Ruqayah Riyadh Abdul Kareem

جامعه بغداد /كلية العلوم والهندسة الزراعيه /قسم وقاية البنات

*Presented “ Induction of resistance in mandarin fruits against *Penicillium digitatum*, the causative agent of green mold infection”*

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT265)

May 3-4, 2023 - Erbil




Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Rowida G. Al ani

University of Anbar. College of Agriculture

Presented “ Morphological and molecular diagnosis the fungus species of Tilletia spp that infect wheat in some provinces of Iraq”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT110)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Pshtiwan Abdullah Jalil

*Plant protection Dept. College of Agricultural Engineering Sciences,
Salahaddin University*

*Presented “ The effect of some plant extracts on the larval stage of fig leaf moth,
Ocnerogiya amanda (Lepidoptera: Lymantriidae)”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT306)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



*This certificate is awarded to:
Ziad Tariq Sedrah*

College of Agricultural Engineering Sciences/Department of Food Sciences

Presented "Investigation of some bacteril species contaminated with some foods in baghdad regions"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT112)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Bushra Ftaikhan Najm

جامعة الانبار. كلية الزراعة

Presented “ Role of Oat-Clover Intercropping in Dry Matter of Fodder Yield and Soil Nitrogen Sustainability in Semi-Arid Area of Iraq”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT74)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Bushra Ftaikhan Najm

جامعة الانبار. كلية الزراعة

Presented “ Role of Oat-Clover Intercropping in Dry Matter of Fodder Yield and Soil Nitrogen Sustainability in Semi-Arid Area of Iraq”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT74)

May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Rafah Mahoud Fares
University of Tishreen - College of Agriculture

Presented “ Modeling the Water Quality of the Middle Section of the Northern Great River (Dissolved Oxygen and Water Temperature) Using WASP8 Model”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT171)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

KARKAZ M. THALIJ

Tikrit University, Food Science Department

Presented “ Estimation of a number of physiological and nutritional parameters, as well as immunoglobulins, in relation to infection with Covid-19 in various regions of Iraq”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT242)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Aziz Mouhammad Assaad
University of Tishreen - College of Agriculture

Presented “ Modeling the Water Quality of the Middle Section of the Northern Great River (Dissolved Oxygen and Water Temperature) Using WASP8 Model”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT171)

May 3-4, 2023 - Erbil




Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Omar H. Al-Rawi

*Biology department, Education College for Women, University of Anbar /
Iraq*

*Presented “ Study of genotypic and phenotypic correlation and path analysis under
potassium fertilization in maize (Zea mays)”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT170)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Sawsan Abdullah Hayfa
University of Tishreen - College of Agriculture

Presented “ Modeling the Water Quality of the Middle Section of the Northern Great River (Dissolved Oxygen and Water Temperature) Using WASP8 Model”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT171)

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Pakiza Hamira Wasman

*University of Salahaddin/College of Agricultural Engineering
Science/Animal Resources Department*

*Presented “ Adding sodium citrate in water and Effect of in physiological
performance of broiler chickens reared under high-density condition ”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT291)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Hajar Nasr Naser

University of TISHREEN College of Agriculture

Presented “ Modeling the Water Quality of the Middle Section of the Northern Great River (Dissolved Oxygen and Water Temperature) Using WASP8 Model”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT171)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Aziz Mouhammad Assaad
University Of Tishreen - College of Agriculture

Presented “ Modeling the Water Quality of the Middle Section of the Northern Great River (Dissolved Oxygen and Water Temperature) Using WASP8 Model”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT171)

May 3-4, 2023 - Erbil




Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Saber Amin El-Desouki

Professor of natural geography Faculty of Arts/ Benha University

Presented " Soil survey and classification (Sheikh Saad sub-district) in Wasit Governorate in Iraq using aerial photographs by drones "

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT98)

May 3-4, 2023 - Erbil



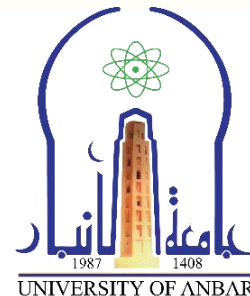
Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Hasan Hadi Hameed

*College of Faculty Agricultural Engineering Science , University of
Baghdad, Iraq.*

*Presented “ Morphological and Molecular Characterization of *Exochomus
nigromaculatus* (Goeze) (Coleoptera: Coccinellidae) collected from Okra plant in
Baghdad (Iraq)”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT107)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Hasan Hadi Hameed

College of Faculty Agricultural Engineering Science , University of Baghdad, Iraq.

*Presented “ Morphological and Molecular Characterization of *Exochomus nigromaculatus* (Goeze) (Coleoptera: Coccinellidae) collected from Okra plant in Baghdad (Iraq)”*

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT107)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Mohammed Ali Shahooth
College of Agriculture

Presented "Evaluation of electrolyte ions and biochemical parameters in the blood serum of rabbits treated with ivermectin"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT142)

May 3-4, 2023 - Erbil



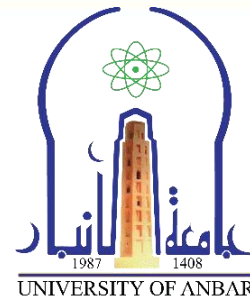

Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Feryal Farouk Al-Azzawi

*Department of Food Science, College of Agriculture, Tikrit University,
Tikrit, Iraq*

*Presented "Effect of Fasting and the Fiber System on the Weights of Different
Models of Laboratory Mice on Blood Lipids"*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT131)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

M. Abid Khalaf

University of Anbar college of Agricultural

Presented “ Developing value chains in the Broiler production sector in Iraq”

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT104)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Yaseen Galali

University of Salahaddin-Erbil, College of Agricultural Engineering Sciences

Presented “ Investigation of edible oil quality in fast food resstaurants in Erbil city”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT274)

May 3-4, 2023 - Erbil



Thafer Th. Mohammed
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

M. Abid Khalaf

University of Anbar college of Agricultural

Presented "The Impact of economic policies on the haunger index as a criterion for food secuity in Iraq for the period (2004_2020)ndex as acriterion for food securit"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT63)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Dr. Ayyub J. Abd-Rahmaan

University of Tikrit/ College of Education for Girls

Presented "Enhancing Volatile oil in Mentha piperita L. through the application of Nano Iron Oxide and Vitamin B3 (Niacin) spraying treatments"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT172)

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Assist prof. Dr. Nabil Hussain Rasul

Salahaddin University-Erbil - College of Agricultural Engineering Sciences

Presented " Investigation of edible oil quality in fast food restaurants in Erbil city"

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT174)*

May 3-4, 2023 - Erbil



Thafer Th. Mohammed
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Aswan H. Al-Bayar

University of Baghdad-College of Agricultural Sciences

Presented “ The use of enzymes (laccases, lignin peroxidases, manganese peroxidases) and its effect on the chemical composition of rough fodder”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT187)

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Wafaa Sh. Ali

University of Tikrit/ College of Education for Girls

Presented “ Enhancing Volatile oil in Mentha piperita L. through the application of Nano Iron Oxide and Vitamin B3 (Niacin) spraying treatments ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT172)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Assist Prof. Nabil Hussain Rasul

Salahaddin University-Erbil. - College of Agricultural Engineering Sciences

Presented " Investigation of edible oil quality in fast food restaurants in Erbil city"

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT275)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Yasmeen Taha Rookan
College of Agriculture, University of Anbar

*Presented “ Morphological , Biochemical and Molecular Identification Bacteria
Streptomyces spp. Causing Common Scab Disease on Potato In Iraq”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT169)*

May 3-4, 2023 - Erbil




Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Dr. Waleed Ismaïl kurdi
University of anbar _ College of Agriculture

Presented “ **أستخدام المستخلص المائي من شاي الماتشا كمضاد للأكسدة في تخزين لحوم الدواجن** *”*

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT204)

May 3-4, 2023 - Erbil



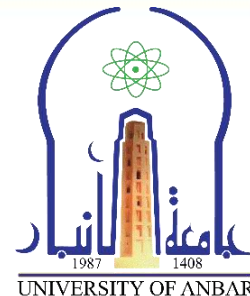
Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Sawsan Ahmed Khalaf Elhadeeti

*University of Baghdad - College of Agricultural engineering sciences -
Department of plant protection*

*Presented " Role of plant essential oils nanocapsule in the management of stored
product insects"*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT31)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Ammar Adil Salih

University of anbar College of Agriculture

Presented “ The effect of adding lemongrass leaf powder (Cymbopogon citratus) to the diet as a natural supplement on some productive traits and oxidation indicators in broiler (Ross 308)”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT156)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Ammar Adil Salih

University of anbar College of Agriculture

Presented “Effect of Adding Dry Leaves of Lemongrass (Cymbopogon citratus) To the Diet on Some Biochemical Tests of Blood in Broiler (Ross 308)”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT176)

May 3-4, 2023 - Erbil



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Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Ammar Farhan Musleh
University of Al-anbar

Presented “ The effect of the storage period of hatching eggs on the date and specifications of hatching and hatching chicks for broilers ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT290)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

SARMAD TALIB ABDULAZEEZ

University of Kirkuk College of Agriculture

Presented “ The Biophysiological Impact of Alcoholic Extract of Turamic with or without Folic Acid in Awassi Ewes, Comparative Study”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT254)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
AHMED GHAFOUR BAKR
university of kirkuk college of agriculture

Presented “The Biophysiological Impact of Alcoholic Extract of Turamic with or without Folic Acid in Awassi Ewes, Comparative Study”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT254)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Waad H. Al-Obaydi

(University of Anbar- College of Agriculture)

Presented " Study on The Effect of Bee Strain and Insemination Method on The Hygienic Behavior of Bee Colonies Tested Using The Pricking Method"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT264)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Dr. Sufian Mahmood

University of Anbar - College of Agricultural

Presented "Evaluation of electrolyte ions and biochemical parameters in the blood serum of rabbits treated with ivermectin"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMATICCMAT142)

May 3-4, 2023 - Erbil



Thafer

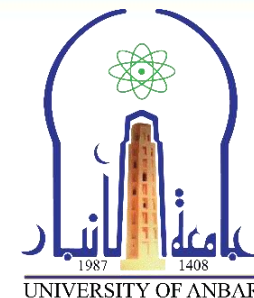
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Abdullah Mahmood Saleh Addaheri

University of Anbar/ College of Agriculture

Presented “ Role of Oat-Clover Intercropping in Dry Matter of Fodder Yield and Soil Nitrogen Sustainability in Semi-Arid Area of Iraq”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT74)

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
dhamyaa Oleiwi Abdulhussein
University of BAGHDAD

*Presented “ Relationship between body Condition Score with reproductions lipten
and Erythropoietin hormones in Iraqi Awassi ewes”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT241)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Husam Hikmat Nafea
University Of Anbar / College of Agriculture

Presented “ Individual and combining effect of adding astaxanthin and magnolol compared to vitamin E to the diet on some serum biochemical parameters of laying hens”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT33)

May 3-4, 2023 - Erbil




Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Husam Hikmat Nafea
University Of Anbar/ College of Agriculture

Presented “ Individual and combining effect of adding astaxanthin and magnolol compared to vitamin E to the diet on productive performance and some indicators of oxidative stress and liver enzymes in laying hens serum”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT162)

May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Husam Hikmat Nafea

University Of Anbar/ Collrege of Agriculture

Presented “ ndividual and combining effect of adding astaxanthin and magnolol compared to vitamin E to the diet on productive performance and some indicators of oxidative stress and liver enzymes in laying hens serum”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT162)

May 3-4, 2023 - Erbil



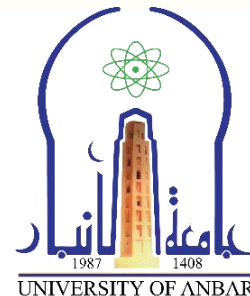
Editor-in-chief

Prof. Dr. Thaffer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Husam Hikmat Nafea
University Of Anbar/ College of Agriculture

Presented “ Individual and combining effect of adding astaxanthin and magnolol compared to vitamin E to the diet on some serum biochemical parameters of laying hens”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT33)

May 3-4, 2023 - Erbil




Editor-in-chief

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CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Ali H. Al-obaidy

*University of diyala/ collage of agriculture/ animal production
department*

*Presented " Adding sodium citrate in water and Effect in physiological
performance of broiler chickens reared under high-density"*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT291)*

May 3-4, 2023 - Erbil



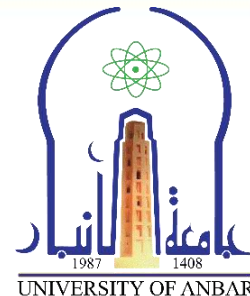
Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Ammar Taleb Dhiab al-tememy
University of Diyala College of Agriculture

Presented “ Adding sodium citrate in water and Effect in physiological performance of broiler chickens reared under high-density”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT291)

May 3-4, 2023 - Erbil




Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Sazan H. Sabah

university of kirkuk-college of agriculture

*Presented “ Interactive effects of emitter type, water salinity, and deficit irrigation on of red cabbage (*Brassica oleracea L.*) with evaluating drip irrigation system”*

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT221)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Ibrahem Abduljabar Alwardy
University of Anbar - college of Agriculture

Presented “Effect of Selenomethionine or yeast enriched with Selenium in antioxidants and some blood characteristics of Iraqi ewes”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT212)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Ali N. Abdullah

*- Ministry of agriculture/ Agricultural Research Department / Livestock
Research Department / Abu Ghraib / Iraq*

*Presented “Effect of Selenomethionine or yeast enriched with Selenium in
antioxidants and some blood characteristics of Iraqi ewes”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT212)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

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CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Dr. yousif Abdalhammid M. Alhajoj

جامعة تكريت كلية الزراعة

Presented “ تحليل الأرتباط و المسار وتطبيقاتها لتحسين الحاصل في حنطة الخبز تحت “ ظروف حامض الهيومك

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT160)

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Yousif Abdalhammid M. Alhajjoj

جامعة تكريت كلية الزراعة

Presented “ Correlation and pathway analysis and their application to improve yield in bread wheat under humic acid conditions”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT160)

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Prof. Dr. Thair Rasheed Mohammed

University of Anbar/College of Agriculture

Presented "Effect of arginine on the weight and body dimensions of kids, weight and number of placental caruncles of local female Iraqi goats"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT92)

May 3-4, 2023 - Erbil



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Editor-in-chief

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CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Basem

Tikrit_ Agricultural

Presented “ Correlation and pathway analysis and their application to improve yield in bread wheat under humic acid conditions”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT160)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Mustafa Mohammed Abdulridha al-taie

وزارة الزراعة

*Presented "Feeding preference of lace bug *Stephanitis pyri* (F) on apple tree"*

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT5)

May 3-4, 2023 - Erbil



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Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Sindab samí Jassim Al-dahwí

*University of Baghdad /College of Agricultural Engineering Sciences /
Plant Protection*

*Presented “ Feeding preference of lace bug *Stephanitis pyri* (F) on apple tree”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT5)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Alaa Hatem Madhloom Al- Maini

Baghdad Karkh Agriculture Directorate

Presented “ Studying the effect of using super protein as a food substitute on honey bee colony activity”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT261)

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Alaa Hatem Madhloom Al- Maini

Baghdad Karkh Agriculture Directorate

Presented " The role of vitamin C and E in honey bee colony activation and production increase "

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT260)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Hurria Hussien Al-Juboory

*University of Baghdad- College of Agricultural Engineering Sciences-
Dep.of Plant Protection*

*Presented “ Morphologically and Molecularly Identification of the Fungus that
Causes White Mold Disease on Eggplant and Cucumber”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT128)*

May 3-4, 2023 - Erbil



Thafer Th. Mohammed
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Muhannad Munthir Jawad
Ministry of science and technology

Presented “ Study some genetic variance and breeding value on performance for local chicken differ in polymorphism of growth hormone gene”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT103)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Ahmed Hawas Abdullah Anees
university of Tikrit- College of Agriculture

Presented “ Correlation and pathway analysis and their application to improve yield in bread wheat under humic acid conditions”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT160)

May 3-4, 2023 - Erbil




Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Yasmin Khaldoun hameed

Ministry of Agriculture / Diyala Agriculture Directorate

Presented “ The use of enzymes (laccases, lignin peroxidases, manganese peroxidases) and its effect on the chemical composition of rough fodder”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT187)

May 3-4, 2023 - Erbil



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CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

حنين عبد الحليم

كلية علوم الهندسة الزراعية

Presented “ Method of inducing systemic resistance in plants by using abiotic agents to control powdery mildew pathogena ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT105)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Asst.prof Dr. Nidhal A.Mustafa
University of salahaddin College of Agricultural

Presented “ Spraying with local anemone flower extract and isoflurane and its effect on serum Characteristics of broiler chickens transferred during different seasons”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT237)

May 3-4,2023 - Erbil


Editor-in-chief
Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



*This certificate is awarded to:
Asst. prof Dr. Nidhal A. Mustafa
Unfortunately of salahaddin College of Agricultural*

Presented “ Impact of adding chitosan and prebiotic to broiler dietary on productive performance”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT57)

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Hussein S. M. AL-Mayahi
Ministry Of Agriculture

*Presented “ Effect of Some Bio-agents and Naphthalene acetic acid to inhabit
Fusarium nygamai isolated from Hibiscus sabdarriffa ”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT301)*

May 3-4, 2023 - Erbil



Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Mushtaq Talib Hammadi Al-zurfi

University of kufa college of Agriculture

Presented “ Response of Matthiola incana L. to spraying with amino acids and nano-chelated iron in growth and flowering indicators”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT129)

May 3-4, 2023 - Erbil



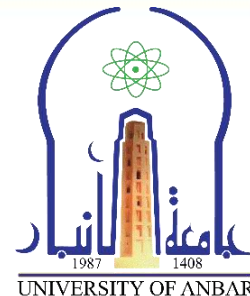
Thafer Th. Mohammed
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Nawras Hazem Muhammad
Kufa/ Agriculture

Presented “ Response of Matthiola incana L. to spraying with amino acids and nano-chelated iron in growth and flowering indicators”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT129)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Dr. Siham Muhammad Hashem

*Professor of Natural Geography/ Girls College of Arts, Sciences and
Education/ Ain Shams University*

*Presented " Soil survey and classification (Sheikh Saad sub-district) in Wasit
Governorate in Iraq using aerial photographs by drones "*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT98)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Mustafa Mahmoud Yacoub Ali

University of Anbar - College of Applied science / eet

Presented "Effect of some Fertilizer Combinations of Nitrogen, Phosphorus and Potassium on some Qualitative Characteristics of Quinoa in seed"

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT69)

May 3-4, 2023 - Erbil



Thafer Th. Mohammed
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Mustafa Mahmoud Yacoub Ali

University of Anbar - College of Applied Science/Heet

Presented " Determination of fertilizer requirements of nitrogen, phosphorus and potassium and its effect in the growth and yield of quinoa plant "

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT83)

May 3-4, 2023 - Erbil



Thafer Th. Mohammed

Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Sardar Y.T.Sardary

College of Agricultural Engineering Science. Salahaddin University. Erbil

Presented “ Impact of some Dietary Medicinal Mixture on Gene Expression, Haematological traits and Immune Response in ISA _Brown layers”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT299)

May 3-4, 2023 - Erbil



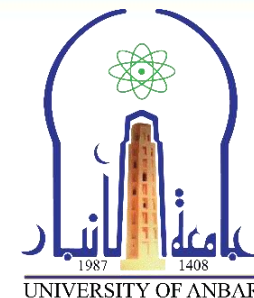
Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Pro. Ali Ameen Yaseen
University of Anbar , College of Agriculture

*Presented “ Isolation and identification of Enterococcus faecium from locally
turnips and red beets pickled (Mukra) and study some of their morphological and
biochemical properties”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT94)*

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Prof. Ali Ameen Yaseen
University of Anbar- College of Agriculture

Presented “ Estimation of a number of physiological and nutritional parameters, as well as immune proteins, in relation to infection with Covid-19 in various regions of Iraq”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT242)

May 3-4, 2023 - Erbil





Editor-in-chief

Prof. Dr. Thafar Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Hala Diah

University of Baghdad colleg of Agricultural

*Presented "RELATIONSHIP OF LEI0258 MARKER ON SOME
PRODUCTIVE TRAITS OF IRAQI LOCAL CHICKENS"*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT191)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Diaa Fliah Hassan

*Al-Qasim Green University/ Engineering College/ Hydraulic structure
Department*

*Presented “ Effect of foliar seaweed and different irrigation levels on water
consumption, growth and yield of wheat ”*

*at the International Collaborative Conference of Modern Agricultural
Technologies (ICCMAT100)*

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Rafal Jassim Mohammed
Al-Qasim Green University College of Agriculture

Presented “ Effect of foliar seaweed and different irrigation levels on water consumption, growth and yield of wheat ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT100)

May 3-4, 2023 - Erbil


Editor-in-chief
Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Hamid Mustafa Hamid
University Of Anbar College of Agriculture

*Presented “ Effect of different levels of copper and copper nanoparticles with or without vitamin E and vitamin C on the growth parameters of common carp *Cyprinus carpio L.* ”*

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT58)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Hamid Mustafa Hamid
University of Anbar College of Agriculture

Presented " The effect of differrent levels of copper Nano copper with or without vitamin E and vitamin C on some haematological and immunological characteristics of common carp Cyprinus Carpio L. "

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT235)

May 3-4, 2023 - Erbil



Thafer
Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:

Thamer Yahya Thamer

وزارة الموارد المائية/ الهيئة العامة لتشغيل وصيانة حوض نهر الفرات

Presented “ Effect of foliar seaweed and different irrigation levels on water consumption, growth and yield of wheat ”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT100)

May 3-4, 2023 - Erbil



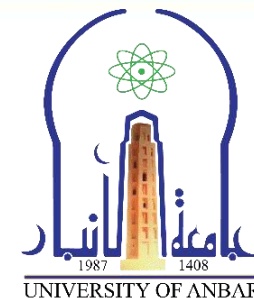
Thamer
Editor-in-chief

Prof. Dr. Thamer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Hasan Ali Mutar
University of Anbar

*Presented “ Effect of different levels of copper and copper nanoparticles with or without vitamin E and vitamin C on the growth parameters of common carp *Cyprinus carpio L.* ”*

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT58)

May 3-4, 2023 - Erbil




Editor-in-chief

Prof. Dr. Thafer Th. Mohammed





CERTIFICATE OF PARTICIPATION



This certificate is awarded to:
Hasan Ali Mutar
University of Anbar

Presented “ The effect of differrent levels of copper Nano copper with or without vitamin E and vitamin C on some haematological and immunological characteristics of common carp Cyprinus Carpio L.”

at the International Collaborative Conference of Modern Agricultural Technologies (ICCMAT235)

May 3-4, 2023 - Erbil




Editor-in-chief

Prof. Dr. Thafer Th. Mohammed

