



Arab Republic of Egypt
Assiut University-Faculty of
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Cv of Prof. Dr. Ahmad Hamed Obuid-Allah Salem



Name: Ahmad Hamed Obuid-allah Salem

Prof. of Invertebrates. Dept. of Zoology-Faculty of Science, Assiut University, Egypt.

Present Position: Head of Dep. of Zoology Faculty of Science, Assiut University, Egypt.

Date and place of born: 1-1-1955 Souhag-Egypt

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Scientific Degrees:

1-Prof. of Invertebrates- Dept of Zoology-Faculty of Science-Assiut University, Egypt since 2001.

2- Associate Prof. Dept of Zoology-Faculty of Science-Assiut University, Egypt in 1992.

3-Lecturer- Dept of Zoology-Faculty of Science-Assiut University, Egypt in 1987. He got his Ph.D according to the channel system between Faculty of Science-Assiut University, Egypt and Institute of Zoology, Darmstadt, Technical High School, Germany. The Topic of Thesis: "Taxonomical and Ecological Studies of Freshwater Crustacea."

4-Assistan Lecturer. Dept of Zoology-Faculty of Science-Assiut University, Egypt in 1981.

5-Assistant at Dept of Zoology-Faculty of Science-Assiut University, Egypt in 1976.

Professional Positions:

1-Present Position: Head of Dep. of Zoology Faculty of Science, Assiut University, Egypt since 01-2010.

2-The Manager of The educational museum of the Egyptian Fauna- Dep. of Zoology Faculty of Science, Assiut University, Egypt since 2005.

Member in the following societies:

1-Member in the Egyptian German Society of Zoology. Dept of Zoology, Faculty of Science, Cairo University.

2-Member in The Egyptian Society for the development of Fisheries Resources and Human Health. Dept of Zoology, Faculty of Science, Ain Shams University.

Sharing in Projects funded from research Societies:

1- He shared in a Project funded from Tempus to establish Ms and Diploma in the Environmental sciences between European Union and Faculty of Science Assiut University, Egypt during the period from January 2006 till February 2008.

2- He Shared in the project for developing Scientific research in the Faculty of Science, Assiut University (UDFP), Egypt by proposing the Project named: "Improving the quality of under, postgraduate teaching and research facilities in Zoology department" during the period from January 2008 till July 2009.

3- He shared in Proposing and Carrying out the Project: Establishment of an Educational Museum for the Egyptian Fauna at the Dept. of Zoology Faculty of Science, Assiut University, Egypt funded by HEEPF (during the period from 2005-2007).

4- He shared in the Project of "Establishment an internal System for accreditation and assurance inside the Faculty of Science, Assiut University, Egypt" during the period from January 2004 till January 2006- This Project was funded by HEEPF.

Sharing in internal and external Conferences:

He shared in more than 15 conferences.

Supervising Scientific Research and Thesis;

1- He supervised about 20 Ms and Ph. D Thesis.

2- He shared in the examination of Ms. and Ph.D Thesis related to invertebrates carried out in different Universities of Egypt.

3- He Published more than 50 papers (See the list).

The Topics of Thesis supervised and finished:

- 1- Patterns of bleaching and fertility in the two red sea corals *Stylophora pistillata* and *Acropora humilis* as biomonitor of environmental impacts. (Ph.D Thesis).
- 2- Taxonomical and Ecological studies on terrestrial spiders (Arachnida) at Qena city, Egypt. (Msc).
- 3- The role of freshwater Molluscs in the deterioration of water (Msc).
- 4- A semi-field study on the biological control of *Schistosoma* snails using leeches in Egypt (Msc).
- 5- Biological and Taxonomical Studies on *Octopus vulgaris* from the Red-Sea Egypt (Msc).
- 6- A study of food and feeding habits of the freshwater astacus *Procambarus clarkia* (Msc).

- 7- Biological and ecological studies on land snails at Assiut, Egypt (Msc).
- 8- Biological studies on terrestrial slugs (Gastropoda) in Assiut, Egypt with special reference to their ecology (Ph.D).
- 9- Taxonomical and Ecological studies on Hermit crabs inhabiting the Red Sea Coast of Egypt (Msc).
- 10- The Effect of Pollution on Freshwater Zooplankton in Assiut, Egypt.(Msc).
- 11- Taxonomical and Ecological Studies on Marine Zooplankton of the Red sea, Egypt (Msc).
- 12- Ecotoxicological Studies on Terrestrial Isopods (Crustacea) in Assiut, Egypt (Ph.D).
- 13- Studies on Taxonomy and Morphology of marine ostracods (Crustacea)in the Red Sea , Egypt (Msc).
- 14- Taxonomical and Ecological studies on freshwater ostracods at Qena Governorate, Upper Egypt.(Msc).
- 15- Taxonomical and Ecological studies on freshwater fleas (Cladocera) in Qena Governorate (Ph.D).
- 16- Morphological, Taxonomical and Ecological studies on freshwater Copepoda (Crustacea) of Egypt (Ph.D).
- 17- Studies on The Taxonomy and Morphology of some freshwater Copepoda (Crustacea) at Assiut, Egypt (Msc).
- 18- Ecological and taxonomical studies on zooplankton communities inhabiting Al-Ibrahimiyyah canal at Assiut Governorate Egypt (Msc).
- 19- Studies on the influence of the High Dam on the quantity and quality of aquatic Arthropods (Crustacean Zooplankton and Insects) in Aswan, Egypt. (Msc).
- 20- " Using Multispectral Satellite Images to Estimate the Environmental State of Coral Reefs at Hurghada region at the Red Sea Coast, Egypt" (Msc).

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21-Taxonomical and Ecological Studies on Freshwater Benthic
Invertebrates at Assiut Governorate, Egypt.

**22- STUDIES ON THE TAXONOMY AND ECOLOGY OF
SPIDERS AT QENA GOVERNORATE, EGYPT. (Ph.D).**

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List of Publications

- 1-Hussein, M. A.; Obuid-Allah, A. H. and Mohamed, A. H. (1999): A key for identification and distribution of freshwater Cyclopoida (Copepoda, Crustacea) of Egypt., Egypt. J. Aquat. Biol. & Fish., Vol. 3, No. 4:243-268.
- 2-El-Shimy, N. A. and Obuid-Allah, A. H. (1992): A survey of some fresh water invertebrates in the Nile at Assiut, Egypt., J. Egypt. Ger. Soc. Zool., 7(B): 363-376.
- 3-Obuid-Allah, A. H. (2000): A taxonomic revision of *Palaemon debilis* DANA 1852 (Decapoda, Palaemonidae) from the northwestern Red Sea. J. Egypt. Ger. Soc. Zool., 31(D).
- 4-Mohamad, A. Hussein; Ahmed, H. Obuid-Allah and Azhar, H. Mohamad (1991): Redescription of the cyclopoid copod *mesocyclops ogunnus* onabamiro (1957) collected from Assiut, Egypt. Bull. Fac. Sci., Assiut univ., 20 (1-E), PP. 119-133.
- 5-Hussein, M. A. and Obuid-Allah, A. H. (1992): Redescription of the freshwater prawn *Caridina nilotica nilotica* (Crustacea, Decapoda, Atyidae) collected from Egypt. I- External features. J. Egypt. Ger. Zool. Vol. (D), Invertebrate and parasitology, 121-142, june,1992.
- 6-M. A. Hussein and A. H. Obuid-Allah (1992): Redescription of the freshwater prawn *Caridina nilotica nilotica* (Crustacea, Decapoda, Atyidae). II- Appendages.,J. Egypt. Ger. Soc. Zool. Vol. 9(D), Invertebrates and parasitology, 203-222.
- 7-Obuid-Allah, A. H. (2000): Zooplankton communities inhabiting inland waters of Tabuk region, Saudi Arabia. Egypt., J. Zool., 35:235-258.
- 8-Azhar, H. M. and Obuid-Allah, A. H. (2000): Comprative stereosanning microscopy of the cuticular adhesive structures on Pleopods of Atyid and Palaemonid shrimps (Decapoda, Cructacea).,Egypt, J. Zool., 34: 225-243.
- 9-Obuid-Allah, A. H. (1990b): Contribution to the knowledge of freshwater Cladocera (Crustacea) of Egypt.,Bull. Fac. Sci., Assiut Univ.19(1-e): 49-54..

- 10-Azhar, H.M. and Obuid-Allah, A.H. (1999): Diversity of Copepoda species (Crustacea) in four freshwater bodies at Asyut, Upper Egypt-Egypt. J. Aquat. Biol. & Fish., Vol. 3, No. 4:297-321.
- 11-Obuid-Allah, A. H. (1987): Ecological and biological studies on fresh water Crustacea, Ph.D. Thesis, Dept. Zool., Fac. Sci., Assiut Univ. Egypt, 1-462.
- 12-Mohammad, A. Hussein and Ahmed H. Obuid-Allah (1992): Freshwater crabs in Egypt and a redescription of *Potamonautes niloticus*. Zoology in the Middle East 8.
- 13-Obuid-Allah, A. H.; Hussein, M. A. and Mohammad, A. H. (1991): Morphological studies on the cyclopoid copepod *Microcyclops varicans* (G. O. Sars, 1963) collected from Assiut, Egypt, Bull. Fac. Sci., Assiut Univ., 20(2-E): 149-164.
- 14-Obuid-Allah, A. H. (1989): On sexual dimorphism in the freshwater prawns *Atyaephyra desmaresti desmaresti* and *A. desmaresti orientalis*. Zoology in the Middle East 3.
- 15-Obuid-Allah, A. H. and Aboul-Dahab, H. M. (1994): On sexual dimorphism in the shrimp *Palemon pacificus* (Decapoda: Palaemonidae) collected from the Red Sea. Qatar univ. Sci. J., 14 (20): 347-350.
- 16-Mohamad, A. Hussein; Ahmed, H. Obuid-Allah and Azhar, H. Mohamad (1990): Revision of the cyclopoid copepod *Macrocylops Albidus*. J. Egypt, Ger. Soc. Zool. Vol. (40, 395-411).
- 17-Obuid-Allah, A. H. (1992): Scanning electron microscope studies on the internal structures of the stomachs of some atyid and palaemonid prawns. Zoology in the Middle East.
- 18-Obuid-Allah, Ahmed Hamed and Mohamed, Azhar Hussein (2000): Scanning electron microscope study on the Armature of the second Maxillipeds in four species of Crabs (Decapoda, Brachyura) and their Role in Feeding. Egypt. J. Zool., 35: 259-271.
- 19-Obuid-Allah, A. H. (1990a): Seasonal variations in populations of Cladocera (crustacea) of the River Nile at Assiut, Egypt., Bull. Fac. Sc., Assiut Univ. 19(1-E): 41-48.

- 20-Hussein, M. A.; Moustafa, A. S.; Obuid-Allah, A. H. and Mahmoud, A. A. (1998): Studies on the taxonomy and ecology of genus *Moina* (Crustacea-Cladocera) in Qena governorate, Upper Egypt.,J. Egypt. Ger. Soc. Zool. Vol. 27 (D), Invertebrate zoology and parasitology, 23-40.
- 21-El-Bakary, Z.; Abdel-Tawab, H. S.; Abd El-Wakeil, Kh. F.; Obuid-Allah, A. H. and El-Sanabany, A. (2008): Toxicological studies of cadmium on the terrestrial slug *Deroceras laeve* and the isopod *Porcellio laevis*. Egypt. J. Zool., 51:571 - 583.
- 22-Aboul-Dahab, H. M. and Obuid-Allah, A. H. (1993): Brood protection in the fresh water shrimp *Caridina nilotica nilotica* (Crustacea: Atyidae) collected from the River Nile in Egypt.,Bull. Fac. Sci., Assiut Univ., 22(1-E):27-34.
- 23-Hussein, M. A.; Moustafa, A. S.; Obuid-Allah, A. H. and Mohmoud, A. A. (1998): A scanning electron microscope study of the morphology of *Daphnia longispina* (Daphnidae- Cladocera), from Qena, Egypt. J. Egypt. Ger. Soc. Zool., Vol. 27 (D), Invertebrate zoology and parasitology, 41-59.
- 24-Obuid-Allah, A. H.; Hussein, M. A. and Mohamad, A. H. (1991): External features of the fresh water copepod *Thermocyclops consimilis* kiefer 1934 collected from Assiut, Egypt. Bull. Fac. Sci., Assiut Univ. 20(2-E): 135-148.
- 25-Obuid-Allah, A. H.; Hussein, M. A. and Mohamad, A. H. (1991): External morphology of the cyclopoid *Afrocyclops gibsoni* (Brady, 1904) collected from Assiut city, Egypt. Bull. Fac., of Sci. Assiut Univ., 20 (1-E): 101-117.
- 26-Mohammed A. Hussein and Ahmed H. Obuid-Allah (1990): External morphology of the freshwater prawn *Caridina africana* collected from Egypt. Zoology in the Middle East 3.
- 27-Hussein, M. A.; Moustafa, A. S.; Obuid-Allah, A. H. and Mahmoud, A. A. (2002): Taxonomical and ecological studies of genus *Diaphanosoma* (Cladocera:Crustacea) from Qena governorate, upper Egypt, Zoology Department, Faculty of Sience, Assiut univeristy and South Valley univeristy.

- 28-Hussein, M. A.; Obuid-Allah, A. H. ; Mahmoud, A. A. and Fangary, H. M. (2004): Ecology of eight species of freshwater ostracods (crustacea) from Qena Governorate, Upper Egypt. Egypt. J. Aquat. Biol. & Fish.Vol.8, No.4: 107 – 122.
- 29-Obuid-Allah, A. H. and Azhar H. Mohammad, A. H. (2000): *Schizopera nilotica* n. sp. Crustacea, Copepoda from the inland water of Egypt. Egypt J. Aquat. Biol. & Fish.Vol.4 No.4 :157 - 169.
- 30-Hussein, M. A. and Obuid-Allah, A.H. (1992): Anatomical studies on the reproductive and digestive systems of the freshwater prawn *Caridina nilotica nilotica* collected from Egypt. J. Egypt. Ger. Soc. Zool. Vol. (09D) 53-71.
- 31-Moustafa, A. S.; Hussein, M. A.; Obuid-Allah, A. H. and Mahmoud, A. A. (1998): Taxonomical and ecological studies of freshwater Cladocera in Qena governorate, Upper Egypt. J. Egypt. Ger. Soc. Zool. Vol. 26(D), 1-19.
- 32-Hussein, M. A.; Moustafa, A. S.; Obuid-Allah, A. H. and Mahmoud, A. A. (1998): Taxonomical and ecological studies of genus *Diphanosoma* (cladocera: crustacea) from Qena governorate, Upper Egypt. J. Egypt. Ger. Soc. Zool. Vol. 26(D), 119-134.
- 33-Hussein, M. A.; Moustafa, A. S.; Obuid-Allah, A. H. and Mahmoud, A. A. (1998): Studies on the taxonomy and ecology of genus *Moina* (Crustacea-Cladocera) in Qena governorate, Upper Egypt.,J. Egypt. Ger. Soc. Zool.Vol. 27(D), 23-40.
- 34-Hussein, M. A., Mahmoud, A. A. and Obuid-Allah, A. (1992): Anatomy of the digestive system of the terrestrial isopod *Porcellionides pruinosus* (Barnardt, 1883).,J. Egypt. Ger. Soc. Zool., 8: 323-337.
- 35-A. H. Obuid-Allah, Abdallah, A. T., Abu-Eldahab, H. M., Abdul-Rahman, N. S. and Mahdy, A. A. (2005): Impact of heavy metals contamination on seasonal abundance of planktonic copepods inhabiting mangrove area in safaga, Red Sea, Egypt.
Egypt J. Exp. Biol. Zool. January 2005 Vol. 1 57-66.

- 36-M. A. Hussein, A. H. Obuid-Allah, A. H. Mohammad, J.J. Scott-Fordsmand, and K. F. Abd El-Wakeil (2006): Seasonal variation in heavy metal accumulation in subtropical population of the terrestrial isopod, *Porcellio laevis*. Ecotoxicology and Environmental Safety. January 2006: Vol 63: 168-174.
- 37- M. A. Hussein, A. H. Obuid-Allah, A. H. Mohammad, and K. F. Abd El-Wakeil (2008): Impact of some heavy metals on food consumption, Assimilation and growth efficiency of the terrestrial isopod *Porcellio laevis* (Crustacea: Arthropoda). Assiut Univ. J. of Zoology January 2008: Vol. 37: 23-34
- 38- Obuid-Allah, A. H.; Abdel-Tawab, H. S.; El-Bakary, Z.; Abd El-Wakeil, K. F. and El-Sanabany, A. (2008): A survey and population dynamics of terrestrial slugs (Mollusca, Gastropoda) at Assiut governorate, Egypt. Egypt. J. Zool., 51 : 585-608.
- 39- M. A. Hussein, A. H. Obuid-Allah, A. H. Mohammad, and K. F. Abd El-Wakeil (2008): Assimilations and Accumulations of some heavy metals in the woodlouse *Porcellio laevis* (Isopoda, Oniscidea). Assiut Univ. J. of Zoology January 2008: Vol. 36: 1-19.
- 40- El-Shimy, N. A., Obuid-Allah, A. H., Abd El-Wakeil, k. F. and Mohammed, W.A. (2009): Effects of thermal pollution on zooplankton community in River Nile, Assiut, Egypt. J. Zool. Assiut Univ. , Assiut Univ., 38 (1): , 159-179.
- 41- Khalid F. Abdel-Wakeil, Elham S. Ahmed, Ahmad H. Obuid-Allah & Nasser A.El-Shimy (2009): Hermit crabs (Crustacea: Decapoda: Anomura) inhabiting the intertidal and shallow subtidal region of Red Sea coast of Egypt . Zootaxa:, 2213, 57-63.
- 42-Alaa Y. F. Moustafa; Ahmad Hamed Obuid-allah, Hosny M. Aboul-Dahab and Ali Abdel-Raheim: Anatomical and Histological studies on the digestive tract of *Octopus vulgaris* Cuvies, 1797 from the Red Sea, Egypt. Egypt. J. Zool. 55:141-156 (December, 2010).
- 43-Khaleid F. Abd El-Wakeil, Elham S. Ahmed, Ahmad H. Obuid-Allah and Nasser A. El-Shimy (2010: Gastropod shell occupation by hermit

crab *Clibanarius signatus* (Crustacea: Decapoda) on the Red Sea Coast, Egypt., Assiut, Egypt. J. Zool. , Assiut Univ., 39 (1): , 2010

44-El-Shimy, N. A.; Obuid-Allah A. H.; Radwan, T. A. and Ramzy, R. R. : Ecological Study on Terrestrial Snails in Assiut, Egypt (2010): The 5th Int. Conf. for Develop. and the Env. in the Arab World, Marsh 21-23: , Assiut Univ 295-314, 2010.

45-Mohammed S. A.; A. H. Obuid-Allah, M. A. AL-hammady (2011): Corals differential susceptibilities to bleaching along the Red Sea Coast, Egypt. Bioscience-Vol. 3, No. 2, Pp. 73-81. July 2011.

46- Mohammed S. A.; A. H. Obuid-Allah, M. A. Al-Hammady (2012): Patterns of fertility in the two Red Sea Corals *Stylophora pistillata* and *Acropora humilis*. Bioscience Vol. 4, Np. 2, Pp. 62-75. July 2012.

47- Mohammed S. A.; A. H. Obuid-Allah, M. A. Al-Hammady (2012): Coral growth and skeletal densities in relation to environmental impacts. INOC-CNRS, International Conference on “ Land-Sea Interactions in the Coastal Zone” Jounieh-LEBANON, 06-08 November-2012.

48- **Abdulhadi Bin Ahmed Aloufi and Ahmad Hamed Obuid-Allah (2014)** Diversity of zooplankton inhabiting inland waters of North West region (Tabuk) of Saudi Arabia. International Journal of Advanced Research (2014), Volume 2, Issue 7, 1137-1145.

49- **Abdulhadi Bin Ahmed Aloufi and Ahmad Hamed Obuid-Allah (2014)** New records and redescription of the notostracan Tadpole shrimp, *Triops longicaudatus* (Le Conte, 1846) from temporary water bodies in North West region (Tabuk and Al-Madinah) of Saudi Arabia. International Journal of Advanced Research (2014), Volume 2, Issue 7, 1222-1231.

50- **Abdulhadi Bin Ahmed Aloufi and Ahmad Hamed Obuid-Allah (2014)** Zooplankton communities inhabiting inland waters of Al-madinah almonawwarah region; Saudi Arabia. International Journal of Advanced Research (2014), Volume 2, Issue 7, 706-713.