



MOHAMED W. NEGM, PHD
Research Associate (Ibaraki University, Japan)
Associate Professor (Assiut University, Egypt)
Associate Editor (Int. J. Acarol. (USA), Taylor & Francis)

I. GENERAL/PERSONAL INFORMATION

NAME Mohamed W. Negm
ORCID ID 0000-0003-3479-0496
GENDER Male
BIRTH DATE June 22, 1982
NATIONALITY Egyptian
MARITAL STATUS Married
LANGUAGES Arabic, English & little Japanese
CURRENT AFFILIATION Laboratory of Applied Entomology & Zoology, Faculty of Agriculture, Ibaraki University, Japan
PERMANENT AFFILIATION Department of Plant Protection, Faculty of Agriculture, Assiut University, Egypt
CELL PHONE +81-7013033861 (Japan)
E-MAILS mwnegm@vc.ibaraki.ac.jp; waleednegm@aun.edu.eg
PUBLONS <https://publons.com/researcher/1578352/mohamed-w-negm/>
GOOGLE SCHOLAR <https://scholar.google.com.eg/citations?user=9pIXUKYAAAAJ&hl=en>
RESEARCHGATE https://www.researchgate.net/profile/Mohamed_Negm5

II. UNIVERSITY EDUCATION

2009~2013 *PhD*—King Saud University, Saudi Arabia
(Plant Protection: Entomology/Acarology)
2003~2007 *MSc*—Assiut University, Egypt
(Plant Protection: Entomology/Acarology)
1999~2003 *BSc*—Assiut University, Egypt
(Agricultural Sciences: Plant Protection/Entomology)

III. EMPLOYMENT AND SCIENTIFIC CAREER

2017~ *Research Associate*—Ibaraki University, Japan.
2018~ *Associate Professor*—Plant Protection Dept., Faculty of Agriculture, Assiut University, Egypt.
2013~2018 *Assistant Professor*—Plant Protection Dept., Faculty of Agriculture, Assiut University, Egypt.
2008~2013 *Assistant Lecturer*—Plant Protection Dept., Faculty of Agriculture, Assiut University, Egypt.
Research & Teaching Assistant—Plant Protection Dept., College of Food & Agriculture Sciences, King Saud University, Saudi Arabia.
2003~2007 *Demonstrator*—Plant Protection Dept., Faculty of Agriculture, Assiut University, Egypt.

IV. POSTDOCTORAL POSITIONS

- 2017~2019 *JSPS postdoctoral fellow*—Laboratory of Applied Entomology & Zoology, Faculty of Agriculture, Ibaraki University, Japan.
- 2016 *Visiting scholar*—Museum & Institute of Zoology, Polish Academy of Sciences, Warsaw, Poland.
- 2014 *MIF Postdoctoral fellow*—Laboratory of Ecological Information, Graduate School of Agriculture, Kyoto University, Japan.

V. PUBLICATIONS

REFEREED JOURNAL ARTICLES (in chronological order) **IF**—denotes Impact Factor journal

1. Negm MW, Matsuda T, Kayukawa T, Ho C-C, Hsu Y-T, Kongchuensin M, Konvipasruang P & Gotoh T. **2021**. Morphological ontogeny and molecular analyses of geographic strains of two closely related *Neoseiulus* species (Acari: Phytoseiidae). *Acarologia* 61(2): 432–452. **IF**
2. Negm MW, Ueckermann EA & Gotoh T. **2020**. A new species of *Cenopalpus* Pritchard & Baker (Acari: Tenuipalpidae) from Japan, with ontogeny of chaetotaxy and a key to the world species. *PeerJ* 8:e9081. **IF**
3. Joharchi O & Negm MW. **2020**. Soil-inhabiting mites of the family Laelapidae from Assiut Governorate, Egypt. *Zootaxa* 4759(4): 488–510. **IF**
4. Negm MW & Gotoh T. **2020**. A new species of *Amblyseius* Berlese (Acari: Phytoseiidae) from Japan. *Biologia* 75(11): 1977–1981. **IF**
5. Marei FA, Negm MW, Nasser MA & Eraky SA. **2020**. Population dynamics of *Oligonychus mangiferus* and *Aceria mangiferae* (Acari: Tetranychidae, Eriophyidae) on two mango cultivars in Assiut Governorate, with an annotated checklist of mango mites in Egypt. *International Journal of Entomology & Nematology* 6(1): 149–155.
6. Arabuli T, Matsuda T, Negm MW & Gotoh T. **2020**. Complementary description of *Panonychus caricae* Hatzinikolis, 1984, with the resurrection of the genus *Sasanychus* Ehara, 1978 (Acari, Prostigmata, Tetranychidae). *Zootaxa* 4881(3): 515–531. **IF**
7. Eraky SA, Marei FA, Nasser MA & Negm MW. **2020**. Two new species of *Caloglyphus* Berlese, 1923 (Acari: Acaridae) from soil in Egypt. *Egyptian Academic Journal of Biological Sciences A. Entomology* 13(4): 65–72.
8. Desoky ASS, Negm MW & Saleh MMM. **2020**. Factors affecting the population density of the two-spotted spider mite, *Tetranychus urticae* Koch on cucumber plants in Sohag Governorate. *Journal of Plant Protection & Pathology* 11(10): 511–513.
9. Arabuli T, Negm MW, Matsuda T, Kitashima Y, Abramishvili T, Akimov IA, Zhovnerchuk OV, Popov SY & Gotoh T. **2019**. Morphological identification of *Amphitetranychus* species (Acari: Tetranychidae) with crossbreeding, esterase zymograms and DNA barcode data. *PLoS ONE* 14(9): e0221951. **IF**
10. Negm MW & Gotoh T. **2019**. New record and redescription of *Mullederia sichuanensis* Wang from evergreen forests in Japan, with remarks on morphological variations among world species of *Mullederia* Wood (Acari: Stigmaeidae). *Systematic & Applied Acarology* 24(7): 1150–1161. **IF**

11. Negm MW & Hassan HM. **2019**. Redescription of the feather mite *Gabucinia delibata* (Robin, 1877) (Astigmata: Gabuciniidae), newly recorded from the hooded crow, *Corvus cornix* (Linnaeus, 1758) (Passeriformes: Corvidae) in Egypt. *Journal of Basic & Applied Zoology* 80(24): 1–6.
12. Haitlinger R, Negm MW, Gotoh T & Sundic M. **2019**. A new larval *Lassenia* Newell, 1957 (Trombidiformes: Tanaupodidae) from Japan. *Systematic & Applied Acarology* 24(2): 271–277. **IF**
13. Zeity M & Negm MW. **2019**. *Eutetranychus palmatus* Attiah, 1967 (Acari: Tetranychidae), a newly recorded spider mite pest of date palm from Syria. *Persian Journal of Acarology* 28(2): 161–164. **IF**
14. Negm MW & Gotoh T. **2019**. Redescription of *Agistemus lobatus* Ehara, 1964 and *A. terminalis* (Quayle, 1912) (Acari: Trombidiformes: Stigmaeidae) with DNA barcoding. *Systematic & Applied Acarology* 24(1): 33–44. **IF**
15. Eraky SA, Abdelgayed AS, Negm MW, Helal TY & Moussa SFM. **2019**. Description of *Heterodispus longisetae* n. sp. (Acari: Heterostigmatina: Scutacaridae) from soil of citrus orchards in Assiut, Egypt. *Assiut Journal of Agricultural Sciences* 50(2): 200–205.
16. Negm MW, Hernandez FA, Nasser MGE-D, Al Ahmad AM & Shobrak M. **2019**. New records of feather mites (Astigmata: Analgidae, Avenzoariidae, Proctophyllodidae) from the blackcap, Saunders's tern and osprey in Saudi Arabia. *International Journal of Acarology* 45(3): 113–118. **IF**
17. Negm MW, Mohamed AA, El-Gepaly HMK & Abdelaziz SM. **2018**. Mesostigmata mites (Acari: Parasitiformes) associated with birds and their nests from Egypt. *Turkish Journal of Zoology* 42(6): 722–731. **IF**
18. Negm MW & Gotoh T. **2018**. Mites of the family Parasitidae Oudemans, 1901 (Acari: Mesostigmata) from Japan: a new species of *Vulgarogamasus* Tichomirov, 1969, and a key to Japanese species. *Zootaxa* 4429(2): 379–389. **IF**
19. El-Kawas HMG & Negm MW. **2018**. Parasitic and phoretic mites (Arachnida: Acari) reported from insects (Arthropoda: Insecta) in Egypt. *Journal of Insect Biodiversity & Systematics* 4(1): 57–71.
20. Negm MW & Alsharhi M. **2018**. The tomato russet mite, *Aculops lycopersici* (Tryon, 1917) (Acari: Trombidiformes: Eriophyidae), is recorded for the first time in Yemen. *International Journal of Acarology* 44(1): 46–48. **IF**
21. Eraky SA, Abdelgayed AS, Negm MW, Helal TY & Moussa SFM. **2017**. Two new species of *Histiostoma* Kramer and *Caloglyphus* Berlese (Acari: Acaridida) from citrus orchards in Assiut, Egypt. *Assiut Journal of Agricultural Sciences* 48(1): 182–190.
22. Abdelgayed AS, Negm MW, Eraky SA, Helal TY & Moussa SFM. **2017**. Phytophagous and predatory mites inhabiting citrus trees in Assiut Governorate, Upper Egypt. *Assiut Journal of Agricultural Sciences* 48(1): 173–181.
23. Negm MW. **2016**. Predatory mites of the family Parasitidae (Acari: Mesostigmata) from Egypt: redescrptions, new record and a key to species. *African Entomology* 24(2): 460–475. **IF**
24. Ghazy NA, Osakabe Mh, Negm MW, Schausberger P, Gotoh T & Amano H. **2016**. Phytoseiid mites under environmental stress. *Biological Control* 96: 120–134. **IF**

25. Negm MW, Johann L, Ferla N & Amano H. **2015**. A new species of *Zetzellia* Oudemans (Acari: Trombidiformes: Raphignathoidea: Stigmaeidae) and a key to Stigmaeidae of Japan. *Systematic & Applied Acarology* 20(8): 961–966. **IF**
26. Abdelgayed AS, Negm MW, Eraky SA & Helal TY. **2015**. Checklist of citrus mites (Acari) of Egypt. *Acarines* 9: 82–95.
27. Alatawi FJ, Kamran M & Negm MW. **2015**. False spider mites (Acari: Tenuipalpidae) associated with date palm orchards in Saudi Arabia: description of two new species and new records. *Systematic & Applied Acarology* 20(7): 809–830. **IF**
28. Negm MW, Alatawi FJ & Aldryhim YN. **2014**. Biology, predation and life table of *Cydnoseius negevi* and *Neoseiulus barkeri* on the old world date mite, *Oligonychus afrasiaticus*. *Journal of Insect Science* 14(177): 1–6. **IF**
29. Negm MW & Mesbah AE. **2014**. Review of the mite family Cheyletidae (Acari: Trombidiformes) of Egypt. *International Journal of Acarology* 40(5): 390–396. **IF**
30. Negm MW & Fakeer MM. **2014**. Rediscovery of *Meristaspis lateralis* (Kolenati) (Acari: Mesostigmata: Spinturnicidae) parasitizing the Egyptian fruit bat, *Rousettus aegyptiacus* (Geoffroy) (Mammalia: Chiroptera), with a key to mites of bats in Egypt. *Journal of the Egyptian Society of Parasitology* 44(1): 25–32.
31. Negm MW. **2014**. Increasing knowledge of the mite fauna of the United Arab Emirates: new records and a checklist. *Acarologia* 54(1): 113–120. **IF**
32. Negm MW, Nasser MGE-D, Alatawi FJ, Al Ahmad AM & Shobrak M. **2013**. Feather mites of the genus *Zachvatkinia* Dubinin, 1949 (Astigmata: Analgoidea: Avenzoariidae) from Saudi Arabia: a new species and two new records. *Zootaxa* 3710 (1): 61–71. **IF**
33. Negm MW & Alatawi FJ. **2013**. First record of Otopheidomenidae Treat, 1955 (Acari: Mesostigmata) in Saudi Arabia, with description of *Nabiseius arabicus* sp. nov. *Turkish Journal of Zoology* 37(2): 184–187. **IF**
34. Negm MW, Alatawi FJ & Aldryhim YN. **2012**. Incidence of predatory phytoseiid mites in Saudi Arabia: new records and a key to the Saudi Arabian species (Acari: Mesostigmata: Gamasina: Phytoseiidae). *Systematic & Applied Acarology* 17(3): 261–268. **IF**
35. Negm MW, Alatawi FJ & Aldryhim YN. **2012**. A new species of *Neoseiulus* Hughes, with records of seven species of predatory phytoseiid mites associated with date palm in Saudi Arabia (Acari: Phytoseiidae). *Zootaxa* 3356: 57–64. **IF**
36. Negm MW & Alatawi FJ. **2011**. Four new records of mites (Acari: Astigmata) phoretic on insects in Riyadh, Saudi Arabia. *Journal of the Saudi Society for Agricultural Sciences* 10(2): 95–99.
37. Mashaly AMA, Shoker NI & Negm MW. **2011**. Observations on mites (Arachnida: Acari) associated with three ant species (Hymenoptera: Formicidae), from Saudi Arabia. *Pakistan Journal of Zoology* 43(6): 1095–1100. **IF**

BOOK CHAPTER & THESES

38. Negm MW, Moraes GJ de & Perring TM. **2015**. Mite Pests of Date Palms. pp. 347–389. In: Wakil W, Faleiro JR & Miller TA (eds.), Sustainable Pest Management in Date Palm: Current Status and Emerging Challenges. *Springer Science + Business Media* B.V.

39. Negm MW. **2012**. Phytoseiid Mites in Saudi Arabia with Evaluation of Two Species as Predators of the Old World Date Mite, *Oligonychus afrasiaticus* (McGregor). PhD dissertation, King Saud University, Riyadh, Saudi Arabia.
40. Negm MW. **2007**. Taxonomy and Ecology of some Acarid and Histiostomatid Mite Species in Assiut Governorate. MSc thesis, Assiut University, Assiut, Egypt.

SCIENTIFIC MEETINGS & TECHNICAL REPORTS (abbreviated list) (*denotes presenter)

41. *Gotoh T, Negm MW & Matsuda T. **2021**. Morphological and molecular comparison of *Neoseiulus longispinosus* and *N. womersleyi* populations collected from Japan, Taiwan and Thailand. *The 25th Annual Meeting of Agricultural and Forest Insect Pest Management Society of Japan*, 14 July 2021 (oral presentation) (ONLINE).
42. *Gotoh T, Negm MW & Matsuda T. **2021**. *Panonychus* 属ハダニの分類の現状と問題点 (English title: Current status and taxonomic problems in the spider mite genus *Panonychus*). *The 65th Annual Meeting of the Japanese Society of Applied Entomology & Zoology*, 23-26 March 2021 (oral presentation) (ONLINE).
43. *Negm MW, Gotoh T, Nemoto H & Ito Y. **2019**. New findings of manure-inhabiting mites of the family Parasitidae (Mesostigmata: Gamasina) from Japan, a voucher collection-based study. *The 28th Annual Meeting of the Acarological Society of Japan*, Toyama, Japan, 27-29 September 2019 (oral presentation).
44. *Negm MW & Gotoh T. **2019**. Redescription of *Agistemus lobatus* Ehara, 1964 and *A. terminalis* (Quayle, 1912) (Acari: Stigmaeidae) with DNA barcoding. *The 63rd Annual Meeting of the Japanese Society of Applied Entomology & Zoology*, Tsukuba, Japan, 25-27 March 2019 (oral presentation).
45. *Negm MW & Gotoh T. **2018**. Mites of the family Parasitidae Oudemans, 1901 (Acari: Mesostigmata) from Japan: a new species of *Vulgarogamasus* Tichomirov, 1969, and a key to species. *The XV International Congress of Acarology (ICA15)*, Antalya, Turkey, 2-8 September 2018 (oral presentation).
46. *Negm MW & Gotoh T. **2018**. *Mullederia* Wood, 1964 (Acari: Stigmaeidae) mites newly recorded from Japan, with redescription of *M. sichuanensis* Wang, 1986 and DNA barcode data. *The 27th Annual Meeting of the Acarological Society of Japan*, Tsukuba, Japan, 26-28 October 2018 (oral presentation).
47. Negm MW. **2017**. An overview on the management practices of the Old World date mite, *Oligonychus afrasiaticus* (McGregor), a major pest of date in the Middle East and North Africa. *The 1st International Conference on "Integrated Protection of Date Palms*, Manama, Kingdom of Bahrain, 13-14 March 2017 (Invited Speaker).
48. *Negm MW, Abdelgayed AS & Eraky SA. **2016**. Beneficial free-living predatory mites of the family Laelapidae Berlese (Acari: Mesostigmata) inhabiting soil in Assiut, Egypt. *The 7th Scientific Conference of Agricultural Sciences*, Assiut University, Assiut, Egypt, 30-31 October 2016 (oral presentation).
49. Abdelgayed AS, *Negm MW, Eraky SA, Helal TY & Moussa SFM. **2016**. Phytophagous and predatory mites inhabiting citrus trees in Assiut Governorate, Upper Egypt. *The 7th Scientific Conference of Agricultural Sciences*, Assiut University, Assiut, Egypt, 30-31 October 2016 (oral presentation).

50. Abdelgayed AS, *Negm MW, Eraky SA & Helal TY. **2015**. Predatory mite fauna associated with citrus trees, in searching for potential species against the citrus brown mite, *Eutetranychus orientalis* (Klein). *The 4th Int. Conference of Eco-friendly Appl. Biol. Control of Agric. Pests and Phytopath.*, Cairo, Egypt. [Egyptian Society for Biological Control of Pests], 19-22 October 2015 (oral presentation).
51. Negm MW. **2015**. Safe Pest Control, New Valley, Egypt. Keynote speaker: Towards the biological control of phytophagous mites in the New Valley Governorate. 17 May 2015, New Valley, Egypt (Invited speaker).
52. Negm MW. **2014**. First record of *Cornigamasus ocliferius* Skorupski and Witaliński, 1997 and *Parasitus fimetorum* (Berlese, 1904) (Acari: Mesostigmata: Parasitidae) from Egypt. *The XIV International Congress of Acarology (ICA14)*, Kyoto, Japan, 14-18 July 2014. (poster presentation).
53. *Venancio R, Al-Shanfari A, Negm MW & Moraes GJ de. **2014**. New findings about the phytophagous mites of the Sultanate of Oman. *The XIV International Congress of Acarology (ICA14)*, Kyoto, Japan, 14-18 July 2014 (oral presentation).
54. Negm MW. **2013**. The management of the Old World date mite, *Oligonychus afrasiaticus* (McGregor) (Acari: Tetranychidae) infesting date palm. *The 3rd International Meeting on Integrated Pest Management "Alternative Methods for Reduction of Pesticide Use"*, 18-22 November 2013, Izmir, Turkey (oral presentation).
55. Negm MW. **2012**. The taxonomic status of Phytoseiidae in Saudi Arabia. European Acarology Association (EURAAC) Newsletter.
56. Negm MW. **2011**. *The 1st Scientific Conference for the Development of the Date Palm and Dates Sector in the Arab World, KACST*, 04-07 December 2011, Riyadh, Saudi Arabia.
57. Negm MW. **2009**. *Scientific Research Day, Deanship of Scientific Research, King Saud University*, November 2009, Riyadh, Saudi Arabia.
58. Negm MW. **2007**. *The 1st International Conference of Date Palm, ARC*, 02-04 September 2007, Giza, Egypt.
59. Negm MW. **2004**. *The 3rd African Acarology Symposium, Cairo University*, 11-15 January 2004, Cairo, Egypt.

WEBSITE (Mites on Palms)

60. Negm MW & Flechtmann CHW. **2016**. Worldwide literature of mites (Acari) on palms (Arecaceae), a bibliography [1912-2015] - <https://sites.google.com/site/mitesonpalms>

VI. WORKSHOPS & TRAINING COURSES

- Acarology Summer Program, The Ohio State University, **USA** (June 29th-July 17th, 2009), Introductory Acarology and Agricultural Acarology.
- Research Ethics (e-Learning course), The Japan Society for the Promotion of Science, **JAPAN** (December 18th, 2020).
- Integrated Pest Management (Alternative Methods for Reduction of Pesticide Use), IARTC, The Ministry of Food, Agriculture & Livestock, **TURKEY** (November 18th-22th, 2013).

- Integrated Pest Management, DDC, The American University in Cairo, **EGYPT** (February 11-15, 2007).

VII. EDITORIAL SERVICES

March 2020~ *Associate Editor*—International Journal of Acarology (IJA, USA)
[<https://www.tandfonline.com/toc/taca20/current>]
September 2018~ *Editorial Board*—Acarological Studies (AS, Turkey)
[<http://dergipark.gov.tr/acarolstud>]

VIII. PAPER REVIEWS

Scientific Reports; Biological Control; Zootaxa; Zookeys; Systematic & Applied Acarology; International Journal of Acarology; International Journal of Pest Management; Journal of Phytopathology & Pest Management; Egyptian Journal of Zoology; Annals of the Brazilian Academy of Sciences; Egyptian Academic Journal of Biological Sciences; Pakistan Journal of Zoology; Persian Journal of Acarology; Acarines.

IX. MEMBERSHIP

Species Survival Commission (SSC), Int. Union for Conservation of Nature (IUCN)
Systematic & Applied Acarology Society
Acarological Society of Egypt
Acarological Society of Japan
Japanese Society of Applied Entomology & Zoology
Persian Society of Acarology
Zoological Society of Egypt

X. RESEARCH PROJECTS/FUNDING

(1) **JAPAN**—Mite biodiversity and their taxonomy using morphological- and molecular-based identifications (code# P17397); 2017-2019; co/principal investigator; 3'000'000 JPY (about 30'000 US\$); Japan Society for the Promotion of Science (JSPS)

(2) **JAPAN**—Acaricide bioassay against various insect and mite pest infesting vegetable and ornamental plants in Japan (code# A072001000); 2017-now; researcher; Japan Plant Protection Association (JPPA)

(3) **SAUDI ARABIA**—Classification of mites associated with date palm trees, and biological and ecological studies of *Oligonychus afrasiaticus* (McGregor) in the Kingdom of Saudi Arabia (code# AT-29-359); 2010-2012; researcher and coordinator; 1'023'000.00 SR; King Abdulaziz City for Science & Technology (KACST)

(4) **SAUDI ARABIA**—Survey of insect and mite pests infesting ornamental plants in Riyadh, Saudi Arabia (code# AT-233); 2008-2010; researcher; Riyadh Municipality, Saudi Arabia

(5) **EGYPT**—Pesticides evaluation against termites (code# 343); 2008; researcher; Ministry of Agriculture, Egypt

(6) **EGYPT**—Biological control methods for the control of the fruit fly in the New Valley Governorate (code# P5-FAI-03-020); 2004-2007; researcher; Ministry of Agriculture, Egypt

(7) **EGYPT**—Acaricide bioassay against mites infesting fruit trees in Assiut; 2014; principal investigator; discontinued.

XI. TEACHING ACTIVITIES

Undergraduate & graduate courses

PLPT124	General Zoology
PLPT128	Insect Ecology
PLPT407	Economic Entomology
PLPT303	Agricultural Acarology
PLPT404	Classification of Mite Groups
PLPT405	Principles of Integrated Pest Management
PLPT308	Biological Control of Pests
PLPT235	Stored Products Pests
PLPT508	Medical & Veterinary Arthropod Pests
PLPT310	Special Studies in Entomology
PLPT313	Selected Topics in Acarology
PLPT236	Insect Physiology
PLPT237	Mite Ecology & Biology
PLPT401	Non-Insect Animal Pests
PLPT1220	Agricultural Zoology Pests
PLPT1100	Scientific Writing
PLPT1240	Discussions

XII. ADVISING

MSc students:

- Fatma A. Marei (2018~2021)

Ecological studies on mite species existing on mango trees in Assiut, Egypt

- Abdelgayed S. Abdelgayed (2016~2018)

Species composition of phytophagous and predatory mites associated with citrus orchards in Assiut, Egypt

- Mai M. Saleh (2017~2019)

Studies on some Acari species infesting vegetable plants and their control in Sohag, Egypt