

Presentation Title:

Preventing the Next Pandemic: Vaccine Diplomacy in a Time in Anti-Science

Even before COVID-19 there has been a return in vaccine preventable diseases due to 21st century forces from war, political collapse, climate change, urbanization, and a rising anti-science. COVID-19 has accelerated these declines and now there is an urgent need to develop a new generation of vaccines for COVID-19. Two parallel programs are in place: 1) Op Warp Speed in the US, and 2) low-cost vaccines for global health. The advantages and disadvantages of this portfolio are discussed, as will be efforts to combat a rising antivaccine movement in the US now expanding globally