



Conference Abstract

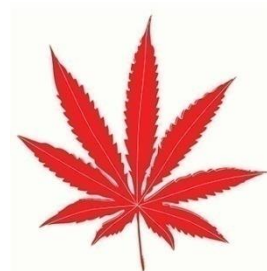
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A Response to COVID-19

International Conference of Pharmaceutical and Medical Sciences

September 1-3, 2020 (Tuesday - Thursday)

Faculty of Pharmacy For Girls - Al Azhar University, Cairo, Egypt.



Conference Abstract

COMBATING ZONOSIS BY LIVING IN HARMONY WITH NATURE

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ABSTRACT

Zoonosis is an increasing and very significant threat to global health, security and economies. An ever-increasing and unstoppable number of human infectious diseases arise from animals. Over 60 per cent of all human infectious disease are transmitted from animals and 75 per cent of all emerging infectious diseases originate from animals. While we are in the midst of an ongoing pandemic of COVID-19, recent decades have seen other dramatically destructive novel diseases. COVID-19 may be the worst, but it is not the first. Amongst the more prominent examples are: zoonotic influenza (Bird Flu), pandemic human influenza (H1N1), Middle East respiratory syndrome (MERS), and severe acute respiratory syndrome (SARS), most of which have a proven or suspected domestic animal involvement in transmission. Improving the evidence base of links between environment and health, identifying and communicating examples of co-benefits and building interdisciplinary relationships across research themes are key challenges, which must be addressed to help build a post-COVID-19 agenda where a healthy biosphere is recognized as a precondition for human health and prosperity.

Speaker's Biography

Dr. Hamdallah Zedan holds PhD in Microbiology from University of Montreal, Canada. He is Professor of Microbiology and Immunology, Faculty of Pharmacy, Cairo University and Former Chairman of the Pharmaceutical Studies Committee Sector, Supreme Council of Universities, Egypt. He was the Chairman of the Egyptian Company for Sera, Vaccines and

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at the end of the article.

Drugs (Vacsera). He held various positions with the United Nations from 1984 to 2005 including, he was the Assistant Secretary General of the United Nations and the Executive Head of the UN Convention on Biological Diversity and the Director of the UNEP Biodiversity, Genetic Resources and Biotechnology programmes

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