

The biography

Full name: Hussein Muhammad Braisam Daham

Date of birth: 1/7/1974

Certificate: Ph.D. Date obtained: 18/2/2021

Specialization : Life Sciences Special Specialization: Zoology / Molecular Genetics of Insects

Scientific title : teacher. Date obtained: 11/5/2021

Number of years in higher education: 4

Number of years outside of higher education: 21

:Email dr.hussein.mohammed.prism@uodiyala.edi.iq

The awarding body for the bachelor's degree: University of Diyala. Date of obtaining it: 1/11/2009

Awarding body for the master's degree: University of Diyala, date of obtaining it 2016/12/9

Awarding body for the Ph.D.: University of Diyala, date of obtaining it 2/18/2021

Master's thesis title: Studying the molecular and quantitative genetic relationship between three populations of the old world screwworm *Chrysomya bezziana* (villenive , 1914) (Diptera: Calliphoridae) in Iraq

PhD thesis title: Genetic study and evaluation of some nanomaterials on some aspects of life of two species of the genus *Dacus* Fabricius , 1805 (Diptera : Tephitidae (

- Jobs held

period from - to	Workplace	Function	T
2019/2/12 - 1997/25/10	Directorate General of Diyala Education	professor	1
2014/15/10 - 2010/25/10	Directorate General of Diyala Education	School manager	2

- **Universities or institutes in which he studied**

comments	period from - to	Entity (university / college / institute	T
	2021/11/2 - 2019/12/6	Al-Karkh University of Science: College of Science	1

- **Topics that he developed or contributed to the development of**

academic year	Subject	Section	the college	the university	T
2023 - 2022	Criminal insect	Criminal Evidence	the sciences	Karkh science	1

- **Supervision of master's theses and doctoral dissertations**

academic year	Title of thesis or dissertation	Section	the college	the university	T

- **Scientific conferences and seminars in which he participated**

the year	Post type	Place	the address	T
2021	Presence	College of Education for Pure Sciences / University of Diyala	International Conference on Scientific and Applied Sciences	1

- **The courses he participated in and which he held**

the year	Place	Course title	T
2022	College of Education for Pure Sciences	chromosome models and bundles	1
2022	College of Education for Pure Sciences	Relationship of coexistence between parasites and insects	2
2023	College of Education	appendix pox	3

	for Pure Sciences		
2023	College of Education for Pure Sciences	Forensic entomology and its importance in crime detection	4
2022	College of Education for Pure Sciences	Molecular genetics of insects and human health	5

- **Research projects in the field of specialization for community service and education development**

the year	Publishing place	Research Title	T
2022	India	Effect of CuO nanoparticles on adults Musca domestica (Linnaeus , 1758) (Diptera muscidae)	1

- **: International journals in which he has published**

the year	The issue in which it was published	Research Title	Country	Journal name	T
2022	22	Effect of CuO nanoparticles on adults Musca domestica (Linnaeus , 1758) (Diptera muscidae)	India	Biochemical and cellular Archives	1

- **Membership of local and international scientific bodies and societies**

comments	Still a member / Membership expired	Affiliation date	Local - international	Authority name	T

- **Creativity or activities for which he received (awards - certificates of appreciation - books of thanks**

the year	Title of activity or creativity	Donor	what he got Awards -) certificates of appreciation books of - (thanks	Type of activity or creativity	T
2022	residence id	Diyala University / College of Education for Pure Sciences	Letter of thanks	Participation in holding the annual exhibition of the Department of Life Sciences	1
2021	Conference attendance	Diyala University / College of Education for Pure Sciences	A certificate of appreciation	Participation in the first international conference of pure and applied sciences	2

- **Authorship and translation**

Systematic/unsystematic	The number of editions	Year of Publication	Publishing House	The title of the book	T

- **The languages he is fluent in**

- 1- Arabic
- 2- English

- **Contributions to community service**

- 1- Purchase of equipment and tools for the animal laboratory
- 2- Bring laboratory materials for breeding insects
- 3- Providing the central library of the college with a set of scientific books
- 4- An awareness campaign about the effects of drugs on society
- 5- Equip the insect laboratory with some necessary tools
- 6- Participation in the volunteer campaign to restore the Department of Life Sciences