

Curriculum Vitae

Dr. Adnan Mosa Mohamed Othman

PhD, Professor

Department of Biology, College of Education for Pure Sciences,
University of Mosul, Mosul, IRAQ



Personal Information

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| • Name | Dr. Adnan Mosa Mohamed Othman |
| • Dare of Birth | 01/07/1955 |
| • Place of Birth | Mosul , Iraq |
| • Gender | Male |
| • Nationality | Iraqi |
| • Marital Status | Married |
| • No. of Children | 5 |
| • Cell phone No. | 077336971500 |

Academic Information

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| • Scientific Title | Professor |
| • Scientific Dept. | Department of Biology, College of Education for Pure Sciences, University of Mosul |
| • General specialty | Zoology |
| • Specific specialty | Entomology |
| • Email | dr.adnanmosa@uomosul.edu.iq adnanmosa29@yahoo.com |
| • Research Gate | https://www.researchgate.net/profile/adnan_mosa |
| • Google Scholar | profile من ال رابط صفحة |
| • ORCID | رقم ORCID يتكون من 16 رقماً: ORCID-????-????-????-???? |

| Education | | | |
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| Degree | Year | Major | University |
| • PhD | 28/9/2006 | Entomology | College of education for pure sciences , Mosul university, Iraq |
| • MSc | 1980 | Biological insects | College of agriculture and forestry , Mosul university, Iraq |
| • Bachelor | 1976 | Plant Protection | College of agriculture and forestry , Mosul university, Iraq |
| Scientific titles | | | |
| • Professor | 10 /11/2011 | | |
| • Assistant Prof. | 26 / 5 / 1990 | | |
| • Lecturer | 4 / 12 / 1986 | | |
| • Assistant Lect. | 12 / 4 / 1983 | | |
| Scientific and Administrative Experiences | | | |
| • Deputy of head of department | 1989–1991 | Department of biology , college of sciences / salahuldeen university | |
| • Head of examination committee | 1982–1989 | Department of biology , college of sciences / salahuldeen university | |
| • Head of biology department | 5/7/2010 to 5/7/2014 | Mosul university | |

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| <ul style="list-style-type: none"> • Head of examination committee | Present time | Department of biology , college of sciences |
| <ul style="list-style-type: none"> • Head of examination committee | 28/05/2018 till now | Mosul university |
| <ul style="list-style-type: none"> • Head of experts committee for biology in the Iraqi education colleges | Present time | Iraq |
| <ul style="list-style-type: none"> • Rapporteur of Scientific promotions | Present time | Mosul university with the ministry book No. Q/7/5/2651 in 21/8/2019 |
| <ul style="list-style-type: none"> • • head of the Graduate Studies Committee and the Scientific Committee of the department | Present time | Mosul university |
| <ul style="list-style-type: none"> • • I performed the duties of Deputy Dean of the College of Education for | During the summer vacation period of the current dean, Dr. Qais | Mosul university |

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| Pure Sciences | Ismail. | |
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Teaching Activities

- Teaching more than one scientific subject at the College of Science / Salahuddin University, the College of Education, Mosul University, and the College of Science / University of Mosul.

- 1- General Biology for the first phase
- 2- Medical and veterinary insects of the fourth stage
- 3- Histology of the second stage
- 4- General entomology for the third stage
- 5- Applied Entomology for the fourth stage
- 6- Educational Technologies Laboratory, practical for the third stage
- 7- Invertebrates for the second stage
- 8- An insect biologist is for advanced students
- 9- Advanced invertebrates for PhD students
- 10- Endocrine glands in invertebrates, advanced for PhD students

Postgraduate Supervision

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| • Master | 5 students |
| • PhD | 3 students |

Peer-reviewed Publications

- 1- Study some biological and environmental aspects of *Bruchus rufimanus* (Bruchidae: Coleoptera) in the field and in the store.
Zanko Volume 3 Issue 2 in 1985.
- 2- A comparative study of some aspects of the life of grape jumper *Zygina hussini*, Ghauri (Homoptera: Cicadellidae) on grape leaves in different field conditions.
Zanko Volume 3 Issue 3 in 1985.
- 3- The relative resistance of coarse and soft buckwheat plants to infection by *Cephus tabidus* (Cephidae: Hymenoptera).
Zanko Volume 5 Issue 2 in 1985.
- 4- Microbial control of *Galloria mellonella* wax using *Bacillus thuringiensis*

3rd Nat. Conf. of pests & Dis of Veg. & Fruits in Egypt and arab count. Ismaillia, Egypt, 1989.

5- The effect of food type on some aspects of Achroia grisolla Fab. (Lepidoptera: Galleriidae).

Iraqi Agricultural Science Journal Volume 21 Issue 3 in 1990.

6- The effect of some organic salts on some life traits of southern cowpea weevil in chickpea seeds. Journal of Education and Science Volume 26 Issue 3 in 1994.

7- Surface Bacteria of the American cockroach Periplaneta Americana. J.Educ. Sci. Vol. (24) 1995.

8- Response of different types of wheat to Haplohrrips tririci infection in Mosul region. Education and Science Magazine No. 2 in 1996.

9- Use high temperatures to control the Southern Cowpea Callosobruchus maculatus on chickpea seeds.

Journal of the Federation of Arab Universities for Agricultural Studies and Research Volume 4 No. 1 and 2 1996.

10- Annual presence of grape glove. Journal of the Teachers College, Al-Mustansiriya University, No. (11) 1997.

11- Home use for low temperatures to control pulses beetle in chickpea seeds. Education and Science Magazine Issue 49 in 2001.

12- The effect of soaking chickpea seeds with the anhydrous and alcoholic extract of the prayer beads of some of the life characteristics of Callosobruchus maculatus F.. Education and Science Magazine Issue (1) Volume (14).

13- The effect of a number of plant extracts on the life of the Tribolium castaneum (Herbst.) And the Trogoderma granarium Everts.

Education and Science Magazine Volume Vol (20) Issue 1 of 2007.

14- The effect of some plant extracts on the histological composition of the mean and ovarian intestine of Tribolium castaneum (Herbst.) And Trogoderma granarium Everts. Education and Science Magazine Volume Vol (20) Issue 1 of 2007.

15- The biological effect of a number of aqueous plant extracts on Tribolium chronophilus castaneum (Herbst.) and Al-Khabra Trogoderma granarium Everts. Journal of Researches, College of Basic Education, Volume 7- Number (4) 2008.

16- Effect of mating of irradiated individuals with other non-irradiated kama rays in the life of Southern cowpea beetle Callosobruchus maculatus F.

17- The effect of treating the different phases of the Southern cowpea beetle Callosobruchus maculatus F. with different doses of kama rays in some aspects of life. Tikrit Journal of Pure Sciences, Volume 14 No. (2) 2009.

18- The vitality of the earthworm reared for one, two and three months in breeding treatment with different concentrations of polluted water.

Posted in Education and Science Magazine Vol 27 (2), 2018.

19- The vitality of the earthworm reared in different concentrations of powdered leaves and the seeds of the pond

Posted in Education and Science Magazine 27 (2), 2018.

20- The effect of a number of plant extracts and phenolic compounds on some aspects of life and the histological composition of the ovaries of the Southern cowpea beetle.

Callosobruchus macculatus (Fab.) (Coleoptera: Bruchidae)

Posted in

Kirkuk University Journal / Scientific Studies V.X, Issue X, X 2016, p.p. (346-374).

21- The deadly effect of aqueous extracts of some medicinal plants of the Callosobruchus maculatus. Journal of Education and Science, 28 (2), 2019

22-Effect of some nanoparticles on the stages biology of the southern cowpeabeetle Callosobruchus maculatus. Journal of Education and Science, 28 (3), 2019.

تسلسل البحوث من الأحدث فالأقدم بالنسبة لسنة النشر

Books and Chapters

None

Scientific Conferences and Symposiums

1– The second scientific symposium on pesticide pollution, Baghdad / 1983.

2– The Eighth Scientific Conference of the Life Sciences Society in Salah al–Din / 1985.

3– The first scientific conference for the faculty of science, Salah Al–Din University / 1988.

4– The Third Arab Conference of Pests and Diseases of Vegetables and Fruits / Ismailia / Egypt / 1989.

5– The Fourth Scientific Conference / Diyala University / 2002.

6– I participated in the scientific conference for life sciences 4–5 September 2007 at the College of Education / University of Mosul.

7– Participation in dozens of workshops and seminars at the University of Mosul.

Other Scientific activities

Associations

- Member of the Higher Education Fund Committee of the College of Education for Pure Sciences
- Member of the Central Committee to interview the applicants for the Elite Channel in (2018)

Thanks letters

- 1- Eleven thanks book at Salah Al-Din University for the period from 1983-1990
- 2- A letter of thanks from the President of Diyala University for participating in the Fourth Scientific Conference of Diyala University / 2002
- 3- Acknowledgment from the Dean of the College of Education, University of Mosul on 5/7/2007
- 4- Acknowledgment from the Dean of the College of Education, University of Mosul, on 18/7/2007
- 5- Acknowledgment from the Chairman of the Preparatory Committee for the First Conference at the College of Education 2007.
- 6- Acknowledgment from the Dean of the College of Education, University of Mosul, No. (2) on February 23, 2008 and December 30, 2008
- 7- Acknowledgment from the Dean of the College of Education, University of Mosul on 2/7/2009
- 8- Acknowledgment from the Dean of the College of Education, University of Mosul on 7/7/2009
- 9- Acknowledgment from the Dean of the College of Education, University of Mosul on 7/7/2010
- 10- Congratulations from the Minister of Higher Education, Mr. Ali Muhammad Al-Hussein Al-Adeeb, on 9/10/2012
- 11- Acknowledgment from the Dean of the College of Education, University of

Mosul on 2/7/2012

12- Acknowledgment from the President of the University of Mosul on 11/7/2012

13- Acknowledgment from the Dean of the College of Education, University of Mosul on 3/7/2012

14- Acknowledgment from the President of Mosul University on 12/2/2013

15- Acknowledgment from the Dean of the College of Education, University of Mosul on 2/5/2017

16- Acknowledgment from the Chairman of the Nineveh Governorate Council on 25/3/2018

17- Acknowledgment from the Dean of the College of Education for Pure Sciences on 14/6/2018

18- Acknowledgment from the President of Mosul University, Prof. Dr. Qusay Kamal Al-Din Al-Ahmadi, respected on 2/6/2019

19- Acknowledgment from the Dean of the College of Education for Pure Sciences on 23/6/2019