Understanding Airborne Transmission and its Impact on Public Health



This seminar will delve into the evolving understanding of airborne transmission, tracing its historical roots and the progress made in recognizing respiratory infections as primarily airborne. We will clarify the concept of airborne transmission, distinguishing between aerosols and droplets, and examine their role in spreading diseases such as COVID-19 and influenza. The seminar will also emphasize the urgent need for a paradigm shift in public health strategies, advocating for the adoption of stringent indoor air quality standards to reduce the spread of airborne pathogens. A key focus will be the call for mandatory international and national regulations to enforce better ventilation systems in public buildings, schools, and healthcare settings, ensuring safer environments to mitigate the risks of airborne disease transmission.



Jueves 26 de Setiembre de 2024

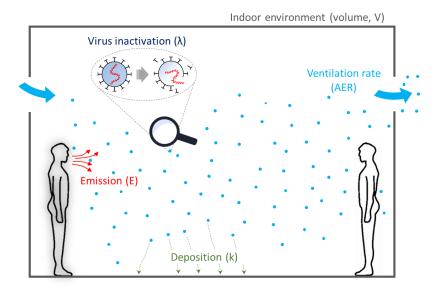


16:00 horas



Salón 727 ("Gris")











<u>Presenta</u>: Giorgio Buonanno (Anfitrión: Martín Draper)



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