



Make
**Horticultural
Knowledge Work**
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The First Training for NGOs and
Agriculture Extension Services at
University of Duhok



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**College of Agricultural Engineering Sciences,
University of Duhok
Kurdistan Region- Iraq**
Duhok, November 28th to December 2nd, 2021

The NGOs and Agriculture Extension Services training at University of Duhok, Iraqi Kurdistan Region.

November 28 to December 2, 2021

Number of participants: 22

Number of trainers: 11

Location: University of Duhok, College of Agricultural Engineering Sciences

List of participants

No.	Name	Institute	Phone number
1.	Jihad Aref Fattah	Directorate of Agriculture Extension	07504015940
2.	Shireen Abdulghani Eslam	Directorate of Agriculture Extension	07515110805
3.	Fattah Hassan Fattah	Directorate of Agriculture Extension	07504695538
4.	Ibtisam Sadiq Khabo	Directorate of Agriculture Extension	07504722276
5.	Esmat Mustafa Sadiq	Directorate of Agricultural Researches	07504705816
6.	Baravan Hussain Hassan	Directorate of Agricultural Researches	07504594634
7.	Jalal Abdulla Ilyas	Directorate of Agricultural Researches	07504688026
8.	Haval Mohammed Amin	Directorate of Agricultural Researches	07504869420
9.	Khalid Yasin Hussain	Directorate of Agricultural Researches	07504638595
10.	Rebar Sleman Naif	Directorate of Agricultural Researches	07507335967
11.	Nawzad Mohammed Avdel	Directorate of Agricultural Researches	07504584349
12.	Sarbast Salim Mohammed	Directorate of Agricultural Researches	07504015452
13.	Ameen Yaseen Ali	Barzani Charity Foundation (NGO)	07504503371
14.	Barin Ahmed Othman	Barzani Charity Foundation (NGO)	07504264409
15.	Eman Sagvan Ahmed	BSc in Plant Protection	07507947996
16.	Azad Mahfodh Saleh	Agriculture Investor/ Qasrok	07503904863
17.	Norhan Mohammed Aref	BSc in Soil and Water Sciences	07511837383
18.	Shrin Teli Ali	Bakur Organization (NGO)	07515110805
19.	Warvin M. Khalid Islam	Bakur Organization (NGO)	07517949022
20.	Nazik Akram Mohammed	Bakur Organization (NGO)	07507689232
21.	Zahra Sarbast Nadheer	Bakur Organization (NGO)	07502448626
22.	Reem Adnan Hawas	Bakur Organization (NGO)	07510417240

List of Trainers:

No.	Name	Academic Rank	Institute
1.	Dr. Rafail S. Toma	Professor	University of Duhok
2.	Dr. Ghurbat H. Mohammed	Assistant Professor	University of Duhok
3.	Chinar S. Mohammed	Assistant Lecturer	University of Duhok
4.	Khetam A. Rashed	Assistant Professor	University of Duhok
5.	Nahla M. Rasheed	Assistant Lecturer	University of Duhok
6.	Dr. Zulaikha R. Ibrahim	Assistant Professor	University of Duhok
7.	Nashwan Y. Edo	Assistant Lecturer	University of Duhok
8.	Ibrahim E. Taher	Assistant Professor	University of Duhok
9.	Ali Sami Ali	Assistant Lecturer	University of Duhok
10.	Rezan S. Shareef	Assistant Lecturer	University of Duhok
11.	Dr. Sanaa M. Saleh Rasheed	Assistant Professor	University of Duhok

Program of the first TVETs training at UoD. November 14th to 18th 2021

Day	Time	Topic	Trainer	Location
Sunday 28/ 11/ 2021	09:00- 09:10	Introduction and Welcoming	Dr. Rafail S. Toma	Seminar Hall, UoD Culture Center
	09:10- 10:30	Vegetable Production in Greenhouses	Dr. Ghurbat H. Mohammed	Culture Center at UoD
	10:30- 11:00	Coffee break	-	Culture center cafeteria
	11:00- 12:30	Greenhouse management	Chinar S. Mohammed	Culture Center at UoD
	12:30- 01:30	Lunch	-	Culture center restaurant
	01:30- 03:00	Visiting vegetable greenhouses project	Dr. Ghurbat H. Mohammed and Chinar S. Mohammed	Domiz Greenhouses Project
Monday 29/ 11/ 2021	09:00- 10:30	Horticultural seedlings micropropagation	Khetam A. Rashed	College of Agricultural Engineering Sciences
	10:30- 11:00	Coffee break	-	College of Agricultural Engineering Sciences
	11:00- 12:30	Mushrooms production techniques	Nashwan Y. Edo	College of Agricultural Engineering Sciences
	12:30- 01:30	Lunch	-	College Library Hall
	01:30- 03:00	Visiting Plant tissue culture lab at the College of Agricultural Engineering Sciences, UoD and the greenhouse. Visiting Mushrooms production project.	Dr. Rafail S. Toma, Khetam A. Rashed and Nashwan Y. Edo	College of Agricultural Engineering Sciences, UoD, Semel.
Tuesday 30/ 11/ 2021	09:00- 10:30	Vegetable diseases and insects, diagnosis and control	Ibrahim E. Taher	Culture Center at UoD
	10:30- 11:00	Coffee break	-	Culture center cafeteria
	11:00- 12:30	Pre storage treatments and storage of fruit and vegetables	Nahla M. Rasheed	Culture center cafeteria
	12:30- 01:30	Lunch	-	Culture center restaurant
	01:30- 03:00	Visiting vegetable farms around Duhok city	Ibrahim E. Taher and Ali. S. Ali	Bawarde village
Wednesday 01/ 12/ 2021	09:00- 10:30	Horticultural plants irrigation, fertilization and marketing	Dr. Zulaikha R. Ibrahim	College of Agricultural Engineering Sciences
	10:30- 11:00	Coffee break	-	College of Agricultural Engineering Sciences
	11:00- 12:30	Integrated Pest Management	Ali S. Ali	College of Agricultural Engineering Sciences
	12:30- 01:30	Lunch	-	College Library Hall
	01:30- 03:00	Visiting vegetable fields at the College of Agricultural Engineering Sciences, UoD	Dr. Zulaikha R. Ibrahim and Ali S. Ali	College of Agricultural Engineering Sciences, UoD, Semel.
Thursday 02/ 12/ 2021	09:00- 10:30	Vegetable Seeds Production	Dr. Sanaa M. S. Rasheed	Culture Center at UoD
	10:30- 11:00	Coffee break	-	Culture center cafeteria
	11:00- 12:30	Composting	Rezan S. Shareef	Culture Center at UoD
	12:30- 01:30	Lunch	-	Culture center restaurant
	01:30- 02:30	Group discussion & questions about the past week	Dr. Rafail S. Toma	Culture Center at UoD















The University of Duhok
College of Agriculture Engineering Science
Department of Horticulture

Phd. Research of Kurdistan Hassan Yousif:
(Response of Two Cultivars of Broccoli
and foliar application of Licorice root extract on Growth, Yield and Nutrient content.)



په‌ڕێژێرێکی کۆڵێتۆرێکی ئێن : کۆرێستێکی هه‌سێن یۆسێف
بە سەرپرێشتنێکی پرۆڤیڤۆرتێکی هه‌رێکێکی : د. عه‌بدهێلجێبار احه‌سان سه‌عێد
تێنێسێرێکی په‌ڕێژێرێکی ئێن یۆسێف هه‌سێن یۆسێف





