

CURRICULUM VITAE

Mohamud M Sheek Hussein
MD, MPH, DrPH



Nationality: United States of America

Email: msheekhussein@uaeu.ae;
msheekhussein@gmail.com

Telephone: Office: +9713-713-7456
Cell: +97150-7933-989

Address: College of Medicine
PO Box 17666- Al Ain, UAE

Registration License: **HAAD GD18788:** Specialist in Community Medicine, Emirates Health Services, Al Ain.

Visiting Public Health: Public Health Visiting Scientist, **Harvard T.H. Chan School of Public Health**, Boston, Massachusetts (MA)
Visiting Associate Professor of Public Health, **University of Loma Linda, School of Public Health**, California (CA)

Brief Biography

Dr Mohamud Sheek-Hussein, MD, MPH, Dr.PH is a physician specializing in international public health, epidemiology of infectious diseases and tropical medicine. Currently employed as an Associate Professor in the Institute of Public Health at the College of Medicine and Health Sciences at UAE University in Al Ain. Prior to joining the UAE University, Dr Mohamud was the Assistant Director and Head of Disease Control and Prevention, Epidemiology and Public Health Services of the Preventive Medicine Department of Al Ain Medical District under the Federal Ministry of Health, and formerly Senior Communicable Disease Officer at the Abu Dhabi Health Authority, in the Eastern Region Al-Ain. He completed his Doctor of Public Health in 2004 at the School of Public Health at the University of Texas in Houston (USA) where his dissertation focused on the epidemiological aspects of hepatitis C virus infection among pregnant women and neonates in the UAE. His main areas of research interest are infectious diseases, immunization and vaccine-preventable diseases, mother and child health, Viral Hepatitis C and B Virus, Liver Cancer, HIV/AIDS, Tuberculosis, and Malaria. In the past 25 years, Dr Sheek-Hussein has developed extensive practical and clinical experience of the health care system, public health services, and infectious disease surveillance in the UAE.

Web: <http://www.cmhs.uaeu.ac.ae/en/departments/iph/>

Education:

2004	D.Ph.	Doctor of Public Health University of Texas, School of Public Health Houston-Texas (USA)
1987	M.P.H	Master of Public Health Columbia University, Mailman School of Public Health New York City (USA)
1984	M.D	Doctor of Medicine University of Parma, School of Medicine Parma, Italy

Postdoctoral Training, Diplomas, Certificates, and Fellowships:

2015	Occupational Health course	College of Medicine & Health Sciences UAE University, Al Ain (UAE)
2007	F.F.P.H.M	Royal College of Physicians London (UK)
1987	Certificate for Population and Family Health Training for Family Planning and Primary Health Care in Africa & Asia	Columbia University Mailman School of Public Health New York City (USA)
1987	D.T.M & H	University of Liverpool School of Tropical Medicine and Hygiene Liverpool (UK)

Academic Appointments:

2010 - Present	Associate Professor	UAE University, Institute of Public Health College of Medicine & Health Science Al Ain, Abu Dhabi (UAE)
2007	Consultant Public Health	Health Authority of Abu Dhabi Al Ain, Abu Dhabi (UAE)
1994	Graduate Research Assistant	University of Texas, School of Public Health Health Science Center Houston, Texas (USA)
1988	Assistant Director/Head of Epidemiology and Public Health Services	Preventive Medicine Department Medical District, Al Ain, Abu Dhabi (UAE)
1987	Research Assistant	Rockefeller University New York City (USA)

Research Interests:

Epidemiology of infectious diseases with a primary interest in immunization and vaccine-preventable diseases (VPD), blood-borne pathogens (HIV, HBV, HCV), tropical medicine, global health, disease control and outbreak management, and surveillance of infectious diseases specially drug resistance tuberculosis

Research Projects Grants:

2019 - 2020	Principle Investigator	Exposure to workplace hazard (among migrant workers in UAE). Funding Agency – Center-Based Interdisciplinary Budget: 300000 AED Grant Code: G0000293
2016	Principle Investigator	Seroprevalence of vaccine preventable diseases among students and staff of the College of Medicine and Health Sciences (UAE University) Funding Agency – United Arab Emirates University (200,000 AED)
2013	Principle Investigator	Seroprevalence of influenza and other pathogens in pregnant women and their newborn in the United Arab Emirates. Funding Agency – United Arab Emirates University (50,000 AED)
2011	Principle Investigator	Assessment of Immunization Status of Vaccine-Preventable Diseases for Cohort Medical Students at College of Medicine and Health Sciences, UAE University Funding Agency – United Arab Emirates University (50,000 AED)

Research Projects Under Process:

- Epidemiology of confirmed cases of COVID-19 in the Emirate of Abu Dhabi – UAE.
- Addressing the early psychological impact of COVID-19 pandemic: An essential component of disaster management submitted.
- Sero-Prevalence of Covid-19 in the Emirate of Abu Dhabi: population-based survey.
- The Epidemiological study of the Public Health Significance of Q-fever in UAE.
- KAB-A Cross Sectional Study among Medical and Health Sciences Students in UAE COVID-19.
- Disaster management of the psychological impact of the COVID-19 pandemic.
- Haddon Matrix Approach to Public Health Intervention to COVID-19 Pandemic.
- Epidemiology of Pediatric COVID-19 cases in Emirate of Abu Dhabi.
- TB genotyping in the UAE.
- HCV among drug users in Abu Dhabi Emirates.
- Knowledge, Attitude and Practice regarding immunization among healthcare workers in the UAE.
- Seroprevalence of vaccine preventable diseases among students and staff of the College of Medicine & Health Sciences, UAE University.
- Hepatitis C virus transmission in intravenous drug users in the Middle East.
- Study on the Strategic Prevention of Malaria Reintroduction into the United Arab Emirates.
- Epidemiology profile of Childhood Tuberculosis in United Arab Emirates.
- Autochthonous Tuberculosis in the City of Al-Ain, UAE. Epidemiology, Microbiology, and Genotype.
- Epidemiologic profile of liver disease in the United Arab Emirates.
- Influenza virus infection exposure during pregnancy and Effects on infants in the UAE.

Supervision of PhD & MPH Students:

2019 – 2020	Suad M Ajab , PhD Student. Public Health and Occupational Health Ibtisam A Karkaz , PhD Student. Public Health and Occupational Health
2019	Dr Fatima Al Zaabi , PhD Student. Estimation of infectious diseases Burden in Ras Al Khaima: Assessing, Effectiveness, Feasibility Disease surveillance system in UAE
2018	Dr Mouza Al Zaabi , PhD Student. Prevalence and potential determinants of obesity and metabolic syndrome among school children and adolescents in Ras Al Khaimah, United Arab Emirates.
2017 – 2019	Dr Dybesh Regmi , MPH practicum supervisor School of Public Health and Health Systems. Waterloo Canada
2012 – 2018	Dr Hamda Al Dhahiri : PhD Assessing of Chronic pesticides exposure and their toxicological effect in occupation of agricultural pest control in Abu Dhabi
2015	Nawal Matar Al Mazrouei : Seroprevalence of hepatitis B virus (HBV), hepatitis C virus (HCV) and human immunodeficiency virus (HIV) among the blood donors; MPH-Faulty of Medicine and Health Sciences, UAE University.

Teaching Responsibilities:

• **Undergraduate Medical Students Coordinator: Senior Clerkship since 2010**

Courses	Principles of Infectious Disease, Epidemiology in Public Health	Infectious Disease Control & Reporting 1	Infectious Disease Control & Reporting 2	Infectious Disease Control & Reporting 3&4
Learning Outcomes	On successful completion of this session students will be able to have a basic understanding of the infectious diseases profile in the UAE, Abu Dhabi and understand how the electronic notifiable infectious disease reporting works. Understand the concept of outbreak investigation Put theory into practice: an outbreak of food-borne disease.	On successful completion of this session students will be able to: Have a basic understanding of Public Health Surveillance. Understand the concept of Immunization: Vaccine preventable diseases.	On successful completion of this session students will be able to: Understand what an outbreak investigation is. Understand the concept of a multi-disciplinary investigation. Be able to test a hypothesis. Be able to design control measures.	On successful completion of this session students will be able to: Have an understanding of incident definition, recognition and response. Provide a description of epidemiology and hypothesis generation. Be able to describe typical healthcare settings including standard precautions. Be able to discuss examples: HIV/AIDS- TB & malaria; National Notifiable infectious diseases; Vaccine preventable infections, Global, Regional and Local; Meningococcal disease and meningitis; etc.

- **Teaching participation**
Pre-medical I-IV, Pre-clinical I & II, Clinical Skills I & II, Clinical Sciences I & II & Bachelor of science
Hematology and Immunology
Respiratory module- Epidemiology of Tuberculosis in the UAE
Infectious Disease Epidemiology I & II
Healthcare Systems worldwide and UAE
Occurrence of Disease
Biostatistics I & II and Epidemiology I & II
Theory of Health Promotion and Education
Facilitation in PBLs: Immunology and Infections
Facilitation in Clinical exams of undergraduate and post graduate students
- **Teaching of MPH and PhD Students:**
Advanced concepts in Surveillance of Infectious Disease
Vaccine preventable infections, Global, Regional and Local
Meningococcal disease and meningitis
Epidemiology, prevention and control
Blood-borne viruses, including HIV
Emerging Infections, Imported infections, International Health Regulations

Publications: Original Research Articles:

1. Sheek-Hussein, Mohamud, and Fikri M. Abu-Zidan. "Invited Editorial. COVID-19 Vaccine: Hope and reality." *African Health Sciences* 20.4 (2020): 1507-9.
2. Ahmed R. Alsuwaidi, **Mohamud Sheek-Hussein** et al; Vaccine hesitancy and its determinants among Arab parents: A cross-sectional survey in the United Arab Emirates, *Journal of Human and Immuno-therapeutics*. Accepted 02 Apr 2020, Published online: **13 May 2020**
3. Gulfaraz Khan, **Mohamud Sheek-Hussein**, Ahmed Al Suwaidi Fikri Abu-Zidan, Novel coronavirus (COVID-19) pandemic: A global health threat; Under publication *Turkish Journal of Emergency Medicine*
4. Abu-Zidan, F.M. and **Sheek-Hussein, M.**, 2019. Diagnosis of abdominal tuberculosis: lessons learned over 30 years: pectoral assay. *World Journal of Emergency Surgery*, 14(1), p.33.
5. Al Alkeem, F., Loney, T., Aziz, F., Blair, I., Sonnevend, A. and **Sheek-Hussein, M.**, 2019. Prevalence and factors associated with infectious intestinal diseases in Ras Al Khaimah, United Arab Emirates, 2017: A population-based cross-sectional study. *International Journal of Infectious Diseases*.
6. Al-Rifai, R.H., Loney, T., **Sheek-Hussein, M.**, Zoughbor, S., Ajab, S., Olanda, M. and Al-Rasbi, Z., 2019. Prevalence of, and Factors Associated with Intestinal Parasites in Multinational Expatriate Workers in Al Ain City, United Arab Emirates: An Occupational Cross-Sectional Study. *Journal of Immigrant and Minority Health*, pp.1-16.
7. Al-Rasbi Z, Al-Rifai R, Loney T, Zoughbor S, Ajab S, **Sheek-Hussein M**. Occupational Study of the Prevalence of Intestinal Parasitic Infections amongst Labors in Al Ain and Abu Dhabi. *Journal of Infection and Public Health* 12, 2019. 109-151 (Abstract)
8. Paulo MS, Nauman J, Abdulle A, Aljunaibi A, Alzaabi M, Barakat-Haddad C, **Sheek-Hussein M**, Shah SM, Yousufai S, Loney T. Results from the United Arab Emirates' 2018 Report Card on Physical Activity for Children and Youth. *Journal of Physical Activity and Health* 2018, 15(Suppl 2), S419-S421. On-line in: <https://doi.org/10.1123/jpah.2018-0543>
9. Al-Zaabi M, Shah S, **Sheek-Hussein M**, Abdulle A, Al Junaibi A, Loney T. Results from the United Arab Emirates' 2016 Report Card on Physical Activity for Children and Youth. *Journal of Physical Activity and Health*. 2016: 13(2): 299-306.<https://doi.org/10.1123/jpah.2016-0312>.

10. F. A. Rihan, **M. Sheek-Hussein**, A. Tridane, R. Yafia. Dynamics of Hepatitis C Virus Infection: Mathematical Modeling and Parameter Estimation. *Math. Model. Nat. Phenom.* 2017; 32–45.
11. Fathalla A Rihan, Adel Hashish, Fatma Al-Maskari, **Mohamud Sheek-Hussein**, Elsayed Ahmed, Muhammad B Riaz and Radoune Yafia. Dynamics of Tumor-Immune System with Fractional-Order. *Journal of Tumor Research.* 2017
12. Mouza Al Zaabi, Syed Mahboob Shah, **Mohamud Sheek-Hussein**, Abdishakur Abdulle, Abdulla Al Junaibi, Tom Loney. Results from the United Arab Emirates' 2016 Report Card on Physical Activity for Children and Youth. *Journal of Physical Activity and Health.*
13. Al Shamsi S, Al Dhanhani A, **Sheek-Hussein MM**, Bakoush O. Provision of care for chronic kidney disease by non-nephrologists in a developing nation: a national survey. *BMJ Open.* 2016
14. **Sheek-Hussein Mohamud**, Ross W Michael, Nagelkerke N, Alsuwaidi R Ahmed, Udduman Sayenna, Souid Abdul-Kader. Natural History of Vertically Transmitted Hepatitis C Virus. *SM Journ Hepat Res Treat.* 2015
15. **Sheek-Hussein Mohamud**. The Challenges of Vaccine-Preventable Diseases in the 21st Century. *SM Vaccine.* 2015
16. Syed M Shah, Tom Loney, **Sheek-Hussein Mahamud**, Mohammad El Sadig, Salma Al Dhaheri, Layla AL-Marzouqi, Tar-Ching Aw, Raghib Ali. Hypertension Prevalence, Awareness, Treatment, and Control, in South Asian Immigrants in United Arab Emirates. *BMC Cardiovasc Disord.* 2015
17. Lolowa A. Al Mekaini, Omar N. Al Jabri, Hassib Narchi, Salwa M. Kamal, Abdelazim Mabrook, Mariam M. Al Kuwaiti, **Mohamud M. Sheek-Hussein**, Abdul-Kader Souid, Ahmed R. Alsuwaidi. The use of an interferon-gamma release assay to screen for pediatric latent tuberculosis infection in the eastern region of the Emirate of Abu Dhabi. *International Journal of Infectious Diseases.* Mar 2014.
18. Loney T, Aw TC, Handysides DG, Ali R, Blair I, Grivna M, Shah SM, **Sheek-Hussein M**, El-Sadig M, Sharif AA, El-Obaid Y. An analysis of the health status of the United Arab Emirates: the 'Big 4' public health issues. *Glob Health Action.* 2013
19. **Sheek-Hussein M**, Hashmey R, Alsuwaidi AR, Al Maskari F, Amiri L, Souid AK. Seroprevalence of measles, mumps, rubella, varicella-zoster and hepatitis A-C in Emirati medical students. *BMC Public Health.* 2012
20. Fathalla A. Rihan, M- Naim Anwar, **Mohamud Sheek-Hussein**, Srdjan Denic (2012) SIR Model of Swine Influenza Epidemic in Abu Dhabi: Estimation of Vaccination Requirement. *Journal of Public Health Frontier.* 2012, Vol. 1 Iss. 4, PP. 85-89.
21. S.A. Uduman, **M. Sheek-Hussein**, M. Bakir, O. Trad, M. Al-Hussani, J. Uduman and F. Sheikh Pattern of varicella and associated complications in children in United Arab Emirates: 5-year descriptive study *Eastern Mediterranean Health Journal*, Vol. 15, No. 4, 2009.
22. Christian Terzian; **Mohamud Sheek-Hussein**; Nicolaas Nagelkerke. The first confirmed case of imported dengue fever in the United Arab Emirates: Clinical, Public Health, and Epidemiological aspects; *Emirates Medical Journal*, 2007
23. Barss P, **Sheek-Hussein M**, Al-Maskari F, Grivna M, Ganczak M. Positive Developments in HIV Prevention in United Arab Emirates, *British Medical journal /Letters to Medical Journals* (2006).
24. Nihar Dasha, Abdulmajeed S. Ameenb, **M. Sheek-Hussein**, Raymond A. Smego, Jr. Epidemiology of Meningitis in Al-Ain, United Arab Emirates, 2000-2005; *International Journal of Infectious diseases* (2006).
25. **Mohamud Sheek-Hussein** et al. Editorial: Some Arguments for establishing a database and bio-bank for the screening of migrant workers in the United Arab Emirates; *Emirates Medical Journal* (2006)
26. R. Mahmoud, M. Mahmoud, P. Badrinath, **M.M. Sheek-Hussein**, R. Alwash and A.G. Nicol, Pattern of Meningitis in Al-Ain Medical District, United Arab Emirates. *Journal of Infection* 44: 22-25 (2002).
27. Dissanayake, S., Usmani, A., Sheikh, F. A., **M.M. Sheek-Hussein**, M., Ameen, A. M. and Lukic, M. L. Mycobacterium tuberculosis in the United Arab Emirates: evidence of local transmission with unique strains. *Transactions of the Royal Society of Tropical Medicine and Hygiene*, vol. 95, No.1, 2001.
28. A. Al-Owais, K. Al-Suwaidi, N. Amiri, A.O.Carter, M.M. Hossain and **M.M. Sheek-Hussein**. Use of existing data for public health planning: a study of the prevalence of hepatitis B surface antigen and core antibody in Al Ain Medical District, United Arab Emirates. *Bulletin of the World Health Organization*, vol. 78, no. 11, 1324-1329, 2000.
29. RA. Bayoum, FK Dar, MOM Tanira, RS Stephen, **M.M. Sheek-Hussein**, NE Hammo, RI Omer, MF Beidas, A Shalabi and M Elwasila, Effects of previous chloroquine intake on vivo *P. falciparum* drug sensitivity. *East African Medical Journal*, 74:7-11, 1997.

30. S.A. Uduman, A. Bener, JK Koshy, **M.M Sheek-Hussein**, "Natural immunity to Haemophilus influenzae type b in healthy infants of A1-Ain, UAE." *European Journal of Public Health*, 5:291-292, 1995.
31. **M.M. Sheek-Hussein**, S Abdulla, B Berg, BS Lindblad, "The prevalence and correlates of anemia among young children and women of childbearing age in Al-Ain, United Arab Emirates." *Anal of Tropical Pediatrics*, 15:227-235, 1995.
32. M.M. Agarwal, PF Hughes, AA Haliga, P Newman, **M.M. Sheek-Hussein** and AG Shalabi. Relevance of cholesterol screening in the United Arab Emirates. *European Journal of Epidemiology*, 11:581-585, 1995.
33. M.K. Ijaz, MS Alharbi, S.A. Udman, Y. Cheema, **M.M. Sheek-Hussein**, ARA Alkhair, AQ Shalabi, SA Bin-Othman, LJ Liddle and SA Sattar, "Seasonality and prevalence of rotavirus in Al-Ain, United Arab Emirates." *Clinical and Diagnostic Virology*, 2:323-329, 1994.
34. A.G. Shalabi, **M.M. Sheek-Hussein**, RI Omar, CS Goodwin, MM Hossain, RNH Pugh, GW Manefield, "Outbreak of human brucellosis in Al-Ain District, United Arab Emirates." *Emirates Medical Journal*, August 2, 12, 1994.
35. FK Dar, R Bayoumi, T Al Karmi, A Shalabi, F Beides, and **M.M. Sheek-Hussein**. "Status of imported malaria in a control zone of the United Arab Emirates bordering an area of unstable malaria." *Transactions of the Royal Society of Tropical Medicine and Hygiene*. 1993.

Publications- Abstracts:

36. 18th ICID – 28 February 2018. M Sheek-Hussein, Rayhan H Hashmey, Faisal Aziz, Ahmed R Alsuwaidi. Protection against Vaccine Preventable Disease among Medical Students in the United Arab Emirates.
37. 19th ISAM Annual Conference – 26-29 October 2017. *Addiction Medicine: HCV & opioid dependence. From epidemiology to action in the Middle East.*
38. Schneider JD, Blair I, Sheek-Hussein M, Nagelkerke N, Shaban S, "A Pilot Survey of Working Conditions of Male Expatriates in Al Ain, UAE" Prepared for Health Authority of Abu Dhabi
39. World Tuberculosis Day – 24 March 2017
40. Canadian Immunization Conference – 2016, Sero-prevalence of measles, mumps, rubella, varicella-zoster and hepatitis A-C in Emirati medical students
41. Community Medicine Conference Abu Dhabi – 15 October 2016. Gaps on vaccination: Building Bridges towards world –class ambulatory healthcare.
42. Dubai Medical Education Symposium – 2016. M Sheek-Hussein, Iain Blair, Faisal Aziz, Michal Grivna. Research Protocols as a component of the public health clerkship
43. The Canadian Public Health Association (CPHA) Annual Conference – 9-12 June, 2013 Seroprevalence of measles, mumps, rubella, varicella–zoster and hepatitis A–C in Emirati medical students.
44. The 1st Arab world conference on public health conference, Dubai – 04-06 Apr, 2013. Fathalla A. Rihan, M. Naim Anwar, Mohamud Sheek-Hussein, Srdjan Denic. SIR model of swine influenza epidemic in abu dhabi: estimation of vaccination requirement.
45. International Conference on Global Public Health, Sri Lanka – 03-04 Dec, 2012. Loney, T., Aw, T.C., Handysides, D., Ali, R., Blair, I., Grivna, M., Shah, S.M., Sheek-Hussein, M., El-Sadig, M., Sharif, A., & El-Obaid, Y. An Analysis of the Health Status of the UAE: The 'Big 4' Public Health Issue.
46. 30th International Congress on Occupational Health, Mexico - Mar, 2012. Schneider John, Blair Iain, Sheek-hussein Mohamud, Nagelkerke Nicco, Shaban Sami. A Survey of Expatriate Working Conditions in the United Arab Emirates.
47. 62nd Annual National Conference of Indian Association of Occupational Health, India – Feb, 2012
48. Schneider J.D, Blair I, Sheek-Hussein M, Nagelkerke N, Shaban S. Indian Workers in the United Arab Emirates.
49. 3rd International Occupational Health Conference, ENOC, Dubai, UAE – 14 Nov, 2011. Schneider J D, Blair I, Sheek-Hussein M, Nagelkerke N, Shaban S. A Pilot Survey of Working Conditions of Male Expatriates in Al Ain, UAE.
50. Dr John Schneider, Nico Nagelkerke, Iain Blair, Mohamud Sheek-Hussein. A pilot survey of expatriate working conditions in Al Ain.
51. Third Al-Ain International Immunology Meeting, UAE – 17-20 Mar, 2008. Mohamud Sheek-Hussein. TB in the UAE: An Emerging Disease.
52. Third Al-Ain International Immunology Meeting, United Arab Emirates – 17-20 Mar, 2008. Dissanayake S, Mohamud Sheek-Hussein, Sheikh F. Tuberculosis Transmission in the Al-Ain Medical District during the period 1995-2006.

53. Journal Emirates Medical vol.23 No. 1 (2005) Mohamud Sheek-Hussein, S.A. Uduman, Monawwer Hosain G.M. Epidemiological aspects of hepatitis C virus among pregnant women and neonates in Al-Ain in UAE.
54. National Viral Hepatitis prevention conference Washington, D.C – 5-9 Dec, 2005. Mohamud Sheek-Hussein, S.A. Uduman, M.W. Ross, JM Risser, C. George Rochester Epidemiological Aspects of Hepatitis C Virus Infection Among Pregnant Women and Neonates in Al-Ain Medical District in the United Arab Emirates
55. International Conference on Emerging Infectious Diseases, Al-Ain; UAE – 26 Feb-1 Mar, 2005. M.M Sheek-Hussein, et al. Epidemiological Aspects of HCV Infection Among Pregnant women and Neonates in Al-Ain Medical District in the UAE.
56. Scientific Day on HIV/AIDS, Al-Ain Hospital, Al-Ain Medical District – Feb, 2004. M.M Sheek-Hussein, Epidemiology Update.
57. The Malaria Scientific Day, Al-Ain Hospital – May, 2003. M.M Sheek-Hussein, The Epidemiology of Malaria Worldwide.
58. Bakir M, Khadir A, Devedas K, M.M Sheek-Hussein, Ibrahim M, Jaber A, Sheker N.H., Farouk A.S. and Uduman S.A. Haemophilus influenzae type-b diseases in Al-Ain children.
59. Uduman S.A., Bener A, M.M. Sheek-Hussein, Saleh F, Shaweesh N.M., Rajan T.V., Nasim R, Abdulla O, Abunaj O, Ijaz M.K. Infants born to Hepatitis B virus carrier mothers: A clinical and serologic follow up study.
60. 4th Emirates Gastroenterology Conference – Feb, 1999. Alia Al-Owais, Khawla Al-Suwaidi, Najla Amin, Anne O. Carter, M.M. Sheek-Hussein. Prevalence of hepatitis B surface antigen (HbsAg) and core antibody (HbcAb) in Al-Ain, United Arab Emirates.

Publications: Book Chapters:

61. Sheek-Hussein M, Gulfaraz Khan. The Middle East Respiratory Syndrome Coronavirus (MERS-CoV): An emerging virus of global threat?
Book Title: Emerging and Re-emerging Viral Pathogens; Elsevier
62. Schneider JD, Blair I, Sheek-Hussein M, Nagelkerke N, Shaban S. “A Pilot Survey of Working Conditions of Male Expatriates in Al Ain, UAE”. Prepared for Health Authority of Abu Dhabi

Conferences, Seminars & workshop:

2020	Observer	4 th GLOBAL NITAG NETWORK (GNN) MEETING, February 24-27, 2020, Atlanta, Georgia USA
2020	Participant	ACIP Meeting - February 26-27, Atlanta, Georgia USA
2019	Speaker	McGill Summer infectious diseases courses
2019	Speaker	Global Conference on Lifestyle and Health, Loma Linda University
2018	Visiting Scientist	Harvard University, T.H. Chan School of Public Health
2018	Visiting Scientist	Loma Linda University, School of Public Health
2018	Chair & Moderator	Priorities in the MENA Region Conference
2015	Organizer, Chair & Presenter	T.B Day, UAEU, College of Science
2015	Participant	World Tobacco Conference
2015	Moderator & Speaker	Respiratory Critical Care and Sleep Disturbances Conference
2014	Presenter	Dubai Health Care City
2014	Speaker	Family Medicine Seminar
2014	Speaker	Arab Health Congress
2013	Speaker	Canadian Public Health Association
2013	Speaker	Dubai Harvard Foundation
2001 & 2002	Presenter	The Global Health Group

Memberships in Committee Groups:

2020	The Chair of the Committee Covid-19 Management in CMHS
2020	UAE National Research Committee for Covid-19
2020	ASPHER- Member Task Force for Covid-19
2019	Abu Dhabi Public Health Center
2019	Advisory Committee Membership Roche Diagnostics Middle East-UAE
2016	National Immunization Committee, UAE Ministry of Health
2015	Arab Board Community Medicine Residency Programme in Al-Ain
2014	The Public Health Response to Biological and Chemical Terrorism
2012	Ethical Committee
2012	Selection committee per advertised position family Medicine
2012	Continuing medical education (CME) and professional development CMHS
2010	Award Committee

**I am member Covid- 19 task force in ASPHER since 2019/2020,
Contributions made by me .**

1.The BMJ opinion: Covid-19 vaccines: where are the data? November 27, 2020
<https://blogs.bmj.com/bmj/2020/11/27/covid-19-vaccines-where-are-the-data/>

2.Basic epidemiological concepts for understanding the COVID-19 epidemic:
<https://www.aspher.org/how-to-count-illness.html>

3.COVID-19 testing from public health perspective: Selection of tests, cut-offs and sampling Scheme depending on the purpose of testing, Authors : Joana Pinto da Costa, Henrique Bar Mohamud Sheek-Hussein, Vladimir Prikazsky, Polychronis Kostoulas

Editorial Board Member:

- Journal of Public Health in Developing Countries
- Journal of Public Health and Epidemiology
- SM Journal of Hepatitis Research and Treatment
- SM Vaccine and Vaccination Journal

Honors and Awards Covid-19 Research

2020	Certificate of Appreciation	College of Medicine and Health Sciences UAEU
2019	Certificate of Appreciation	College of Medicine and Health Sciences UAEU