Reza AFSHARI;

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Positions

<u>Affiliated Professor</u>; School of Population and Public Health, University of British Columbia (2015-2020)

Senior Scientist; BC Centre for disease Control (2015- June 2019)

Editor in Chief; Asia Pacific Journal of Medical Toxicology (2012-2019)

Clinical fellow in Pharmacology (registered with UK General Medical Council and supported by Royal College of Physicians (e), UK)

Professor of Medicine and consultant physician; MUMS (2005-2015)

<u>Member of the epidemiology reference group</u>, World Health Organization (2008 to 2015), Chemical Task Force

Member of expert group; Food and Agriculture Organization FAO (Organophosphate residues, 2017)

President; Asia Pacific Association of Medical Toxicology (2012-2014)

Ambassador; Global Young Academy, Young Scientist Ambassador (South Africa, 2011)

Editor-in-Chief; Future of Medical Education Journal (2007-2012)

Epidemiologist Physician and Biostatistician, Khorasan Province Health Board (1997 - 2000).

Education

MD (Natural toxicities, 1996, MUMS)

MPH (Developing a Surveillance System, 2001, TUMS)

None-graduating MSc in Epidemiology (Modelling race and ethnicity in health, 2002, University of Edinburgh)

PhD (Alternative pathways of opioid medications, 2005, University of Edinburgh)

Major Awards and Grants

The World Academy of Sciences (TWAS) 2007 Young Scientist Affiliated in Biology, Trieste, Italy.

[Chemical]Foodborne Epidemiology Reference Group Multisource International Grant, World Health Organization, as co-investigator.

The BCCDC Foundation Blue Sky Research Award, June 2019.

I have received few National & University Awards.

Research

I have authored 6 books and published over 250 articles, editorials and abstracts (<u>Google Scholar</u> with (i10-index of 71)) with co-authors from Canada, USA, UK, France, Australia, New Zealand, Germany, Czech Republic, Iran, India, Seri Lanka, Nigeria in peer reviewed journals including BMJ, the Lancet and Nature. I have collaborated in developing six WHO documents and presented scientific lectures in 23 Universities. I have acted as the principal investigator of two WHO & IRCT registered clinical trials.

--- Specific scientific interest; factoring long term low dose chemical exposure into genomic cancer studies.



Teaching and mentoring

I currently teach UBC <u>SPPH</u>, <u>533 graduate course</u> (toxicology and public health) and joint UBC-SFU undergraduate courses (invited lecturer for risk assessment). I have supervised over of 29 MD, 8 Specialist, 9 PhD, 11 MPH, and 9 MSc thesis in different countries. I have mentored and co-supervised over 20 residents and post and under graduate practicum students (environmental health rotations and projects) mainly from School of Population and Public Health, UBC, and also SFU and UVIC.

Interests and Hobbies

I enjoy oil painting on velvet, playing chess and backgammon and having philosophic discussions.