# Hadi Danawi, Ph.D.

5535 Memorial Drive F271 Houston, TX 77007 (832) 279-2302 <a href="mailto:hdanawi@aol.com">hdanawi@aol.com</a> Hunger for Success - Emotional Maturity - Intellectual Curiosity - Passion for Problem Solving

### **Summary of Qualifications**

- Advanced degree with a doctor of Philosophy in Public Health (PH) (Ph.D.) with a major in Epidemiology and minors in Biostatistics and Toxicology with 25 years of experience in teaching, research, community outreach and consultancy.
- Professor in PH, Scientific Editor, Board Member, Philanthropist, Entrepreneur, Founder of Epiconsults, Inc.
- Proficiency in building and strengthening partnerships with international not-for-profit organizations, service providers, community leaders, and other stakeholders to increase health awareness, and health equity across various populations.
- Proactive community supporter to empower the underserved and develop programs in academia and PH translating
  research into practice for various audiences adopting the NIH Checklist for Communicating Science and Health
  Research to the Public.
- Excellent abstract and summary writing skills with consideration to health literacy, cultural respect, language access and audience specific plain language.
- Sound Medical information literature review, surveillance and evaluation skills.
- Strong academic background in global PH programs, quantitative methodology and field practice.
- Active involvement in PH professional organizations/university programs through leadership, service, and mentoring.
- Idea generator, goal oriented, possess attention to details with excellent computer skills: O365, statistical software.
- Research interests in Cancer and Mother & Child Health (MCH), infectious diseases including HIV, telehealth/mobile health with a solid track record of scientific publications.
- Skills in strategy development and execution, research & practice programs, external relationships, fund raising, grant writing, social media marketing and management oversight.
- Experience with Signal Detection/Pharmacovigilance with Johnson and Johnson using WebVDME, clinical trials, and portable devices using micro current frequency programs and sound frequency therapy systems.
- Commitment to cross functionality best practices towards goal achievement.
- Functional and operational engagement in Online teachings using various platforms to include Blackboard, E-college, Moodle and Canvas with national and international accredited universities.
- Demonstrated performance in developing and leading high-performing research teams with multi-functional backgrounds
- Demonstrated performance in developing team members through mentoring, coaching and on the job training
- Strong leadership, interpersonal and exceptional communication skills with the ability to translate technical and non-technical content across multiple stakeholders
- Healthcare experience and knowledge of Real World data sources
- Fluency in Arabic and English. Working knowledge of French.

### **Education**

Ph.D. in Public Health, 2001 University of Texas, School of Public Health in Houston, Texas

Master of Public Health: Environmental Sciences, 1993 American University of Beirut in Beirut, Lebanon

Bachelor of Science in Public Health, 1990 American University of Beirut in Beirut, Lebanon

Teaching Diploma: Health Education, 1990 American University of Beirut in Beirut, Lebanon

## Certifications 2005-2022

- Online Teaching; Sylvan Higher Education.
- Good Clinical Practice; VAMC / Baylor College of Medicine. Houston, TX and Johnson and Johnson.
- GXP. Johnson and Johnson.
- Privacy Policy (HIPPA); VAMC / Baylor College of Medicine. Houston, TX.
- Completion of training course on the Protection of Human Research Subjects. Baylor College of Medicine. Houston, TX
- Codes of Federal Regulations of clinical trial research, phases, training and management.
- Clinical Trial Management System (CTMS)

- Conduct and disclosure of Clinical Trial Registry
- Infectious Diseases Transmission Models for Decision-Makers. Johns Hopkins University
- How Respiratory Droplets Spread. Project FirstLine. Northwest Center for Public Health Practice
- Hand Hygiene. Project FirstLine. Northwest Center for Public Health Practice
- Medical Affairs Specialist (BCMAS) from the Accreditation Council for Medical Affairs (ACMA): in progress for 2022

# **Professional Experience**

Epiconsults, Inc 2001-present

President-

A Texas based company to offer epidemiology services in study design, data collection, analysis. Epiconsults, Inc. offers consulting services in academia, research and community outreach programs as well as storytelling and medical writing.

- Planned, developed and implemented sustained telehealth/telemedicine programs in West Africa with U.S. board physicians.
- Developed pharmaceutical international business expansion models.
- Served on private and public boards for business/medical/research/community programs in the U.S., Middle East and Africa.
- Designed, developed and taught seminars and workshops in various areas to multiple target audiences including: social
  change, critical thinking, time management, decision making, problem solving, conflict resolution and peace-making,
  hand washing, disinfection of water by sunlight, infection control, control of tropical diseases and PH best practices.
- Designed and developed University master and doctoral level courses in Principles of Epidemiology, Advanced Topics in Epidemiology, Tropical Medicine, Global Public Health, Environmental Health, Health Education and Research Methods.
- Designed and managed programs locally and internationally with international student exchange programs.
- Managed and directed University students' practicum field contracts, proposals and monitored conduct of best practices.
- Designed and approved Clinical Research Associates curriculum degree programs and courses.
- Created an international non-profit organization with the main objective to disseminate knowledge about the Epidemiology of Tropical Diseases and control of infectious and communicable diseases in Africa and the Middle East.
- Chaired and mentored hundreds of doctoral dissertations with concentration in Epidemiology including study design, analyses, dissemination of information and publications.
- Acted as a consultant in Medical Legal lawsuits and Pharmaco-Epidemiologist and Global Clinical Trial manager with pharmaceutical companies

## Other Experience

- Editor:
  - o Mediviews Express Reports
  - Middle-Eastern Journal of Family Medicine
  - o Middle-Eastern Journal of Age and Ageing
  - Health Services Research and Managerial Epidemiology-Sage Publications, Inc. Journal of Primary Care and Community Health
  - o Pilot reviewer for Northwest Center for Public Health Practice for module series of infection control
- Work Experience with UN
- Work experience with School Health.
- Volunteer experience in community work with special children.
- Volunteer experience with system leadership for community planning, grant writing and reviewing.
- Strong interest in Infection Prevention & Epidemiology/Nosocomial Infections and Tropical Diseases as evidenced by
  - Published Dissertation: "Long Term Central Venous Catheters-Related Candidemia: A New Approach Towards Diagnosis and Management". Data collected from M. D. Anderson Cancer Center, Houston, Texas in 2000.
  - Creating a U.S. not for profit 501 (C) 3 Federal Tax Exempt with international chapters to reduce and eradicate Neglected Tropical Diseases and Infectious Diseases.

#### **Affiliations**

- American Public Health Association (APHA)
- Society of Clinical Research Associates (SOCRA)
- International Epidemiologic Association (IEA)
- Lebanese Epidemiologic Association (LEA)

- Association for Professionals in Infection Control and Epidemiology (APIC)
- Association for Clinical Research Professionals (ACRP)
- Accreditation Council for Medical Affairs (ACMA)

# **Publications**

• 13 poster presentations, 44 Peer-Reviewed Journal Articles, 3 manuscripts under review

#### **Awards**

• 6 teaching, 1 research, 18 community service