



Conference Abstract

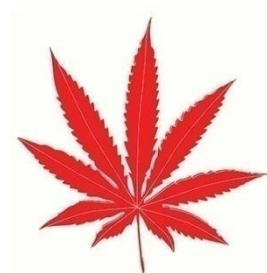
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A Response to COVID-19

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

COVID-19: A PORTAL FOR BACK TO NATURE APPROACH

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ABSTRACT

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UN has sat 17 sustainable development goals to be achieved by 2030, SDG 3 concerned by Ensuring healthy lives and promoting well-being at all ages. Unlikely, the world is facing a global health crisis; COVID-19 which is the spread of human suffering around the globe. The novel CORONA virus stretched its brutal arm to victims with unknown code & without any understood pattern. Another burden and consequences of this global crisis was the crazy consumption and misuse of antibiotics among patients and by physicians. This was reported by many international organizations. WHO warns overuse of antibiotic for COVID-19 as only few patients need antibiotics in their treatment protocol against COVID-19. This will cause more deaths as it leads to tremendous increase in emergence of Ab resistant bacterial strain. After devastation by the new pandemic and unexpected overuse of antibiotics, it is prominent that, we will face post antibiotic era and dark ages of medicine in the foreseeable future. Where normal surgical operations will be a threat in presence of multi-resistant microorganisms and absence of effective cure. The main challenge is that the pipeline for discovery of new molecules of Abs is nearly dry. Covid-19 together with drug resistant infection obliged WHO to release its warning and ask for Urgent need for immediate Solution Instead, we should return to nature to exploit it to arm our bodies to be able to be protected against invasion by virulent pathogens. So to achieve SDG3 we should adopt Back to Nature, which is a revolutionary approach to wellbeing. As Nature can ameliorate both spiritual and physiological immunities to guard our bodies to reach good health and wellbeing.

Additional information is available
at the end of the article.

Speaker's Biography

She is a Prof. of microbiology & immunology, member in National committee of women in science, and the former Director of training sector in National Authority of Quality Assurance & Accreditation of Education (NAQAAE). She is also a member of the Higher Committee of Strategic Planning of Al-Azhar University. Internationally, El-Sharif is an international expert in the field of Quality Assurance of higher education. She is a Member in HAQAA project funded by European Union and African Union to establishing continental African Standard Guidelines (ASG), and Quality assurance consultant in the American Accreditation Council for Pharmacy Education (ACPE). She is also a DAAD Aluminous and founder of different public health awareness initiatives. Prof. Amany is a reviewer and editor in different peer reviewed international scientific journals.

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