C.V

PERSONAL INFORMATION:

Name: Salah Mohamed A.A.Ghana

Nationality: Libyan



University of Tripoli Faculty of Science Zoology Department P.O.BOX 13793 Tripoli, Libya

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Ph.D. Entomology, 2012 University of Leeds, Leeds, UK M.Sc. Zoology, 2003 University of Tripoli, Tripoli. Libya B.Sc. Zoology, 1996 University of Tripoli, Tripoli. Libya

LANGUAGES:

Arabic

English (Good)

PROFESSIONAL INTERESTS:

- Medical Entomology
- Insect Diversity and Ecology
- Insect Plant Interactions

PROFESSIONAL EXPERIENCE:

* Teaching Assistant: 2001-2003 * Assistant Lecturer: 2003 – 2012

* Lecturer: 2012-2015

* Assistant Professor: 2015 up to date

Duties:

- * Entomology Division Coordinator: 2016 to 2018
- * Entomology Division Coordinator: 2019 to date
- * Study and Examination Committee at Zoology Department: Fall 2017 to date
- * High Education Committee at Zoology Department: Fall 2016 to date

WORKSHOPS, CONFERENCES AND TRAINING:

• Postgraduate training course on systematic of spiders (Class: Arachnida), June 9th-July 7th 2003. University of Catania, Italy.



- Postgraduate training course on using Excel for research data (Fundamental, Intermediate and Advanced). University of Leeds.
- Statistics courses using SPSS and R language (Basic and Advanced). University of Leeds.
- Digital images and photo editing using Corel Paint Shop Pro. University of Leeds.
- Good Clinical Laboratory Practice/ Good Clinical Practice (GCLP/GCP). 14-17 August 2017, Regional Training Center. Institute Pasteur de Tunis, Tunis, Tunisia.
- Training Workshop on Surveillance and Control of Mosquitos in Libya. 7-11 September 2017. Institute Pasteur de Tunis, Tunisia.

Supervision:

In addition to many BSc project supervision, I supervised students for MSc degree

- Walid Belgasim (2020) Fleas (Siphonaptera) fauna in Jabal Nafusa- Libya. MSc Thesis. The Libyan Academy
- Abdulkarim Saleh (2020) Diversity of mosquito larvae (Diptera, Culicidae) and breeding habitats in Tarhuna- Libya. MSc Thesis. Zoology Department, Faculty of Science, University of Tripoli

PUBLICATION, PAPERS, AND PORJECTS:

- Belgasm, W.Y.M., Ghana, S. and Shaibi, T. (2022). Flea Infestations on Domestic Animals in Nafusa Mountain Region, North-West Libya.
- Khalefa, A.S., Ghana, S., Rashid, N.M., and Shaibi, T., (2022). Mosquito Fauna (Diptera, Culicidae) In Tarhuna Region, Libya. Zoodiversity. 56:111-116
- Belgasm, W.Y.M., Shaibi, T., Ghana, S., (2022). Fleas infestation on small wild mammals in Gharyan, Northwest Libya. Open veterinary Journal. 12:17-22
- Bin Barkah, S., Albalsus, O. and Ghana, S., 2017. Diversity, seasonality and abundance of blowflies (Diptera: Calliphoridae) in University of Tripoli with notes on other families. The Libyan Journal of Science. 20:17-26
- Ghana, S., Suleman, N. and Compton, S.G., (2017). Style length variation in male and female figs: development, inheritance, and control of pollinator oviposition. Entomologia Experimentalis et Applicata, 162: 41-50.
- Abdoarrahem, M.M., Ghana, S. and Shaibi, T., (2016). The prevalence of cutaneous leishmaniasis in Bani Walid, Libya. Journal of Biological Science. 2: 52-64.
- Ghana, S., Suleman, N. and Compton, S.G., (2015). A comparison of pollinator fig wasp development in figs of *Ficus montana* and its hybrids with *Ficus asperifolia*. Entomologia Experimentalis et Applicata, 156: 225-237.
- Wang, R., Aylwin, R., Barwell, L., Chen, X., Chen, Y., Chou, L., Cobb, J., Collette, D.,
 Craine, L., Giblin-Davis, R. M., Ghana, S., Harper, M., Harrison, R. D., Mcpherson, J. R.,

- Peng, Y., Pereira, R. A.S., Reyes-Betancort, A., Rodriguez, L. J.V., Strange, E., Van Noort, S., Yang, H., Yu, H., And Compton, S. G.(2015). The fig wasp followers and colonists of a widely introduced fig tree, *Ficus microcarpa*. Insect Conservation and Diversity. 8: 322-336
- Ghana, S., Suleman, N. and Compton, S. G. (2015). Ability to gall: the ultimate basis of host specificity in fig wasps? Ecological Entomology. 40: 280-291
- Wang, R., Aylwin, R., Cobb, J., Craine L., Ghana S., Reyes-Betancort J. A., Quinnell, R. J. and Compton S. G. (2015). The impact of fig wasps (Chalcidoidea), new to the Mediterranean, on reproduction of an invasive fig tree *Ficus microcarpa* (Moraceae) and their potential for its biological control. Biological Control. 81:21-30
- Bourass, E.M., Shaibi, T., Elkrwe, H.M., Ghana, S. and Swehli, A.I., (2014). Spider fauna (araneae) of Abu Ghilan National Park, north-western Libya. Indian Society of Arachnology. 3: 6-16
- Ghana, S., Suleman, N. and Compton, S. G. (2012). Factors influencing realized sex ratios in fig wasps: double oviposition and larval mortalities. Journal of Insect Behavior. 25: 254-263.
- Ghana, S. (2003) Biological study of the frond Palm borer *Phonapate frontalis* (Fahraeus), Coleoptera: Bostrichidae at Al Wahat region, Libya. M.Sc. Thesis submitted to Zoology Dept. University of Tripoli.