

CURRICULUM VITAE

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BUSINESS ADDRESS: University of Sharjah
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Family & Community Medicine and Behavioral
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GOOGLE SCHOLAR LINK:

https://scholar.google.ac/citations?hl=en&user=pkrFFowAAAAJ&scilu=&scisig=AMstHGQAAAAAXA9DxqtYjuPy6FX9_1QgZXOvAId94AVY&gmla=AJsN-F78sIvgofgtsOweqcZgCus3ebhstKBcoVYnKAcw6-UDd2U0xxC3yXApGDX3KsyFU_SZhbOHSLi0F-8zdTCCYH8CuoauZKvfD5ASP9RYwBI7zW4I7o&sciund=9428578616588062400

RESEARCH GATE LINK: https://www.researchgate.net/profile/Amal_Hussein2

SCOPUS LINK: <https://www.scopus.com/authid/detail.uri?authorId=35734123700>

EDUCATIONAL BACKGROUND

- Sept 2015-todate** **PhD Scholar at School of Health & Environmental Studies**
Hamdan Bin Mohammed Smart University
Dubai, United Arab Emirates
- 1999** **Master of Public Health, Epidemiology and Biostatistics**
Faculty of Health Sciences
American University of Beirut, Beirut, Lebanon.
- 1997** **Bachelor of Science in Mathematics**
Faculty of Arts and Sciences
American University of Beirut, Beirut, Lebanon.
- 1993** **Lebanese Baccalaureate in Experimental Sciences**
National Evangelical Institute for Boys and Girls, Saida, Lebanon

COURSES ATTENDED

- 2013** **Certificate in completing an online course in Quantitative Methods in Clinical Public Health Research**
Harvard University (through www.edx.org)

EMPLOYMENT HISTORY

- September 2007 – todate** **LECTURER**
Family & Community Medicine and Behavioral
Sciences Department
College of Medicine
University of Sharjah
- 2002- August 2007** **LECTURER/ RESEARCHER**
Nursing Department
College of Health Sciences
University of Sharjah
- June 2000 - July 2001** **RESEARCH ASSISTANT**
Family Medicine Department
American University of Beirut- Medical Center
(Reference: Dr Mustafa Khogali)
- May 2001 - June 2001** **BIostatistician**
Najdet El Ijtimaeye association (NGO) in
collaboration with Women’s Commission for
Refugee Women and Children and Columbia
University Joseph Mailman School of Public Health
- September 2000 - December 2000** **RESEARCH ASSISTANT (part time)**
Pediatrics Department
American University of Beirut-Medical Center
(reference: Dr. Khalid Younis)
- April -August 2000** **FREELANCE BIostatistician**
- February 2000** **BIostatistician**
“Living conditions survey among Palestinian
refugees in Lebanon” project
(reference: Dr. Aziza Khalidi)
- December 99- January 2000** **BIostatistician**
Program evaluation project with PARD institution
(reference Dr. Aziza Khalidi).
- November 99-January 2000** **BIostatistician**
“Najdet El Ijtimaeye” association (NGO)

“Domestic violence in the Palestinian camps of Lebanon” project. This project was a needs assessment survey in preparation of the main project that was conducted in 2001.

PUBLICATIONS

Journal Articles

1. Hamzah Alzubaidi, **Amal Hussein**, Kevin Mc Namara, Isabelle Scholl (2019). Psychometric properties of the Arabic version of the 9-item Shared Decision-Making Questionnaire: the entire process from translation to validation. *BMJ Open* 2019;0:e026672. doi:10.1136/bmjopen-2018-026672.
2. Nabil Sulaiman, Salah Albadawi, Salah Abusnana, Maisoon Mairghani, **Amal Hussein**, Fatheya Alawadi, Abdulrazzag Madani, Paul Zimmet, Jonathan Shaw. (2018) High Prevalence of Diabetes among Migrants in United Arab Emirates using a cross-sectional survey. *Nature's Scientific Report*, 8:6862. DOI: 10.1038/s41598-018-24312-3.
3. Nabil Sulaiman, Ibrahim Mahmoud, **Amal Hussein**, Salah Elbadawi, Salah Abusnana, Paul Zimmet, Jonathan Shaw (2018). Diabetes risk score in the United Arab Emirates: a screening tool for the early detection of type 2 diabetes mellitus. *BMJ Open Diab Res Care*;6:e000489. doi:10.1136/bmjdr-2017-000489.
4. Nihar Dash, Mohammed El Hassan & **Amal Hussein** (2017). Use of International Foundations of Medicine Clinical Sciences Examination to Evaluate Students' Performance in the Local Examination at the University of Sharjah, United Arab Emirates. *Education for Health*; vol. 30. DOI: 10.4103/efh.EfH_339_16
5. Nabil Sulaiman, Salah El Badawi, **Amal Hussein**, Salah Abusnana, Abdulrazzag Madani, Maisoon Mairghani, Fatheya Alawadi, Ahmad Sulaiman, Paul Zimmet, Oliver Huse, Jonathan Shaw and Anna Peeters (2017). Prevalence of overweight and obesity in United Arab Emirates Expatriates: the UAE National Diabetes and Lifestyle Study, *Diabetology & Metabolic Syndrome*, 9:88. DOI 10.1186/s13098-017-0287-0.
6. Ghiath Ismayl, Hamad Abdel Hadi, **Amal Hussein**, Mohamad Balchi, Yaman Hukan, Menatallah Mohamed, Rana Wehbe (2016). Practices and Attitudes to Prevention of Travel-related Infectious Diseases in United Arab Emirates. *Int J Travel Med Glob Health*. 4(1):13-18. Available at DOI: 10.20286/ijtmgh-040113.
7. Nabil Sulaiman, Elaine Hadj, **Amal Hussein** and Doris Young (2013). Peer-Supported Diabetes Prevention Program for Turkish and Arabic-Speaking Communities in Australia. *ISRN Family Medicine*, Volume 2013, Article ID 735359, 6 pages. <http://dx.doi.org/10.5402/2013/735359>.

8. **Amal Hussein**, Nahed Abdelkhalek & Hossam Hamdy (2010). AMEE Guide Supplement: Setting and Maintaining standards in multiple choice examinations: Guide supplement: 37.3 – Practical Application 1 Comparison of three examination standard setting methods. *Medical Teacher* , 32, 610-612.
9. Nahed Abdelkhalek, **Amal Hussein** & Hossam Hamdy (2010). Using team-based learning to prepare medical students for future problem-based learning. *Medical Teacher*, 32, 123-129.
10. Nahed Abdelkhalek, **Amal Hussein**, Nabil Sulaiman & Hossam Hamdy (2009). Faculty as simulated patients (FSPs) in assessing medical students' clinical reasoning skills, *Education for Health*, 22 (3), available from <http://www.educationforhealth.net>.
11. Aisha Hamdan, Sana Hawamdeh & **Amal Hussein** (2008). The prevalence and correlates of depressive symptoms among arab women in a primary health care setting. *International Journal of Psychiatry in Medicine*, 38 (4), 453-467.
12. Ahmed Mandil, **Amal Hussein**, Hafiz Omer, Jamil Tourki & Ibrahim Jaber (2007). Characteristics And Risk Factors Of Tobacco Consumption Among University Of Sharjah Students, 2005. *Eastern Mediterranean Health Journal*, 13 (6), 1449- 1458.
13. **Amal Hussein**. (2004). Guest Editorial: SARS – Future Considerations For Nurses. *Journal of Advanced Nursing*, 45 (2), 111-112.
14. **Amal Hussein**, Andrea Baumann, Manal Awad, & Amina Al Marzouki (2003). Severe Acute Respiratory Syndrome (SARS) - Implications for a National Health Strategy. *Emirates Medical Journal*, 21 (3), 231-236.

Conference Proceedings

15. **Amal Hussein**. Impact of Travel Congestion on Drivers Commuting between Sharjah and Dubai Emirates. Presented at the Health and Environment Conference (part of Innovation Arabia Congress 10). Held from 6th to 8th March 2017 in Dubai, UAE. This paper has won the **Best Paper Award** at the “Health and Environment Conference”.
16. Hossam Hamdy, **Amal Hussein**, Nahed Abdelkhalek. Inculcating research culture in a PBL curriculum. Presented at the Association of Medical Education in Europe (AMEE) on 23rd – 27th August, 2013, Prague, Czech Republic.
17. Manal Awad, & **Amal Hussein**. Quality of abstracts describing randomized trials presented at the International association for Dental Research Meetings. An oral presentation presented at the 3rd International Meeting : Methodological Issues in Oral Health research: Clinical Trials and Evidence based Dentistry, April 16-18, 2008, Palazzo Feltrinelli Gargnano Del Garda, Italy.
18. Aisha Hamdan, Sana Hawamdeh, & **Amal Hussein**. The Prevalence and Correlates of Depressive Symptoms Among Arab Women in a Primary Healthcare Setting, A poster

presented in the 3rd International Congress on Women's Mental Health, March 17-20, 2008, Melbourne Convention center, Australia.

19. Aisha Hamdan, Sana Hawamdeh, & **Amal Hussein**. The Prevalence and Correlates of Depressive Symptoms Among Arab Women in a Primary Healthcare Setting, An oral presentation presented at the 3rd International Conference of Al Noor Hospital 2008, February 7-9, 2008, Abu Dhabi, UAE.
20. Nora Pashayan, **Amal Hussein**, Mustafa Khogali . (2001)" Impact of Routine Admission Urinalysis on In-Patient Care" , a poster presented at the XXXVIth Middle East Medical Assembly, May 10-13 2001, American University of Beirut Medical Center (AUBMC), Beirut, Lebanon.
21. Khalid Yunis, **Amal Hussein**, Hind Beydoun and Mustafa Khogali. (2001) "Consanguinity is a Risk Factor for Prolonged Hospital Length of Stay (LOS) among Newborns (NB) admitted to the Neonatal Intensive Care Unit (NICU)". An abstract accepted for poster presentation at the 2001 Pediatric Academic Societies' 2001 Annual Meeting, April 28th – May 1st , 2001, Baltimore Convention Center, Baltimore.

INVITED PRESENTATIONS

July 11th, 2019

Introduction to Public Health Course at MOHAP

I am an invited speaker towards the delivery of this course that is conducted by the Training and Development Center at the Ministry of Health and Prevention (MOHAP). My sessions are entitled “Introduction to Biostatistics”, “Steps of research process” and “Sampling”.

March 14-17th, 2018

Gulf Thoracic Congress

I was a keynote speaker in the “Research Methodology” Workshop that was conducted on March 14th during the Gulf Thoracic Congress 2018. My session was entitled “Statistical Analysis”

WORKSHOPS CONTRIBUTION

Feb 14- 16, 2008

Research Methodology Workshop

Conducted at the College of Medicine, University of Sharjah I contributed in the preparation, organization and delivery of the workshop.

March 27 – 29, 2008

Statistics for Non-Statisticians Workshop

Conducted at the College of Medicine, University of Sharjah

I contributed in the preparation, organization and delivery of the workshop.

June 17 – 19, 2010

Evidence Based Healthcare Workshop

Conducted at the College of Medicine, University of Sharjah
I contributed in the preparation, organization and delivery of the workshop.

CONSULTANCIES / COMMUNITY SERVICE

July 11, 2019	An external speaker delivering teaching activity in “Introduction to Public Health” course delivered by MOHAP targeting healthcare professionals. My session was entitled “Sampling & Introduction to Biostatistics”
April 2017 – November 2018	Research and Statistical Consultancy for MOH Training and Development Center I have been a consultant in a project to evaluate the medical Internship program at MOH sites. My work included developing interns and supervisors questionnaires, coding and analyzing data, and preparing a report presenting the results.
May – November 2018	Consultancy for a Needs Assessment Survey at College of Pharmacy I have developed and analyzed data for a needs assessment survey for a new master’s program at the College of Pharmacy, University of Sharjah.

AWARDS

Winner of the Best Paper Award at the “Health and Environment Conference” (part of Innovation Arabia Congress 10) held from 6th to 8th March 2017 in Dubai, UAE. The paper is entitled “Impact of Travel Congestion on Drivers Commuting between Sharjah and Dubai Emirates”.

PROFESSIONAL MEMBERSHIP

February – March 2019

A consultant and a member in the Assessors Committee for the Research Excellence Award 2019 at Dubai Health Care City (DHCC).

April 2018 – todate

Member in the Dubai Health Care City Research Ethics Committee (DHCC – REC)

September 2015 – todate

Member in the “University Research Ethics Committee” at the University of Sharjah.

September 2014 - June 2015

Member in the “*The National Committee for Scientific Research Concerning Corona Virus*” committee that was established by the Ministry of Health, United Arab Emirates.

September 2005 – June 2015

Member in the University of Sharjah Childcare Center Committee

LANGUAGES

Arabic, English (written and spoken fluently)

COMPUTER LITERACY

SPSS (Statistical Package for Social Sciences) & STATA

Microsoft windows (Word, Excel, Powerpoint)

REFERENCES are available upon request.