

CURRICULUM VITAE

Hassan Ameen Mohammad Mezori, PhD

Assistant Professor of Ecology

Department of Biology

University of Duhok

Duhok, Kurdistan/IRAQ

Tel. +964 (750) 457-9641

hasanmezori@uod.ac



Education and training

Degree	Specialization and Theses Title	Awarding Institution	Academic Year
BSc.	Biology	College of Science, University of Basrah / Iraq	1976
MSc.	Virology / identification and distribution of cucurbit viruses in Sulaymania and Al-tamim governorates / Iraq	College of Science, University of Sulaymani / Iraq	1979
PhD.	Ecology /studies on Allelopathic potential of corn (<i>Zea mays</i> L.)	College of Education, University of Baghdad / Iraq	1996

Language Skills

Kurdish (Mother tongue), Arabic and English

Postgraduate Supervision	(3) PhD Students (10) MSc Students (1) Diploma Student
Publications	(25) Publication in the field of Ecology and Pollution in Local and International Journals.
Workshops	(10) Workshops in the field of leaderships, Quality Assurance and Protection Area inside and outside Iraq.
Attended Conferences	Attended more than (20) international conferences. In Iraq, Jordan, Libya, Egypt, USA, Greece, Turkey, UK. , India, and Tunisia
Positions	- Head of Department, College of Science, Al Fateh University, Libya (1999-2000) - Head of Department, College of Education, University of Duhok, Iraq (2001-2005) - Vice President for Scientific Affairs and Post graduate Studies, University of Duhok

EXPERIENCE:

Michigan State University:

2015 – 2016: Post doctorate researcher / Michigan state University / department of integrative biology / Michigan State / USA

University of Duhok (Duhok, Kurdistan/IRAQ):

2014-2015: Researcher / Scientific Research Center / Faculty of Science / University of Duhok.

2005-2014: Vice president for Scientific Affairs and Post Graduate Studies / University of Duhok

2001-2005: Chairman / Department of Biology / College of Education. Member of the biological scientific research group of Ecology. Main duties include teaching different undergraduate & postgraduate biological based courses as well as and supervising biological laboratories.

University of Al Fateh (LIBYA):

2000 – 2001: Faculty staff / Department of Biology / College of Science.

1999-2000: Chairman / Department of Biology / College of Education.

1997–1999: Faculty staff / Department of Biology / College of Education.

University of Mosul (Mosul /IRAQ):

1980-1997: Faculty staff / Department of Biology / College of Education

University of Baghdad (Baghdad / IRAQ)

1979-1980: Faculty staff / Department of Biology / College of Education

MEMBERSHIPS & CONTRIBUTIONS:

1. Board Member of Kurdistan higher Education /Kurdistan Ministerial council /2004-2005 (University of Duhok Faculty staff representative)
2. Member of the higher studies and scientific committee / Ministry of Higher Education& scientific research (Kurdistan Region) Iraq. 2005-2014
3. Member of the Quality Assurance Committee at the ministry of Higher education & Scientific Research (Kurdistan Region) Iraq. 2009-2014
4. Chairman of the Scientific Research Council at University of Duhok.2010- 2014
5. Member of the University Council at University of Duhok. 2005-2014
6. Chairman of the Kurdistan 1st Conference on Biological Sciences, University of Duhok, 2-4 May, 2006
7. Chairman of the Kurdistan 2nd Conference on Biological Sciences, University of Duhok, May 6-8,2008
8. Chairman of the Kurdistan 3rd Conference on Biological Sciences, University of Duhok
9. Chairman of the Kurdistan 4th Conference on Biological Sciences, University of Duhok, May 8-10, 2012.
10. Preparation Committee Member of the international conference on Revitalizing research in Kurdistan, ministry of Higher education and scientific Research , KRG, Erbil, 2006
11. Preparation Committee Member of Iraqi Higher Education international Conference, Iraq- Erbil 2007.
12. Preparation Committee Member of the First Environmental Development policy conference in Duhok city, Duhok March, 18-20, 2006.
13. Committee member of Iraqi Universities students Environmental conference, University of salahaldin , Erbil , Iraq, 2007

14. Preparation Committee Member of 2nd Iraqi universities student's Environmental conference, University of Duhok, Duhok, Iraq, 2008.
15. Committee member of Iraqi universities student's Environmental conference, University of Sulaimani, Sulaimani, Iraq, 2009.
16. Member of the Australian Society of Agronomy (ASA).
17. Member of the European Weed Research Society (EWRS).
18. Member of the Infra Eco Network Europe (IENE).
19. Member of the Association of Applied Biology (AAB).
20. Member of the International Weed Science Society (IWSS).
21. Member of the International Allelopathy Society (IAS).
22. Member of the Asian Allelopathy Society (AAs).
- 22- Reviewer of star academic journal of Environmental Engineering

Publications

1. Identification & Distribution of some Cucurbit Viruses in Tami & Sulaimani Governorate in Iraq. *Journal of Agriculture Science "Zanco "*. Vol. 6, No. 2, 1980.
2. Effect of Gibberellic acid (GA3) on Some Morphological Characters, Yield & Embryo of Two Corn Inbred lines & Their Hybrid. *Bulletin of Faculty of Agriculture. University of Cairo. Vol. 25, No. 2, 1984.*
3. Growth of Prophyll & Proline Accumulation Due To Salt Stress in Three Barley Cultivars. *Journal of Agriculture Sciences "Zanco "*. Vol.5, No. 2, 1987.
4. Growth of Prophyll & Proline accumulation Due To the Effect of NaCl Stress & Temperature in Two Barley Cultivars. *Journal of Agriculture Science "Zanco "*. Vol. 6, No. 4, 1988.
5. Effect of Gamma rays on some growth Characters & Chlorophyll Content of Tomato Plants. *First scientific conference of Technical Educational in Iraq / Baghdad, 1988.*
6. The Effect of Colchicines on Seed Weight and Oil Content of *Helianthus annuus* L. *Moata for Researches & Studies. Vol. 6, No. 2, 1991.*
7. Fat & Sterol Production using Unhopped Sweet Worst by *Penicillium soppi* & *Aspergillus niger*. *Journal of Education & Science. Vol. 6, No. 14, 1993.*
8. Studies on the Allelopathic Potential of (*Zea mays* L.). *A thesis of Ph.D., Education College. University Of Baghdad, 1996.*
9. Allelopathic Inhibition of Nitrogen- Fixing Bacteria & Process of Nitrogen Fixation of *Glycine max* by Using Corn Residues. *The 8th Arab conference Of Biological sciences & The 4th Jordanian Conference of Biological Sciences from 8-11 November 1997.*

10. *Allelopathic Effect of Corn Residues on the subsequent Corn Crop. Allelopathy journal* 6 (2):193-200 (1999).
11. Allelopathic potential of some crops and vegetables in mixed farming in Dohuk city / Iraq. *Kurdistan 1st conference of Biological Sciences. University of Dohuk/ 2-4 May 2006.*
12. Heavy metals concentration in Wastewater used in Irrigation in Dohuk city / Kurdistan region/ Iraq. *Kurdistan 1st conference of Biological sciences .University of Dohuk/ 2-4 May 2006.*
13. Heavy metals contamination of some vegetables in Duhok city / Kurdistan region / Iraq. *Safety and Security Engineering II, WIT Press, page, 255-265, (2007).*
14. Allelopathic potential of some Crops and Vegetables Root Exudates on mixed farming in Duhok Governorates / Iraq. *Journal of al-Rafidain Sciences*, Vol. 17, No. 2, (2006).
15. The Allelopathic potential of some crops and vegetables in mixed farming in Duhok governorate, Iraq. (1. Water Extract). *Journal of Duhok University*, Vol.11, No.1, Page, 180-196 (2008).
16. Heavy Metal Concentration in Soil and Waste Water used for Irrigation in Duhok City. *Journal of Duhok University*. Vol.11, No.1, Page,1-12, (2008).
17. Effect of Intercropping systems and Nitrogen Fertilizer on Growth, Yield, and Yield Components of Corn (*Zea mays* L.) and Peanut (*Arachis hypogaea* L.). *Journal of Duhok University*, Vol.11, No.1, Page, 205-215, (2008).
18. Heavy metals concentration in some stone fruits grown in Duhok city, Kurdistan Region, Iraq. *Journal of university of Duhok*, Vol.12, No.2, (2009).
19. Evaluation of Microbial Quality of the Drinking Water of Duhok Province / Kurdistan Region of Iraq. *International Conference on Environmental Science and Development (ICESD)*. Page, 141-147. (2011).
20. Evaluation of trace metals in drinking water of Duhok province / Kurdistan Region of Iraq. *The Kurdistan 4th Conference on Biological Sciences, University of Duhok, May 8-10, 2012.*
21. Weed Control in Forest Ecosystem by the Allelopathic Potential of Black Walnut (*Juglans nigra* L.). *The 2nd international conference of Asian Allelopathy Society, India, December, 14-18, (2012) .*
22. Allelopathic potential of two Exotic plants on the Growth of some Native Plant Species of Duhok City, Kurdistan Region, Iraq. *The 1st Africa-international Allelopathy Congress, Tunisia, February, 6-9, 2014.*

23. Allelopathic Potential and Molecular Analysis of Some Rice Cultivars (*Oryza sativa* L.) Cultivated in Kurdistan Region-Iraq. *Technological Advancement for Vibrant Agriculture*. Page, 13-27, (2014).
24. Allelopathic potential of two Exotic plants on the Growth of some Native Plant Species of Duhok City, Kurdistan Region, Iraq. *The 1st Africa-international Allelopathy Congress*, Tunisia, February, 6-9, 2014.
25. EDTA-Assisted Phytoremediation of lead from Artificially Polluted Soil by Sunflower Plant

SPECIAL SKILLS:

- **Languages**

Kurdish, English and Arabic.

- **Others**

Knowledge and experience in project planning, good problem solving, planning and organizing skills, good communication skills (oral and written), ability to prepare reports, ability to work in a multi-cultural environment, as well as having good computer skills.