### **CORRICULUM VITAE**

#### **PERSONAL DATA:**

Name : Zahira Metwally Gad.

**Gender** : Female.

*Date of Birth*: September 11<sup>th</sup> 1942.

Marital status: Married,

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**Present Post**: Professor of Epidemiology, Department of Epidemiology, High Institute

of Public Health Alexandria.

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#### **QUALIFICATIONS:**

1976	Doctor of Public Health (Majoring in Epidemiology), High Institute of Public Health,
1972	Alexandria University, Egypt. D.P.H. (Vital Statistics) High Institute of Public Health,
1970	Alexandria University, Egypt. D.P.H (Epidemiology) High Institute of Public Health,
1966	Alexandria University, Egypt. M.B.Ch.B, Faculty of Medicine, University of
	Alexandria, Egypt.

## **POSITIONS HELD:**

Head, Epidemiology Dept, High Institute of Public Health (HIPH), Alexandria	1994-1998	
University, Egypt. Professor, Epidemiology Dept, HIPH, Alexandria University,		
Egypt. Assistant Professor of Epidemiology, HIPH, Alexandria University, Egypt.	1983 1976	
Lecturer of Epidemiology ,HIPH, Alexandria University, Egypt. Assistant Lecturer		
of Epidemiology ,HIPH, Alexandria University, Egypt. Instructor of Epidemiology	1970 1967	
HIPH, Alexandria University, Egypt Director, Rural Health Unit Behrira		
Governorate, Egypt		

#### **TEACHING ACTIVITIES:**

Teaching post graduate programs (Diploma, Masters & Doctoral degree candidates) and non degree training programs at the HIPH and Faculty of Nursing , University of Alexandria.

#### SUPERVISION OF SCIENTIFIC THESIS:

Participated in the supervision of several master and doctoral theses at HIPH, University of Alexandria, Egypt.

#### OTHER PROFESSIONAL ACTIVITIES:

• Participated in the workshop on global poliomyelitis Eradication. By the year 2000. Alexandria, Egypt. WHO/ EMRO (EPI/1989).

- Temporary Advisor WHO/EMRO in an Evaluation Workshop on National Immunization Days (1994).
- Participated in the Workshop on Report Writing, in Cairo, Egypt, WHO/EMRO and MOHP (1999).
- Participated in Conducting Workshop on "Women and AIDS". HIPH and /EMRO (1995).
- Temporary Advisor for WHO/EMRO: First Workshop for Training of Trainers in Communicable Diseases Surveillance and Preparedness for Epidemics (18-31 December 1995).
- Temporary Advisor for WHO/EMRO: Second Workshop for Training of Trainers in Communicable Diseases Surveillance and Preparedness for Epidemics (18-31 May 1996).
- WHO short-term Consultant in Sana'a Republic of Yemen to conduct a National Training Course on Basic Epidemiology and Disease Surveillance (26 October to 15 November 2001)

# RESEARCH PROJECTS WITH INTER NATIONAL AND NATIONAL AGENCIES:

Actively participated in implementation and analysis of researches in collaboration with:

- 1 WHO/EMRO/HIPH: Clinical trials on meningococcal meningitis vaccine in Alexandria and Cairo governorates (1972).
- 2 WHO/EMRO/HIPH. Clinical trials on oral typhoid vaccine in Alexandria governorate (1974).
- 3 Egyptian National Academy of Science and Technology; Epidemiological Study of the well being of the Elderly in Alexandria, Egypt (1986).
- 4 Proctor Foundation / University of California, USA: Trachoma Control (1991).
- 5 UNICEF/HIPH: Rational use of drugs for common childhood diseases in Egypt (1994).
- 6 UNICEF/HIPH: Assessment of the Prevalence of Iodine Deficiency in the New Valley Governorate (1993).
- 7 WHO/EMRO, HIPH: Towards Polio Eradication: (1996).

#### **PUBLICATIONS:**

- 1 Hussein E, Gad Z, Wahdan I. Utilization of analgesics among adults in Alexandria. Bull High Inst Public Health. 2015; 45(1).
- 2 Abd El-Samia SM, Gad ZM, El-Nimr NA, Abdel Hady AA. Prevalence and Pattern of Potential Drug-Drug Interactions in the Critical Care Units of a Tertiary Hospital in Alexandria, Egypt. Advances in Pharmacoepidemiology and Drug Safety. 2013; 2 (5): 144.
- 3 Alalam M, Gad ZM, Yousri A. Epidemiology of food handlers in Alexandria. International conference on Health, Environment and Development 28-30 November 2006.
- 4 Gad ZM, Gad A, Zoher A. Nursery acquired infection in a neonatal intensive care unit. Bull HIPH 1998 XXVIII (3).
- 5 Ibrahim NK, Sallam SA, Gad Z M, Gad A. A pharmaco epidemiologic study on

- childhood respiratory and diarrhoeal diseases. International Conference on Health, Environment, Alex. 14 17 October, 1996.
- 6 Nawal A. El Sayed, Zahira M.Gad, Laila H Nofal, Hanaa M.Ismail, Fikrat.F.El Sahn and Ashry. Iodine defficiency disorders among primary- Schol children in Kafr El Sheikh, Egypt. Eastern Mediterranean Health Journal, 1997, vol 3, No 1,29-37.
- 7 Nofal L, Gad ZM, Mandil Am, Glik D. Rational drug use for common childhood diseases in Egypt, summer phase Report, HIPH / UNICEF 1996.
- 8 Gad ZM, Sallam SA, Sherif AA, Gad A, Arafa M. To wards polio eradication, Report, HIPH /WHO 1996.
- 9 Nofal L, Gad ZM, Mandil AMA, Glik D. Rational use of drugs for common childhood diseases in Egypt. I. Winter phase report. HIPH / UNICEF, 1994.
- 10 El-Sayed N, Gad ZM, Nofal L- Assessment of the prevalence of iodine deficiency in the New Valley governorate . HIPH / UNICEF, 1993.
- 11 Mokhtar SA, El-Ghamry AM, Gad ZM, Shihab FA- Risk of dental caries among adolescents in Alexandria. Alex J Pediatr 1988; 2:67-83.
- 12 Zaghloul NE, Sherif AAR, Ayoub AI, Gad ZM. El-Sherbini AF, Hasab AA, Nutritional parameters of elderly consuming self-selected diets. Bull HIPH 1988; XVIII (2): 383-404.
- 13 Awad LM, Hasab AA, Gad ZM, Sherif AAR, Mahfouz AA, Diabetes mellitus in Alexandria. Bull HIPH 1988; XVIII (3): 673-649.
- 14 HasabAA, Sherif AAR, Abdel-Kader E, Gad ZM, Hassan MNR. Diabetes mellitus among school children in Alexandria: A case-control approach. Bull HIPH 1988; XVIII (1): 193-Z02.
- 15 Hasab AA, Gad ZM, El-Borgi M, Mahfouz AA, Abdel-kader E. Socio-cultural determinants of feeding practices and changes in such practices in response to diarrhea, Bull HIPH 1988; XVIII (1): 177-191.
- 16 Gad ZM, Hasab AA, Hassan E. Viral hepatitis in Alexandria. Bull HIPH 1987; XVIT (4): 201-Z13.
- 17 Youssef N, Gad ZM, Mahfouz AA, Abou-Donia H, El-Tantawy AS. The mycotic profile of skin lesions among visually handicapped school children in Alexandria. Egypt Pub Hlth Assoc 1987; LXII (3,4) 145-156.
- 18 Gad ZM, Youssef N, Mahfouz AA, Abou-Donia H, El-Tantawy AS. Treponema pallidum among visually handicapped children in Alexandria. A sero- epidemiological study. Alex J Pediatr 1987; I (3): 259-266.
- 19 Shihab FA, Mokhtar SA, El-Ghamry AM, Gad ZM, El-Tabakh SM, El-Tantawy AS. Comparative study of oral health conditions among pupils of secondary schools with and without dental clinics in Alexandria: Alex J Pediatr 1987, I (3): 287-Z99.
- 20 Abdel-Rahman Al, Hassan EM, Kotaat A, Bassiuony HK, Gad ZM. An epidemiological study of virus hepatitis in Alexandria. I: Ecological factors. Bull HIPH 1987; XVII (1): 121-137.
- 21 Hasab, AA, Gad ZM, Ezzat GM. Population study of blood pressure and associated factors in Kuwait. Bull HIPH 1987; XVII (4) 111-121.
- 22 Gad ZM, Sherif AAR, Hasab AA, Mahfouz AA, Hassan MNR. An epidemiological study of the fungal skin flora among the elderly in Alexandria. J Epidem Inf 1987; 99: 213-19.
- 23 Mahfouz AA, Gad ZM, Hasab AA, Sherif AAR, Hassan MNR. Anemia among the

- elderly in Alexandria. An epidemiological study J Egypt Pub Hlth Assoc 1985; LXI (5,6) 359-370.
- 24 Gad ZM, Intelligence quotient and its association with parasitic infection and some social factors among primary school children in Alexandria Alex J Egypt Society Para 1987; 17 (1): 347-359.
- 25 Hasab AA, Gad ZM, Ezzat GM, Sero-Epidemiology among pregnant contacts of rubella in Kuwait. Proceedings of the 7<sup>th</sup> Annual Scientific Congress of the Alexandria Faculty of Medicine, March 14-17, 1986.
- 26 Gad ZM, Sherif AAR, Hasab AA, Hassan MNR. An epidemiological study on tetanus neonatorum in Alexandria. Bull HIPH 1986; XVI (4): 33-45.
- 27 Gad ZM, Hassan MNR, Mokhtar SA, El-Sherbini AF. Neurotic traits among adult population. Bull HIPH 1985; XV (2): 99-117.
- 28 Hassan MNR, Gad ZM. Blood study among adult population at Farasan Islands. Bull HIPH 1984; XIY (1): 157-70.
- 29 Gad ZM, Hassan MNR. Poliomyelitis among school children in Qatar. Bull HIPH 1982; XII (4): 19-35.
- 30 Hassan MNR, Gad ZM, Wahdan MH. Accidents among school children in Alexandria. Bull HIPH 1982; XII (5): 121-137.
- 31 Gad ZM. Prevalence of skin diseases among school children in Qatar. Bull HIPH 1984; XII (3): 119-129.
- 32 Hassan MNR, Sallam SA, Wahdan MH, Gad ZM. Epidemiology of blood pressure. J Egypt Pub Hlth Assoc 1977; III (5): 368-390.

#### **PROFESSIONAL MEMBERSHIPS:**

1982 Egyptian Public Health Association.

1976 International Epidemiological Association.

1977 Medical Syndicate, Egypt.

1978 Medical Syndicate, Alexandria.