

## **Lessons Learned from COVID-19: Global Public Health Perspectives**

Mohammad R. Torabi, Ph.D,

Ifeng Jeng, MPH

torabi@indiana.edu

The Covid-19 pandemic has caused devastating global humanitarian catastrophes in terms of morbidities, mortalities, and economics downturn resulting in unemployment, poverty, and famine in some parts of the world like Yemen. The world population is anxiously waiting for the arrival of safe, effective vaccines, and therapeutic medicine. In spite of all the calamities caused by this pandemic, enormous lessons have been learned and numerous public health challenges created. This brief proposal for the roundtable discussion intends to present the following lessons learned, and future public health challenges: Health and well-being of the individuals, and communities are the foundation of economics, and national securities of the nations; Diseases, especially infectious ones, do not discriminate, and do not recognize any national political boundaries; Investments in public health infrastructure have the highest dividends; Access to health care for all is a human right rather than a privilege; World Health Organization is an essential entity that can help global community; Building trust between public and national health agencies is essential for the use of vaccines/drugs; Politicizing health has negative consequences; Back to basic hygiene is fundamental for public health education; Public health education focusing on primary, secondary, and tertiary prevention should be viewed as the foundation of disease prevention, and health promotion; etc.