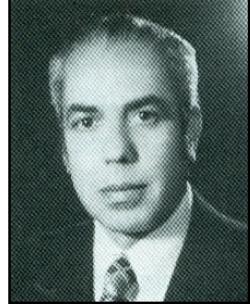


Curriculum vitae

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|---------------------|--|---|
| Name: | Prof. Dr.Mohamed Adel aziz Zaher. |  |
| Position held: | Emeritus Prof. of Acarology, Faculty of Agric., University of Cairo. | |
| Education: | B.Sc. Agric., 1948 and M.Sc. Agric Zoology 1954 Faculty of Agric., Cairo University. | |
| | Ph.D. (Zool-Ent.) University of London 1957. | |
| Languages: | Arabic (Mother Tongue) & English. | |
| Phone: | 002035722967 | |
| Employment records: | Demonstrator (1948-1958); Lecturer (1958-1964); Associate Professor (1964-1971); Professor of Acarology (Agric. Zool.) Dept. of Agricultural Zoology, Faculty of Agriculture, Univ. of Cairo; Head of the Department, 1976-1982; Emeritus Prof. of Acarology since Sept. 1987. | |

Academic activities:

1. The first to establish special curriculum in Acarology for under and post-graduate students in Egypt, at Cairo Univ., 1959, to be in fulfillment for the requirements of M.Sc. and Ph.D. degrees. (Supervised more than 70 students.). Most of Ph.D.'s in Egypt, who are professors at present graduated from this school under Zaher supervision or other daughter schools originated from mother school.
2. Teaching Agric. Zool. and Acarology for undergraduate students.
3. Teaching Acarology courses for postgraduate students (Morphology-Ecology-Biology- Mites injurious to economic plants- Predaceous mites and its use in biological control).
4. Published about 125, papers on biology, ecology, survey, taxonomy of phytophagous and predaceous mites (about 50 new species) and biocontrol.
5. Principal investigator in charge of an American – Egyptian Acarologoy Project belonged to PL 480 Program on "Survey on phytophagous and predaceous and soil mites in Egypt with special reference to new reclaimed lands". The project lasted for six years 1976-1982.

Published a report at the end of the project in 3 volumes in more than 1000 pages surveying about 400 species including description, drawings, localities, host plants, economic importance and biology of the common and important ones. (about 200 new and firstly recorded were species included) (1984-1986)

6. A report on mites of Egypt including about 600 spp., with their localities, and feeding habits, submitted to Biodiversity Dept. Ministry of Environment in Egypt 1990.
7. In charge of cooperation in Acarology research work between Laboratory of Experimental Entomology, Amsterdam University Holland and Agric. Zool., Cairo Univ. for exchange knowledge, staff members and postgraduate students 1980-1990.
8. Attending several local and International Conferences in Plant Protection, Entomology and Acarology.
9. Member of the Entomological Society of London (1957-64)- Member of Entomological Society of Egypt, 1955 and member of the Board since 1989. Member of the Zoological Society of Egypt since 1965 and member of the Board since 1973. Member of the Board of the Egyptian Society of Conservation and Natural Resources, since 1979.
Head of the Egyptian Society of Acarology.
Member of the Acoroligical Society of America 1979.
10. Member of the Advisory Board of the International Journal of Acaorolgy (1973-1994).
11. Member of the International Advisory Council for Biosystematic Services in Entomology, representing Africa/Near East 1984.
12. Member of the "Supreme Committee of Plant Protection, Ministry of Agriculture (1973-1994)".
13. Member of the Permanent Scientific Committee for Promotion of the Universities Staff members in Entomology and Agricultural Zoology since 1979 and head of the committee (1990-1995).
14. Member of the "Plant Protection Committee" Academy of Science & Technology since 1978.
15. External examiner for several M.S.C & Ph.D students in Egypt and abroad.
16. Evaluating scientific activities for Promotion University staff member and research workers in Arab countries.

Some acarologists dedicated some new mite species to me for efforts did in furthering the study of Acorolgoy in Egypt (E.W. Baker from

- U.S.A 1968 Mitrofanov from Russia, 1973 H.A. Denmark from U.S.A. 1992, Khanjani from Iran & Ueckerman, E.A. from South Africa 2002 and some Egyptian acarologists
17. Awarded a certificate of appreciation from the United States Dept. of Agric. 1986 for the scientific endeavour and accomplishments resulting in the successful comparative Research Project between Egypt & U.S. Dept. of Agric. on mites survey in Egypt.
 18. Awarded a "Certificate of Merit" from (F.A.O) Food and Agric. Organization (U.N) 1990 for efforts in developing agricultural researches.
 19. Awarded "Certificates of merit and medals from Entomological society of Egypt, Zoological Society of Egypt, Faculty of Agric. and Cairo University for efforts in developing scientific researches."
 20. Awarded a Certificates of Appreciation from the International journal of Acorology 2002 & 2004.
 21. Awarded a "Certificate of Scientific Distinction in Agricultural Sciences" form Academy of Science and Technology 2002.

Publications List

1. Hasan, A.S. and Zaher, M.A., 1956. Biology of the red spider mite, *Eotetranychus cucurbitacearum* Sayed. Bull. Soc. Ent. Egypté, 40: 301-320.
2. El-Badry, E.A. and Zaher, M.A., 1960. First record on some predatory mites of family Cheyletidae in Egypt. Bull. Soc. Ent. Egypté, 44: 287-290.
3. Zaher, M.A. and El-Badry, E.A., 1961. Life history of the predatory mite, *Agistemus fleschneri* Summers, and effect of nutrition on its biology. Bull. Soc. Ent. Egypté, 45: 375-385.
4. El-Badry, E.A. and Zaher, M.A., 1961. Life history of predatory mite, *Typhlodromus (Amblyseius) cucumeris* Oudemans. Bull. Soc. Ent. Egypté, 45.
5. Zaher, M.A. and El-Badry, E.A., 1962. Abundance of mites and insects predaceous on tetranychid and tenuiplapid mites in Giza Bull. Soc. Ent. Egypté, 46: 429-441.

6. Zaher, M.A. and Shehata, K.K., 1963. Biological studies on *Tydeus californicus* (Banks) in Egypt, U.A.R. Bull. Soc. Ent. Egypté, 47: 297-300.
7. Zaher, M.A. and El-Badry, E.A., 1964. Survey and population studies on red and false spider mites. Acarologia, Fasc. H.S.: 425-433. (Presented paper to 1st international Congress of Acarology, Fort Collins, Clo., U.S.A., 1963).
8. Zaher, M.A. and Hanna, M.A., 1965. Population study on *Tegonotus hassani* K. on olive trees in Egypt. Bull. Soc. Ent. Egypté, 49: 1-9.
9. Zaher, M.A. and Shehata, K.K., 1965. *Oligonychus vitis* n. sp. (Acarina: Tetranychidae). Bull. Soc. Ent. Egypté, 49: 67-69.
10. Zaher, M.A. and Soliman, Z.R., 1965. *Eutogenes punctata* n. sp. (Acarina: Cheyletidae). Bull. Soc. Ent. Egypté, 50: 65-66.
11. Zaher, M.A. and Soliman, Z.R., 1966. *Eupalopsis aegyptiaca* n. sp. (Acarina: Stigmaeidae). Acarologia VIII, Fasc. 3.
12. Wafa, A.K.; Zaher, M.A.; EL-Kifl, A.M. And Hegazy, M.A., 1966. Survey on stored grain and seed mites (Acarina). Bull. Soc. Ent. Egypté, 50: 225-232.
13. Wafa, A.K.; Zaher, M.A.; EL-Kifl, A.M. and Hegazy, M.A., 1966. Population density of mites found with stored weat in Egypt (Acarina). Bull. Soc. Ent. Egypté, 50.
14. Zaher, M.A. and Soliman, Z.R., 1967. The family Cheyletidae (Acarina) in the U.A.R. with a description of four new species. Bull. Soc. Ent. Egypté, 51: 21-26.
15. Soliman, Z.R. and Zaher, M.A., 1967. two new species of the genus *Neophyllobius* (Acarina: Neophyllobiidae). Bull. Soc. Ent. Egypté, 51:27-30.
16. Wafa, A.K.; Zaher, M.A. and Soliman, Z.R., 1967. Biology of the European red spider mite, *Panonychus ulmi* (Koch) in U.A.R. Bull. Soc. Ent. Egypté, 51: 131-139.

17. Wafa, A.K.; Zaher, M.A. and Yousef, A.A., 1968/1969. Survey of tenuipalpid mites in U.A.R. (Acarina: Tenuipalpidae). Bull. Zool. Soc. Egypt, 22: 25-59.
18. Zaher, M.A. and Shehata, K.K., 1969. Two new species of the genus *Typhlodromus* (Acarina: Phytoseiidae). Indian Bull. Ent., 1 (1): 54-59.
19. Shehata, K.K. and Zaher, M.A., 1969. Two new species of the genus *Amblyseius* from U.A.R. (Acarina: Phytoseiidae). Acarologia, XI, fasc. 2: 173-174.
20. Zaher, M.A. and Yousef, A.A., 1969. Three genera of family Tenuipalpidae in U.A.R. with description of three new species (Acarina:Tenuipalpidae). Acarologia, XI, fasc. 2: 272-280.
21. Zaher, M.A. and Rasmy, A.H. 1969. A new species of the genus *Tuckerella* from U.A.R. (Acarina: Tuckerellidae). Acarologia, XI, Fasc. 4: 730-732.
22. Zaher, M.A., Wafa, A.K. and Yousef, A.A., 1969. Biological studies on *Raoiella indica* Hirst and *Phyllozetranychus aegyptiacus* Sayed infesting date palm trees in U.A.R. Z. ang. Ent., 63: 406-411.
23. Zaher, M.A., Wafa, A.K. and Yousef, A.A., 1969. The biology of the false spider mite *Cenopalpus lanceolatisetae* Attiah. Indian J. Ent., 31 (1): 53-58.
24. Afify, A.M.; Gomaa, S.A. and Zaher, M.A., 1969. Effectiveness of *Agistemus exsertus* Gonzalez (Acarina: Stigmaeidae) as an egg predator of the spider mite, *Tetranychus cinnabarinus* (Boisd.) under varying room conditions. Z. ang. Ent., 63: 48-52.
25. Wafa, A.K.; Zaher, M.A.; Afify, A.M. and Gomaa, E.A., 1969. Effect of diet on the development of the predaceous mite *Agistemus exsertus* Gonzalez (Acarina: Stigmaeidae). Z. ang. Ent., 63: 282-288.
26. Zaher, M.A.; Wafa, A.K. and Shehata, K.K., 1969. Life history of the predatory mite *Phytoseius plumifer* (C. & F.) and effect of nutrition on its biology (Acarina: Phytoseiidae). Ent. Exp. Appl., 12: 383-388.

27. Wafa, A.K.; Maher, A.A.; Zaher, M.A. and Rasmy, A.H., 1969. Supervised control of citrus mites. Bull. Ent. Soc. Egypt, Econ. Ser., III: 251-256.
28. Wafa, A.K.; Maher, A.A.; Zaher, M.A. and Rasmy, A.H., 1969. The influence of consecutive applications of acaricides on plant sugars and resulting effects on mite nutrition. Bull. Ent. Soc. Egypt, Econ. Ser., III.
29. Wafa, A.K.; Ali, A.M.; Zaher, M.A. and Rasmy, A.H., 1969. Supervised control of citrus mites (Acarina). Bull. Fac. Agric., Cairo Univ., 3: 251-255.
30. Zaher, M.A.; Wafa, A.K. and Osman, A.A., 1970. Population studies of mites associated with mango trees in U.A.R. Bull. Soc. Ent. Egypté, 54: 141-148.
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35. Wafa, A.K.; Zaher, M.A. and Soliman, Z.R., 1970. Life history of the predatory mite *Acaropsis aegyptiaca* Wafa & Soliman (Acarina: Cheyletidae). Bull. Soc. Ent. Egypté, 54: 155-158.
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49. Zaher, M.A. and Yousef, A.A., 1973. Anew species of the genus *Exothoris* from Sudan (Acarina: Eupalopsellidae). *Bull. Soc. Ent. Egypté*, 57: 447-450.
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51. Soliman, Z.R.; Zaher, M.A. and El-Safy, G.S., 1974. Control of *Cenopalpus* spp. on fruit trees in Egypt (Acarina: Tenuipalpidae). *Bull. Ent. Soc. Egypt, Econ. Ser.*, VIII: 57-62.
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54. Soliman, Z.R.; Zaher, M.A. and Ibrahim, M.A., 1974. Population dynamics of predaceous mites associated with olive scales insects in Egypt. *Bull. Zool. Soc. Egypt*, 26: 1-8.
55. Zaher, M.A.; Soliman, Z.R. and El-Bishlawy, S.M., 1975. Feeding habits of the predaceous mite, *Cunaxa capreolus* Berlese (Acarina: Cunaxidae). *Entomophaga*, 25 (2): 209-212.
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- Prostigmata: Cunaxidae). Anz. Schadlingskd, Pflanzenschuts, Hmweltschut, 2 (48): 124-126 (In German).
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61. Zaher, M.A.; Rasmy, A.H.; Soliman, Z.R. and El-Bagoury, E.E., 1978. Tydeid mites of Egypt. Proc. 4th Conf. Pest Control, Cairo, Part II: 837-839.
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