

Curriculum Vitae

Personal information



First name(s) / Surname(s) **Hamzeh ALZABADI**
Address Palestine
West bank-Hebron-Dora
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E-mail(s) halzabadi@gmail.com
Nationality Palestinian
Date of birth 16/05/1976
Gender Male
Marital status Married (One child; Male 3.5 years).

Work experience

Dates July 2012-present
Occupation or position held Coordinator of the Master of Public Health Program
Name and address of employer An-Najah National University-Faculty of Graduate Studies
Dates June 2010-present
Occupation or position held Assistant professor
Name and address of employer An-Najah National University-School of Medicine and Health Sciences-Public Health and Community Medicine Department-Nablus-Palestine
Teaching courses Postgraduate courses:
Research methodology; Biostatistics; Public Health and Environment; Applied Epidemiology; Public Health and Sanitation; Principles of Environmental Health; Health Management; Health services Administration; Health Planning and Policies.
Undergraduates courses:
Biostatistics; Biostatistics and Epidemiology; Nutrition; Public Health; Principles of Epidemiology; Introduction to Public Health.
Dates May 2010-present
Occupation or position held Invited Reviewer
Name and address of employer International Journal of Biomedical Science (IJBS). [www.ijbs.org].

Dates	August 2011-present
Occupation or position held	Invited reviewer
Name and address of employer	Science of the Total Environment Journal (STOTEN-Elsevier) [IF= 3.19]
Dates	2000 – 2005
Occupation or position held	Responsible and dispensing pharmacist
Name and address of employer	Hebron-Palestine
Type of business or sector	Private
Education and training	
Dates	1993 - 1994
Title of qualification awarded	Scientific secondary education
Name and type of organisation providing education and training	Dora Boy's Secondary School Hebron-Palestine
Level of classification	First in class (GPA = 95.7%; Excellent grade)
Dates	1994 - 1999
Title of qualification awarded	B.Sc in Pharmacy
Name and type of organisation providing education and training	An-Najah National University Palestine
Level of classification	Upper 5% in class (GPA = 85.5%; Very good grade).
Dates	2004 - 2006
Title of qualification awarded	M.P.H in Public Health-minor Environmental Health
Name and type of organisation providing education and training	AL Quds University Palestine
Level of classification	First in class (GPA = 90.1%; Excellent grade)
Dates	2006 - 2010.
Title of qualification awarded	PhD in Health and Life Sciences-Specialized in Public and Environmental Health Sciences
Name and type of organisation providing education and training	Henri Poincaré University-Nancy 1 (Now :University of Lorraine ; Université de Lorraine)
Level of classification	France Honorable with Jury Felicitations

Scientific prizes and awards

1994-1999	Fellowship from UNRWA (United Nation Relief and Work Agency) to study for a B.Sc in pharmacy.
2006-2010	Scholarship from the French Foreign Ministry to study for a Ph.D in Public and Environmental Health Sciences in France.
January 2007	Wittner prise in cancer research field from Nancy city-France.
Feb 2008-Apr 2010	Fellowship from the INSERM (French National Institute of Health and Medical Research).
Jan 2009-Apr 2010	Supplementary financial support from Henri Poincaré University-Nancy 1 recommended by Pr Denis ZMIROU-NAVIER.
July 2012-Agust 2012	Fellowship of the "USA Across Border 2012 program" in the field of Environmental resources, policy and management. A highly-selective and fully-sponsored program from the US Department of State in the Middle East. The program was carried out in USA from 1 st to 28 th July 2012.

Personal skills and competences

Mother tongue(s) Arabic

Other language(s)

Self-assessment

English

French

	Understanding	Speaking	Writing
English	Excellent	Excellent	Excellent
French	Very good	Very good	Very good

Skills and competences

Environmental and Occupational Health (Evaluation and Prevention of Occupational and Environmental Risks)

Environmental Health Sciences

Environmental Epidemiology and Toxicology

Environmental pollution; Environmental management and policy

Public Health

Epidemiology

Biostatistics

Research methodology

Risk communications

Nutrition and nutritional related issues

Social and behavioural dimensions of health

Statistical program « SPSS » (Statistical Package for Social Science).

Program planning, implementation and evaluation

Leaderships

Negotiation, diversity and ability to mediate between differing interests in the pursuit of health and well-being

Conflict management

Partnerships, collaboration and advocacy

Communication skills.

Team building and working spirit.

Excellent computer skills.

Additional information

Master Theses Supervision and Examination in the Master of Public Health (2011-2012)

1. Evaluation of Darkroom Disease Symptoms among Radiographers in the West Bank Hospitals, Palestine. Supervision 2013.
2. Exposure Assessment and Health Hazard of Indoor Radon in the Elementary Schools of Tulkarem Province, Palestine. Supervision 2013.
3. Prevalence of Overweight and Obesity and their Associations with the Eating Habits among Students from An-Najah National University: A Cross Sectional Study. Internal examiner (2011, An-Najah National University).
4. Evaluation of the Food Safety Situation and Characteristics in the West Bank Central Area Restaurants. External examiner (2012, Al-Quds University).
5. Quality of Life and its Determinants among Type I DM Patients Attending the MoH Primary Healthcare Clinics in the Northern Districts of the West Bank. External examiner (2013, Al Quds University).
6. Knowledge and Practice of Standard Precaution and Sharp Injuries among Nurses. Internal examiner (2013, An-Najah National University).

Memberships

- Research Evaluation Committee-Faculty of Medicine and Health Sciences (An-Najah National University, 2010-present)
- Head of Quality Assurance Committee in the Master program of Public Health July 2011-July 2012 (An-Najah National University)
- Member in the Master program Committee of Public Health (An-Najah National University; 2010-present)
- Member of the Biostatistics and Bioequivalence committee in the Palestinian Ministry of Health; 2011-present.
- Member of the Graduate Studies Council, July 2012-present

Research projects supervision

1. Outcomes of Laparoscopic Sleeve Gastrectomy among Obesity Patients in the Northern West Bank: A Retrospective Records Review. (Supervision-2012)
2. Radon detection in the drinking water supply of Nablus city, Palestine (Supervision-2011)
3. **Review of tens of research proposals in the school of medicine and health sciences for the sixth year medical students and the Master of Public Health students-2010-2012.**

MPH Thesis

Determinants for the Attendance of Asthma Patients at Emergency Rooms of Alia Governmental Hospital in Hebron, Palestine.

PhD Thesis

Biomarkers of Evaluation of Complex Environmental Exposure: Exposure Assessment of Sewage Workers to Genotoxicants.
-A project was funded mainly by the French National Institute of Cancer (INCa).

Scientific reports-2005

- Health effects of lead exposure on gas stations' workers.
- Health effects of diesel particles and its carcinogenic effects on the population.
- Health effects of asbestos exposure and its lung cancer effects.

Publications

International Peer reviewed journals

1. **Hamzeh Al Zabadi**, Samar Musmar, Shaza Issa, Nidal Dwaikat and Ghassan Saffarini. Exposure assessment of radon in the drinking water supplies: A descriptive study in Palestine. *BMC Research Notes*

2012, 5:29

2. **Al Zabadi H**, Ferrari L, Sari Minodier I, Kerautret M, Tiberguent A, Paris C, Zmirou-Navier D. Integrated Exposure Assessment of Sewage Workers to Genotoxicants: an Urinary Biomarker Approach and Oxidative stress Evaluation. *Environmental Health* 2011, 10:23 (online 24 March 2011)
3. **Al Zabadi H**, El Sharif N. Risk factors for asthma severity among emergency rooms attendees, Palestine. *Pulm Pharmacol Ther.* 2009 Jan;22(3):208-13.
4. **Al Zabadi H**, Ferrari L, Laurent AM, Tiberguent A, Paris C, Zmirou-Navier D. Biomonitoring of complex occupational exposures to carcinogens : the case of sewage workers in Paris. *BMC Cancer* 2008; 8:67 [Online 6 March 2008].
5. **H. Al Zabadi**, N. El Sharif. Factors Associated with Frequent Emergency Room Attendance by Asthma Patients in Palestine. *Int J Tuberc Lung Dis* 2007; 11(8):920-27.
6. **Hamzeh Al Zabadi**, Luc Ferrari, Caroline Gaucher, Chantal Faye, Philippe Hartemann, Christophe Paris and Denis Zmirou-Navier. Arguments for a choice between HepG2 and HeLa S3 human-derived cell lines for a comet assay. Submitted.

Conferences' abstract books

7. **H. Al Zabadi**, N. El Sharif. Risk Factors for Asthma Severity among Emergency Rooms Attendees, Palestine. Abstract published and presented at the 39th International Union Against Tuberculosis and Lung diseases Conference, (Paris) (18/10/2008-22/10/2008).
8. **Al Zabadi H**, Ferrari L, Laurent AM, Tiberguent A, Paris C, Zmirou-Navier D. 2008. Biomonitoring of complex occupational exposures to carcinogens: the case of sewage workers in Paris. Poster published and presented in the textbook of the French Society of Biochemistry and Molecular Biology for the 36^{ème} Forum of Young Researchers, France-Nancy (25-27 Aug 2009).
9. **Hamzeh AL Zabadi**, Luc Ferrari, Yvon le Moullec, Aziz Tiberguent, Christophe Paris and Denis Zmirou-Navier. Integrated Exposure Assessment of Sewage Workers to Genotoxicants: A Urinary Biomarker Approach and Oxidative stress Evaluation. Abstract published in the textbook of "International Conference on Biomarkers and Clinical Research", 22-23/11/2010, Santa Clara, California, USA.
10. **Hamzeh AL Zabadi**, Luc Ferrari, Yvon le Moullec, Aziz Tiberguent, Christophe Paris and Denis Zmirou-Navier. Integrated Exposure Assessment of Sewage Workers to Genotoxicants: an Urinary Biomarker Approach and Oxidative stress Evaluation. Presented and published in textbook of "The 31th French National Conference of Occupational Medicine and Health", 01-04/06/2010, Toulouse, France.

Books

11. **Hamzeh Al Zabadi**. Frequent Emergency Rooms Attendance by Asthmatics-Risk factors and severity. VDM Verlag Dr. Müller e.K. ISBN 978-3-639-31365-9, paperback, 124 Pages.



Annexes

Formation

- Formation in Environmental Health Safety Experience. (Paris)-Schools of Public Health of Paris sud 11 and Paris 5 Universities. (28 May-01 June 2007).
- Formation in Statistical treatment of small samples + ANOVA. (Strasbourg-France)-INSERM-Délégation Régionale Grand-Est (6-8 Oct. 2009).
- National Strategic Framework for Health Promotion and Education for Palestine in Ramallah with the MoH and WHO, 29/08/2012. Workshop.

Conferences participation

-Excellence in Learning and Teaching in Higher Education. Symposia on Excellence in Learning and Teaching in Higher Education; An-Najah National University, Palestine (22/05/2013)

- The second Palestinian Public Health **conference**-“Public health in Palestine: challenges, research and implications”, Al Quds University, Palestine, (25/04/2013). Chair of a Community and Public Health sessions and member of the conference scientific committee.

-The first Palestinian Public Health conference, (Ramallah, Palestine), (11/05/2011). Poster presentation (see n° 5 under publication).

-The 2nd Graduate Studies International Conference on Science, Humanities and Engineering 2011 (IGCSHE2011), (An-Najah National University, Nablus, Palestine), (04/05/2011-05/05/2011). Oral presentation (see n° 2 under publication).

-International Conference on Biomarkers and Clinical Research, (Santa Clara, California, USA), (22/11/2010-23/11/2010). Track: Cancer science and Therapy. Abstract published in the conference's textbook (see n° 2 under publication).

-The 3rd International Palestinian Medical Conference, (Nablus-Palestine), (22/10/2010-23/10/2010). Attendance.

-36^{ème} Forum of Young Researchers (Biological Interaction of the molecule in the cell) of the French Society of Biochemistry and Molecular Biology, France (Nancy), (25/8/2009-27/8/2009). Poster presentation (see n° 2 under publication)

-The International Conference on Environmental Epidemiology and Exposure, (Paris), (2/9/2006-6/9/2006). Attendance.

-The 36th International Union Against Tuberculosis and Lung diseases Conference, (Paris), (18/10/2005-22/10/2005). Attendance.

-The 35th International Union Against Tuberculosis and Lung Diseases Conference, (Paris), (27/10/2004-2/11/2004). Attendance.

References

1. Pr Denis ZMIROU-NAVIER
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